Appendix A

Stormwater Model Verification

Model Verification Methodology

Introduction

Stormwater model verification techniques are used to compare model results to actual conditions for a known storm event for corresponding dates and times. Models are run with best available or empirical data as a first pass and then iterative sensitivity analyses are run with small changes to the model input parameters to finetune the results to obtain a statistically significant match to best available recorded field data. The field data collected for this project for verification included surveyed highwater marks, photographic and visual recordings, news media articles, and anecdotal evidence submitted to the City by residents or City Operations Staff, or a combination of all three. Because a rainstorm is typically spatially diverse and varies in intensity and volume as it moves through an area, different verification storms are used for verification of different areas depending on both the amount of rainfall that was recorded for the particular area and the available time-correlated visual evidence of the resultant flooding either from the City, private reports, or publicly available media sources.

Four primary verification storms were available during the verification portion of this project for analysis in various levels of detail depending on the impact in the City and the availability of corresponding photographs or other evidence as follows:

1. May 5th, 2019 storm which produced a short (approximately one hour) intense precipitation event that covered pats of the City of Miami and was used to verify the results of many of the models. The locations of the corresponding photos from this event were either surveyed for a high-water mark, or the flood level was estimated by inspection of the photo compared to the LiDAR DEM, or from anecdotal reports.

2. June 16th, 2019 storm which produced concentrated areas of intense, high-volume rainfall in a few areas of the City not severely flooded in the May 5th storm and was centered in the Coconut Grove Area. The storm recorded over 3 inches of rainfall in 3 hours, 2 inches of which fell in the first hour. The locations of the corresponding photos from this event were either surveyed for a high-water mark, or the flood level was estimated by inspection of the photo compared to the LiDAR DEM, or from anecdotal reports.

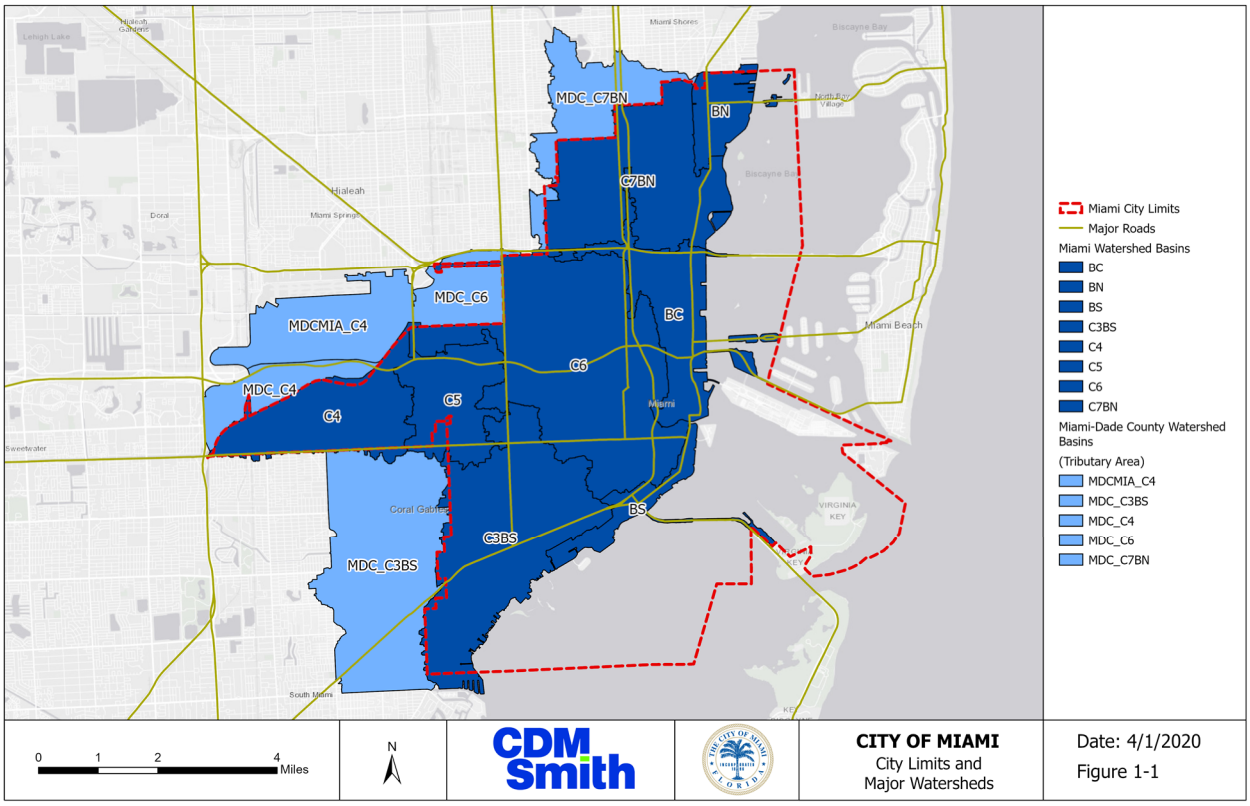
3. September 10th, 2017 Hurricane Irma which hit Cudjoe Key, 20 miles north of Key West, as a upper end Category 4 storm. Miami did not get the core of Irma, but still received severe storm conditions and is used to simulate storm surge and tidal flooding superimposed with rainfall. According to the National Weather Service (NWS) data for this storm, "…in Miami-Dade County, an average of 3-5 feet of inundation occurred along the Biscayne Bay shoreline from Homestead to Downtown Miami/Brickell and extending inland 1-2 blocks, with peak surveyed inundation of slightly greater than 6 feet in isolated spots in Coconut Grove and Brickell. Inundation decreased north of Downtown Miami along the Biscayne Bay shoreline, with values generally around 2-3 feet. Along the Atlantic oceanfront, including Key Biscayne and Miami Beach, inundation was generally around 2-3 feet and confined to the immediate beachfront." The 72-hr rainfall total was wide-spread and ranged between 4-8 inches over the area."

4. May 24th – May 27th 2020 storm which was a high intensity, high volume, back to back rainfall event, and provided a data-rich series of storms occurred on in the study area, affecting the whole City. The storm duration allowed the ground to become saturated, the groundwater table to rise, and the tides to cycle through several high tide periods. As the schedule and timing of this storm event was such that the project work had already moved into the CIP planning phase, the storm was not able to be used for direct verification analysis. However, the storm rainfall intensity and

volume data, groundwater data, and tide data was located, correlated, analyzed, and simulated in parallel with the on-going CIP work in the models, and the major flooding was well-correlated and of sufficient accuracy in the model to assist the City with the root causes of, and design guidance parameters for, early-out projects in many the worst flooding areas.

The stormwater service area is naturally divided by elevation, topography, and interconnected infrastructure into eight major drainage areas or basins **(Figure A-1)**.

Figure A-1 City Limits and Major Watersheds



Verification Storm Data

To simulate a verification storm within the models, rainfall volume, intensity, and spatial distribution over the study area are required, as well as corresponding evidence of flooding, and the boundary conditions at the time of the storm event.

Figure A-2 shows the spatial distribution of the NEXRAD rainfall grid and subbasin assignment within the City for the May 5th, 2019 Storm. The May 5th storm was chosen because it included recent, intense precipitation and simulations of rainfall driven events rather than tide driven events provide better verification of the rainfall/runoff characteristics of the model and potential hydraulic bottlenecks or deficiencies and had the best storm data available for the area and included pictures and videos of flood levels during the event. For the May 5th Storm, gage corrected rainfall-radar data was used as described in detail in the Model Development Technical Memorandum. Most of the rainfall occurred within approximately a one-hour period. Though the volumes are less than the 5-year storm, the peak hour is greater than the 5-year storm. The total volume NEXRAD grid was researched and downloaded from the SFWMD using the DBHYDRO database and then corrected for the observed local gage values from published Weather Underground as described in detail in the Model Development Technical Memorandum. The sub-basins were then assigned by grid volume. There was significant variation in volume across the basin from over 4 inches in the north to about 1.5 inches at Frost Museum near downtown Miami. The

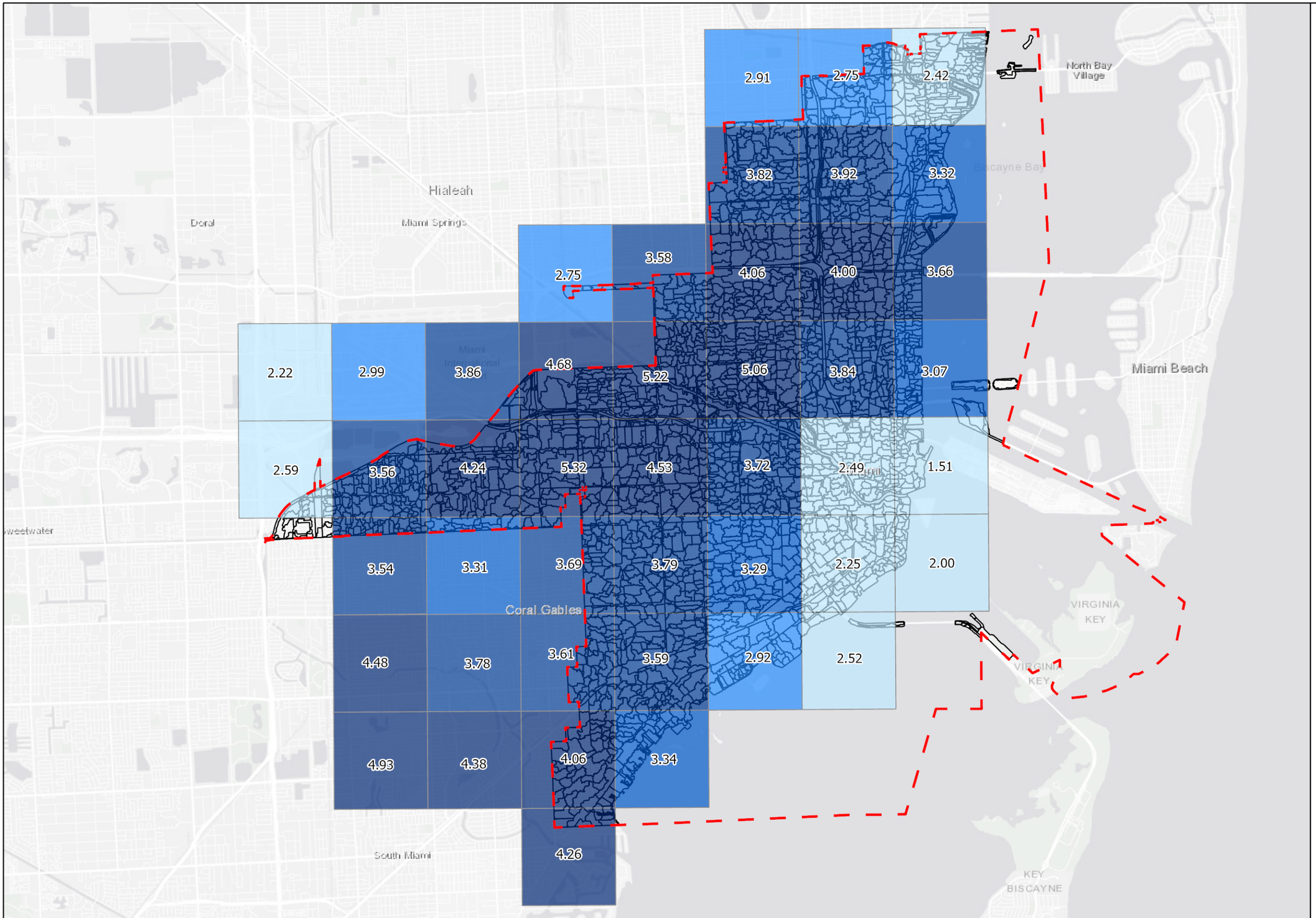
boundary conditions for this storm was set to the observed data at the SFWMD MRMS4 tide gage at the mouth of the Miami River, under the Metro Mover bridge (between South Miami Avenue and Brickell Drive). Small variations in timing and peak amplitudes in Biscayne Bay did not affect the verification results.

Figure A-3 shows the spatial distribution of the rainfall gages and subbasin assignment within the City for Hurricane Irma which affected Miami on September 9th and 10th, 2017. Hurricane Irma was simulated with the model to show surge and tidal flooding, and because it was the only recent storm at the time of verification with city-wide coverage. Data from multiple rainfall gages were taken into account for both spatial and temporal variability. Hurricane Irma was simulated with the model to show surge and tidal flooding, and because it was the only recent storm at the time of verification with city-wide coverage. Data from multiple rainfall gages were considered for both spatial and temporal variability. For Hurricane Irma, model subbasins are provided precipitation data from the rain gage the subbasin is closest to. For Hurricane Irma, model subbasins are provided precipitation data from the rain gage the subbasin is closest to. The rainfall volumes and intensities for the S-26 and S-27 rainfall gages were similar for this storm; therefore, it was unnecessary to attempt further discretization. The Miami Beach (MIAMI 2_R) was not recording during the storm, so the coastal sub-basins used either the S-27 or S-26 gage data. The boundary conditions for this storm was set to the observed data at the SFWMD MRMS4 tide gage at the mouth of the Miami River, under the Metro Mover bridge (between South Miami Avenue and Brickell Drive). Small variations in timing and peak amplitudes in Biscayne Bay did not affect the verification results.

Figure A-4 shows the rainfall gage used while validating the watershed C3BS for the June 16th, 2019 storm. This storm was chosen based on its characterization as an intensity driven rainfall runoff event due to the severe localized rainfall intensity within the Coral Gables area. Specifically, the rain-gauge used in Coconut Grove showed 2.65 inches of rainfall in three hours with 2 inches falling during the first hour. Due to the localized nature of the event, this storm and accompanying flood photos were only used during the validation of watershed C3BS. The rainfall event time series was downloaded from the KFLMIAMI394 Wundermap™ rain gage. The boundary conditions for this storm was set to the observed data at the SFWMD MRMS4 tide gage at the mouth of the Miami River, under the Metro Mover bridge (between South Miami Avenue and Brickell Drive). Small variations in timing and peak amplitudes in Biscayne Bay did not affect the verification results.

Figure A-5 shows the spatial distribution of the rainfall gages and subbasin assignment within the City for the May 25-27, 2020 storm. Similar to the May 5th, 2019 storm, this event was chosen because it included recent, intense precipitation corresponding with the best storm data available for the area as well as pictures and videos of flood levels during the event. Simulations of rainfall driven events rather than tide driven events provide better verification of the rainfall/runoff characteristics of the model and potential hydraulic bottlenecks or deficiencies. Unlike the May 5th storm, this event occurred over an approximate 72-hour temporal domain. Though the spatially varied rainfall volumes bracket the 10-yr. storm, the peak hour is significantly less than the 10-year storm. This storm is a good measure of the model's ability to simulate a volume driven rather than a peak intensity driven runoff condition. For the May 25th Storm, gage corrected rainfall-radar data was used as described in detail in the Model Development Technical Memorandum. The total volume NEXRAD grid was researched and downloaded from the SFWMD using the DBHYDRO database and then corrected for the observed local gage values from published Weather Underground as described in detail in the Model Development Technical Memorandum. The sub-basins were then assigned by grid volume. There was significant variation in volume across the basin from over 7.5 inches in the south to approximately 13.4 inches on the west side of Miami International Airport. The boundary conditions for this storm were set to the observed data at the SFWMD MRMS4 tide gage at the mouth of the Miami River,

under the Metro Mover bridge (between South Miami Avenue and Brickell Drive). Small variations in timing and peak amplitudes in Biscayne Bay did not affect the verification results.



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Spatial Distribution of NEXRAD Grid and Subbasin Assignment for May 5th 2019 Storm

Date: 7/17/2020
Figure A-2
(Appendix A)

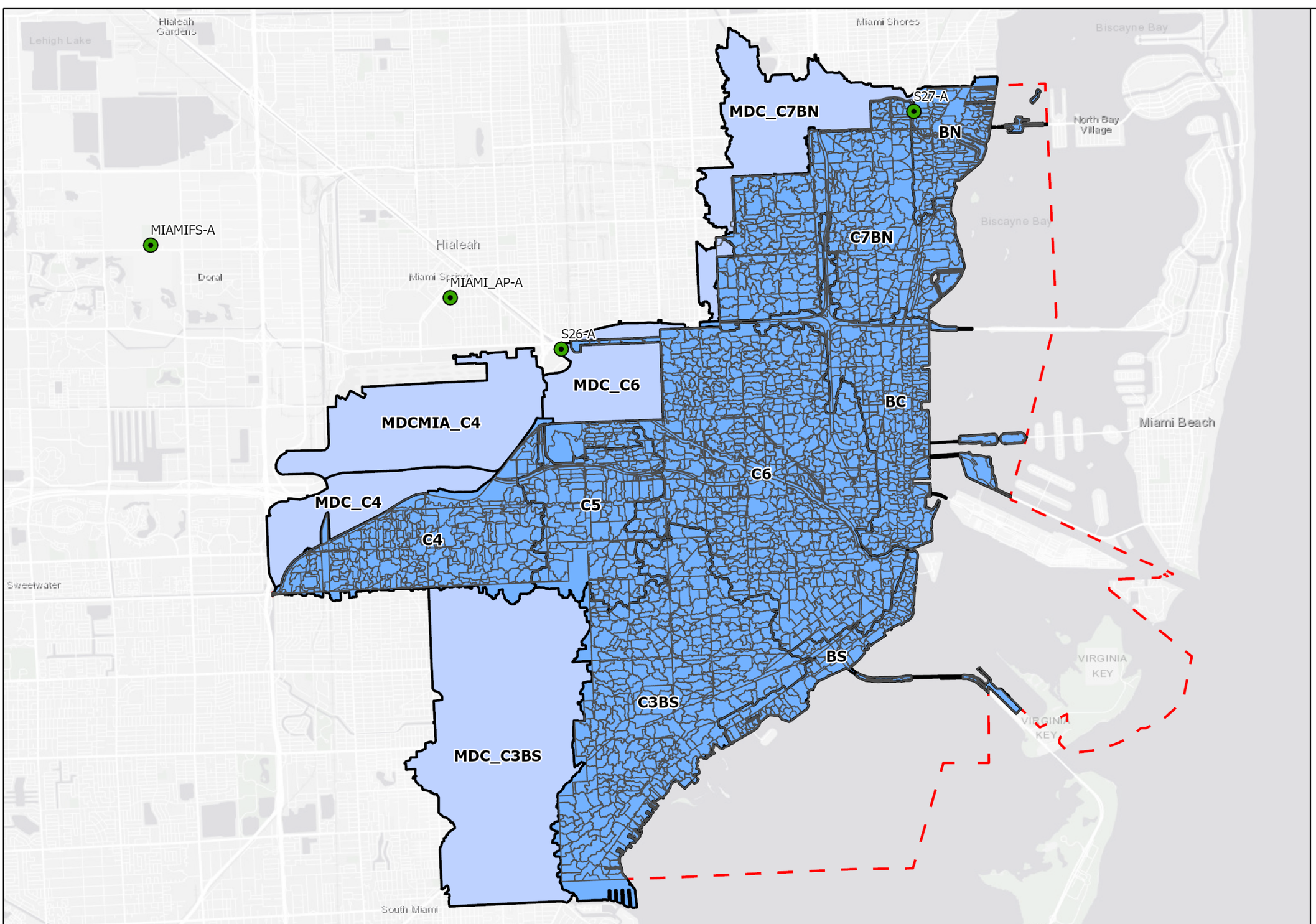
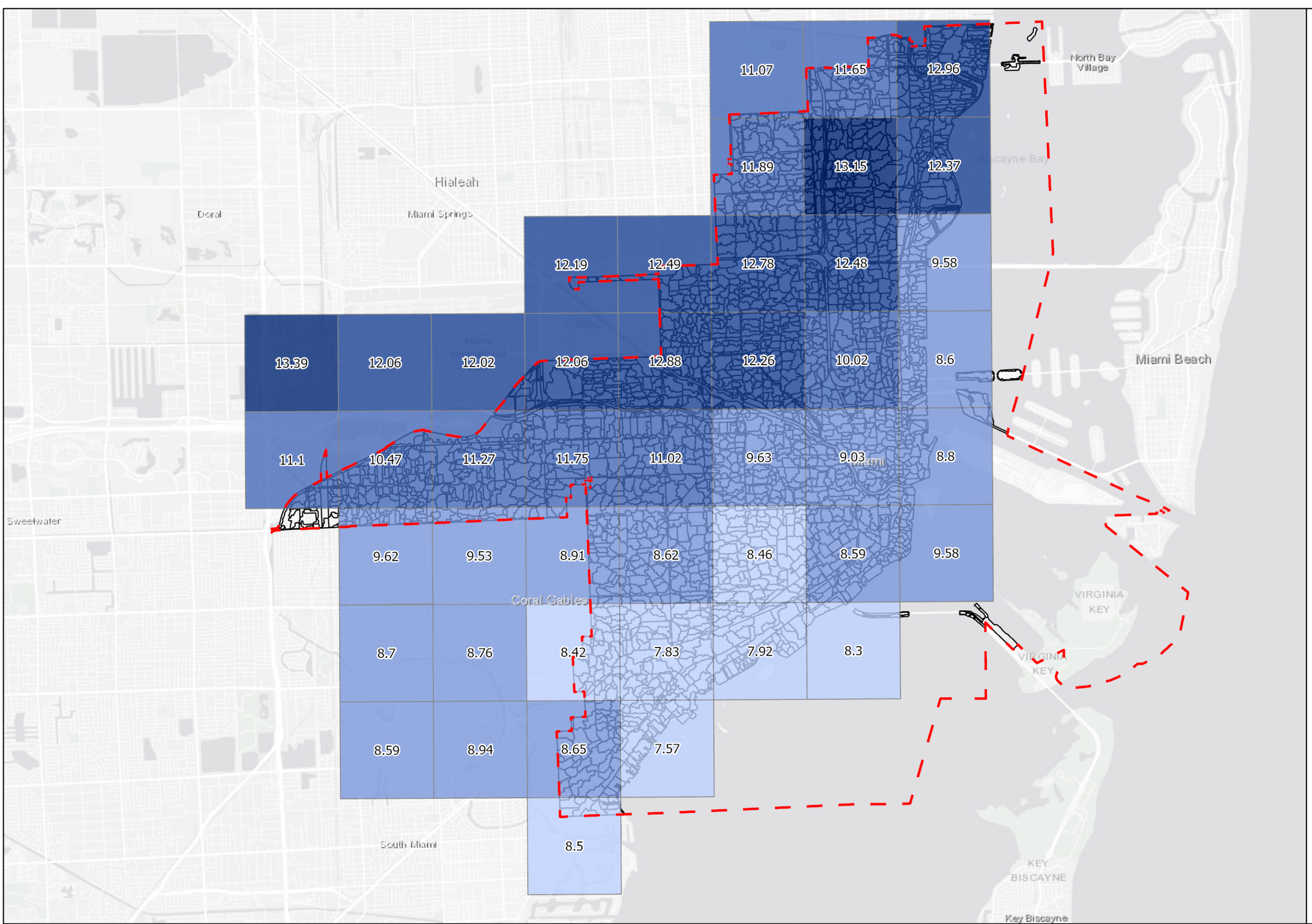

Hialeah Gardens
Lehigh Lake
Miami Shores
Biscayne Bay
North Bay Village
Biscayne Bay
MIAMIFS-A
Hialeah
Doral
Miami Springs
MIAMI_AP-A
S27-A
S26-A
MDC_C7BN
BN
C7BN
MDC_C6
BC
MDCMIA_C4
C6
MDC_C4
C5
C4
BS
C3BS
MDC_C3BS
Miami Beach
VIRGINIA KEY
VIRGINIA KEY
Sweetwater
South Miami
Miami City Limits
MDC Tributary Area
Miami Watershed Basin
Sub Basin
SFWMD Rain Gage
0 1 2 3 4 Miles
N
CDM Smith
Spatial Distribution of Rainfall Gages and Subbasins for Hurricane Irma
Date: 7/17/2020
Figure A-3
(Appendix A)

Figure A-4 Gage and Subbasin Assignment for July 16, 2013 Storm



Miami City Limits

Sub Basin

May 2020 Rainfall Grid

Corrected Three-day Sum (in)

- <=8.5
- <=10
- <=12
- <=13
- >13

0 1 2 3 4 Miles

N

CDM Smith

Spatial Distribution of NEXRAD Grid and Subbasin Assignment for May 25-27 2020 Storm

Date: 7/17/2020
Figure A-5
(Appendix A)

Model Verification Events and Locations

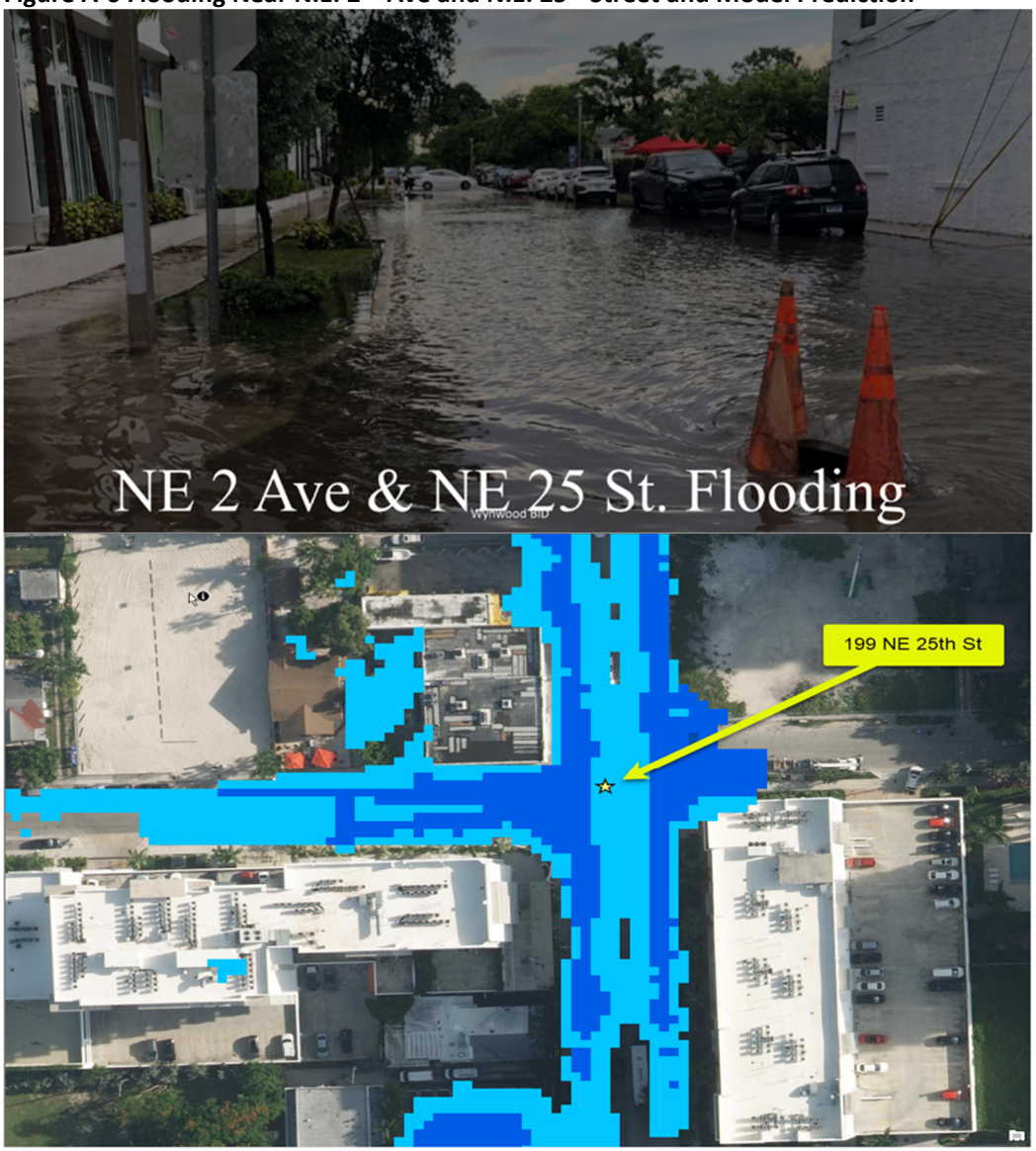
May 5th, 2019 Storm Event

Photographs and videos of flooding for the May 5th, 2019 Storm were acquired from different sources for multiple neighborhoods in the City including City Staff and by concerned citizens and local businesses.

Neighborhood: Wynwood Industrial District (East)

The first location in the Wynwood Neighborhood was taken at the intersection of N.E. 2nd Avenue and N.E. 25th Street as shown in **Figure A-6**. The corresponding model indicates a peak flood stage of 10.3 ft-NAVD, which matches the approximate elevation of the flooding in the photograph based on the aerial extent and the LiDAR DEM. However, the picture was taken some time after the likely peak, so the model is probably slightly underestimating peak stages at this location.

Figure A-6 Flooding Near N.E. 2nd Ave and N.E. 25th Street and Model Prediction



Neighborhood: Wynwood Industrial District (West)

The second location in the Wynwood Neighborhood includes multiple photographs as shown in **Figure A7** along North Miami Avenue between N.W. 26th Street and N.W. 23rd Street. Flooding extents and depths match well with the model predictions in this area.

Figure A-7 Flooding Near North Miami Avenue between NW 26 St and NW 23 St and Model Prediction

Neighborhood: Wynwood Industrial District (South)

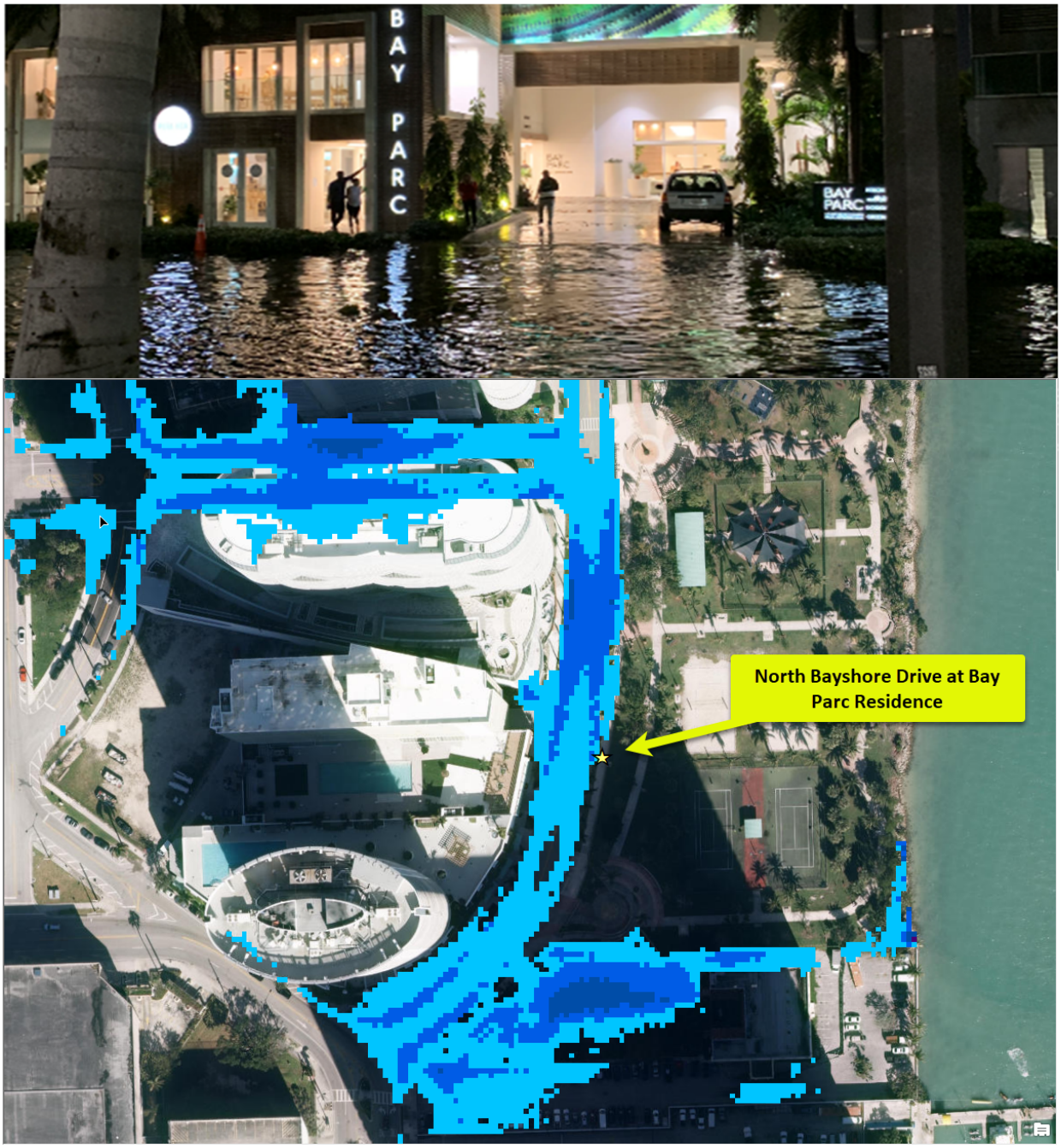
Further south on North Miami Avenue, there was significant flooding near that occurred near N.W. 20th Street. This location has no PSMS in the City GIS and is a low area along North Miami Avenue, immediately west of the railroad. The DEM indicates that areas west, north and south may runoff to this intersection, while the only overland route for flow is east over the tracks. The peak stage in the model is determined by the LiDAR DEM ridge where the tracks are located. The model peak is about 0.3 ft lower than the observed estimate (taken from a video, with multiple points of observation) as presented in **Figure A-8**.

Figure A-8 Flooding Near North Miami Avenue at N.W. 20th Street and Model Prediction

Neighborhood: Edgewater

There were multiple photographs and videos available along North Bayshore Drive, Biscayne Boulevard, N.E. 17th Terrace, and N.E. 18th Street in Edgewater, including the North Bayshore in front of the Bay Parc Condominium shown in the **Figure A-9**. The model peak stage is slightly below the observed stage in this instance, most likely because the PSMS is modeled as a "well maintained" (clean) system at these outfalls, and the actual conditions are usually partially silted or clogged. It is also likely that the area has been re-graded since the LiDAR was flown, which may cause more flooding than expected in the model.

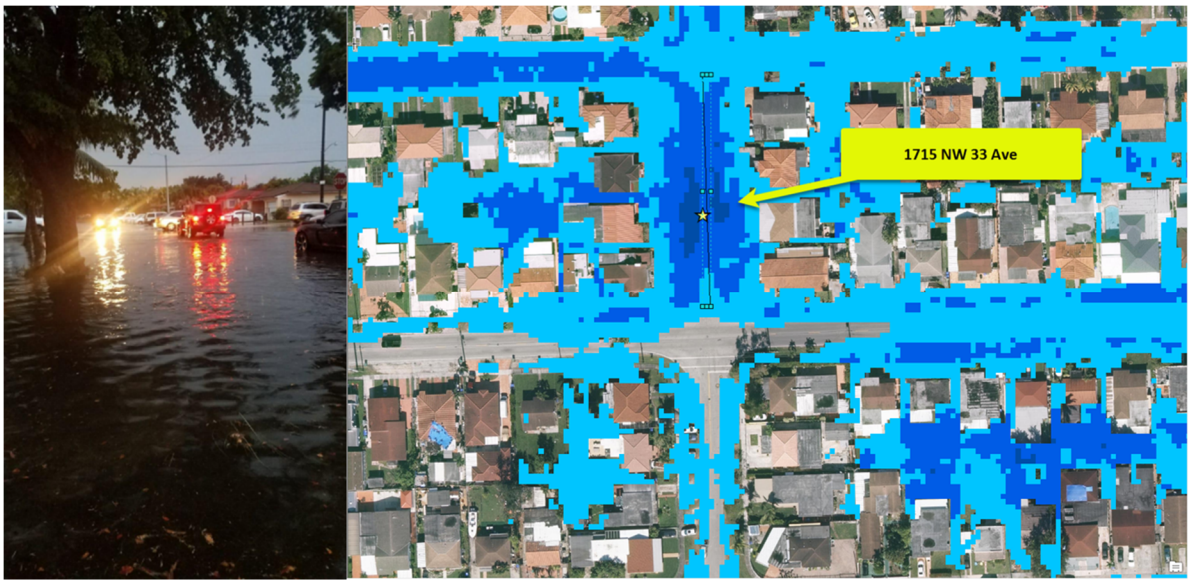
Figure A-9 Flooding Near North Bayshore Drive at Bay Parc Residence and Model Prediction



Neighborhood: North Grapeland Heights

Multiple photographs taken in the front yard of 1715 NW 33rd Ave including one looking south to the intersection of NW 17th St (**Figure A-10**). The photo shows flooding above the road crown on 33rd Ave and limited flooding above the road crown along NW 17th St. Based on the sky and the headlights being turned on the picture was taken at or near dusk. This coincides with flooding which starts at approx. 6:00 pm peaks at 6:45 pm and recedes below the 33rd Ave road crown by 9:00 pm. The model simulated the flood depth well showing a dry crown on 17th St with significant flooding along 33rd Ave.

Figure A-10 Flooding Near the intersection of N.W. 33rd Ave. at N.W. 17th St. and Model Prediction



June 16th, 2019 Storm Event

Photographs of flooding for the July16th, 2013 Storm were acquired from different sources for multiple neighborhoods in the City including City Staff and by concerned citizens and local businesses. The nature of the storm event

Neighborhood: North Grove

A pair of Photos were provided showing indicating flooding in the vicinity of 2222 Tequesta Way, an example of which can be seen in **Figure A-11.** The photo was taken in the front yard looking north across Tequesta Way. Flooding stage was identified specific to the hubcap on the parked Lexus SC430. The model simulation predicts flooding in this area and represents the depth of flooding well.

Figure A-11 Flooding in front of 2222 Tequesta Way and Model Prediction

Neighborhood: Shenandoah South

A pair of Photos shown in **Figure A-12** were provided indicating flooding in the vicinity of Wynn Dixie. The photo was taken in the intersection of W 16th Ave. and SW 22 ST looking towards the west exterior face of Wynn Dixie. While the photos are low resolution flooding is indicated by reflected imaging on the surface of the water. The model simulation predicts flooding in this area however an accurate depth of flooding is difficult to determine in these figures.

Figure A-12 Flooding in front of 2222 Tequesta Way and Model Prediction

September 10th, 2017 Storm Event (Hurricane Irma)

Photographs and videos of flooding for Hurricane Irma were acquired from different sources for multiple neighborhoods in the City including City Staff and by concerned citizens and local businesses.

Neighborhood: Brickell Village

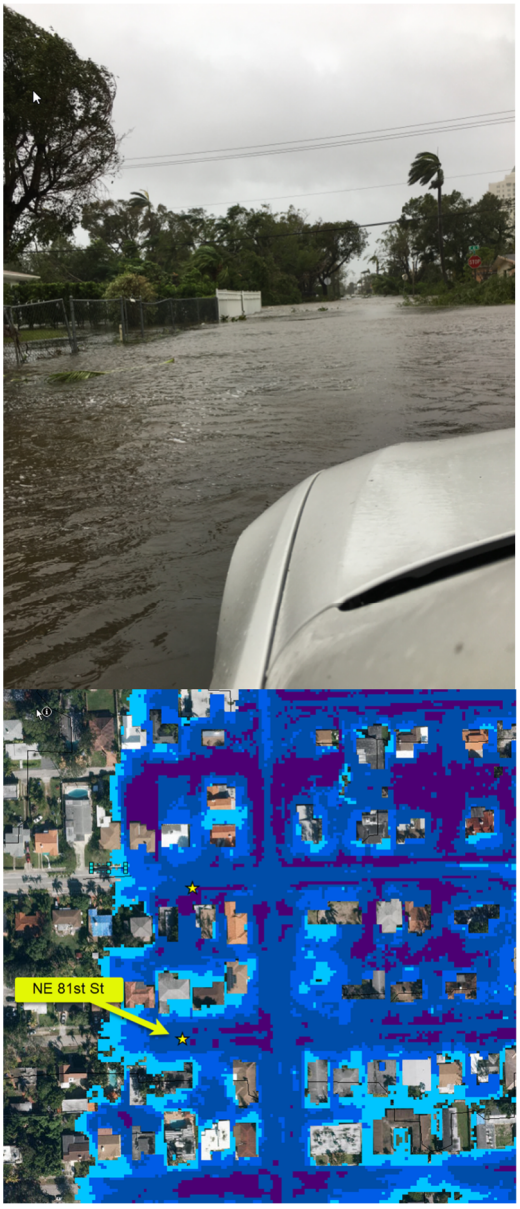
A photo taken on SW 1st Ave looking east down SW 9th St indicates severe flooding during Hurricane Irma (**Figure A-13)**. Due to the extensive flood volume, flooding extents cannot be accurately determined. Additionally, based on the wind induced turbulence on the surface of the flood waters, it is difficult to determine the actual depth of flooding. The model simulation does predict severe flooding in this area.

Figure A-13 Flooding Near S.W. 1st Ave. and S.W. 9th St. and Model Prediction

Neighborhood: Shorecrest

A photo taken on NE 81st Ave looking east across NE 10th Ave indicates severe flooding during Hurricane Irma **(Figure A-14)**. Due to the extensive flood volume, flooding extents cannot be accurately determined. The model simulation does predict severe flooding in this area and represents the depth of flooding well.

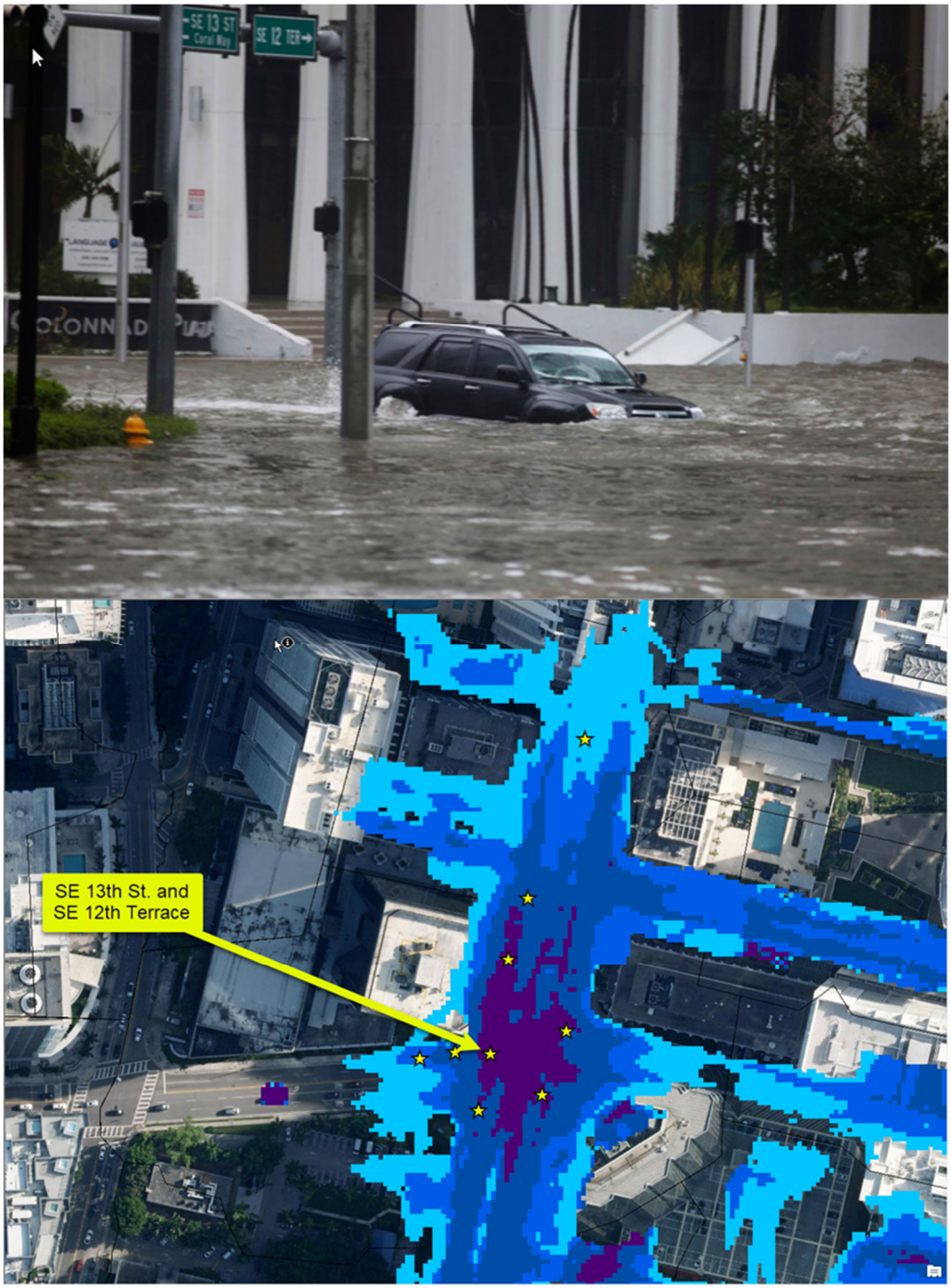
Figure A-14 Flooding Near N.E. 81st St. and N.E. 10th Ave. and Model Prediction



Neighborhood: Brickell Business District

Multiple photos and videos were provided showing extensive flooding in the vicinity of Colonnade Plaza, an example of which can be seen in **Figure A-15.** The photo was taken in the intersection of SE 13th St. and SE 12th Ter. The model simulation does predict severe flooding in this area and represents the depth of flooding well.

Figure A-15 Flooding Near S.E. 13th St. at S.E. 12th Ter. and Model Prediction



May 24th-27th 2020 Storm Event

Photographs and videos of flooding for the May 24th to 27th 2020 storm event were acquired from different sources for multiple neighborhoods in the City including City Staff and by concerned citizens and local businesses.

Neighborhood: Shorecrest & Haynesworth & Pelican Harbor

The first location in Shorecrest includes a photograph from the second story of the Casa Bianca apartment complex overlooking the intersection of NE 86th St, E. Dixie Highway and Arboretum Lane (**Figure A-16)**. Due to the extensive flood volume, flooding extents cannot be accurately determined, however the flood depth is well represented in the model simulation.

Figure A-16 Flooding Near N.E. 86th St at Casa Bianca Apartment Complex and Model Prediction

Neighborhood: Allapatah

Multiple photographs and videos are available in the Allapatah neighborhood two examples of which can be seen in **Figure A-17**. The first photograph was taken from 2149 NW 32nd St. looking east toward NW 22nd Ave. The second photo was taken at 1950 NW 31st St. looking east toward NW 21st Ave. Both photos indicate sever flood inundation with a depth of flooding well represented by the model simulation.

Figure A-17 Flooding Near N.W. 32nd St. at N.W. 22nd Ave. and Model Prediction

Neighborhood: Flagami

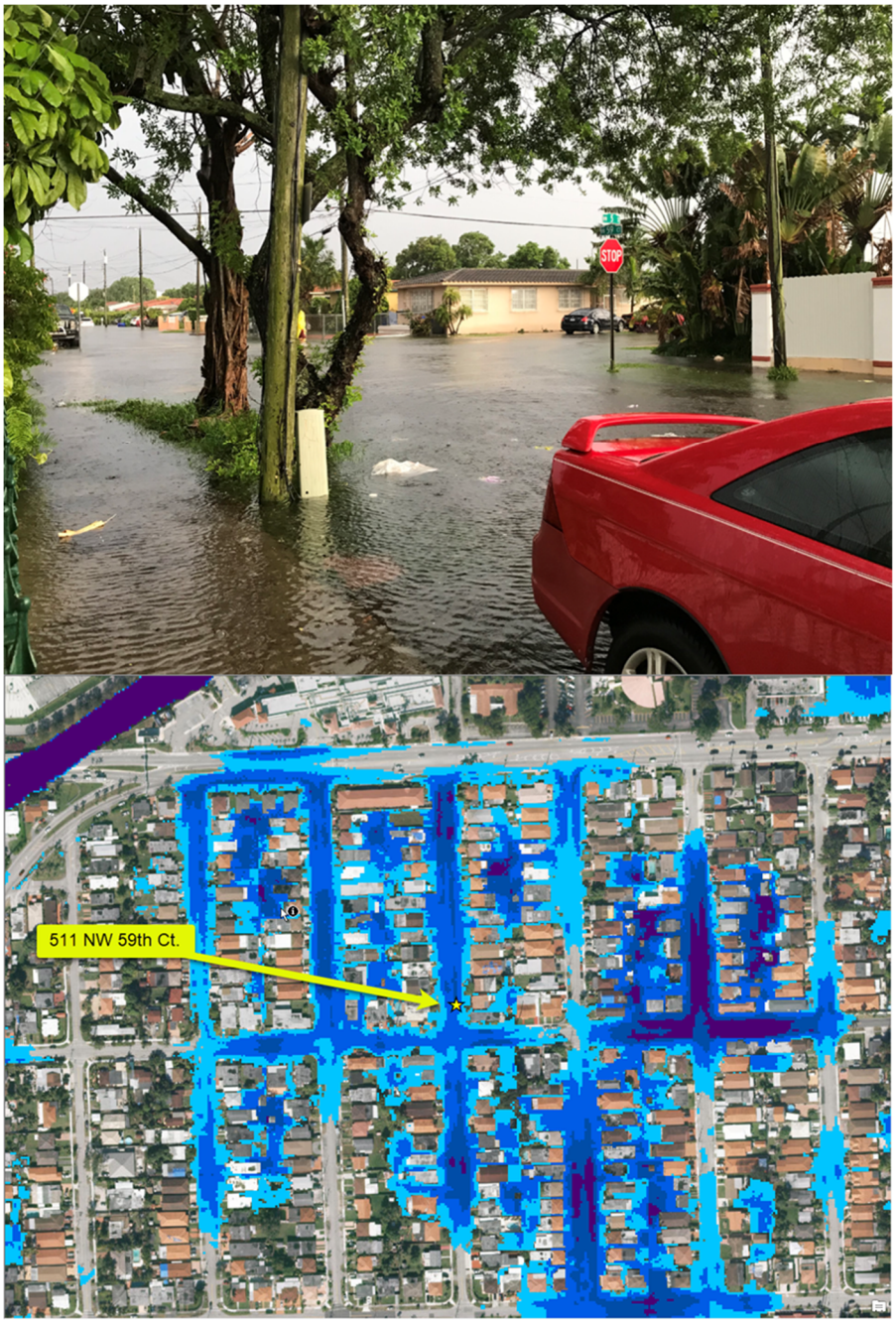
The first location in Flagami includes a photograph from the front porch of 3974 NW 4th St looking east toward NW 40th Ct **(Figure A-18)**. The clear skies as well as the date submitted by the concerned citizen (May 27th) indicates that the photo was taken after the 72-hour storm event and there is continued severe flooding. The model represents the severe flood inundation well and maintains the high flood stage in this region at the end of the simulation reporting period (May 27th 8:00 AM)

Figure A-18 Flooding Near N.W. 4th St. at N.W. 40th Ct. and Model Prediction

Neighborhood: Flagami

The second location in Flagami includes a photograph the front of 511 NW 59th Ct. looking south at the intersection of NW 5th St. **(Figure A-19).** Due to the extensive flood volume, flooding extents cannot be accurately determined, however the flood depth and overall inundation is well represented in the model simulation.

Figure A-19 Flooding Near N.W. 59th Ct at N.W. 5th St. and Model Prediction



Neighborhood: Flagami

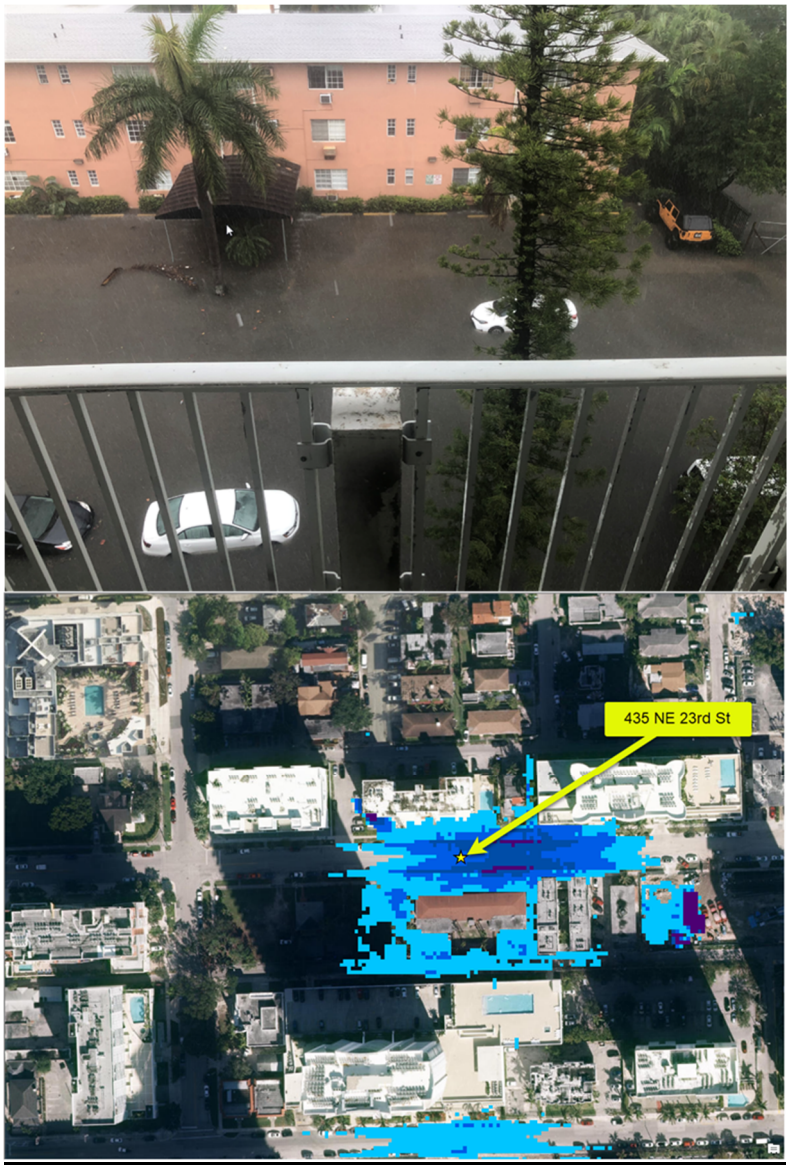
The third location in Flagami includes a photograph taken from the apartment building on the south side of W Flagler St looking North to the Renedo Apartment Building **(Figure A-20)**. Flood inundation can be seen on W Flager as well as around the corner on SW 62nd Ave. The date of the photo is May 26th and the time is unknown. While the model shows the road crown intermittently flooding on May 24th and 25th, on the 26th the road crown represented in the picture is inundated starting at 5:25 PM peaking at 6:35 PM and receding at 9:30 PM. This coincides with the illuminated hotel and street lighting indicating dusk.

Figure A-20 Flooding Near S.W. 62nd Ave at Renedo Apt. Building. and Model Prediction

Neighborhood: Edgewater

A photograph taken from an apartment building at 435 NE 23rd St looking south across NE 23rd St indicates flooding in the roadway but not in the parking spaces **(Figure A-21)**. The photo was taken on May 25th, 2020 while the maximum simulated HGL used to make the accompanying flood map occurred in the evening of the 26th. There are intermittent simulated flood stages on the 24th and 25th that more closely match the photograph flood extent and depth.

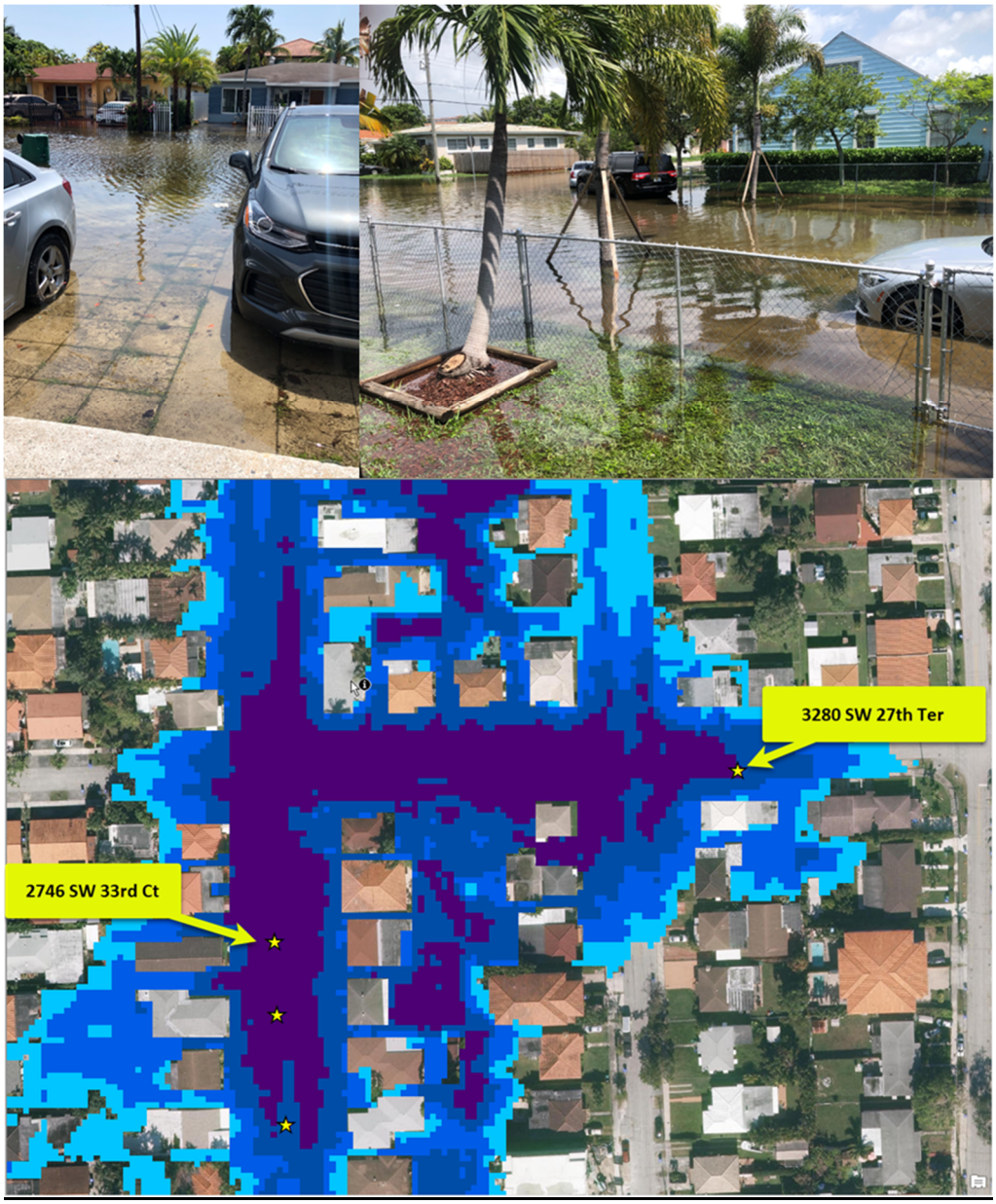
Figure A-21 Flooding Near 435 N.E. 23rd St. and Model Prediction



Neighborhood: Douglas Park

Multiple photos and movies were provided for the Douglas Park Neighborhood in the vicinity of SW 27th Ter. and SW 33rd Ct. indicating severe flood conditions and example of which can be seen in **Figure A-22**. The photo on the left was taken from 2746 SW 33rd St. looking across the street to the east and shows flood depths submerging the road crown and reaching the exterior walls of the house. The second picture was taken from 3280 SW 27th Ter looking toward SW 33rd Ave. The same flood conditions are depicted in this photo. Due to the extensive flood volume, flooding extents cannot be accurately determined, however the flood depth is well represented in the model simulation.

Figure A-22 Flooding Near S.W. 27th Ter. At S.W. 33rd Ct. and Model Prediction



Neighborhood: Fair Isle

Multiple photos and movies were provided for the Fair Isles Neighborhood in the vicinity of W Fairview St and S Bayshore Ct indicating severe flood conditions. The photo on the left was taken from the corner of W Fairview St and S Bayshore Ln looking north towards the canal **(Figure A-23)**. Severe flooding is indicated submerging the road as well as the sidewalk. The second picture was taken from an elevated position at 3532 Bayshore Ct and shows severe flooding at the corner of Bayshore Ct and to the north along E Glencoe St. Due to the extensive flood volume, flooding extents cannot be accurately determined, however the flood depth is well represented in the model simulation.

Figure A-23 Flooding Near S.W. 27th Ter. At S.W. 33rd Ct. and Model Prediction

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Appendix B

Stormwater Model Schematics

Miami City Limits
BN Basin
SWMM HU
Well
Stormwater Pump Station
Outfall
Manhole
Inlet
Exfiltration Trench
Force Main

Gravity Main
- <24 in
- 24; 30; 32
- 36; 42
- 48
- 54
- 60; 64; 66
- >72 in

0 0.3 0.5 0.8 1 Miles

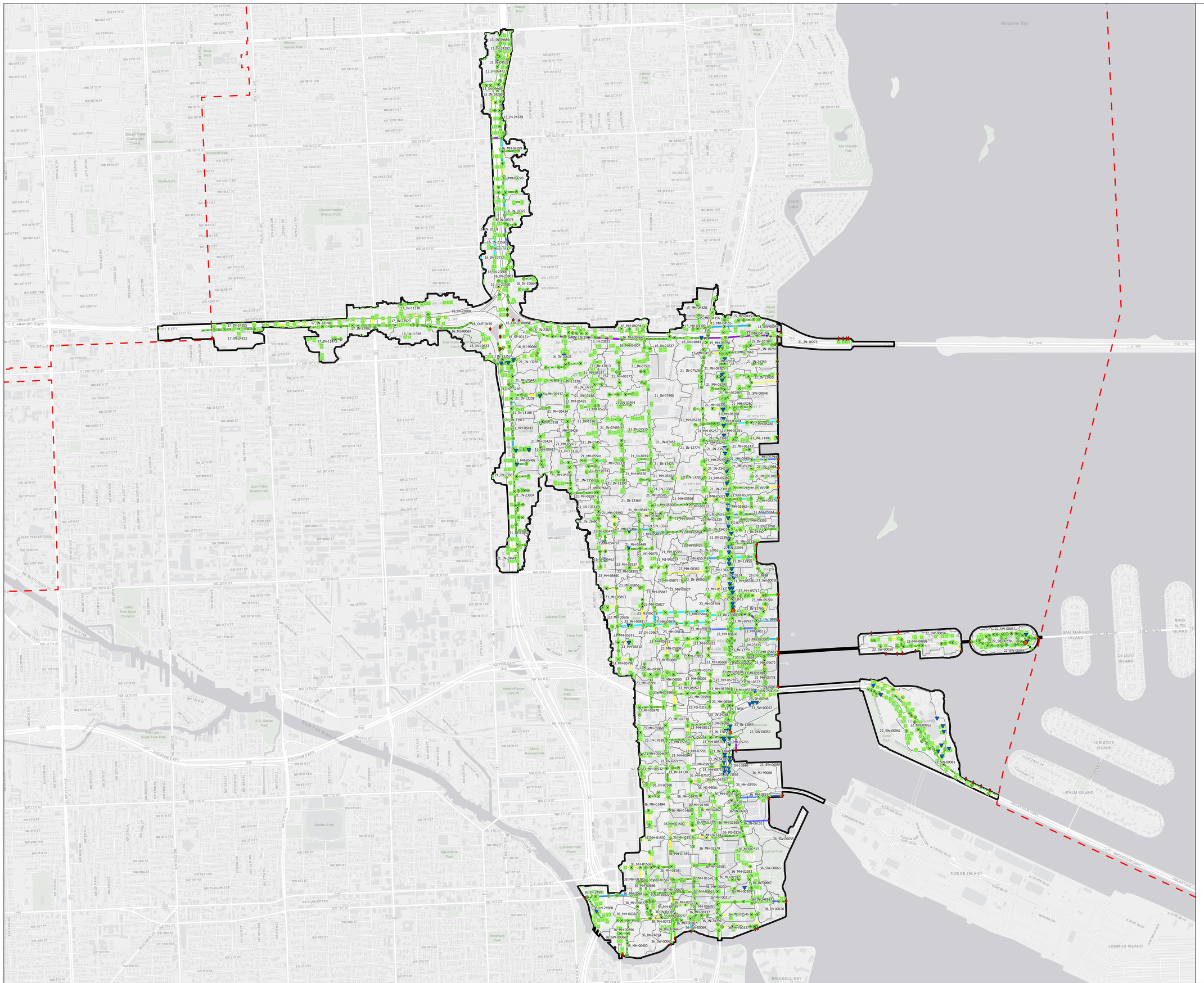
N

CDM Smith

THE CITY OF MIAMI FLORIDA INCORPORATED 1896

Biscayne North Basin Existing Conditions Model Schematic

Date: 7/16/2020
Figure BN-EC
(Appendix B)



CDM Smith

THE CITY OF MIAMI FLORIDA INCORPORATED 1896

Biscayne Central Basin Existing Conditions Model Schematic

Date: 7/16/2020
Figure BC-EC
(Appendix B)

Miami City Limits
C3BS Basin
SWMM HU
Well
Stormwater Pump Station
Outfall
Manhole
Inlet
Exfiltration Trench
Force Main

Gravity Main
- <24 in
- 24; 30; 32
- 36; 42
- 48
- 54
- 60; 64; 66
- >72 in

0 0.5 1 1.5 2 Miles

N

CDM Smith

THE CITY OF MIAMI FLORIDA INCORPORATED 1896

C3BS Basin
Existing Conditions
Model Schematic

Date: 7/16/2020
Figure C3BS-EC
(Appendix B)

Miami City Limits
C4 Basin
SWMM HU
Well
Stormwater Pump Station
Outfall
Manhole
Inlet
Exfiltration Trench
Force Main

Gravity Main
<24 in
24; 30; 32
36; 42
48
54
60; 64; 66
>72 in

0 0.5 1 1.5 Miles

N

CDM Smith

THE CITY OF MIAMI FLORIDA INCORPORATED 1896

C4 Basin
Existing Conditions
Model Schematic

Date: 7/16/2020
Figure C4-EC
(Appendix B)

Miami City Limits
C5 Basin
SWMM HU
Well
Stormwater Pump Station
Outfall
Manhole
Inlet
Exfiltration Trench
Force Main

Gravity Main
- <24 in
- 24; 30; 32
- 36; 42
- 48
- 54
- 60; 64; 66
- >72 in

0 0.3 0.5 0.8 1 Miles

N

CDM Smith

THE CITY OF MIAMI FLORIDA INCORPORATED 1896

C5 Basin
Existing Conditions
Model Schematic

Date: 7/16/2020
Figure C5-EC
(Appendix B)

Miami City Limits
C6 Basin
SWMM HU
Well
Stormwater Pump Station
Outfall
Manhole
Inlet
Exfiltration Trench
Force Main

Gravity Main
- <24 in
- 24; 30; 32
- 36; 42
- 48
- 54
- 60; 64; 66
- >72 in

0 0.5 1 1.5 2 Miles

N

CDM Smith

THE CITY OF MIAMI FLORIDA INCORPORATED 1896

C6 Basin
Existing Conditions
Model Schematic

Date: 7/16/2020
Figure C6-EC
(Appendix B)

Miami City Limits
C7BN Basin
SWMM HU
Well
Stormwater Pump Station
Outfall
Manhole
Inlet
Exfiltration Trench
Force Main

Gravity Main
- <24 in
- 24; 30; 32
- 36; 42
- 48
- 54
- 60; 64; 66
- >72 in

0 0.3 0.5 0.8 1 Miles

N

CDM Smith

THE CITY OF MIAMI FLORIDA INCORPORATED 1896

C7BN Basin
Existing Conditions
Model Schematic

Date: 7/17/2020
Figure C7BN-EC
(Appendix B)

Miami City Limits
BS Basin
SWMM HU
Well
Stormwater Pump Station
Outfall
Manhole
Inlet
Exfiltration Trench
Force Main

Gravity Main
<24 in
24; 30; 32
36; 42
48
54
60; 64; 66
>72 in

0 0.3 0.5 0.8 1 Miles

N

CDM Smith

THE CITY OF MIAMI FLORIDA INCORPORATED 1896

Biscayne South Basin Existing Conditions Model Schematic

Date: 7/17/2020
Figure BS-EC
(Appendix B)

Appendix C

Stormwater Model Elements

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Table BN-1 - Hydrologic Parameters per Sub-basin

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU08_CJ-99701	08_CJ-99701	7.65	94.3	5556	10.00	0.023	0.250	0.10	0.25	8	0.04	9.4	0.25
HU08_IN-16292	08_IN-16292	12.43	55.8	301	0.20	0.015	0.297	0.10	0.25	25	0.28	6.3	0.29
HU08_IN-16304	08_IN-16304	2.05	55.5	247	0.78	0.015	0.252	0.10	0.25	26	0.04	9.5	0.25
HU08_IN-16327	08_IN-16327	2.67	65.6	308	0.73	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU08_IN-16330	08_IN-16330	2.09	66.5	142	0.36	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU08_IN-16358	08_IN-16358	1.52	68.9	210	1.12	0.015	0.257	0.10	0.25	24	0.04	9.5	0.25
HU08_IN-16360	08_IN-16360	2.96	52.4	341	0.95	0.015	0.274	0.10	0.25	26	0.04	9.5	0.25
HU08_IN-16365	08_IN-16365	3.95	43.5	407	0.86	0.015	0.262	0.10	0.25	28	0.04	9.5	0.25
HU08_IN-16376	08_IN-16376	10.04	50.6	691	0.75	0.015	0.250	0.10	0.25	26	0.05	9.2	0.25
HU08_IN-16380	08_IN-16380	1.78	54.4	244	1.01	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU08_IN-16416	08_IN-16416	2.87	67.0	350	0.74	0.015	0.253	0.10	0.25	24	0.04	9.5	0.25
HU08_IN-16423	08_IN-16423	9.91	47.5	734	0.93	0.015	0.265	0.10	0.25	27	0.07	8.7	0.26
HU08_IN-16437	08_IN-16437	1.04	64.2	146	0.74	0.015	0.258	0.10	0.25	25	0.04	9.5	0.25
HU08_IN-16445	08_IN-16445	1.78	59.6	214	0.76	0.015	0.281	0.10	0.25	25	0.04	9.5	0.25
HU08_IN-16455	08_IN-16455	0.93	44.2	186	2.96	0.015	0.298	0.10	0.25	27	0.04	9.5	0.25
HU08_IN-16990	08_IN-16990	5.50	42.4	460	0.69	0.015	0.251	0.10	0.25	28	0.04	9.5	0.25
HU08_IN-19661	08_IN-19661	1.96	58.7	316	1.07	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU08_IN-19675	08_IN-19675	2.31	55.1	148	0.68	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU08_IN-19678	08_IN-19678	2.42	66.5	287	0.62	0.015	0.255	0.10	0.25	24	0.04	9.5	0.25
HU08_IN-19690	08_IN-19690	0.92	69.3	420	3.39	0.015	0.289	0.10	0.25	24	0.06	8.7	0.26
HU08_IN-23379	08_IN-23379	2.79	72.7	198	0.88	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU08_MH-06893	08_MH-06893	8.22	74.8	723	0.54	0.015	0.267	0.10	0.25	23	0.09	8.2	0.27
HU08_MH-06896	08_MH-06896	7.29	51.8	653	1.21	0.015	0.250	0.10	0.25	26	0.23	6.6	0.28
HU08_MH-06898	08_MH-06898	3.11	85.6	395	1.18	0.015	0.250	0.10	0.25	17	0.04	9.5	0.25
HU08_MH-06903	08_MH-06903	12.20	45.7	983	0.95	0.015	0.250	0.10	0.25	27	0.21	6.8	0.28
HU08_MH-06906	08_MH-06906	3.73	35.7	313	0.31	0.015	0.250	0.10	0.25	31	0.04	9.5	0.25
HU08_MH-06916	08_MH-06916	6.52	47.2	692	0.86	0.015	0.251	0.10	0.25	27	0.09	8.1	0.27
HU08_MH-06933	08_MH-06933	1.90	50.8	283	0.94	0.015	0.281	0.10	0.25	26	0.04	9.5	0.25
HU08_MH-06935	08_MH-06935	6.23	62.2	656	0.63	0.015	0.257	0.10	0.25	25	0.04	9.5	0.25
HU08_MH-06940	08_MH-06940	5.02	70.4	553	1.42	0.015	0.254	0.10	0.25	24	0.08	8.3	0.26
HU08_MH-07131	08_MH-07131	8.05	42.3	783	0.66	0.015	0.250	0.10	0.25	28	0.04	9.5	0.25
HU08_MH-07141	08_MH-07141	2.50	35.7	509	1.14	0.015	0.273	0.10	0.25	31	0.04	9.5	0.25
HU08_MH-07277	08_MH-07277	8.05	51.8	575	0.96	0.015	0.250	0.10	0.25	26	0.06	8.8	0.26
HU08_MH-07585	08_MH-07585	9.52	49.6	1424	1.09	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU08_MH-09216	08_MH-09216	7.18	47.2	384	0.80	0.015	0.250	0.10	0.25	27	0.09	8.2	0.27
HU08_MJ-99039	08_MJ-99039	5.16	0.0	2250	4.00	0.015	0.400	0.10	0.25	95	4.00	2.0	0.34
HU08_SW-00001	08_SW-00001	19.47	48.0	637	0.48	0.015	0.250	0.10	0.25	26	0.05	9.0	0.26
HU08_SW-00002	08_SW-00002	1.38	54.6	1422	2.00	0.015	0.250	0.10	0.25	26	0.07	8.7	0.26
HU08_SW-00003	08_SW-00003	2.40	63.1	2000	2.00	0.015	0.252	0.10	0.25	25	0.04	9.5	0.25
HU08_SW-00004	08_SW-00004	0.55	51.8	720	2.00	0.015	0.252	0.10	0.25	26	0.05	9.1	0.26

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU08_SW-00005	08_SW-00005	1.46	36.4	950	2.00	0.015	0.270	0.10	0.25	31	0.05	9.1	0.26
HU08_SW-00006	08_SW-00006	1.63	37.4	275	1.20	0.015	0.270	0.10	0.25	30	0.04	9.4	0.25
HU08_SW-00007	08_SW-00007	4.67	38.7	650	1.50	0.015	0.250	0.10	0.25	29	2.40	2.8	0.33
HU08_SW-00008	08_SW-00008	2.66	28.2	1000	2.00	0.015	0.315	0.10	0.25	37	0.04	9.5	0.25
HU08_SW-00009	08_SW-00009	2.21	49.2	1250	2.00	0.015	0.302	0.10	0.25	26	0.05	9.1	0.25
HU08_SW-00010	08_SW-00010	1.85	71.7	1700	2.00	0.015	0.250	0.10	0.25	23	0.05	9.0	0.26
HU08_SW-00011	08_SW-00011	0.90	54.7	725	2.00	0.015	0.250	0.10	0.25	26	0.04	9.4	0.25
HU08_SW-00012	08_SW-00012	1.10	41.4	700	2.00	0.015	0.250	0.10	0.25	28	0.06	8.8	0.26
HU08_SW-00019	08_SW-00019	4.36	37.7	5000	2.00	0.015	0.385	0.10	0.25	30	0.72	4.8	0.31
HU08_SW-00020	08_SW-00020	7.88	47.2	4000	2.00	0.015	0.393	0.10	0.25	27	0.09	8.1	0.27
HU08_SW-00024	08_SW-00024	1.29	61.0	930	1.32	0.015	0.250	0.10	0.25	25	0.04	9.3	0.25
HU08_SW-00025	08_SW-00025	3.42	35.1	1637	2.86	0.015	0.250	0.10	0.25	31	0.04	9.5	0.25
HU08_SW-00026	08_SW-00026	2.66	38.6	1670	1.59	0.015	0.250	0.10	0.25	29	0.04	9.5	0.25
HU08_SW-00027	08_SW-00027	3.88	37.1	141	0.27	0.015	0.271	0.10	0.25	30	0.04	9.5	0.25
HU08_SW-00028	08_SW-00028	0.80	26.8	530	3.64	0.015	0.354	0.10	0.25	38	0.06	9.0	0.26
HU09_CJ-99702	09_CJ-99702	11.00	100.0	7500	10.00	0.023	0.253	0.10	0.25	0	0.04	9.4	0.25
HU09_CJ-99720	09_CJ-99720	2.09	100.0	2000	10.00	0.023	0.302	0.10	0.25	0	0.07	8.7	0.26
HU09_CJ-99730	09_CJ-99730	2.48	100.0	2500	10.00	0.022	0.358	0.10	0.25	0	0.05	9.2	0.25
HU09_CJ-S27U	09_CJ-S27U	1.71	100.0	1150	10.00	0.022	0.272	0.10	0.25	0	0.15	7.3	0.28
HU09_IN-09779	09_IN-09779	1.82	55.9	296	0.76	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU09_IN-09781	09_IN-09781	4.33	54.3	534	0.66	0.015	0.250	0.10	0.25	26	4.00	2.0	0.34
HU09_IN-16466	09_IN-16466	12.91	72.8	1087	0.82	0.015	0.257	0.10	0.25	23	0.72	4.8	0.31
HU09_IN-16467	09_IN-16467	5.60	81.6	553	0.89	0.015	0.254	0.10	0.25	19	1.94	3.2	0.33
HU09_IN-16483	09_IN-16483	14.14	43.7	965	0.79	0.015	0.250	0.10	0.25	27	4.00	2.0	0.34
HU09_IN-16495	09_IN-16495	3.32	63.6	323	0.48	0.015	0.256	0.10	0.25	25	4.00	2.0	0.34
HU09_IN-16504	09_IN-16504	11.32	52.7	851	0.67	0.015	0.266	0.10	0.25	26	4.00	2.0	0.34
HU09_IN-16544	09_IN-16544	12.77	49.3	589	0.55	0.015	0.267	0.10	0.25	26	4.00	2.0	0.34
HU09_IN-16606	09_IN-16606	7.84	71.5	439	0.38	0.015	0.252	0.10	0.25	24	3.93	2.0	0.34
HU09_IN-16676	09_IN-16676	4.95	40.1	747	0.66	0.015	0.250	0.10	0.25	29	0.04	9.5	0.25
HU09_IN-16747	09_IN-16747	2.17	44.2	300	0.58	0.015	0.250	0.10	0.25	27	3.76	2.1	0.34
HU09_IN-16837	09_IN-16837	4.88	61.0	349	0.95	0.015	0.250	0.10	0.25	25	0.79	3.6	0.33
HU09_IN-16854	09_IN-16854	0.55	64.2	211	1.14	0.015	0.272	0.10	0.25	25	4.00	2.0	0.34
HU09_IN-16872	09_IN-16872	2.05	49.6	289	0.60	0.015	0.323	0.10	0.25	26	3.61	2.2	0.34
HU09_IN-16896	09_IN-16896	3.70	40.0	732	0.82	0.015	0.293	0.10	0.25	29	4.00	2.0	0.34
HU09_IN-16902	09_IN-16902	9.35	51.4	574	0.41	0.015	0.266	0.10	0.25	26	4.00	2.0	0.34
HU09_IN-16936	09_IN-16936	4.80	47.6	391	0.68	0.015	0.254	0.10	0.25	27	4.00	2.0	0.34
HU09_IN-16942	09_IN-16942	6.02	69.6	283	0.62	0.015	0.250	0.10	0.25	24	4.00	2.0	0.34
HU09_IN-16955	09_IN-16955	2.03	68.5	250	1.18	0.015	0.254	0.10	0.25	24	4.00	2.0	0.34
HU09_IN-16982	09_IN-16982	1.31	77.6	389	1.67	0.015	0.274	0.10	0.25	21	3.15	2.4	0.34
HU09_IN-17035	09_IN-17035	5.49	39.3	298	0.83	0.015	0.250	0.10	0.25	29	4.00	2.0	0.34
HU09_IN-19666	09_IN-19666	1.00	90.2	277	1.53	0.015	0.252	0.10	0.25	12	2.84	2.6	0.33
HU09_IN-19684	09_IN-19684	2.47	72.7	294	1.29	0.015	0.257	0.10	0.25	23	4.00	2.0	0.34
HU09_IN-23194	09_IN-23194	7.14	53.9	540	0.31	0.015	0.251	0.10	0.25	26	4.00	2.0	0.34
HU09_IN-23248	09_IN-23248	11.73	48.2	567	0.36	0.015	0.275	0.10	0.25	26	4.00	2.0	0.34

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU09_IN-23550	09_IN-23550	5.70	52.1	360	0.74	0.015	0.308	0.10	0.25	26	4.00	2.0	0.34
HU09_IN-23564	09_IN-23564	4.10	84.5	635	1.07	0.015	0.250	0.10	0.25	18	4.00	2.0	0.34
HU09_IN-23771	09_IN-23771	9.51	46.8	817	0.58	0.015	0.250	0.10	0.25	27	0.51	5.4	0.3
HU09_MH-06959	09_MH-06959	36.96	39.8	1863	0.83	0.015	0.255	0.10	0.25	29	4.00	2.0	0.34
HU09_MH-06975	09_MH-06975	5.41	89.8	330	0.56	0.015	0.254	0.10	0.25	13	4.00	2.0	0.34
HU09_MH-06980	09_MH-06980	9.98	95.7	553	0.34	0.015	0.251	0.10	0.25	6	3.94	2.0	0.34
HU09_MH-06996	09_MH-06996	5.30	88.0	505	0.54	0.015	0.250	0.10	0.25	15	3.91	2.0	0.34
HU09_MH-07005	09_MH-07005	4.73	74.8	341	0.47	0.015	0.250	0.10	0.25	23	4.00	2.0	0.34
HU09_MH-07029	09_MH-07029	6.51	51.6	412	0.97	0.015	0.255	0.10	0.25	26	0.75	4.7	0.31
HU09_MH-07032	09_MH-07032	1.60	45.6	201	0.59	0.015	0.250	0.10	0.25	27	0.04	9.5	0.25
HU09_MH-07035	09_MH-07035	4.50	52.3	346	1.18	0.015	0.255	0.10	0.25	26	0.07	8.6	0.26
HU09_MH-07036	09_MH-07036	2.12	43.6	222	0.56	0.015	0.261	0.10	0.25	28	0.04	9.5	0.25
HU09_MH-07049	09_MH-07049	3.87	40.6	374	0.89	0.015	0.250	0.10	0.25	29	0.26	6.4	0.29
HU09_MH-07050	09_MH-07050	1.97	50.8	164	1.11	0.015	0.250	0.10	0.25	26	4.00	2.0	0.34
HU09_MH-07054	09_MH-07054	4.21	50.3	611	1.60	0.015	0.251	0.10	0.25	26	0.28	6.3	0.29
HU09_MH-07055	09_MH-07055	2.33	53.1	300	0.85	0.015	0.277	0.10	0.25	26	0.04	9.5	0.25
HU09_MH-07057	09_MH-07057	2.73	41.3	467	0.86	0.015	0.250	0.10	0.25	28	0.21	6.8	0.28
HU09_MH-07063	09_MH-07063	2.51	39.8	296	0.92	0.015	0.250	0.10	0.25	29	0.04	9.5	0.25
HU09_MH-07069	09_MH-07069	6.84	41.8	613	0.85	0.015	0.250	0.10	0.25	28	0.12	7.7	0.27
HU09_MH-07078	09_MH-07078	3.84	43.2	251	1.03	0.015	0.250	0.10	0.25	28	4.00	2.0	0.34
HU09_MH-07081	09_MH-07081	4.98	51.0	507	1.16	0.015	0.254	0.10	0.25	26	0.17	7.2	0.28
HU09_MH-07085	09_MH-07085	10.64	57.8	700	0.74	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU09_MH-07086	09_MH-07086	3.85	59.2	279	0.41	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU09_MH-07091	09_MH-07091	8.22	58.1	640	0.88	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU09_MH-07097	09_MH-07097	6.45	65.4	432	1.27	0.015	0.250	0.10	0.25	25	2.90	2.3	0.34
HU09_MH-07100	09_MH-07100	10.27	59.4	652	0.73	0.015	0.250	0.10	0.25	25	1.94	2.7	0.34
HU09_MH-07105	09_MH-07105	4.19	56.5	339	0.72	0.015	0.250	0.10	0.25	25	2.89	2.5	0.33
HU09_MH-07106	09_MH-07106	4.24	57.6	367	1.06	0.015	0.254	0.10	0.25	25	0.57	3.9	0.33
HU09_MH-07108	09_MH-07108	4.05	47.1	357	0.87	0.015	0.318	0.10	0.25	27	4.00	2.0	0.34
HU09_MH-07144	09_MH-07144	6.47	41.1	485	0.62	0.015	0.251	0.10	0.25	28	0.12	7.7	0.27
HU09_MH-08245	09_MH-08245	6.32	47.2	563	1.13	0.015	0.250	0.10	0.25	27	4.00	2.0	0.34
HU09_MH-08247	09_MH-08247	10.98	48.1	1026	1.20	0.015	0.250	0.10	0.25	26	4.00	2.0	0.34
HU09_MH-09335	09_MH-09335	4.09	64.9	323	0.74	0.015	0.256	0.10	0.25	25	4.00	2.0	0.34
HU09_MH-09337	09_MH-09337	3.73	57.9	242	0.57	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU09_MH-09544	09_MH-09544	5.46	86.0	736	0.69	0.015	0.259	0.10	0.25	16	4.00	2.0	0.34
HU09_MH-09562	09_MH-09562	2.91	95.1	708	0.66	0.015	0.250	0.10	0.25	7	4.00	2.0	0.34
HU09_MJ-99013	09_MJ-99013	1.47	0.0	292	3.60	0.015	0.350	0.10	0.25	95	0.46	4.2	0.33
HU09_MJ-99014	09_MJ-99014	1.40	0.0	294	3.28	0.015	0.323	0.10	0.25	95	0.40	4.5	0.32
HU09_MJ-99015	09_MJ-99015	2.37	0.0	829	5.16	0.015	0.326	0.10	0.25	95	0.35	4.8	0.32
HU09_MJ-99033	09_MJ-99033	2.67	44.8	682	1.17	0.015	0.293	0.10	0.25	27	3.77	2.1	0.34
HU09_MJ-99034	09_MJ-99034	21.34	62.5	904	0.53	0.015	0.268	0.10	0.25	25	4.00	2.0	0.34
HU09_MJ-99037	09_MJ-99037	6.11	56.1	283	0.49	0.015	0.256	0.10	0.25	25	4.00	2.0	0.34
HU09_SW-00013	09_SW-00013	1.35	52.7	1500	2.00	0.015	0.290	0.10	0.25	26	0.07	8.7	0.26
HU09_SW-00014	09_SW-00014	3.51	43.7	1850	2.00	0.015	0.258	0.10	0.25	27	0.25	6.5	0.29

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU09_SW-00015	09_SW-00015	5.19	95.2	1600	2.00	0.015	0.250	0.10	0.25	6	0.08	8.3	0.26
HU09_SW-00016	09_SW-00016	2.21	77.4	1125	2.00	0.015	0.250	0.10	0.25	22	3.93	2.0	0.34
HU09_SW-00017	09_SW-00017	3.84	90.2	830	1.50	0.015	0.250	0.10	0.25	12	3.86	2.1	0.34
HU09_SW-00018	09_SW-00018	0.93	36.1	830	1.50	0.015	0.347	0.10	0.25	31	3.35	2.3	0.34
HU09_SW-00019	09_SW-00019	3.85	43.5	1059	3.41	0.015	0.303	0.10	0.25	28	1.33	3.3	0.33
HU09_SW-00020	09_SW-00020	4.48	33.9	938	1.39	0.015	0.253	0.10	0.25	32	0.04	9.5	0.25
HU09_SW-00021	09_SW-00021	1.89	41.2	1155	5.00	0.015	0.250	0.10	0.25	28	0.37	5.9	0.29
HU09_SW-00022	09_SW-00022	1.05	34.4	860	4.87	0.015	0.250	0.10	0.25	32	0.04	9.5	0.25
HU09_SW-00023	09_SW-00023	2.95	44.4	1481	0.81	0.015	0.250	0.10	0.25	27	0.04	9.5	0.25
HU09_WL-0819	09_WL-0819	7.30	40.6	686	0.92	0.015	0.250	0.10	0.25	29	4.00	2.0	0.34
HU14_IN-09562	14_IN-09562	2.46	49.6	362	0.70	0.015	0.253	0.10	0.25	26	4.00	2.0	0.34
HU14_IN-09570	14_IN-09570	14.46	31.7	648	0.45	0.015	0.324	0.10	0.25	34	4.00	2.0	0.34
HU14_IN-09582	14_IN-09582	2.59	60.9	233	0.59	0.015	0.266	0.10	0.25	25	0.10	8.1	0.27
HU14_IN-09586	14_IN-09586	12.65	39.7	523	0.58	0.015	0.286	0.10	0.25	29	4.00	2.0	0.34
HU14_IN-09590	14_IN-09590	3.42	41.2	234	0.53	0.015	0.300	0.10	0.25	28	0.05	9.3	0.25
HU14_IN-09597	14_IN-09597	6.36	42.5	448	0.82	0.015	0.250	0.10	0.25	28	0.25	6.5	0.29
HU14_IN-09608	14_IN-09608	4.07	69.6	299	0.70	0.015	0.258	0.10	0.25	24	4.00	2.0	0.34
HU14_IN-09617	14_IN-09617	3.42	56.3	208	0.54	0.015	0.252	0.10	0.25	25	4.00	2.0	0.34
HU14_IN-09628	14_IN-09628	5.38	57.8	421	0.56	0.015	0.253	0.10	0.25	25	4.00	2.0	0.34
HU14_IN-09732	14_IN-09732	1.71	68.0	293	0.57	0.015	0.250	0.10	0.25	24	4.00	2.0	0.34
HU14_IN-09744	14_IN-09744	4.37	58.8	343	0.41	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU14_IN-09975	14_IN-09975	2.39	59.2	200	0.56	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU14_IN-09976	14_IN-09976	7.47	56.3	314	0.51	0.015	0.273	0.10	0.25	25	4.00	2.0	0.34
HU14_IN-09991	14_IN-09991	7.40	55.8	528	0.73	0.015	0.285	0.10	0.25	25	4.00	2.0	0.34
HU14_IN-17029	14_IN-17029	2.22	45.1	266	0.71	0.015	0.321	0.10	0.25	27	0.04	9.5	0.25
HU14_IN-23355	14_IN-23355	0.47	62.3	62	0.88	0.015	0.303	0.10	0.25	25	0.04	9.5	0.25
HU14_IN-23570	14_IN-23570	2.30	71.8	468	0.90	0.015	0.258	0.10	0.25	23	4.00	2.0	0.34
HU14_IN-23746	14_IN-23746	1.67	34.9	193	0.78	0.015	0.255	0.10	0.25	31	4.00	2.0	0.34
HU14_IN-23748	14_IN-23748	1.75	42.9	229	1.08	0.015	0.250	0.10	0.25	28	4.00	2.0	0.34
HU14_IN-23782	14_IN-23782	3.07	40.3	273	0.93	0.015	0.250	0.10	0.25	29	2.95	2.5	0.33
HU14_MH-03913	14_MH-03913	4.87	57.4	403	0.69	0.015	0.258	0.10	0.25	25	4.00	2.0	0.34
HU14_MH-03925	14_MH-03925	16.06	70.5	924	0.74	0.015	0.256	0.10	0.25	24	4.00	2.0	0.34
HU14_MH-03927	14_MH-03927	8.57	73.1	1062	0.86	0.015	0.262	0.10	0.25	23	4.00	2.0	0.34
HU14_MH-03928	14_MH-03928	2.14	55.8	307	0.72	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU14_MH-03953	14_MH-03953	11.73	61.7	968	0.69	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU14_MH-03960	14_MH-03960	7.70	78.1	528	0.70	0.015	0.258	0.10	0.25	21	4.00	2.0	0.34
HU14_MH-03971	14_MH-03971	3.30	58.8	370	0.74	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU14_MH-03972	14_MH-03972	7.79	68.1	600	0.74	0.015	0.252	0.10	0.25	24	4.00	2.0	0.34
HU14_MH-03976	14_MH-03976	3.82	66.0	321	0.56	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU14_MH-09498	14_MH-09498	5.18	73.0	861	1.06	0.015	0.250	0.10	0.25	23	4.00	2.0	0.34
HU14_SW-00029	14_SW-00029	2.20	55.9	878	2.09	0.015	0.325	0.10	0.25	25	0.04	9.5	0.25
HU14_SW-00030	14_SW-00030	6.57	43.8	786	1.88	0.015	0.281	0.10	0.25	27	2.82	2.6	0.33
HU14_SW-00031	14_SW-00031	10.75	44.7	688	1.45	0.015	0.380	0.10	0.25	27	1.64	3.5	0.32

Table BN-2 - Hydraulic Nodes Data

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
08_CJ-99701	927,449.2	549,620.6	Storage	NO	-16.1	15.0	31.1	18.1	2.0	FUNCTIONAL	1,000.00
08_FG-0718	927,175.4	552,161.7	Storage	NO	-4.0	12.4	16.4	6.0	2.0	FUNCTIONAL	12.56
08_IN-16292	930,172.5	551,697.0	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	08_IN-16292@-10
08_IN-16304	927,507.8	551,627.1	Storage	NO	-10.0	11.7	21.7	12.0	2.0	TABULAR	08_IN-16304@-10
08_IN-16327	927,732.3	551,920.3	Storage	NO	-10.0	11.6	21.6	12.0	2.0	TABULAR	08_IN-16327@-10
08_IN-16328	927,916.6	551,925.8	Storage	NO	-4.8	12.4	17.2	6.8	2.0	FUNCTIONAL	12.56
08_IN-16329	928,149.1	551,935.6	Storage	NO	-5.2	11.7	17.0	7.2	2.0	FUNCTIONAL	12.56
08_IN-16330	927,875.1	552,102.3	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	08_IN-16330@-10
08_IN-16346	927,827.2	552,495.8	Storage	NO	-2.8	12.8	15.6	4.8	2.0	FUNCTIONAL	12.56
08_IN-16354	927,824.5	552,557.4	Storage	NO	-2.7	12.9	15.6	4.7	2.0	FUNCTIONAL	12.56
08_IN-16356	927,846.5	552,689.6	Storage	NO	-3.0	13.0	16.0	5.0	2.0	FUNCTIONAL	12.56
08_IN-16358	928,255.9	552,743.2	Storage	NO	-10.0	13.0	23.0	12.0	2.0	TABULAR	08_IN-16358@-10
08_IN-16360	927,608.7	552,710.7	Storage	NO	-10.0	12.3	22.3	12.0	2.0	TABULAR	08_IN-16360@-10
08_IN-16365	927,553.0	553,181.1	Storage	NO	-10.0	11.1	21.1	12.0	2.0	TABULAR	08_IN-16365@-10
08_IN-16369	928,160.1	551,653.1	Storage	NO	-5.0	16.4	21.4	7.0	2.0	FUNCTIONAL	12.56
08_IN-16372	927,255.8	553,838.7	Storage	NO	1.0	12.9	11.9	1.0	2.0	FUNCTIONAL	12.56
08_IN-16376	927,488.4	553,418.5	Storage	NO	-10.0	11.5	21.5	12.0	2.0	TABULAR	08_IN-16376@-10
08_IN-16379	927,744.2	553,424.2	Storage	NO	-2.4	11.2	13.6	4.4	2.0	FUNCTIONAL	12.56
08_IN-16380	928,359.1	553,248.2	Storage	NO	-10.0	12.3	22.3	12.0	2.0	TABULAR	08_IN-16380@-10
08_IN-16389	927,871.6	553,707.5	Storage	NO	-2.6	12.2	14.8	4.6	2.0	FUNCTIONAL	12.56
08_IN-16395	929,824.9	551,313.9	Storage	NO	2.7	13.0	10.3	0.0	2.7	FUNCTIONAL	12.56
08_IN-16413	927,954.5	550,468.0	Storage	NO	-4.3	12.3	16.7	6.3	2.0	FUNCTIONAL	12.56
08_IN-16416	928,018.0	550,626.0	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	08_IN-16416@-10
08_IN-16423	927,062.5	550,729.3	Storage	NO	-10.0	11.4	21.4	12.0	2.0	TABULAR	08_IN-16423@-10
08_IN-16429	927,567.7	550,828.4	Storage	NO	-3.6	11.7	15.3	5.6	2.0	FUNCTIONAL	12.56
08_IN-16431	928,061.4	550,929.8	Storage	NO	-3.4	11.9	15.3	5.4	2.0	FUNCTIONAL	12.56
08_IN-16434	927,813.7	550,985.3	Storage	NO	-4.0	11.0	15.0	6.0	2.0	FUNCTIONAL	12.56
08_IN-16437	927,302.0	551,026.0	Storage	NO	-10.0	11.9	21.9	12.0	2.0	TABULAR	08_IN-16437@-10
08_IN-16444	928,078.3	551,033.9	Storage	NO	-3.2	12.1	15.3	5.2	2.0	FUNCTIONAL	12.56
08_IN-16445	927,836.0	551,255.0	Storage	NO	-10.0	11.3	21.3	12.0	2.0	TABULAR	08_IN-16445@-10
08_IN-16455	928,101.0	551,171.0	Storage	NO	-10.0	12.2	22.2	12.0	2.0	TABULAR	08_IN-16455@-10
08_IN-16990	927,160.0	549,087.7	Storage	NO	-10.0	12.0	22.0	12.0	2.0	TABULAR	08_IN-16990@-10
08_IN-19661	927,586.6	552,525.3	Storage	NO	-10.0	11.5	21.5	12.0	2.0	TABULAR	08_IN-19661@-10
08_IN-19675	927,554.2	552,147.1	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	08_IN-19675@-10
08_IN-19677	928,246.7	551,647.9	Storage	NO	-5.5	15.0	20.5	7.5	2.0	FUNCTIONAL	12.56
08_IN-19678	928,223.4	551,925.1	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	08_IN-19678@-10
08_IN-19690	928,185.9	551,075.2	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	08_IN-19690@-10
08_IN-19694	927,780.1	550,758.7	Storage	NO	-4.4	11.4	15.8	6.4	2.0	FUNCTIONAL	12.56
08_IN-23379	927,853.0	552,560.0	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	08_IN-23379@-10
08_MH-06893	927,041.9	551,289.7	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	08_MH-06893@-10
08_MH-06894	927,438.9	551,309.9	Storage	NO	-4.3	12.8	17.1	6.3	2.0	FUNCTIONAL	12.56
08_MH-06895	927,304.8	551,305.1	Storage	NO	-4.6	12.8	17.4	6.6	2.0	FUNCTIONAL	12.56
08_MH-06896	927,009.2	551,643.1	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	08_MH-06896@-10
08_MH-06897	927,654.6	551,639.5	Storage	NO	-3.4	12.5	15.9	5.4	2.0	FUNCTIONAL	12.56
08_MH-06898	927,947.5	551,649.7	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	08_MH-06898@-10
08_MH-06899	928,119.8	551,656.7	Storage	NO	-5.5	13.4	18.9	7.5	2.0	FUNCTIONAL	12.56
08_MH-06900	927,000.0	551,867.6	Storage	NO	-4.3	12.4	16.7	6.3	2.0	FUNCTIONAL	12.56
08_MH-06902	927,593.1	552,017.0	Storage	NO	-4.7	13.3	18.0	6.7	2.0	FUNCTIONAL	12.56
08_MH-06903	926,987.2	552,141.4	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	08_MH-06903@-10
08_MH-06905	927,031.1	552,148.4	Storage	NO	-3.8	12.4	16.2	5.8	2.0	FUNCTIONAL	12.56
08_MH-06906	927,311.4	552,166.7	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	08_MH-06906@-10
08_MH-06907	927,871.2	552,193.6	Storage	NO	-1.9	12.9	14.8	3.9	2.0	FUNCTIONAL	12.56
08_MH-06909	926,976.7	552,443.2	Storage	NO	-4.6	12.8	17.4	6.6	2.0	FUNCTIONAL	12.56
08_MH-06910	927,707.2	552,490.8	Storage	NO	0.0	12.9	12.9	2.0	2.0	FUNCTIONAL	12.56
08_MH-06911	926,971.8	552,520.2	Storage	NO	-4.7	12.6	17.3	6.7	2.0	FUNCTIONAL	12.56
08_MH-06912	927,705.6	552,541.9	Storage	NO	0.0	13.7	13.7	2.0	2.0	FUNCTIONAL	12.56
08_MH-06914	927,818.4	551,644.2	Storage	NO	-3.4	12.1	15.5	5.4	2.0	FUNCTIONAL	12.56
08_MH-06915	927,645.0	551,914.0	Storage	NO	-4.9	12.8	17.7	6.9	2.0	FUNCTIONAL	12.56
08_MH-06916	926,964.9	552,683.8	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	08_MH-06916@-10
08_MH-06917	927,845.2	552,722.9	Storage	NO	-3.2	13.4	16.6	5.2	2.0	FUNCTIONAL	12.56
08_MH-06918	926,980.1	552,320.2	Storage	NO	-4.6	12.4	17.0	6.6	2.0	FUNCTIONAL	12.56
08_MH-06919	926,957.0	552,890.0	Storage	NO	-4.6	15.0	19.6	6.6	2.0	FUNCTIONAL	12.56
08_MH-06922	927,743.0	553,431.2	Storage	NO	-1.8	11.4	13.2	3.8	2.0	FUNCTIONAL	12.56
08_MH-06923	927,804.4	553,431.1	Storage	NO	-2.0	12.0	14.0	4.0	2.0	FUNCTIONAL	12.56
08_MH-06924	928,122.1	553,455.5	Storage	NO	-2.0	13.3	15.3	4.0	2.0	FUNCTIONAL	12.56
08_MH-06925	928,437.1	553,461.4	Storage	NO	-2.0	13.4	15.4	4.0	2.0	FUNCTIONAL	12.56
08_MH-06926	928,454.6	553,573.2	Storage	NO	-1.7	13.2	14.9	3.7	2.0	FUNCTIONAL	12.56
08_MH-06927	928,071.3	553,693.8	Storage	NO	-3.5	12.7	16.2	5.5	2.0	FUNCTIONAL	12.56
08_MH-06928	928,270.4	553,704.4	Storage	NO	-2.9	13.1	16.0	4.9	2.0	FUNCTIONAL	12.56
08_MH-06929	928,469.3	553,714.5	Storage	NO	-2.5	13.6	16.1	4.5	2.0	FUNCTIONAL	12.56
08_MH-06933	927,909.6	550,446.7	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	08_MH-06933@-10
08_MH-06935	927,763.3	550,686.1	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	08_MH-06935@-10
08_MH-06936	927,715.2	550,764.7	Storage	NO	-4.2	11.9	16.0	6.2	2.0	FUNCTIONAL	12.56
08_MH-06939	927,827.5	551,172.2	Storage	NO	-4.1	11.9	15.9	6.1	2.0	FUNCTIONAL	12.56
08_MH-06940	927,846.0	551,321.3	Storage	NO	-10.0	12.3	22.3	12.0	2.0	TABULAR	08_MH-06940@-10
08_MH-06941	928,151.7	551,331.3	Storage	NO	-6.0	19.1	25.1	8.0	2.0	FUNCTIONAL	12.56
08_MH-07131	927,019.7	549,709.7	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	08_MH-07131@-10
08_MH-07141	927,335.3	548,835.0	Storage	NO	-10.0	11.2	21.2	12.0	2.0	TABULAR	08_MH-07141@-10
08_MH-07277	927,877.7	553,686.8	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	08_MH-07277@-10
08_MH-07585	927,702.0	549,621.0	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	08_MH-07585@-10
08_MH-08219	927,593.5	552,541.3	Storage	NO	0.0	12.2	12.2	2.0	2.0	FUNCTIONAL	12.56
08_MH-08234	928,358.9	551,926.7	Storage	NO	-3.8	14.7	18.6	5.8	2.0	FUNCTIONAL	12.56
08_MH-08241	927,787.6	550,820.7	Storage	NO	-4.4	11.3	15.7	6.4	2.0	FUNCTIONAL	12.56
08_MH-08242	927,308.3	550,941.2	Storage	NO	-3.5	12.7	16.2	5.5	2.0	FUNCTIONAL	12.56
08_MH-08250	927,502.8	548,841.8	Storage	NO	-3.2	11.8	15.1	5.2	2.0	FUNCTIONAL	12.56
08_MH-09216	928,262.4	554,050.1	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	08_MH-09216@-10
08_MH-09217	928,400.9	554,056.2	Storage	NO	-1.6	12.9	14.5	3.6	2.0	FUNCTIONAL	12.56
08_MH-09218	928,535.4	554,063.8	Storage	NO	-1.5	12.7	14.2	3.5	2.0	FUNCTIONAL	12.56
08_MH-09219	928,569.5	554,085.2	Storage	NO	-1.6	12.6	14.2	3.6	2.0	FUNCTIONAL	12.56
08_MH-09220	928,510.6	554,061.3	Storage	NO	-1.1	12.9	14.0	3.1	2.0	FUNCTIONAL	12.56
08_MJ-99039	931,147.6	553,089.1	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	08_MJ-99039@-10
08_SP-00001	928,011.1	550,287.8	Storage	NO	-5.2	13.2	18.4	7.2	2.0	FUNCTIONAL	12.56
08_SP-00002	927,050.6	550,581.6	Storage	NO	-4.4	12.2	16.7	6.4	2.0	FUNCTIONAL	12.56
08_SP-00005	927,433.5	548,836.9	Storage	NO	-4.7	11.5	16.3	6.7	2.0	FUNCTIONAL	12.56
08_SW-00001	928,627.9	554,648.7	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	08_SW-00001@-10
08_SW-00002	928,326.2	553,936.7	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	08_SW-00002@-10
08_SW-00003	928,502.9	553,798.8	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	08_SW-00003@-10
08_SW-00004	928,260.8	553,213.3	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	08_SW-00004@-10
08_SW-00005	927,932.3	553,035.3	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	08_SW-00005@-10
08_SW-00006	927,076.3	553,006.6	Storage	NO	-10.0	12.0	22.0	12.0	2.0	TABULAR	08_SW-00006@-10
08_SW-00007	926,873.9	552,994.6	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	08_SW-00007@-10
08_SW-00008	927,608.5	552,891.0	Storage	NO	-10.0	11.7	21.7	12.0	2.0	TABULAR	08_SW-00008@-10
08_SW-00009	928,428.2	552,858.4	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	08_SW-00009@-10
08_SW-00010	928,434.6	552,529.7	Storage	NO	-10.0	15.0	25.0	12.0	2.0	TABULAR	08_SW-00010@-10
08_SW-00011	928,373.2	552,131.4	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	08_SW-00011@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
08_SW-00012	928,300.6	551,729.2	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	08_SW-00012@-10
08_SW-00019	929,974.1	551,709.7	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	08_SW-00019@-10
08_SW-00020	930,013.0	550,996.3	Storage	NO	-10.0	13.0	23.0	12.0	2.0	TABULAR	08_SW-00020@-10
08_SW-00024	927,974.4	549,809.2	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	08_SW-00024@-10
08_SW-00025	927,530.3	549,577.1	Storage	NO	-10.0	11.8	21.8	12.0	2.0	TABULAR	08_SW-00025@-10
08_SW-00026	927,340.2	549,666.1	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	08_SW-00026@-10
08_SW-00027	927,360.1	549,026.9	Storage	NO	-10.0	11.4	21.4	12.0	2.0	TABULAR	08_SW-00027@-10
08_SW-00028	927,393.7	548,753.9	Storage	NO	-10.0	13.0	23.0	12.0	2.0	TABULAR	08_SW-00028@-10
09_CJ-99702	927,031.0	550,508.1	Storage	NO	-16.0	15.0	31.0	18.0	2.0	FUNCTIONAL	1,000.00
09_CJ-99703	926,590.1	550,150.2	Junction	NO	-16.1	15.0	31.1	18.1	2.0		
09_CJ-99704	926,550.7	550,168.6	Junction	NO	-16.0	15.0	31.0	18.0	2.0		
09_CJ-99705	926,238.0	550,828.0	Junction	NO	-16.1	15.0	31.1	18.1	2.0		
09_CJ-99707	925,771.0	550,941.0	Junction	NO	-16.0	15.0	31.0	18.0	2.0		
09_CJ-99710	924,968.0	550,833.2	Junction	NO	-16.1	15.0	31.1	18.1	2.0		
09_CJ-99715	924,381.5	550,748.3	Junction	NO	-16.0	15.0	31.0	18.0	2.0		
09_CJ-99720	924,310.0	550,746.2	Storage	NO	-16.0	15.0	31.0	18.0	2.0	FUNCTIONAL	1,000.00
09_CJ-99722	923,739.0	550,739.0	Junction	NO	-16.1	15.0	31.1	18.1	2.0		
09_CJ-99725	923,303.7	551,136.0	Junction	NO	-16.0	15.0	31.0	18.0	2.0		
09_CJ-99730	923,262.3	551,207.8	Storage	NO	-16.1	15.0	31.1	18.1	2.0	FUNCTIONAL	1,000.00
09_CJ-99735	923,081.5	551,970.8	Junction	NO	-16.0	15.0	31.0	18.0	2.0		
09_CJ-99740	923,080.1	552,035.0	Junction	NO	-20.1	15.0	35.1	22.1	2.0		
09_CJ-S27D	923,138.5	552,341.7	Junction	NO	-20.0	15.0	35.0	22.0	2.0		
09_CJ-S27U	923,158.0	552,380.8	Storage	YES	-20.0	15.0	35.0	22.0	2.0	TABULAR	09_CJ-S27U@-20
09_IN-09779	923,624.0	548,448.7	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	09_IN-09779@-10
09_IN-09781	923,807.7	548,453.3	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	09_IN-09781@-10
09_IN-16465	926,051.8	551,252.1	Storage	NO	0.1	16.0	15.9	2.0	2.0	FUNCTIONAL	12.56
09_IN-16466	924,998.8	551,271.4	Storage	NO	-10.0	12.0	22.0	12.0	2.0	TABULAR	09_IN-16466@-10
09_IN-16467	925,419.9	551,287.3	Storage	NO	-10.0	11.9	21.9	12.0	2.0	TABULAR	09_IN-16467@-10
09_IN-16468	925,964.3	551,307.4	Storage	NO	1.3	16.1	14.8	0.7	2.0	FUNCTIONAL	12.56
09_IN-16469	926,048.9	551,309.8	Storage	NO	1.7	16.2	14.4	0.3	2.0	FUNCTIONAL	12.56
09_IN-16483	925,670.3	551,814.6	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	09_IN-16483@-10
09_IN-16495	924,622.0	552,091.0	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	09_IN-16495@-10
09_IN-16504	925,814.7	553,355.1	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	09_IN-16504@-10
09_IN-16531	925,717.9	551,298.2	Storage	NO	-4.0	14.3	18.3	6.0	2.0	FUNCTIONAL	12.56
09_IN-16541	924,314.0	553,306.0	Storage	NO	1.0	15.9	14.9	1.0	2.0	FUNCTIONAL	12.56
09_IN-16544	926,287.0	553,446.0	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	09_IN-16544@-10
09_IN-16606	923,324.6	552,259.4	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	09_IN-16606@-10
09_IN-16676	926,882.2	550,288.7	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	09_IN-16676@-10
09_IN-16726	925,925.5	550,589.9	Storage	NO	-3.8	10.9	14.7	5.8	2.0	FUNCTIONAL	12.56
09_IN-16730	925,924.0	550,166.5	Storage	NO	-11.2	13.1	24.3	13.2	2.0	FUNCTIONAL	12.56
09_IN-16747	925,516.4	549,875.3	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	09_IN-16747@-10
09_IN-16790	923,553.9	550,478.0	Storage	NO	-5.0	17.4	22.4	7.0	2.0	FUNCTIONAL	12.56
09_IN-16837	923,228.5	550,471.1	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	09_IN-16837@-10
09_IN-16854	923,758.5	550,591.2	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	09_IN-16854@-10
09_IN-16872	923,548.1	551,124.3	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	09_IN-16872@-10
09_IN-16876	923,657.4	550,556.1	Storage	NO	-5.0	16.9	21.9	7.0	2.0	FUNCTIONAL	12.56
09_IN-16896	925,900.0	553,923.0	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	09_IN-16896@-10
09_IN-16902	924,590.7	553,607.6	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	09_IN-16902@-10
09_IN-16936	924,770.5	552,810.6	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	09_IN-16936@-10
09_IN-16942	924,300.6	552,484.5	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	09_IN-16942@-10
09_IN-16944	924,303.0	552,410.6	Storage	NO	-1.3	15.8	17.1	3.3	2.0	FUNCTIONAL	12.56
09_IN-16952	924,312.1	552,194.6	Storage	NO	-1.0	16.4	17.4	3.0	2.0	FUNCTIONAL	12.56
09_IN-16955	924,424.0	551,769.0	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	09_IN-16955@-10
09_IN-16967	924,852.9	551,559.5	Storage	NO	4.2	13.6	9.4	0.0	4.2	FUNCTIONAL	12.56
09_IN-16980	924,380.6	550,533.4	Storage	NO	-1.6	17.0	18.6	3.6	2.0	FUNCTIONAL	12.56
09_IN-16982	924,419.5	550,451.9	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	09_IN-16982@-10
09_IN-17007	926,925.3	548,816.3	Storage	NO	-0.9	11.7	12.6	2.9	2.0	FUNCTIONAL	12.56
09_IN-17012	926,383.6	548,793.9	Storage	NO	-0.1	13.1	13.3	2.1	2.0	FUNCTIONAL	12.56
09_IN-17017	925,723.8	548,769.5	Storage	NO	1.1	14.6	13.6	1.0	2.0	FUNCTIONAL	12.56
09_IN-17026	926,954.2	548,603.9	Storage	NO	-3.4	11.4	14.8	5.4	2.0	FUNCTIONAL	12.56
09_IN-17028	926,912.3	548,601.7	Storage	NO	-4.2	11.4	15.6	6.2	2.0	FUNCTIONAL	12.56
09_IN-17031	927,051.3	548,632.3	Storage	NO	-4.3	11.2	15.5	6.3	2.0	FUNCTIONAL	12.56
09_IN-17035	925,211.3	548,507.0	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	09_IN-17035@-10
09_IN-17060	924,329.6	550,532.9	Storage	NO	-1.5	16.8	18.3	3.5	2.0	FUNCTIONAL	12.56
09_IN-19666	924,308.8	551,069.1	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	09_IN-19666@-10
09_IN-19684	926,172.2	551,122.7	Storage	NO	-10.0	11.9	21.9	12.0	2.0	TABULAR	09_IN-19684@-10
09_IN-23194	924,519.3	553,937.2	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	09_IN-23194@-10
09_IN-23248	924,570.0	553,314.3	Storage	NO	-10.0	16.1	26.1	12.0	2.0	TABULAR	09_IN-23248@-10
09_IN-23382	924,805.6	551,005.7	Storage	NO	2.2	12.3	10.1	0.0	2.2	FUNCTIONAL	12.56
09_IN-23548	924,334.6	550,430.9	Storage	NO	-2.0	16.0	18.0	4.0	2.0	FUNCTIONAL	12.56
09_IN-23550	924,337.0	550,361.5	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	09_IN-23550@-10
09_IN-23564	924,524.5	548,978.1	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	09_IN-23564@-10
09_IN-23572	924,250.0	552,482.0	Storage	NO	0.0	15.9	15.9	2.0	2.0	FUNCTIONAL	12.56
09_IN-23771	926,008.3	549,038.4	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	09_IN-23771@-10
09_MH-03904	927,051.4	548,607.1	Storage	NO	-4.0	11.4	15.4	6.0	2.0	FUNCTIONAL	12.56
09_MH-03979	923,287.9	548,445.7	Storage	NO	-1.2	18.4	19.6	3.2	2.0	FUNCTIONAL	12.56
09_MH-06942	924,981.0	551,228.0	Storage	NO	-3.5	12.5	16.0	5.5	2.0	FUNCTIONAL	12.56
09_MH-06944	925,419.9	551,237.2	Storage	NO	-4.0	12.4	16.4	6.0	2.0	FUNCTIONAL	12.56
09_MH-06945	925,718.3	551,248.9	Storage	NO	-4.2	14.8	19.0	6.2	2.0	FUNCTIONAL	12.56
09_MH-06947	926,656.4	551,279.7	Storage	NO	-1.6	13.3	14.9	3.6	2.0	FUNCTIONAL	12.56
09_MH-06948	926,015.1	551,380.9	Storage	NO	-4.0	17.5	21.5	6.0	2.0	FUNCTIONAL	12.56
09_MH-06950	924,268.9	552,758.1	Storage	NO	-1.9	15.8	17.7	3.9	2.0	FUNCTIONAL	12.56
09_MH-06952	926,008.7	551,580.2	Storage	NO	-3.6	17.1	20.7	5.6	2.0	FUNCTIONAL	12.56
09_MH-06954	924,259.9	553,081.7	Storage	NO	-1.4	16.2	17.6	3.4	2.0	FUNCTIONAL	12.56
09_MH-06958	924,314.9	552,082.2	Storage	NO	-0.8	16.6	17.3	2.8	2.0	FUNCTIONAL	12.56
09_MH-06959	925,989.3	552,096.8	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	09_MH-06959@-10
09_MH-06963	925,985.3	551,846.2	Storage	NO	-3.4	15.7	19.1	5.4	2.0	FUNCTIONAL	12.56
09_MH-06965	924,306.8	552,301.5	Storage	NO	-1.1	16.2	17.3	3.1	2.0	FUNCTIONAL	12.56
09_MH-06968	926,005.2	551,617.1	Storage	NO	-3.5	16.3	19.8	5.5	2.0	FUNCTIONAL	12.56
09_MH-06973	924,279.3	552,808.9	Storage	NO	-1.5	15.5	17.0	3.5	2.0	FUNCTIONAL	12.56
09_MH-06974	924,244.9	553,453.9	Storage	NO	-1.5	17.3	18.8	3.5	2.0	FUNCTIONAL	12.56
09_MH-06975	924,240.4	553,575.9	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	09_MH-06975@-10
09_MH-06976	924,251.4	553,298.6	Storage	NO	-1.7	16.6	18.3	3.7	2.0	FUNCTIONAL	12.56
09_MH-06979	923,389.4	551,204.2	Storage	NO	-2.6	17.0	19.6	4.6	2.0	FUNCTIONAL	12.56
09_MH-06980	923,734.1	551,219.2	Storage	NO	-10.0	14.1	24.1	12.0	2.0	TABULAR	09_MH-06980@-10
09_MH-06996	923,344.6	551,829.4	Storage	NO	-10.0	14.3	24.3	12.0	2.0	TABULAR	09_MH-06996@-10
09_MH-07000	923,335.2	552,041.8	Storage	NO	-4.2	14.1	18.3	6.2	2.0	FUNCTIONAL	12.56
09_MH-07005	923,804.8	552,036.7	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	09_MH-07005@-10
09_MH-07006	923,463.8	552,020.7	Storage	NO	-1.0	14.2	15.2	3.0	2.0	FUNCTIONAL	12.56
09_MH-07007	923,289.0	552,012.7	Storage	NO	-2.5	15.0	17.5	4.5	2.0	FUNCTIONAL	12.56
09_MH-07019	924,270.1	552,566.6	Storage	NO	-1.8	15.8	17.6	3.8	2.0	FUNCTIONAL	12.56
09_MH-07027	924,318.8	551,870.6	Storage	NO	-0.6	16.4	17.0	2.6	2.0	FUNCTIONAL	12.56
09_MH-07029	925,089.9	549,866.8	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	09_MH-07029@-10
09_MH-07030	925,077.6	550,134.0	Storage	NO	-5.8	12.3	18.1	7.8	2.0	FUNCTIONAL	12.56
09_MH-07031	925,075.6	550,174.4	Storage	NO	-4.8	12.5	17.3	6.8	2.0	FUNCTIONAL	12.56
09_MH-07032	925,061.3	550,450.8	Storage	NO	-10.0	11.6	21.6	12.0	2.0	TABULAR	09_MH-07032@-10
09_MH-07033	925,061.4	550,484.4	Storage	NO	-4.5	12.1	16.6	6.5	2.0	FUNCTIONAL	12.56
09_MH-07034	925,498.5	550,453.4	Storage	NO	-7.2	11.5	18.7	9.2	2.0	FUNCTIONAL	12.56
09_MH-07035	924,859.4	550,477.5	Storage	NO	-10.0	11.8	21.8	12.0	2.0	TABULAR	09_MH-07035@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
09_MH-07036	925,746.8	550,510.1	Storage	NO	-10.0	10.8	20.8	12.0	2.0	TABULAR	09_MH-07036@-10
09_MH-07039	926,016.3	551,126.2	Storage	NO	-4.8	14.9	19.7	6.8	2.0	FUNCTIONAL	12.56
09_MH-07040	926,023.3	551,178.9	Storage	NO	-4.6	13.2	17.8	6.6	2.0	FUNCTIONAL	12.56
09_MH-07041	925,912.4	550,704.0	Storage	NO	-8.4	11.3	19.7	10.4	2.0	FUNCTIONAL	12.56
09_MH-07042	925,833.1	550,701.0	Storage	NO	-7.7	10.9	18.7	9.7	2.0	FUNCTIONAL	12.56
09_MH-07043	925,497.5	550,651.8	Storage	NO	-6.8	11.3	18.1	8.8	2.0	FUNCTIONAL	12.56
09_MH-07044	925,545.6	550,691.4	Storage	NO	-7.2	11.2	18.4	9.2	2.0	FUNCTIONAL	12.56
09_MH-07045	925,922.5	550,285.9	Storage	NO	-8.0	12.1	20.1	10.0	2.0	FUNCTIONAL	12.56
09_MH-07046	925,926.8	550,153.0	Storage	NO	-11.2	13.3	24.5	13.2	2.0	FUNCTIONAL	12.56
09_MH-07047	926,165.9	550,080.7	Storage	NO	-4.2	14.3	18.5	6.2	2.0	FUNCTIONAL	12.56
09_MH-07048	925,988.7	550,149.8	Storage	NO	-5.1	13.2	18.3	7.1	2.0	FUNCTIONAL	12.56
09_MH-07049	926,420.4	549,959.2	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	09_MH-07049@-10
09_MH-07050	925,933.4	549,900.3	Storage	NO	-10.0	15.2	25.2	12.0	2.0	TABULAR	09_MH-07050@-10
09_MH-07051	925,943.9	549,613.6	Storage	NO	-0.9	16.6	17.5	2.9	2.0	FUNCTIONAL	12.56
09_MH-07052	925,922.3	550,303.5	Storage	NO	-8.6	12.1	20.6	10.6	2.0	FUNCTIONAL	12.56
09_MH-07053	925,916.9	550,469.3	Storage	NO	-7.1	11.2	18.3	9.1	2.0	FUNCTIONAL	12.56
09_MH-07054	925,915.9	550,590.2	Storage	NO	-10.0	11.3	21.3	12.0	2.0	TABULAR	09_MH-07054@-10
09_MH-07055	925,611.7	550,693.8	Storage	NO	-10.0	10.8	20.8	12.0	2.0	TABULAR	09_MH-07055@-10
09_MH-07056	926,089.7	549,618.7	Storage	NO	-3.2	15.5	18.6	5.2	2.0	FUNCTIONAL	12.56
09_MH-07057	926,429.3	549,632.2	Storage	NO	-10.0	14.1	24.1	12.0	2.0	TABULAR	09_MH-07057@-10
09_MH-07059	926,201.0	549,910.0	Storage	NO	-3.3	14.0	17.3	5.3	2.0	FUNCTIONAL	12.56
09_MH-07060	926,512.4	549,928.3	Storage	NO	-3.3	13.4	16.7	5.3	2.0	FUNCTIONAL	12.56
09_MH-07061	926,739.2	549,830.9	Storage	NO	-3.9	13.1	17.0	5.9	2.0	FUNCTIONAL	12.56
09_MH-07063	925,324.1	550,498.5	Storage	NO	-10.0	11.4	21.4	12.0	2.0	TABULAR	09_MH-07063@-10
09_MH-07064	925,499.8	550,499.9	Storage	NO	-7.0	11.8	18.8	9.0	2.0	FUNCTIONAL	12.56
09_MH-07065	925,122.7	550,486.4	Storage	NO	-5.8	11.8	17.6	7.8	2.0	FUNCTIONAL	12.56
09_MH-07066	925,558.2	550,502.0	Storage	NO	-4.3	11.0	15.3	6.3	2.0	FUNCTIONAL	12.56
09_MH-07067	925,506.4	550,231.6	Storage	NO	-5.1	12.0	17.0	7.1	2.0	FUNCTIONAL	12.56
09_MH-07068	925,507.9	550,196.3	Storage	NO	-3.2	12.1	15.3	5.2	2.0	FUNCTIONAL	12.56
09_MH-07069	925,508.8	550,138.9	Storage	NO	-10.0	11.8	21.8	12.0	2.0	TABULAR	09_MH-07069@-10
09_MH-07070	925,512.6	549,961.6	Storage	NO	-3.5	12.6	16.1	5.5	2.0	FUNCTIONAL	12.56
09_MH-07078	925,101.1	549,575.3	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	09_MH-07078@-10
09_MH-07081	925,013.9	550,172.3	Storage	NO	-10.0	12.2	22.2	12.0	2.0	TABULAR	09_MH-07081@-10
09_MH-07082	926,755.0	549,645.6	Storage	NO	-2.9	13.8	16.6	4.9	2.0	FUNCTIONAL	12.56
09_MH-07085	923,270.9	548,791.1	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	09_MH-07085@-10
09_MH-07086	924,406.3	548,841.4	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	09_MH-07086@-10
09_MH-07088	923,262.8	548,903.2	Storage	NO	-3.4	17.8	21.1	5.4	2.0	FUNCTIONAL	12.56
09_MH-07091	923,259.8	549,129.3	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	09_MH-07091@-10
09_MH-07092	924,397.5	549,053.5	Storage	NO	0.6	18.4	17.9	1.4	2.0	FUNCTIONAL	12.56
09_MH-07096	923,246.8	549,480.1	Storage	NO	-3.6	20.1	23.7	5.6	2.0	FUNCTIONAL	12.56
09_MH-07097	923,232.5	549,809.6	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	09_MH-07097@-10
09_MH-07099	923,221.6	550,116.3	Storage	NO	-2.8	15.0	17.8	4.8	2.0	FUNCTIONAL	12.56
09_MH-07100	923,218.8	550,174.9	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	09_MH-07100@-10
09_MH-07101	923,211.9	550,346.7	Storage	NO	-4.2	14.8	19.0	6.2	2.0	FUNCTIONAL	12.56
09_MH-07102	923,291.2	548,465.3	Storage	NO	-5.2	18.5	23.6	7.2	2.0	FUNCTIONAL	12.56
09_MH-07105	924,328.2	550,505.5	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	09_MH-07105@-10
09_MH-07106	923,177.6	550,751.9	Storage	NO	-10.0	14.1	24.1	12.0	2.0	TABULAR	09_MH-07106@-10
09_MH-07107	923,756.3	550,786.2	Storage	NO	-2.9	12.4	15.3	4.9	2.0	FUNCTIONAL	12.56
09_MH-07108	923,749.9	550,926.0	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	09_MH-07108@-10
09_MH-07109	923,511.7	551,149.6	Storage	NO	-2.5	14.0	16.5	4.5	2.0	FUNCTIONAL	12.56
09_MH-07122	925,877.6	550,701.1	Storage	NO	-6.0	11.4	17.4	8.0	2.0	FUNCTIONAL	12.56
09_MH-07142	927,039.2	548,821.5	Storage	NO	-1.6	11.8	13.4	3.6	2.0	FUNCTIONAL	12.56
09_MH-07144	926,616.3	548,805.6	Storage	NO	-10.0	12.3	22.3	12.0	2.0	TABULAR	09_MH-07144@-10
09_MH-07145	926,081.7	548,782.3	Storage	NO	0.5	13.5	13.0	1.5	2.0	FUNCTIONAL	12.56
09_MH-07152	924,387.7	549,286.9	Storage	NO	-0.5	18.4	18.9	2.5	2.0	FUNCTIONAL	12.56
09_MH-07181	924,357.0	549,998.9	Storage	NO	0.8	19.2	18.5	1.2	2.0	FUNCTIONAL	12.56
09_MH-07182	924,363.7	549,867.3	Storage	NO	1.1	20.4	19.3	0.9	2.0	FUNCTIONAL	12.56
09_MH-07644	926,053.0	551,264.0	Storage	NO	-3.0	16.4	19.4	5.0	2.0	FUNCTIONAL	12.56
09_MH-08221	924,310.3	550,941.4	Storage	NO	-1.2	16.4	17.6	3.2	2.0	FUNCTIONAL	12.56
09_MH-08222	924,307.8	550,984.5	Storage	NO	-1.0	16.4	17.4	3.0	2.0	FUNCTIONAL	12.56
09_MH-08224	924,308.0	551,052.3	Storage	NO	-0.8	15.5	16.3	2.8	2.0	FUNCTIONAL	12.56
09_MH-08229	923,339.4	551,962.0	Storage	NO	-2.3	13.9	16.2	4.3	2.0	FUNCTIONAL	12.56
09_MH-08230	923,339.2	551,972.0	Storage	NO	-2.1	13.9	16.0	4.1	2.0	FUNCTIONAL	12.56
09_MH-08236	923,387.0	551,162.0	Storage	NO	-3.0	17.7	20.7	5.0	2.0	FUNCTIONAL	12.56
09_MH-08245	925,141.2	549,037.1	Storage	NO	-10.0	13.7	23.7	12.0	2.0	TABULAR	09_MH-08245@-10
09_MH-08246	925,130.4	549,280.1	Storage	NO	-5.3	13.5	18.8	7.3	2.0	FUNCTIONAL	12.56
09_MH-08247	925,129.1	549,326.0	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	09_MH-08247@-10
09_MH-08248	925,121.5	549,528.2	Storage	NO	-2.8	13.3	16.2	4.8	2.0	FUNCTIONAL	12.56
09_MH-08249	923,201.6	550,561.9	Storage	NO	-3.3	14.8	18.1	5.3	2.0	FUNCTIONAL	12.56
09_MH-09202	925,498.3	550,608.0	Storage	NO	-7.9	11.1	19.0	9.9	2.0	FUNCTIONAL	12.56
09_MH-09204	925,072.2	550,218.8	Storage	NO	-5.8	12.3	18.1	7.8	2.0	FUNCTIONAL	12.56
09_MH-09205	925,089.0	549,842.0	Storage	NO	-5.5	12.8	18.3	7.5	2.0	FUNCTIONAL	12.56
09_MH-09207	923,335.2	552,051.7	Storage	NO	-4.1	13.9	18.0	6.1	2.0	FUNCTIONAL	12.56
09_MH-09208	925,916.4	550,523.1	Storage	NO	-7.2	11.2	18.4	9.2	2.0	FUNCTIONAL	12.56
09_MH-09209	925,916.0	550,577.4	Storage	NO	-7.1	11.3	18.4	9.1	2.0	FUNCTIONAL	12.56
09_MH-09210	925,923.2	550,234.7	Storage	NO	-11.2	12.6	23.8	13.2	2.0	FUNCTIONAL	12.56
09_MH-09221	923,338.4	552,004.5	Storage	NO	-2.1	14.5	16.6	4.1	2.0	FUNCTIONAL	12.56
09_MH-09224	924,381.5	550,668.9	Storage	NO	-1.9	18.7	20.6	3.9	2.0	FUNCTIONAL	12.56
09_MH-09330	924,350.7	550,176.5	Storage	NO	-0.6	18.2	18.8	2.6	2.0	FUNCTIONAL	12.56
09_MH-09332	924,354.6	550,089.3	Storage	NO	-0.6	18.7	19.3	2.6	2.0	FUNCTIONAL	12.56
09_MH-09333	924,369.2	549,728.3	Storage	NO	-0.7	20.6	21.3	2.7	2.0	FUNCTIONAL	12.56
09_MH-09334	924,373.4	549,624.6	Storage	NO	-0.7	20.0	20.7	2.7	2.0	FUNCTIONAL	12.56
09_MH-09335	924,377.6	549,540.8	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	09_MH-09335@-10
09_MH-09336	924,381.9	549,417.8	Storage	NO	1.4	19.2	17.8	0.6	2.0	FUNCTIONAL	12.56
09_MH-09337	924,392.1	549,183.5	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	09_MH-09337@-10
09_MH-09338	924,401.1	548,967.1	Storage	NO	2.8	18.6	15.8	0.0	2.8	FUNCTIONAL	12.56
09_MH-09339	924,403.9	548,899.5	Storage	NO	1.1	18.7	17.6	0.9	2.0	FUNCTIONAL	12.56
09_MH-09340	924,411.9	548,708.7	Storage	NO	1.2	19.4	18.2	0.8	2.0	FUNCTIONAL	12.56
09_MH-09341	924,420.5	548,501.9	Storage	NO	1.5	18.5	17.0	0.5	2.0	FUNCTIONAL	12.56
09_MH-09542	924,245.8	553,081.7	Storage	NO	-1.4	16.4	17.8	3.4	2.0	FUNCTIONAL	12.56
09_MH-09543	924,277.9	552,757.9	Storage	NO	-1.9	15.5	17.5	3.9	2.0	FUNCTIONAL	12.56
09_MH-09544	924,284.0	552,659.0	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	09_MH-09544@-10
09_MH-09546	924,282.3	552,622.2	Storage	NO	-1.4	15.6	17.0	3.4	2.0	FUNCTIONAL	12.56
09_MH-09562	924,317.5	551,962.2	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	09_MH-09562@-10
09_MH-09563	924,318.4	551,897.1	Storage	NO	-0.7	16.3	17.0	2.7	2.0	FUNCTIONAL	12.56
09_MH-09566	924,324.0	551,765.5	Storage	NO	-1.9	16.6	18.5	3.9	2.0	FUNCTIONAL	12.56
09_MH-09567	924,325.9	551,714.7	Storage	NO	-1.8	16.5	18.3	3.8	2.0	FUNCTIONAL	12.56
09_MH-09570	924,335.9	551,506.6	Storage	NO	-1.7	16.2	17.9	3.7	2.0	FUNCTIONAL	12.56
09_MH-09571	924,330.1	551,601.6	Storage	NO	-1.7	16.6	18.4	3.7	2.0	FUNCTIONAL	12.56
09_MH-09574	924,339.6	551,403.2	Storage	NO	-1.6	16.0	17.6	3.6	2.0	FUNCTIONAL	12.56
09_MH-09577	924,343.2	551,294.2	Storage	NO	-1.5	15.9	17.4	3.5	2.0	FUNCTIONAL	12.56
09_MH-09585	924,234.3	553,453.2	Storage	NO	-1.1	17.3	18.3	3.1	2.0	FUNCTIONAL	12.56
09_MJ-99013	923,108.6	552,668.6	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	09_MJ-99013@-10
09_MJ-99014	922,985.7	552,155.3	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	09_MJ-99014@-10
09_MJ-99015	923,073.2	551,277.0	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	09_MJ-99015@-10
09_MJ-99033	923,309.3	552,540.8	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	09_MJ-99033@-10
09_MJ-99034	923,286.7	553,042.2	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	09_MJ-99034@-10
09_MJ-99037	924,477.9	552,314.5	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	09_MJ-99037@-10
09_SP-00103	925,069.2	550,265.6	Storage	NO	-6.0	11.9	17.9	8.0	2.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
09_SP-00104	925,504.2	550,293.5	Storage	NO	-6.0	11.8	17.8	8.0	2.0	FUNCTIONAL	12.56
09_SP-00107	923,332.6	552,004.7	Storage	NO	-2.2	14.5	16.7	4.2	2.0	FUNCTIONAL	12.56
09_SW-00013	928,143.2	550,446.0	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	09_SW-00013@-10
09_SW-00014	927,005.8	550,628.7	Storage	NO	-10.0	11.6	21.6	12.0	2.0	TABULAR	09_SW-00014@-10
09_SW-00015	925,207.8	551,056.6	Storage	NO	-10.0	11.6	21.6	12.0	2.0	TABULAR	09_SW-00015@-10
09_SW-00016	923,875.7	550,742.7	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	09_SW-00016@-10
09_SW-00017	923,159.8	551,508.0	Storage	NO	-10.0	11.8	21.8	12.0	2.0	TABULAR	09_SW-00017@-10
09_SW-00018	923,147.4	552,133.7	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	09_SW-00018@-10
09_SW-00019	923,587.1	550,714.0	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	09_SW-00019@-10
09_SW-00020	925,086.2	550,743.7	Storage	NO	-10.0	12.2	22.2	12.0	2.0	TABULAR	09_SW-00020@-10
09_SW-00021	926,101.0	550,321.5	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	09_SW-00021@-10
09_SW-00022	926,438.3	550,325.4	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	09_SW-00022@-10
09_SW-00023	927,245.3	550,335.0	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	09_SW-00023@-10
09_WL-0813	924,313.0	550,821.0	Storage	NO	-1.5	18.1	19.6	3.5	2.0	FUNCTIONAL	12.56
09_WL-0817	927,001.3	548,821.6	Storage	NO	-0.9	11.5	12.4	2.9	2.0	FUNCTIONAL	12.56
09_WL-0819	925,398.6	548,754.4	Storage	NO	-10.0	14.1	24.1	12.0	2.0	TABULAR	09_WL-0819@-10
09_WL-0918	924,318.5	550,664.7	Storage	NO	-2.0	18.8	20.8	4.0	2.0	FUNCTIONAL	12.56
09_WL-0924	924,415.2	548,973.2	Storage	NO	0.0	18.8	18.8	2.0	2.0	FUNCTIONAL	12.56
09_WL-0942	924,253.6	552,963.6	Storage	NO	-1.4	16.2	17.6	3.4	2.0	FUNCTIONAL	12.56
09_WL-0943	924,271.2	552,659.9	Storage	NO	-1.9	15.7	17.6	3.9	2.0	FUNCTIONAL	12.56
09_WL-0944	924,284.1	552,483.7	Storage	NO	-1.4	16.1	17.5	3.4	2.0	FUNCTIONAL	12.56
14_IN-09562	925,103.5	546,791.4	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	14_IN-09562@-10
14_IN-09570	924,977.4	547,412.3	Storage	NO	-10.0	15.0	25.0	12.0	2.0	TABULAR	14_IN-09570@-10
14_IN-09582	926,358.0	548,121.4	Storage	NO	-10.0	13.0	23.0	12.0	2.0	TABULAR	14_IN-09582@-10
14_IN-09586	925,907.9	548,152.6	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	14_IN-09586@-10
14_IN-09587	926,332.4	548,171.8	Storage	NO	-2.8	13.5	16.3	4.8	2.0	FUNCTIONAL	12.56
14_IN-09590	926,631.2	548,399.9	Storage	NO	-10.0	11.8	21.8	12.0	2.0	TABULAR	14_IN-09590@-10
14_IN-09597	926,695.6	548,538.4	Storage	NO	-10.0	11.7	21.7	12.0	2.0	TABULAR	14_IN-09597@-10
14_IN-09598	927,061.8	548,553.8	Storage	NO	-6.0	11.3	17.3	8.0	2.0	FUNCTIONAL	12.56
14_IN-09608	924,201.5	545,967.9	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	14_IN-09608@-10
14_IN-09615	923,887.6	546,236.3	Storage	NO	0.0	18.8	18.8	2.0	2.0	FUNCTIONAL	12.56
14_IN-09617	924,197.2	546,246.9	Storage	NO	-10.0	18.1	28.1	12.0	2.0	TABULAR	14_IN-09617@-10
14_IN-09627	924,010.4	546,543.6	Storage	NO	0.0	19.4	19.4	2.0	2.0	FUNCTIONAL	12.56
14_IN-09628	924,212.0	546,549.3	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	14_IN-09628@-10
14_IN-09678	923,804.6	547,083.3	Storage	NO	0.0	17.6	17.6	2.0	2.0	FUNCTIONAL	12.56
14_IN-09682	923,800.7	547,136.6	Storage	NO	0.0	17.7	17.7	2.0	2.0	FUNCTIONAL	12.56
14_IN-09728	923,806.4	547,698.7	Storage	NO	0.0	19.6	19.6	2.0	2.0	FUNCTIONAL	12.56
14_IN-09730	923,956.7	547,703.0	Storage	NO	0.0	19.2	19.2	2.0	2.0	FUNCTIONAL	12.56
14_IN-09732	924,236.9	547,710.8	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	14_IN-09732@-10
14_IN-09743	923,880.7	547,975.9	Storage	NO	0.0	18.7	18.7	2.0	2.0	FUNCTIONAL	12.56
14_IN-09744	924,164.5	547,983.2	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	14_IN-09744@-10
14_IN-09768	923,632.0	548,225.0	Storage	NO	1.2	17.9	16.7	0.8	2.0	FUNCTIONAL	12.56
14_IN-09975	923,513.3	545,323.9	Storage	NO	-10.0	23.0	33.0	12.0	2.0	TABULAR	14_IN-09975@-10
14_IN-09976	923,473.8	545,471.8	Storage	NO	-10.0	22.3	32.3	12.0	2.0	TABULAR	14_IN-09976@-10
14_IN-09991	924,082.9	545,662.0	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	14_IN-09991@-10
14_IN-17025	926,956.1	548,548.5	Storage	NO	-3.6	11.5	15.0	5.6	2.0	FUNCTIONAL	12.56
14_IN-17029	926,917.5	548,547.5	Storage	NO	-10.0	11.6	21.6	12.0	2.0	TABULAR	14_IN-17029@-10
14_IN-19686	926,274.1	548,237.3	Storage	NO	-2.6	12.8	15.5	4.6	2.0	FUNCTIONAL	12.56
14_IN-23355	926,787.7	548,370.7	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	14_IN-23355@-10
14_IN-23570	924,525.8	548,226.0	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	14_IN-23570@-10
14_IN-23746	925,196.7	548,244.2	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	14_IN-23746@-10
14_IN-23748	924,909.0	548,223.3	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	14_IN-23748@-10
14_IN-23782	925,990.4	548,269.1	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	14_IN-23782@-10
14_IN-23783	926,134.0	548,314.1	Storage	NO	-2.1	13.8	15.9	4.1	2.0	FUNCTIONAL	12.56
14_IN-23883	924,381.0	547,715.0	Storage	NO	3.1	19.0	15.9	0.0	3.1	FUNCTIONAL	12.56
14_IN-24797	924,467.1	547,273.9	Storage	NO	3.2	19.3	16.1	0.0	3.2	FUNCTIONAL	12.56
14_MH-03877	924,912.1	546,565.3	Storage	NO	0.3	20.1	19.9	1.7	2.0	FUNCTIONAL	12.56
14_MH-03878	925,241.3	546,575.1	Storage	NO	-1.1	18.5	19.6	3.1	2.0	FUNCTIONAL	12.56
14_MH-03896	926,352.2	548,143.6	Storage	NO	-3.3	13.7	17.1	5.3	2.0	FUNCTIONAL	12.56
14_MH-03900	926,786.6	548,392.8	Storage	NO	-2.4	12.8	15.2	4.4	2.0	FUNCTIONAL	12.56
14_MH-03901	926,469.9	548,383.0	Storage	NO	-2.6	11.8	14.4	4.6	2.0	FUNCTIONAL	12.56
14_MH-03902	926,777.0	548,404.7	Storage	NO	-4.8	13.1	17.9	6.8	2.0	FUNCTIONAL	12.56
14_MH-03909	923,424.7	545,922.6	Storage	NO	2.7	20.4	17.7	0.0	2.7	FUNCTIONAL	12.56
14_MH-03912	923,412.5	546,211.1	Storage	NO	0.7	17.8	17.1	1.3	2.0	FUNCTIONAL	12.56
14_MH-03913	923,821.8	546,234.9	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	14_MH-03913@-10
14_MH-03914	923,821.2	546,255.2	Storage	NO	0.0	19.4	19.4	2.0	2.0	FUNCTIONAL	12.56
14_MH-03915	923,405.1	546,376.6	Storage	NO	-1.7	17.1	18.8	3.7	2.0	FUNCTIONAL	12.56
14_MH-03916	923,400.2	546,516.3	Storage	NO	-2.0	17.3	19.3	4.0	2.0	FUNCTIONAL	12.56
14_MH-03917	924,523.3	546,551.9	Storage	NO	0.0	20.8	20.8	2.0	2.0	FUNCTIONAL	12.56
14_MH-03918	923,864.9	546,536.6	Storage	NO	0.0	19.8	19.8	2.0	2.0	FUNCTIONAL	12.56
14_MH-03919	923,808.8	546,534.6	Storage	NO	0.0	20.6	20.6	2.0	2.0	FUNCTIONAL	12.56
14_MH-03923	923,393.2	546,695.0	Storage	NO	-2.1	17.3	19.4	4.1	2.0	FUNCTIONAL	12.56
14_MH-03924	923,802.0	546,786.6	Storage	NO	0.0	19.4	19.4	2.0	2.0	FUNCTIONAL	12.56
14_MH-03925	923,387.4	546,798.1	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	14_MH-03925@-10
14_MH-03927	924,512.4	546,852.6	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	14_MH-03927@-10
14_MH-03928	923,800.3	546,835.2	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	14_MH-03928@-10
14_MH-03929	923,799.1	546,866.3	Storage	NO	0.0	19.1	19.1	2.0	2.0	FUNCTIONAL	12.56
14_MH-03931	924,507.2	546,978.1	Storage	NO	2.1	19.1	16.9	0.0	2.1	FUNCTIONAL	12.56
14_MH-03932	923,385.4	546,905.3	Storage	NO	-3.8	18.2	22.0	5.8	2.0	FUNCTIONAL	12.56
14_MH-03933	923,792.9	546,986.7	Storage	NO	0.0	18.6	18.6	2.0	2.0	FUNCTIONAL	12.56
14_MH-03934	923,806.0	546,986.7	Storage	NO	0.5	18.5	18.0	1.5	2.0	FUNCTIONAL	12.56
14_MH-03939	923,377.7	547,085.4	Storage	NO	-3.9	18.7	22.6	5.9	2.0	FUNCTIONAL	12.56
14_MH-03944	924,498.8	547,165.2	Storage	NO	2.2	19.6	17.4	0.0	2.2	FUNCTIONAL	12.56
14_MH-03946	923,784.6	547,137.8	Storage	NO	0.0	17.7	17.7	2.0	2.0	FUNCTIONAL	12.56
14_MH-03950	923,775.6	547,351.6	Storage	NO	0.0	16.7	16.7	2.0	2.0	FUNCTIONAL	12.56
14_MH-03951	923,365.8	547,376.2	Storage	NO	-4.1	17.8	21.9	6.1	2.0	FUNCTIONAL	12.56
14_MH-03953	923,773.6	547,410.4	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	14_MH-03953@-10
14_MH-03956	923,361.8	547,475.9	Storage	NO	-4.3	17.7	22.0	6.3	2.0	FUNCTIONAL	12.56
14_MH-03960	923,354.0	547,687.5	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	14_MH-03960@-10
14_MH-03962	923,763.5	547,697.3	Storage	NO	0.0	19.8	19.8	2.0	2.0	FUNCTIONAL	12.56
14_MH-03963	923,757.5	547,811.9	Storage	NO	0.0	19.6	19.6	2.0	2.0	FUNCTIONAL	12.56
14_MH-03964	923,762.9	547,838.8	Storage	NO	0.9	19.4	18.5	1.1	2.0	FUNCTIONAL	12.56
14_MH-03965	923,337.7	547,939.5	Storage	NO	-4.4	17.3	21.7	6.4	2.0	FUNCTIONAL	12.56
14_MH-03967	923,753.8	547,971.1	Storage	NO	0.8	19.8	18.9	1.2	2.0	FUNCTIONAL	12.56
14_MH-03968	923,308.7	547,998.6	Storage	NO	-4.4	17.4	21.8	6.4	2.0	FUNCTIONAL	12.56
14_MH-03969	923,304.8	548,106.2	Storage	NO	-4.5	17.4	21.8	6.5	2.0	FUNCTIONAL	12.56
14_MH-03971	923,750.8	548,128.2	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	14_MH-03971@-10
14_MH-03972	923,299.3	548,197.0	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	14_MH-03972@-10
14_MH-03974	923,748.0	548,223.0	Storage	NO	1.1	18.7	17.6	0.9	2.0	FUNCTIONAL	12.56
14_MH-03976	924,432.3	548,218.6	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	14_MH-03976@-10
14_MH-04085	923,434.5	545,616.5	Storage	NO	4.1	22.8	18.7	0.0	4.1	FUNCTIONAL	12.56
14_MH-08253	926,772.8	548,542.4	Storage	NO	-4.2	12.2	16.5	6.2	2.0	FUNCTIONAL	12.56
14_MH-09189	926,827.8	548,343.5	Storage	NO	-1.7	12.8	14.5	3.7	2.0	FUNCTIONAL	12.56
14_MH-09191	926,798.7	548,369.7	Storage	NO	-1.6	12.8	14.4	3.6	2.0	FUNCTIONAL	12.56
14_MH-09342	924,426.1	548,330.3	Storage	NO	1.2	17.6	16.4	0.8	2.0	FUNCTIONAL	12.56
14_MH-09498	924,435.6	548,121.4	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	14_MH-09498@-10
14_MH-09501	924,438.4	548,049.2	Storage	NO	0.6	18.5	17.9	1.4	2.0	FUNCTIONAL	12.56
14_MH-09503	924,444.3	547,894.9	Storage	NO	2.8	19.3	16.5	0.0	2.8	FUNCTIONAL	12.56
14_MH-09505	924,448.1	547,824.1	Storage	NO	2.9	19.4	16.6	0.0	2.9	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
14_MH-09508	924,452.2	547,717.7	Storage	NO	2.9	19.9	17.0	0.0	2.9	FUNCTIONAL	12.56
14_MH-09509	924,457.5	547,612.3	Storage	NO	3.2	20.3	17.1	0.0	3.2	FUNCTIONAL	12.56
14_MH-09510	924,459.5	547,540.0	Storage	NO	3.1	20.2	17.1	0.0	3.1	FUNCTIONAL	12.56
14_MH-09579	924,467.5	547,401.3	Storage	NO	3.2	19.8	16.6	0.0	3.2	FUNCTIONAL	12.56
14_MH-09588	924,442.0	547,968.5	Storage	NO	0.6	18.9	18.4	1.4	2.0	FUNCTIONAL	12.56
14_SP-00006	927,159.8	548,548.5	Storage	NO	-3.7	13.6	17.3	5.7	2.0	FUNCTIONAL	12.56
14_SP-00007	927,152.1	548,555.7	Storage	NO	-6.0	13.6	19.6	8.0	2.0	FUNCTIONAL	12.56
14_SP-00008	926,919.1	548,559.4	Storage	NO	-6.0	11.7	17.7	8.0	2.0	FUNCTIONAL	12.56
14_SW-00029	926,689.3	548,181.5	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	14_SW-00029@-10
14_SW-00030	926,238.8	547,747.8	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	14_SW-00030@-10
14_SW-00031	925,760.3	546,695.3	Storage	NO	-10.0	11.8	21.8	12.0	2.0	TABULAR	14_SW-00031@-10
14_WL-0927	924,443.4	548,220.2	Storage	NO	-1.6	18.2	19.8	3.6	2.0	FUNCTIONAL	12.56
14_WL-1039	924,610.1	546,554.5	Storage	NO	1.4	20.5	19.1	0.6	2.0	FUNCTIONAL	12.56
14_WL-1040	924,513.5	546,726.6	Storage	NO	1.9	19.2	17.4	0.1	2.0	FUNCTIONAL	12.56
14_WL-1042	924,493.6	547,279.2	Storage	NO	2.5	19.7	17.2	0.0	2.5	FUNCTIONAL	12.56
BelleMeadePSWW	925,908.9	550,839.9	Storage	NO	-14.5	10.0	24.5	16.5	2.0	FUNCTIONAL	200.00
BiscayneBayNBC	930,197.7	549,339.1	Outfall	NO	-25.0	10.0	NO	0.0	-25.0		

Table BN-3 - Hydraulic Conduit Data

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
08_FG-0718:08_MH-06906	08_FG-0718	08_MH-06906		136.1	0.013	-4.00	-4.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_IN-16292:08_Biscayne3_1	08_IN-16292	BiscayneBayN		50.0	0.014	0.10	0.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		4		
08_IN-16292:08_Biscayne3_2	08_IN-16292	BiscayneBayN		27.0	0.014	0.10	0.00	0.3	1.0	0.0	NO	CIRCULAR	1.80		1		
08_IN-16292:08_Biscayne3_3	08_IN-16292	BiscayneBayN		32.0	0.014	0.10	0.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		2		
08_IN-16292:08_Biscayne3_4	08_IN-16292	BiscayneBayN		63.6	0.014	0.10	0.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
08_IN-16292:08_SW-00019_O	08_IN-16292	08_SW-00019	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
08_IN-16304:08_MH-06897	08_IN-16304	08_MH-06897		147.3	0.013	-2.82	-2.99	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_IN-16304:08_MH-06898_O	08_IN-16304	08_MH-06898	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
08_IN-16304:08_MH-06940_O	08_IN-16304	08_MH-06940	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
08_IN-16327:08_IN-16328	08_IN-16327	08_IN-16328		184.4	0.013	-4.75	-4.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
08_IN-16327:08_IN-16330_O	08_IN-16327	08_IN-16330	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16327:08_IN-19678_O	08_IN-16327	08_IN-19678	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16328:08_IN-16329	08_IN-16328	08_IN-16329		232.6	0.013	-4.80	-5.23	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
08_IN-16329:08_IN-19678	08_IN-16329	08_IN-19678		75.1	0.013	-3.45	-3.39	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
08_IN-16330:08_IN-23379_O	08_IN-16330	08_IN-23379	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16330:08_MH-06907	08_IN-16330	08_MH-06907		91.3	0.013	-2.10	-1.66	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_IN-16330:08_SW-00011_O	08_IN-16330	08_SW-00011	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
08_IN-16346:08_IN-16354	08_IN-16346	08_IN-16354		61.6	0.013	-2.81	-2.73	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
08_IN-16354:08_IN-23379	08_IN-16354	08_IN-23379		28.6	0.013	-2.63	-3.06	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_IN-16356:08_IN-23379	08_IN-16356	08_IN-23379		130.2	0.013	-2.94	-3.16	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
08_IN-16358:08_Biscayne2	08_IN-16358	BiscayneBayN		135.6	0.013	-2.16	-2.50	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
08_IN-16358:08_IN-16360_O	08_IN-16358	08_IN-16360	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16358:08_SW-00009_O	08_IN-16358	08_SW-00009	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
08_IN-16360:08_MH-06917	08_IN-16360	08_MH-06917		236.7	0.013	-3.24	-3.03	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
08_IN-16360:08_SW-00008_O	08_IN-16360	08_SW-00008	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
08_IN-16365:08_Biscayne1_1	08_IN-16365	BiscayneBayN		197.3	0.013	-2.18	-1.20	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
08_IN-16365:08_Biscayne1_2	08_IN-16365	BiscayneBayN		151.9	0.014	-0.90	-1.00	0.3	0.0	0.0	NO	CIRCULAR	0.67		1		
08_IN-16365:08_SW-00005_O	08_IN-16365	08_SW-00005	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
08_IN-16365:08_SW-00006_O	08_IN-16365	08_SW-00006	Overflow	20.0		2.15	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16369:08_IN-19677	08_IN-16369	08_IN-19677		86.7	0.013	-5.00	-5.54	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_IN-16372:08_Biscayne1	08_IN-16372	BiscayneBayN		53.4	0.013	1.02	-1.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
08_IN-16372:08_MH-07277_O	08_IN-16372	08_MH-07277	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16372:08_MH-09216_O	08_IN-16372	08_MH-09216	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16376:08_IN-16365_O	08_IN-16376	08_IN-16365	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
08_IN-16376:08_MH-06922	08_IN-16376	08_MH-06922		254.9	0.013	-1.50	-1.71	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_IN-16376:08_SW-00006_O	08_IN-16376	08_SW-00006	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
08_IN-16379:08_MH-06923	08_IN-16379	08_MH-06923		61.9	0.013	-1.38	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
08_IN-16380:08_Biscayne1	08_IN-16380	BiscayneBayN		43.4	0.013	-1.49	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		2		
08_IN-16380:08_SW-00004_O	08_IN-16380	08_SW-00004	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
08_IN-16389:08_Biscayne1	08_IN-16389	BiscayneBayN		116.2	0.013	-0.16	0.97	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
08_IN-16395:08_IN-16292_O	08_IN-16395	08_IN-16292	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
08_IN-16395:08_SW-00020_O	08_IN-16395	08_SW-00020	Overflow	20.0		2.65	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
08_IN-16413:08_MH-06933	08_IN-16413	08_MH-06933		46.7	0.013	-4.34	-4.42	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
08_IN-16416:08_IN-16413	08_IN-16416	08_IN-16413		170.8	0.013	-3.32	-4.33	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_IN-16423:08_MH-06933_O	08_IN-16423	08_MH-06933	Overflow	20.0		2.65	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16423:08_SP-00002	08_IN-16423	08_SP-00002		148.2	0.013	-3.65	-3.87	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_IN-16423:09_SW-00014_O	08_IN-16423	09_SW-00014	Overflow	20.0		1.75	1.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
08_IN-16429:08_MH-06936	08_IN-16429	08_MH-06936		160.7	0.013	-3.58	-4.16	0.3	0.4	0.0	NO	CIRCULAR	1.00		1		
08_IN-16431:08_IN-16416	08_IN-16431	08_IN-16416		306.5	0.013	-3.42	-3.31	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_IN-16434:08_MH-08241	08_IN-16434	08_MH-08241		166.7	0.013	-3.96	-4.37	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_IN-16437:08_MH-06935_O	08_IN-16437	08_MH-06935	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16437:08_MH-08242	08_IN-16437	08_MH-08242		83.0	0.013	-3.66	-3.50	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
08_IN-16444:08_IN-16431	08_IN-16444	08_IN-16431		105.4	0.013	-3.17	-3.16	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
08_IN-16445:08_MH-06935_O	08_IN-16445	08_MH-06935	Overflow	20.0		1.60	1.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16445:08_MH-06939	08_IN-16445	08_MH-06939		83.1	0.013	-3.34	-4.05	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
08_IN-16455:08_IN-16416_O	08_IN-16455	08_IN-16416	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16455:08_IN-16444	08_IN-16455	08_IN-16444		139.5	0.013	-2.95	-3.17	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
08_IN-166416:08_MH-06933_O	08_IN-16416	08_MH-06933	Overflow	20.0		2.56	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16990:08_MH-07131_O	08_IN-16990	08_MH-07131	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-16990:08_SW-00026_O	08_IN-16990	08_SW-00026	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	08_IN-16990	0.040
08_IN-16990:08_SW-00027_O	08_IN-16990	08_SW-00027	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
08_IN-19661:08_IN-16360_O	08_IN-19661	08_IN-16360	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-19661:08_MH-08219	08_IN-19661	08_MH-08219	DataGap	17.5	0.013	0.10	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
08_IN-19675:08_IN-19661_O	08_IN-19675	08_IN-19661	Overflow	20.0		2.00	1.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-19675:08_MH-06902	08_IN-19675	08_MH-06902		135.8	0.013	-4.50	-4.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
08_IN-19677:08_Biscayne2	08_IN-19677	BiscayneBayN		86.8	0.013	-5.54	-3.05	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
08_IN-19678:08_MH-08234	08_IN-19678	08_MH-08234		135.5	0.013	-3.50	-3.82	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
08_IN-19678:08_SW-00012_O	08_IN-19678	08_SW-00012	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
08_IN-19690:08_Biscayne3	08_IN-19690	BiscayneBayN		65.0	0.013	-1.18	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		3		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
08_IN-19690:08_IN-16455_O	08_IN-19690	08_IN-16455	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
08_IN-19690:09_SW-00013_O	08_IN-19690	09_SW-00013	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
08_IN-19694:08_MH-06935	08_IN-19694	08_MH-06935		74.5	0.013	-4.39	-4.58	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
08_IN-23379:08_Biscayne2	08_IN-23379	BiscayneBayN		38.0	0.013	-2.96	-1.95	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
08_IN-23379:08_IN-16360_O	08_IN-23379	08_IN-16360	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_IN-23379:08_SW-00010_O	08_IN-23379	08_SW-00010	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
08_MH-06893:08_IN-16423_O	08_MH-06893	08_IN-16423	Overflow	20.0		1.45	1.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06893:08_IN-16437_O	08_MH-06893	08_IN-16437	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06893:08_MH-06895	08_MH-06893	08_MH-06895		263.4	0.013	-4.66	-4.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
08_MH-06893:08_MH-06940_O	08_MH-06893	08_MH-06940	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
08_MH-06894:08_MH-06940	08_MH-06894	08_MH-06940		407.3	0.013	-4.25	-5.04	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
08_MH-06895:08_MH-06894	08_MH-06895	08_MH-06894		134.1	0.013	-4.55	-4.25	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
08_MH-06896:08_IN-16304_O	08_MH-06896	08_IN-16304	Overflow	20.0		2.85	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06896:08_MH-06893_O	08_MH-06896	08_MH-06893	Overflow	20.0		1.60	1.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06896:08_MH-06900	08_MH-06896	08_MH-06900		224.7	0.013	-4.05	-4.05	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_MH-06896:08_MH-06903_O	08_MH-06896	08_MH-06903	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06897:08_MH-06914	08_MH-06897	08_MH-06914		163.8	0.013	-3.39	-3.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_MH-06898:08_IN-19678_O	08_MH-06898	08_IN-19678	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
08_MH-06898:08_MH-06899	08_MH-06898	08_MH-06899		172.5	0.013	-3.02	-5.48	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
08_MH-06898:08_MH-06940_O	08_MH-06898	08_MH-06940	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
08_MH-06899:08_IN-16369	08_MH-06899	08_IN-16369		40.4	0.013	-5.48	-5.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_MH-06900:08_MH-06903	08_MH-06900	08_MH-06903		274.0	0.013	-4.30	-4.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
08_MH-06902:08_MH-06915	08_MH-06902	08_MH-06915		115.4	0.013	-4.70	-4.85	0.3	0.6	0.0	NO	CIRCULAR	3.00		1		
08_MH-06903:08_IN-16327_O	08_MH-06903	08_IN-16327	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06903:08_MH-06905	08_MH-06903	08_MH-06905		44.4	0.013	-3.50	-3.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_MH-06903:08_MH-06906_O	08_MH-06903	08_MH-06906	Overflow	20.0		2.00	1.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06903:08_MH-06909_O	08_MH-06903	08_MH-06909	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06903:08_MH-06918	08_MH-06903	08_MH-06918		179.0	0.013	-4.55	-4.55	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
08_MH-06905:08_FG-0718	08_MH-06905	08_FG-0718		144.9	0.013	-3.80	-4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_MH-06906:08_IN-19675	08_MH-06906	08_IN-19675	DataGap	243.6	0.013	-4.20	-4.50	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
08_MH-06906:08_IN-19675_O	08_MH-06906	08_IN-19675	Overflow	20.0		2.00	1.90	0.3	0.2	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
08_MH-06907:08_Biscayne2	08_MH-06907	BiscayneBayN		40.1	0.013	-1.86	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
08_MH-06909:08_IN-19661_O	08_MH-06909	08_IN-19661	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06909:08_MH-06911	08_MH-06909	08_MH-06911		77.1	0.013	-4.61	-4.70	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
08_MH-06909:08_MH-06916_O	08_MH-06909	08_MH-06916	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06910:08_IN-16346	08_MH-06910	08_IN-16346	DataGap	120.1	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_MH-06911:08_MH-06916	08_MH-06911	08_MH-06916		163.7	0.013	-4.70	-5.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_MH-06912:08_MH-06910	08_MH-06912	08_MH-06910	DataGap	51.2	0.013	0.10	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
08_MH-06914:08_MH-06898	08_MH-06914	08_MH-06898		129.2	0.013	-3.40	-3.62	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_MH-06915:08_IN-16327	08_MH-06915	08_IN-16327		87.5	0.013	-4.85	-4.35	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
08_MH-06916:08_IN-16360_O	08_MH-06916	08_IN-16360	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06916:08_MH-06919	08_MH-06916	08_MH-06919		205.5	0.013	-4.79	-4.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_MH-06917:08_IN-16356	08_MH-06917	08_IN-16356		33.3	0.013	-3.23	-3.04	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_MH-06918:08_MH-06909	08_MH-06918	08_MH-06909		123.0	0.013	-4.55	-4.56	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
08_MH-06919:08_Biscayne2	08_MH-06919	BiscayneBayN		26.4	0.013	-4.55	-5.05	0.3	1.0	0.0	NO	CIRCULAR	1.75		1		
08_MH-06922:08_IN-16379	08_MH-06922	08_IN-16379		10.1	0.010	-1.83	-2.41	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_MH-06923:08_MH-06924	08_MH-06923	08_MH-06924	DataGap	318.6	0.013	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
08_MH-06924:08_MH-06925	08_MH-06924	08_MH-06925		313.8	0.013	-1.50	-1.60	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
08_MH-06925:08_MH-06926	08_MH-06925	08_MH-06926		113.2	0.013	-1.60	-1.70	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
08_MH-06926:08_IN-16376_O	08_MH-06926	08_IN-16376	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06926:08_IN-16380_O	08_MH-06926	08_IN-16380	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06926:08_MH-06929	08_MH-06926	08_MH-06929		142.1	0.013	-1.72	-1.87	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
08_MH-06926:08_MH-07277_O	08_MH-06926	08_MH-07277	Overflow	20.0		3.45	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06926:08_SW-00003_O	08_MH-06926	08_SW-00003	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06927:08_MH-07277	08_MH-06927	08_MH-07277		193.7	0.013	-3.51	-3.43	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
08_MH-06928:08_MH-06927	08_MH-06928	08_MH-06927		199.4	0.013	-2.91	-3.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_MH-06929:08_MH-06928	08_MH-06929	08_MH-06928		199.1	0.013	-2.47	-2.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_MH-06933:08_SP-00001	08_MH-06933	08_SP-00001		188.3	0.024	-4.89	-4.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_MH-06933:09_SW-00013_O	08_MH-06933	09_SW-00013	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
08_MH-06935:08_MH-06933	08_MH-06935	08_MH-06933		280.6	0.024	-5.04	-5.14	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_MH-06935:08_MH-06933_O	08_MH-06935	08_MH-06933	Overflow	20.0		2.30	2.20	0.3	0.2	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06936:08_MH-06935	08_MH-06936	08_MH-06935		92.1	0.013	-4.10	-4.48	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
08_MH-06939:08_IN-16434	08_MH-06939	08_IN-16434		187.4	0.013	-3.84	-3.92	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
08_MH-06940:08_IN-16445_O	08_MH-06940	08_IN-16445	Overflow	20.0		1.40	1.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-06940:08_MH-06941	08_MH-06940	08_MH-06941		305.8	0.013	-5.04	-6.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
08_MH-06940:08_MH-06941_O	08_MH-06940	08_MH-06941	Overflow	20.0		7.30	7.20	0.3	0.2	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
08_MH-06941:08_Biscayne3	08_MH-06941	BiscayneBayN		142.1	0.013	-6.00	-7.00	0.3	1.0	0.0	NO	CIRCULAR	4.00		1		
08_MH-07131:08_SW-00026_O	08_MH-07131	08_SW-00026	Overflow	20.0		2.75	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	08_MH-07131	0.040
08_MH-07141:08_SP-00005	08_MH-07141	08_SP-00005		98.2	0.024	-2.64	-4.74	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
08_MH-07141:08_SW-00027_O	08_MH-07141	08_SW-00027	Overflow	20.0		2.06	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	08_MH-07141	0.040
08_MH-07141:08_SW-00028_O	08_MH-07141	08_SW-00028	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
08_MH-07277:08_IN-16389	08_MH-07277	08_IN-16389		21.6	0.013	-1.11	-2.58	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
08_MH-07585:08_OUT-0232_1	08_MH-07585	08_CJ-99701		214.0	0.013	-1.53	-2.80	0.3	1.0	0.0	NO	CIRCULAR	1.00		3		
08_MH-07585:08_OUT-0232_2	08_MH-07585	08_CJ-99701		223.7	0.013	-2.16	-2.50	0.3	1.0	0.0	NO	CIRCULAR	0.67		1		
08_MH-07585:08_SW-00024_O	08_MH-07585	08_SW-00024	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	08_MH-07585_1	0.040
08_MH-07585:08_SW-00025_O	08_MH-07585	08_SW-00025	Overflow	20.0		1.80	1.70	0.0	0.0	0.0	NO	IRREGULAR			1	08_MH-07585_2	0.040
08_MH-07585:09_SW-00023_O	08_MH-07585	09_SW-00023	Overflow	20.0		1.90	1.80	0.0	0.0	0.0	NO	IRREGULAR			1	08_MH-07585_3	0.040
08_MH-08219:08_MH-06912	08_MH-08219	08_MH-06912	DataGap	112.2	0.013	0.10	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
08_MH-08234:08_Biscayne2	08_MH-08234	BiscayneBayN		11.3	0.013	-3.64	-4.50	0.3	1.0	0.0	NO	CIRCULAR	3.50		1		
08_MH-08241:08_IN-19694	08_MH-08241	08_IN-19694		62.4	0.013	-4.44	-4.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_MH-08242:08_IN-16429	08_MH-08242	08_IN-16429		282.9	0.013	-3.50	-3.16	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
08_MH-08250:08_OUT-0418	08_MH-08250	BiscayneBayN		18.8	0.024	-3.24	-3.54	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
08_MH-09216:08_MH-09217	08_MH-09216	08_MH-09217		138.7	0.013	-1.30	-1.58	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
08_MH-09216:08_SW-00001_O	08_MH-09216	08_SW-00001	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-09216:08_SW-00002_O	08_MH-09216	08_SW-00002	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
08_MH-09217:08_MH-09220	08_MH-09217	08_MH-09220		109.8	0.013	-0.73	-1.11	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
08_MH-09218:08_MH-09219	08_MH-09218	08_MH-09219		40.3	0.013	-1.50	-1.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_MH-09219:08_Biscayne1	08_MH-09219	BiscayneBayN	DataGap	144.0	0.013	-1.60	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
08_MH-09220:08_MH-09218	08_MH-09220	08_MH-09218	DataGap	24.9	0.013	-1.06	-1.54	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
08_SP-00001:08_Biscayne3	08_SP-00001	BiscayneBayN		21.9	0.013	-5.20	-5.30	0.3	1.0	0.0	NO	RECT_CLOSED	2.17	1.83	1		
08_SP-00002:09_CJ-99702	08_SP-00002	09_CJ-99702		20.4	0.013	-4.43	-5.93	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
08_SP-00005:08_MH-08250	08_SP-00005	08_MH-08250		69.5	0.024	-2.74	-2.79	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
08_SW-00001:08_Biscayne1	08_SW-00001	BiscayneBayN	DataGap	50.0	0.013	-1.90	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		4		
08_SW-00001:08_Biscayne1_O	08_SW-00001	BiscayneBayN	Seawall	20.0		1.30	1.20	0.3	0.2	0.0	NO	IRREGULAR			1	09_SW-00001	0.020
08_SW-00002:08_Biscayne1_O	08_SW-00002	BiscayneBayN	Seawall	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00002	0.020
08_SW-00003:08_Biscayne1_O	08_SW-00003	BiscayneBayN	Seawall	20.0		2.46	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00003	0.020
08_SW-00004:08_Biscayne1_O	08_SW-00004	BiscayneBayN	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00004	0.050
08_SW-00005:08_Biscayne1_O	08_SW-00005	BiscayneBayN	Seawall	20.0		1.64	1.60	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00005	0.020
08_SW-00006:08_Biscayne2_O	08_SW-00006	BiscayneBayN	Seawall	20.0		1.31	1.30	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00006	0.020
08_SW-00007:08_Biscayne2_O	08_SW-00007	BiscayneBayN	Seawall	20.0		3.48	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00007	0.020
08_SW-00007:08_SW-00006_O	08_SW-00007	08_SW-00006	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
08_SW-00008:08_Biscayne2_O	08_SW-00008	BiscayneBayN	Seawall	20.0		1.64	1.60	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00008	0.020
08_SW-00009:08_Biscayne2_O	08_SW-00009	BiscayneBayN	Seawall	20.0		3.51	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00009	0.020
08_SW-00010:08_Biscayne2_O	08_SW-00010	BiscayneBayN	Seawall	20.0		3.51	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00010	0.020
08_SW-00011:08_Biscayne2_O	08_SW-00011	BiscayneBayN	Seawall	20.0		3.49	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00011	0.020
08_SW-00012:08_Biscayne2_O	08_SW-00012	BiscayneBayN	Seawall	20.0		2.23	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00012	0.020
08_SW-00019:08_Biscayne3_O	08_SW-00019	BiscayneBayN	Seawall	20.0		1.00	0.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
08_SW-00020:08_Biscayne3_O	08_SW-00020	BiscayneBayN	Seawall	20.0		1.00	0.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
08_SW-00024:08_Biscayne3_O	08_SW-00024	BiscayneBayN	Seawall	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00024	0.020
08_SW-00025:08_CJ-99701_O	08_SW-00025	08_CJ-99701	Seawall	20.0		1.20	1.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00025	0.020
08_SW-00026:08_CJ-99701_O	08_SW-00026	08_CJ-99701	Seawall	20.0		1.55	1.50	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00026	0.025
08_SW-00027:14_Biscayne4_O	08_SW-00027	BiscayneBayN	Seawall	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00027	0.020
08_SW-00028:14_Biscayne4_O	08_SW-00028	BiscayneBayN	Seawall	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00028	0.020
09_C7-S27U:09_C7-S27D	09_CJ-S27U	09_CJ-S27D		100.0	0.015	-12.54	-12.60	0.5	0.5	0.0	NO	RECT_CLOSED	15.50	27.70	2		
09_IN-09779:09_IN-09781_O	09_IN-09779	09_IN-09781	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_IN-09781:14_MH-03976_O	09_IN-09781	14_MH-03976	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16465:09_IN-19684_O	09_IN-16465	09_IN-19684	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_IN-16465:09_MH-07644	09_IN-16465	09_MH-07644		12.0	0.013	0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
09_IN-16466:09_IN-16467	09_IN-16466	09_IN-16467		421.4	0.013	-3.08	-3.22	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_IN-16466:09_IN-16467_O	09_IN-16466	09_IN-16467	Overflow	20.0		2.20	2.10	0.3	0.2	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
09_IN-16466:09_MH-06942_O	09_IN-16466	09_MH-06942	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_IN-16467:09_IN-16531	09_IN-16467	09_IN-16531		298.3	0.013	-3.46	-3.93	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
09_IN-16467:09_IN-16531_O	09_IN-16467	09_IN-16531	Overflow	20.0		4.30	4.20	0.3	0.2	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
09_IN-16468:09_IN-16531	09_IN-16468	09_IN-16531		246.6	0.013	1.28	-0.18	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
09_IN-16469:09_IN-16465_O	09_IN-16469	09_IN-16465	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_IN-16469:09_IN-16468	09_IN-16469	09_IN-16468		84.6	0.013	1.74	1.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
09_IN-16469:09_IN-16531_O	09_IN-16469	09_IN-16531	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_IN-16469:09_MH-06947_O	09_IN-16469	09_MH-06947	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
09_IN-16483:09_IN-16466_O	09_IN-16483	09_IN-16466	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16483:09_IN-16467_O	09_IN-16483	09_IN-16467	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
09_IN-16495:09_MH-06958	09_IN-16495	09_MH-06958		310.8	0.013	-0.50	-0.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_IN-16495:09_MH-09562_O	09_IN-16495	09_MH-09562	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
09_IN-16495:09_MJ-99037_O	09_IN-16495	09_MJ-99037	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_IN-16504:09_IN-16902_O	09_IN-16504	09_IN-23248	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16531:09_MH-06945	09_IN-16531	09_MH-06945		49.3	0.013	-4.03	-4.06	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
09_IN-16541:09_MH-06954_O	09_IN-16541	09_MH-06954	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_IN-16541:09_MH-06976	09_IN-16541	09_MH-06976		65.0	0.013	1.00	0.76	0.2	0.7	0.0	NO	CIRCULAR	1.50		1		
09_IN-16544:09_IN-16896_O	09_IN-16544	09_IN-16896	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
09_IN-16544:09_MH-06959_O	09_IN-16544	09_MH-06959	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
09_IN-16606:09_MH-09207	09_IN-16606	09_MH-09207		208.1	0.013	-3.40	-4.11	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_IN-16606:09_SW-00018_O	09_IN-16606	09_SW-00018	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_IN-16676:08_MH-07585_O	09_IN-16676	08_MH-07585	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16676:09_SW-00022_O	09_IN-16676	09_SW-00022	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	09_IN-16676_2	0.025
09_IN-16676:09_SW-00023_O	09_IN-16676	09_SW-00023	Overflow	20.0		2.00	1.90	0.0	0.0	0.0	NO	IRREGULAR			1	09_IN-16676_1	0.040

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
09_IN-16726:09_OUT-0303	09_IN-16726	09_CJ-99705		146.8	0.013	-3.83	-4.00	0.3	1.0	0.0	NO	CIRCULAR	1.67		1		
09_IN-16730:09_MH-09210	09_IN-16730	09_MH-09210		68.2	0.013	-11.10	-11.20	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
09_IN-16747:09_MH-07029_O	09_IN-16747	09_MH-07029	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_IN-16747:09_MH-07050_O	09_IN-16747	09_MH-07050	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16747:09_MH-07069_O	09_IN-16747	09_MH-07069	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_IN-16747:09_MH-07070	09_IN-16747	09_MH-07070		87.1	0.011	-1.44	-2.14	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
09_IN-16790:09_IN-16876	09_IN-16790	09_IN-16876		129.7	0.013	-5.00	-5.00	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
09_IN-16837:09_IN-16790	09_IN-16837	09_IN-16790		325.5	0.013	-5.00	-5.00	0.3	0.5	0.0	NO	CIRCULAR	5.00		1		
09_IN-16854:09_OUT-0394	09_IN-16854	09_CJ-99722		105.9	0.013	-6.60	-7.30	0.3	1.0	0.0	NO	CIRCULAR	6.00		1		
09_IN-16854:09_SW-00019_O	09_IN-16854	09_SW-00019	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16872:09_MH-07108_O	09_IN-16872	09_MH-07108	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16872:09_MH-07109	09_IN-16872	09_MH-07109		44.4	0.013	-2.00	-2.50	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
09_IN-16876:09_IN-16854	09_IN-16876	09_IN-16854		107.1	0.013	-5.00	-5.00	0.3	0.7	0.0	NO	CIRCULAR	6.00		1		
09_IN-16896:09_IN-16504_O	09_IN-16896	09_IN-16504	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
09_IN-16896:09_IN-23194_O	09_IN-16896	09_IN-23194	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16902:09_MH-06975_O	09_IN-16902	09_MH-06975	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16936:09_IN-23248_O	09_IN-16936	09_IN-23248	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_IN-16942:09_IN-23572_O	09_IN-16942	09_IN-23572	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_IN-16942:09_MH-09544_O	09_IN-16942	09_MH-09544	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
09_IN-16942:09_MJ-99037_O	09_IN-16942	09_MJ-99037	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16942:09_WL-0944	09_IN-16942	09_WL-0944		16.5	0.013	-1.31	-1.38	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
09_IN-16944:09_IN-16942	09_IN-16944	09_IN-16942		74.0	0.013	-1.31	-1.31	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
09_IN-16952:09_MH-06965	09_IN-16952	09_MH-06965		107.0	0.013	-0.95	-1.05	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_IN-16955:09_IN-16967_O	09_IN-16955	09_IN-16967	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_IN-16955:09_MH-09562_O	09_IN-16955	09_MH-09562	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16955:09_MH-09566	09_IN-16955	09_MH-09566		101.1	0.014	1.50	0.98	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
09_IN-16967:09_IN-16466_O	09_IN-16967	09_IN-16466	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16980:09_MH-09224	09_IN-16980	09_MH-09224		135.4	0.013	-1.60	-1.90	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_IN-16982:09_IN-23548	09_IN-16982	09_IN-23548	DataGap	70.0	0.013	0.00	-0.40	0.3	0.7	0.0	NO	CIRCULAR	1.50		6		
09_IN-16982:09_MH-07035_O	09_IN-16982	09_MH-07035	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-17007:09_WL-0817	09_IN-17007	09_WL-0817		76.2	0.013	-0.73	-0.86	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	1.00	0.00	1		
09_IN-17012:09_MH-07144	09_IN-17012	09_MH-07144		233.0	0.013	-0.14	-0.75	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	1.00	0.00	1		
09_IN-17017:09_WL-0818	09_IN-17017	09_MH-07145		358.2	0.013	1.05	0.52	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	1.00	0.00	1		
09_IN-17026:09_IN-17028	09_IN-17026	09_IN-17028		42.0	0.024	-3.38	-3.51	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_IN-17028:14_SP-00008	09_IN-17028	14_SP-00008		42.8	0.024	-4.20	-6.03	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_IN-17031:09_MH-03904	09_IN-17031	09_MH-03904		25.1	0.024	-4.32	-3.99	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_IN-17031:09_MH-07142	09_IN-17031	09_MH-07142		189.7	0.013	-1.59	-1.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
09_IN-17035:09_WL-0819_O	09_IN-17035	09_WL-0819	Overflow	20.0		5.32	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	09_IN-17035	0.040
09_IN-17035:14_IN-09597_O	09_IN-17035	14_IN-09597	Overflow	20.0		5.85	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-17060:09_IN-16980	09_IN-17060	09_IN-16980		51.0	0.013	-1.50	-1.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
09_IN-17060:09_WL-0918	09_IN-17060	09_WL-0918		132.2	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_IN-19666:09_IN-23382_O	09_IN-19666	09_IN-23382	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-19666:09_MH-06980_O	09_IN-19666	09_MH-06980	Overflow	20.0		5.95	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_IN-19666:09_MH-08224	09_IN-19666	09_MH-08224		14.9	0.013	-0.78	-0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_IN-19684:09_CJ-99705	09_IN-19684	09_CJ-99705		204.6	0.013	-1.18	-1.50	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
09_IN-19684:09_SW-00014_O	09_IN-19684	09_SW-00014	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_IN-23194:09_IN-16902_O	09_IN-23194	09_IN-16902	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyar	0.050
09_IN-23194:09_MH-06975_O	09_IN-23194	09_MH-06975	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-23248:09_IN-16541_O	09_IN-23248	09_IN-16541	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-23248:09_IN-16902_O	09_IN-23248	09_IN-16902	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_IN-23548:09_MH-07105	09_IN-23548	09_MH-07105	DataGap	74.8	0.013	-1.00	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_IN-23550:09_IN-23548	09_IN-23550	09_IN-23548	DataGap	69.5	0.013	-0.70	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_IN-23550:09_MH-07105_O	09_IN-23550	09_MH-07105	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_IN-23564:09_MH-08245_O	09_IN-23564	09_MH-08245	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-23564:09_WL-0924	09_IN-23564	09_WL-0924		75.0	0.013	3.50	3.00	0.3	0.5	0.0	NO	CIRCULAR	1.50		7		
09_IN-23572:09_IN-16606_O	09_IN-23572	09_IN-16606	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-23572:09_IN-16944	09_IN-23572	09_IN-16944		50.0	0.014	0.00	-0.46	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
09_IN-23572:09_MH-07005_O	09_IN-23572	09_MH-07005	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_IN-23572:09_WL-0944	09_IN-23572	09_WL-0944		33.9	0.014	0.00	-0.62	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
09_IN-23771:08_IN-16990_O	09_IN-23771	08_IN-16990	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-23771:08_SW-00027_O	09_IN-23771	08_SW-00027	Overflow	20.0		4.49	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	09_IN-23771_2	0.040
09_IN-23771:09_MH-07144_O	09_IN-23771	09_MH-07144	Overflow	20.0		4.34	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	09_IN-23771_1	0.040
09_MH-03904:09_IN-17026	09_MH-03904	09_IN-17026		97.3	0.024	-3.16	-3.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-03979:09_MH-07102	09_MH-03979	09_MH-07102		19.8	0.013	-1.04	-5.14	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
09_MH-06942:09_IN-23382_O	09_MH-06942	09_IN-23382	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-06942:09_MH-06944	09_MH-06942	09_MH-06944		439.4	0.013	-3.50	-4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
09_MH-06942:09_MH-06944_O	09_MH-06942	09_MH-06944	Overflow	20.0		2.25	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_MH-06942:09_SW-00015_O	09_MH-06942	09_SW-00015	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_MH-06944:09_IN-16467	09_MH-06944	09_IN-16467		50.0	0.013	-4.00	-3.46	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_MH-06944:09_MH-06945	09_MH-06944	09_MH-06945		298.7	0.013	-4.00	-4.18	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
09_MH-06945:09_CJ-99707	09_MH-06945	09_CJ-99707		233.8	0.013	-4.16	-4.23	0.3	1.0	0.0	NO	CIRCULAR	4.00		1		
09_MH-06947:08_MH-06893	09_MH-06947	08_MH-06893		385.7	0.013	-1.59	-4.66	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
09_MH-06947:08_MH-06893_O	09_MH-06947	08_MH-06893	Overflow	20.0		3.00	2.90	0.3	0.2	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
09_MH-06948:09_MH-07040	09_MH-06948	09_MH-07040		202.2	0.013	-4.00	-4.59	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-06950:09_MH-09543	09_MH-06950	09_MH-09543		10.0	0.013	-1.93	-1.93	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_MH-06950:09_WL-0943	09_MH-06950	09_WL-0943		98.2	0.013	-1.05	-1.05	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
09_MH-06952:09_MH-06948	09_MH-06952	09_MH-06948		199.4	0.013	-3.60	-4.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-06954:09_MH-06973	09_MH-06954	09_MH-06973		260.4	0.013	-1.41	-1.50	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-06954:09_MH-09544	09_MH-06954	09_MH-09544	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_MH-06958:09_IN-16952	09_MH-06958	09_IN-16952		112.5	0.013	-0.75	-0.95	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-06959:09_IN-16483_O	09_MH-06959	09_IN-16483	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
09_MH-06959:09_MH-06963	09_MH-06959	09_MH-06963		250.6	0.013	-3.30	-3.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-06963:09_IN-16483_O	09_MH-06963	09_IN-16483	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-06963:09_MH-06968	09_MH-06963	09_MH-06968	DataGap	229.9	0.013	-3.40	-3.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-06965:09_IN-16944	09_MH-06965	09_IN-16944		109.2	0.013	-1.05	-1.31	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-06968:09_MH-06952	09_MH-06968	09_MH-06952		37.1	0.013	-3.50	-3.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-06973:09_MH-09543	09_MH-06973	09_MH-09543		64.0	0.013	-1.50	-1.84	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-06974:09_MH-06976	09_MH-06974	09_MH-06976		155.1	0.013	-1.50	-1.74	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
09_MH-06975:09_MH-06974	09_MH-06975	09_MH-06974		122.1	0.013	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	3.50		2		
09_MH-06975:09_MH-09544_O	09_MH-06975	09_MH-09544	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
09_MH-06976:09_MH-06954	09_MH-06976	09_MH-06954		217.3	0.013	-1.74	-1.41	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-06979:09_MH-08236	09_MH-06979	09_MH-08236		42.3	0.013	-2.55	-2.60	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
09_MH-06980:09_IN-16872_O	09_MH-06980	09_IN-16872	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_MH-06980:09_MH-06979	09_MH-06980	09_MH-06979		345.1	0.013	-2.00	-2.59	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
09_MH-06980:09_MH-06996_O	09_MH-06980	09_MH-06996	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-06996:09_MH-08229	09_MH-06996	09_MH-08229		132.7	0.013	-1.36	-2.30	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-06996:09_SW-00017_O	09_MH-06996	09_SW-00017	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_MH-07000:09_MH-09221	09_MH-07000	09_MH-09221		37.4	0.013	-4.15	-2.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_MH-07005:09_IN-16606_O	09_MH-07005	09_IN-16606	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_MH-07005:09_MH-06996_O	09_MH-07005	09_MH-06996	Overflow	20.0		3.85	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_MH-07005:09_MH-07006	09_MH-07005	09_MH-07006		341.3	0.013	-0.24	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07006:09_MH-09221	09_MH-07006	09_MH-09221		126.5	0.013	-1.00	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07007:09_CJ-99740	09_MH-07007	09_CJ-99740		157.5	0.013	-2.50	-3.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
09_MH-07019:09_CJ-S27U	09_MH-07019	09_CJ-S27U		1,001.7	0.013	-1.80	-3.00	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
09_MH-07027:09_MH-09563	09_MH-07027	09_MH-09563		26.4	0.013	-0.62	-0.65	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07029:09_MH-07030	09_MH-07029	09_MH-07030		267.5	0.013	-5.80	-5.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-07029:09_MH-07031_O	09_MH-07029	09_MH-07031	Overflow	20.0		2.75	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07030:09_MH-07031	09_MH-07030	09_MH-07031		41.1	0.013	-5.80	-4.75	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-07031:09_MH-07032_O	09_MH-07031	09_MH-07032	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07031:09_MH-07069_O	09_MH-07031	09_MH-07069	Overflow	20.0		2.15	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07031:09_MH-09204	09_MH-07031	09_MH-09204		43.8	0.013	-2.30	-3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-07032:09_MH-07033	09_MH-07032	09_MH-07033		33.6	0.013	-5.80	-4.49	0.3	0.7	0.0	NO	CIRCULAR	2.67		1		
09_MH-07032:09_MH-07035_O	09_MH-07032	09_MH-07035	Overflow	20.0		1.75	1.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_MH-07032:09_MH-07063_O	09_MH-07032	09_MH-07063	Overflow	20.0		1.40	1.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_MH-07033:09_MH-07065	09_MH-07033	09_MH-07065		61.3	0.013	-4.49	-5.80	0.3	0.2	0.0	NO	CIRCULAR	2.67		1		
09_MH-07034:09_MH-07064	09_MH-07034	09_MH-07064		46.5	0.011	-5.03	-5.69	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07035:09_MH-07033	09_MH-07035	09_MH-07033		202.1	0.013	-2.97	-2.29	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07035:09_MH-07063_O	09_MH-07035	09_MH-07063	Overflow	20.0		1.90	1.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_MH-07035:09_SW-00020_O	09_MH-07035	09_SW-00020	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	09_MH-07035	0.040
09_MH-07036:09_MH-07055_O	09_MH-07036	09_MH-07055	Overflow	20.0		1.10	1.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_MH-07036:09_MH-07066	09_MH-07036	09_MH-07066		188.7	0.011	-4.15	-4.06	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07036:09_MH-07069_O	09_MH-07036	09_MH-07069	Overflow	20.0		1.30	1.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07039:09_CJ-99707	09_MH-07039	09_CJ-99707		115.9	0.013	-4.70	-5.69	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
09_MH-07040:09_MH-07039	09_MH-07040	09_MH-07039		53.2	0.013	-4.56	-4.82	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-07041:BelleMeadePS	09_MH-07041	BelleMeadeP SW M...		138.0	0.013	-8.35	-10.35	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
09_MH-07042:09_MH-07122	09_MH-07042	09_MH-07122		44.5	0.013	-7.40	-6.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-07043:09_MH-07044	09_MH-07043	09_MH-07044		62.2	0.013	-6.80	-6.80	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
09_MH-07044:09_MH-07055	09_MH-07044	09_MH-07055		66.2	0.013	-7.22	-7.22	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-07045:09_MH-07052	09_MH-07045	09_MH-07052		17.6	0.013	-5.70	-5.61	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
09_MH-07046:09_IN-16730	09_MH-07046	09_IN-16730		13.8	0.013	-11.20	-11.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-07047:09_MH-07048	09_MH-07047	09_MH-07048		190.2	0.013	-4.16	-4.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-07048:09_MH-07046	09_MH-07048	09_MH-07046		61.9	0.013	-5.10	-5.10	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
09_MH-07049:08_MH-07131_O	09_MH-07049	08_MH-07131	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07049:09_MH-07047	09_MH-07049	09_MH-07047		282.0	0.011	-4.58	-4.16	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07049:09_MH-07054_O	09_MH-07049	09_MH-07054	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07049:09_SW-00021_O	09_MH-07049	09_SW-00021	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	09_MH-07049	0.040
09_MH-07050:09_MH-07046	09_MH-07050	09_MH-07046		253.5	0.013	-0.44	-2.73	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07050:09_MH-07054_O	09_MH-07050	09_MH-07054	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07051:09_MH-07050	09_MH-07051	09_MH-07050		286.2	0.011	-0.90	-0.44	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07052:09_MH-07053	09_MH-07052	09_MH-07053		165.9	0.013	-8.56	-7.10	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
09_MH-07053:09_MH-09208	09_MH-07053	09_MH-09208		53.8	0.013	-6.20	-7.08	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-07054:09_IN-16726	09_MH-07054	09_IN-16726		10.1	0.010	-3.30	-3.83	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
09_MH-07054:09_MH-07036_O	09_MH-07054	09_MH-07036	Overflow	20.0		1.00	0.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07054:09_MH-07041	09_MH-07054	09_MH-07041		113.8	0.013	-6.73	-8.22	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
09_MH-07054:09_SW-00020_O	09_MH-07054	09_SW-00020	Overflow	20.0		2.00	1.90	0.0	0.0	0.0	NO	IRREGULAR			1	09_MH-07054	0.040
09_MH-07054:09_SW-00021_O	09_MH-07054	09_SW-00021	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	09_MH-07054_2	0.040
09_MH-07055:09_MH-07042	09_MH-07055	09_MH-07042		221.5	0.013	-7.22	-7.74	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-07055:09_MH-07054_O	09_MH-07055	09_MH-07054	Overflow	20.0		0.80	0.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07055:09_MH-07063_O	09_MH-07055	09_MH-07063	Overflow	20.0		1.55	1.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_MH-07055:09_SW-00020_O	09_MH-07055	09_SW-00020	Overflow	20.0		1.95	1.90	0.0	0.0	0.0	NO	IRREGULAR			1	09_MH-07055	0.040
09_MH-07056:09_MH-07051	09_MH-07056	09_MH-07051		145.9	0.011	-2.95	-0.90	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_MH-07057:09_MH-07056	09_MH-07057	09_MH-07056		339.8	0.011	-3.94	-3.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07059:09_MH-07049_O	09_MH-07059	09_MH-07049	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07059:09_MH-07050	09_MH-07059	09_MH-07050		269.0	0.011	-3.31	-1.44	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
09_MH-07059:09_MH-07050_O	09_MH-07059	09_MH-07050	Overflow	20.0		4.65	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07060:09_MH-07049	09_MH-07060	09_MH-07049		97.1	0.011	0.00	-4.28	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07061:09_MH-07060	09_MH-07061	09_MH-07060		246.7	0.011	-3.70	-3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07063:09_MH-07064	09_MH-07063	09_MH-07064		175.8	0.011	-5.80	-6.19	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
09_MH-07063:09_SW-00020_O	09_MH-07063	09_SW-00020	Overflow	20.0		1.75	1.70	0.0	0.0	0.0	NO	IRREGULAR			1	09_MH-07063	0.040
09_MH-07064:09_MH-07062	09_MH-07064	09_MH-09202		108.0	0.013	-6.99	-7.85	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-07065:09_MH-07063	09_MH-07065	09_MH-07063		201.7	0.013	-5.80	-5.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-07066:09_MH-07064	09_MH-07066	09_MH-07064		58.5	0.011	-4.31	-5.69	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_MH-07067:09_SP-00104	09_MH-07067	09_SP-00104		61.9	0.011	-5.07	-6.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-07068:09_MH-07067	09_MH-07068	09_MH-07067		35.3	0.013	-2.18	-2.37	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-07069:09_MH-07063_O	09_MH-07069	09_MH-07063	Overflow	20.0		1.35	1.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_MH-07069:09_MH-09206	09_MH-07069	09_MH-07068		57.4	0.011	-3.91	-3.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07070:09_MH-07069	09_MH-07070	09_MH-07069		177.4	0.011	-3.54	-3.91	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
09_MH-07078:09_MH-07029_O	09_MH-07078	09_MH-07029	Overflow	20.0		3.05	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07078:09_MH-09205	09_MH-07078	09_MH-09205		266.9	0.013	-5.51	-5.51	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07081:09_MH-07031	09_MH-07081	09_MH-07031		61.1	0.011	-2.89	-3.80	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
09_MH-07081:09_MH-07031_O	09_MH-07081	09_MH-07031	Overflow	20.0		2.25	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07082:09_MH-07057	09_MH-07082	09_MH-07057		326.0	0.011	-2.87	-3.94	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07082:09_MH-07057_O	09_MH-07082	09_MH-07057	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07082:09_MH-07131_O	09_MH-07082	08_MH-07131	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07085:09_IN-09779_O	09_MH-07085	09_IN-09779	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07085:09_MH-07086_O	09_MH-07085	09_MH-07086	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07085:09_MH-07088	09_MH-07085	09_MH-07088		112.3	0.013	-3.26	-3.38	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
09_MH-07085:14_MH-03972_O	09_MH-07085	14_MH-03972	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07086:09_IN-23564_O	09_MH-07086	09_IN-23564	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_MH-07086:09_MH-09337_O	09_MH-07086	09_MH-09337	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_MH-07086:09_MH-09339	09_MH-07086	09_MH-09339		58.1	0.013	1.22	1.09	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07088:09_MH-07091	09_MH-07088	09_MH-07091		226.2	0.013	-2.83	-3.64	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
09_MH-07091:09_MH-07085_O	09_MH-07091	09_MH-07085	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07091:09_MH-07096	09_MH-07091	09_MH-07096		351.0	0.013	-3.49	-3.50	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
09_MH-07091:09_MH-07097_O	09_MH-07091	09_MH-07097	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07092:09_MH-09337	09_MH-07092	09_MH-09337		130.1	0.012	0.82	0.56	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07096:09_MH-07097	09_MH-07096	09_MH-07097		329.8	0.013	-3.55	-3.82	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
09_MH-07097:09_MH-07099	09_MH-07097	09_MH-07099		306.9	0.013	-4.02	-2.76	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
09_MH-07097:09_MH-07100_O	09_MH-07097	09_MH-07100	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07099:09_MH-07100	09_MH-07099	09_MH-07100		58.7	0.013	-1.01	-3.20	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	11.00	0.00	1		
09_MH-07100:09_IN-16837_O	09_MH-07100	09_IN-16837	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07100:09_MH-07101	09_MH-07100	09_MH-07101		171.9	0.013	-4.00	-4.20	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
09_MH-07101:09_IN-16837	09_MH-07101	09_IN-16837		123.1	0.013	-4.20	-5.00	0.3	0.7	0.0	NO	CIRCULAR	5.00		1		
09_MH-07102:09_MH-07085	09_MH-07102	09_MH-07085		326.5	0.013	-5.19	-3.11	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
09_MH-07105:09_IN-17060	09_MH-07105	09_IN-17060		27.5	0.013	-1.20	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07105:09_SW-00019_O	09_MH-07105	09_SW-00019	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	09_MH-07105	0.040
09_MH-07106:09_IN-16837_O	09_MH-07106	09_IN-16837	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07106:09_MH-08249	09_MH-07106	09_MH-08249		189.1	0.013	-2.70	-3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07106:09_SW-00019_O	09_MH-07106	09_SW-00019	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	09_MH-07106	0.040
09_MH-07107:09_CJ-99722	09_MH-07107	09_CJ-99722		15.3	0.013	-2.90	-3.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
09_MH-07108:09_MH-07107	09_MH-07108	09_MH-07107		139.9	0.013	-2.70	-2.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07108:09_SW-00016_O	09_MH-07108	09_SW-00016	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_MH-07109:09_CJ-99725	09_MH-07109	09_CJ-99725		160.5	0.013	-2.50	-3.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
09_MH-07122:09_MH-07041	09_MH-07122	09_MH-07041		34.8	0.013	-6.00	-5.82	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
09_MH-07131:09_MH-07061	08_MH-07131	09_MH-07061		304.2	0.013	-3.30	-3.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07142:08_MH-07141	09_MH-07142	08_MH-07141	DataGap	296.4	0.013	-1.05	-1.31	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	1.00	0.00	1		
09_MH-07144:08_MH-07141_O	09_MH-07144	08_MH-07141	Overflow	20.0		2.25	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-07144:08_SW-00027_O	09_MH-07144	08_SW-00027	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	09_MH-07144	0.040
09_MH-07144:09_IN-17007	09_MH-07144	09_IN-17007		309.1	0.013	-0.49	-0.87	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	1.00	0.00	1		
09_MH-07145:09_IN-17012	09_MH-07145	09_IN-17012		302.2	0.013	0.52	-0.09	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	1.00	0.00	1		
09_MH-07152:09_MH-09336	09_MH-07152	09_MH-09336		131.0	0.012	1.48	1.41	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07181:09_MH-09332	09_MH-07181	09_MH-09332		90.4	0.013	1.09	0.76	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07182:09_MH-07181	09_MH-07182	09_MH-07181		131.8	0.013	1.15	1.09	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07644:09_IN-16469	09_MH-07644	09_IN-16469		46.6	0.013	2.64	1.78	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
09_MH-07644:09_MH-06945	09_MH-07644	09_MH-06945		335.0	0.013	-3.00	-4.18	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
09_MH-08221:09_WL-0813	09_MH-08221	09_WL-0813		113.6	0.013	-1.20	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
09_MH-08222:09_MH-08221	09_MH-08222	09_MH-08221		38.7	0.013	-1.00	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-08224:09_MH-08222	09_MH-08224	09_MH-08222		72.2	0.013	-0.80	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-08229:09_MH-08230	09_MH-08229	09_MH-08230		10.1	0.013	-0.10	-0.26	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-08230:09_MH-09221	09_MH-08230	09_MH-09221		32.5	0.013	-2.06	-2.10	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
09_MH-08236:09_CJ-99725	09_MH-08236	09_CJ-99725		45.5	0.013	-3.00	-3.50	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
09_MH-08245:09_IN-23771_O	09_MH-08245	09_IN-23771	Overflow	20.0		4.95	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-08245:09_MH-08246	09_MH-08245	09_MH-08246		243.3	0.013	-2.78	-2.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-08245:09_MH-08247_O	09_MH-08245	09_MH-08247	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-08247:09_MH-08246	09_MH-08246	09_MH-08247		45.9	0.013	-5.30	-5.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
09_MH-08248:09_MH-07078_O	09_MH-08248	09_MH-07078	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-08248:09_MH-08247	09_MH-08247	09_MH-08248		202.4	0.013	-2.81	-2.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-08248:09_MH-08247_O	09_MH-08247	09_MH-08248	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-08249:09_IN-16837	09_MH-08249	09_IN-16837		97.1	0.013	-3.30	-3.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_MH-09202:09_MH-07043	09_MH-09202	09_MH-07043		43.9	0.013	-7.15	-6.80	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
09_MH-09204:09_SP-00103	09_MH-09204	09_SP-00103		47.0	0.013	-5.80	-5.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_MH-09205:09_MH-07029	09_MH-09205	09_MH-07029		24.8	0.013	-5.51	-5.51	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09207:09_MH-07000	09_MH-09207	09_MH-07000		10.1	0.013	-0.51	-0.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-09208:09_MH-09209	09_MH-09208	09_MH-09209		54.3	0.013	-7.18	-7.05	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-09209:09_MH-07054	09_MH-09209	09_MH-07054		12.7	0.013	-7.05	-6.83	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-09210:09_MH-07045	09_MH-09210	09_MH-07045		51.2	0.013	-5.80	-5.70	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
09_MH-09221:09_SP-00107	09_MH-09221	09_SP-00107		10.1	0.010	-2.10	-2.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09224:09_WL-0918	09_MH-09224	09_WL-0918		63.1	0.013	-1.90	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
09_MH-09330:09_IN-23550	09_MH-09330	09_IN-23550		185.0	0.013	-0.59	-0.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09332:09_MH-09330	09_MH-09332	09_MH-09330		87.3	0.013	-0.59	-0.59	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09333:09_MH-07182	09_MH-09333	09_MH-07182		139.2	0.013	1.28	1.15	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09334:09_MH-09333	09_MH-09334	09_MH-09333		103.7	0.013	-0.68	-0.68	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09335:09_IN-23564_O	09_MH-09335	09_IN-23564	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_MH-09335:09_MH-07029_O	09_MH-09335	09_MH-07029	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_MH-09335:09_MH-08247_O	09_MH-09335	09_MH-08247	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_MH-09335:09_MH-09334	09_MH-09335	09_MH-09334		83.9	0.013	1.28	1.28	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09335:09_MH-09337_O	09_MH-09335	09_MH-09337	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_MH-09336:09_MH-09335	09_MH-09336	09_MH-09335		123.0	0.013	1.61	1.54	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09337:09_IN-23564_O	09_MH-09337	09_IN-23564	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_MH-09337:09_MH-07152	09_MH-09337	09_MH-07152		103.5	0.012	0.56	0.49	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09338:09_MH-07092	09_MH-09338	09_MH-07092		86.4	0.013	2.86	2.79	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09339:09_MH-09338	09_MH-09339	09_MH-09338		67.7	0.013	2.92	2.79	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09340:09_MH-07086	09_MH-09340	09_MH-07086		132.9	0.013	1.54	1.22	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09341:09_MH-09340	09_MH-09341	09_MH-09340		206.9	0.013	1.84	1.54	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09542:09_MH-06954	09_MH-09542	09_MH-06954		14.1	0.013	-1.00	-1.05	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_MH-09542:09_WL-0942	09_MH-09542	09_WL-0942		118.3	0.013	-1.36	-1.39	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
09_MH-09543:09_MH-09544	09_MH-09543	09_MH-09544		99.1	0.013	-1.84	-1.70	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-09544:09_MH-09546	09_MH-09544	09_MH-09546		36.8	0.013	-1.70	-1.38	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
09_MH-09546:09_MH-07019	09_MH-09546	09_MH-07019		57.4	0.013	-1.15	-1.83	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
09_MH-09562:09_MH-06958	09_MH-09562	09_MH-06958		120.0	0.013	-0.69	-0.75	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09562:09_MH-06958_O	09_MH-09562	09_MH-06958	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_MH-09562:09_MH-07005_O	09_MH-09562	09_MH-07005	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_MH-09563:09_MH-09562	09_MH-09563	09_MH-09562		65.2	0.013	-0.65	-0.69	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09566:09_MH-07027	09_MH-09566	09_MH-07027		105.3	0.013	-0.56	-0.62	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09567:09_MH-09566	09_MH-09567	09_MH-09566		50.7	0.013	-1.80	-1.87	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09570:09_MH-09571	09_MH-09570	09_MH-09571		95.2	0.013	-1.67	-1.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09571:09_MH-09567	09_MH-09571	09_MH-09567		113.2	0.013	-1.74	-0.26	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09574:09_MH-09570	09_MH-09574	09_MH-09570		103.4	0.013	-1.61	-1.67	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-09577:09_IN-16466_O	09_MH-09577	09_IN-16466	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_MH-09577:09_IN-16967_O	09_MH-09577	09_IN-16967	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-09577:09_MH-06980_O	09_MH-09577	09_MH-06980	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_MH-09577:09_MH-09574	09_MH-09577	09_MH-09574		109.1	0.013	-1.54	-1.61	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-09585:09_MH-06974	09_MH-09585	09_MH-06974		10.6	0.013	-1.02	-1.05	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_MH-09585:09_MH-09542	09_MH-09585	09_MH-09542		371.7	0.013	-1.05	-1.05	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
09_MJ-99013:09_CJ-S27U_O	09_MJ-99013	09_CJ-S27U	Seawall	100.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_MJ-99014:09_CJ-99740_O	09_MJ-99014	09_CJ-99740	Seawall	100.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_MJ-99015:09_CJ-99730_O	09_MJ-99015	09_CJ-99730	Seawall	100.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_MJ-99033:09_CJ-S27U_O	09_MJ-99033	09_CJ-S27U	Seawall	100.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_MJ-99033:09_SW-00018_O	09_MJ-99033	09_SW-00018	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	09_MJ-99033SW	0.025
09_MJ-99034:09_MJ-99033_O	09_MJ-99034	09_MJ-99033	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	O_09_MJ-00001	0.070
09_SP-00103:09_MH-07032	09_SP-00103	09_MH-07032		185.3	0.013	-5.70	-5.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_SP-00104:09_MH-07034	09_SP-00104	09_MH-07034		160.0	0.011	-6.00	-7.23	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
09_SP-00107:09_MH-07007	09_SP-00107	09_MH-07007		44.4	0.013	-2.20	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_SW-00013:08_Biscayne3_O	09_SW-00013	BiscayneBayN	Seawall	20.0		2.46	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00013	0.020
09_SW-00014:09_CJ-99702_O	09_SW-00014	09_CJ-99702	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00014	0.035
09_SW-00015:09_CJ-99710_O	09_SW-00015	09_CJ-99710	Seawall	20.0		1.57	1.50	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00015	0.020
09_SW-00016:09_CJ-99722_O	09_SW-00016	09_CJ-99722	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	09_SW-00016	0.050
09_SW-00017:09_CJ-99730_O	09_SW-00017	09_CJ-99730	Seawall	100.0		1.60	1.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
09_SW-00018:09_CJ-99740_O	09_SW-00018	09_CJ-99740	Seawall	100.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
09_SW-00019:09_CJ-99722_O	09_SW-00019	09_CJ-99722	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00019	0.040
09_SW-00020:09_CJ-99710_O	09_SW-00020	09_CJ-99710	Seawall	20.0		1.21	1.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00020	0.020
09_SW-00021:09_CJ-99704_O	09_SW-00021	09_CJ-99704	Seawall	20.0		1.84	1.80	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00021	0.020
09_SW-00022:09_CJ-99704_O	09_SW-00022	09_CJ-99704	Seawall	20.0		2.00	1.90	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00022	0.020
09_SW-00023:09_CJ-99702_O	09_SW-00023	09_CJ-99702	Seawall	20.0		1.47	1.40	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00023	0.020
09_WL-0813:09_CJ-99720	09_WL-0813	09_CJ-99720		39.0	0.013	-1.50	-1.60	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
09_WL-0817:09_MH-07142	09_WL-0817	09_MH-07142		37.9	0.013	-0.87	-1.35	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	1.00	0.00	1		
09_WL-0819:09_IN-17017	09_WL-0819	09_IN-17017		325.5	0.013	-3.54	1.50	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	1.00	0.00	1		
09_WL-0819:09_MH-08245_O	09_WL-0819	09_MH-08245	Overflow	20.0		4.44	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	09_WL-0819	0.040
09_WL-0918:09_CJ-99720	09_WL-0918	09_CJ-99720		34.0	0.013	-2.00	-2.50	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
09_WL-0924:09_MH-09338	09_WL-0924	09_MH-09338		15.4	0.013	3.00	2.86	0.3	0.7	0.0	NO	CIRCULAR	2.50		7		
09_WL-0942:09_MH-06950	09_WL-0942	09_MH-06950		206.1	0.013	-1.05	-1.15	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
09_WL-0943:09_MH-09544	09_WL-0943	09_MH-09544		12.9	0.013	-1.93	-1.93	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
09_WL-0944:09_MH-07019	09_WL-0944	09_MH-07019		83.0	0.013	-1.31	-1.54	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
14_IN-09562:14_IN-09570_O	14_IN-09562	14_IN-09570	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
14_IN-09562:14_SW-00031_O	14_IN-09562	14_SW-00031	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09570:14_IN-09586_O	14_IN-09570	14_IN-09586	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	14_IN-09570_1	0.040
14_IN-09570:14_SW-00030_O	14_IN-09570	14_SW-00030	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	14_IN-09570_3	0.040
14_IN-09570:14_SW-00031_O	14_IN-09570	14_SW-00031	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	14_IN-09570_2	0.040
14_IN-09582:14_IN-23355_O	14_IN-09582	14_IN-23355	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
14_IN-09582:14_OUT-0355	14_IN-09582	BiscayneBayN		235.0	0.013	-3.40	-4.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
14_IN-09582:14_SW-00030_O	14_IN-09582	14_SW-00030	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
14_IN-09586:14_IN-09582_O	14_IN-09586	14_IN-09582	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_IN-09586:14_IN-09587	14_IN-09586	14_IN-09587		424.9	0.013	-1.10	-2.76	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_IN-09587:14_MH-03896	14_IN-09587	14_MH-03896		34.5	0.013	-2.81	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_IN-09590:14_IN-09582_O	14_IN-09590	14_IN-09582	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
14_IN-09590:14_MH-03902	14_IN-09590	14_MH-03902		145.9	0.024	-2.78	-4.82	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_IN-09597:14_IN-09590_O	14_IN-09597	14_IN-09590	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
14_IN-09597:14_IN-17029_O	14_IN-09597	14_IN-17029	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09597:14_MH-09434	14_IN-09597	14_MH-08253		77.3	0.024	-3.35	-4.24	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-09598:14_SP-00007	14_IN-09598	14_SP-00007		90.3	0.024	-5.00	-5.97	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
14_IN-09608:14_MH-03913_O	14_IN-09608	14_MH-03913	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09615:14_IN-09617	14_IN-09617	14_IN-09615	DataGap	309.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-09617:14_IN-09628_O	14_IN-09617	14_IN-09628	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
14_IN-09617:14_MH-03913_O	14_IN-09617	14_MH-03913	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09627:14_IN-09628	14_IN-09628	14_IN-09627	DataGap	201.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-09628:14_MH-03927_O	14_IN-09628	14_MH-03927	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
14_IN-09678:14_IN-09682	14_IN-09678	14_IN-09682	DataGap	53.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_IN-09682:14_MH-03946	14_IN-09682	14_MH-03946		16.1	0.013	0.00	0.45	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
14_IN-09728:14_MH-03962	14_IN-09728	14_MH-03962		42.9	0.013	0.00	1.34	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
14_IN-09730:14_IN-09728	14_IN-09730	14_IN-09728	DataGap	150.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-09732:14_IN-09730	14_IN-09732	14_IN-09730	DataGap	280.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-09732:14_IN-23883_O	14_IN-09732	14_IN-23883	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09743:14_MH-03967	14_IN-09743	14_MH-03967		127.1	0.013	0.00	1.14	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
14_IN-09744:14_IN-09743	14_IN-09744	14_IN-09743	DataGap	283.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-09744:14_MH-09498_O	14_IN-09744	14_MH-09498	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09768:14_MH-03972_O	14_IN-09768	14_MH-03972	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09768:14_MH-03974	14_IN-09768	14_MH-03974		116.3	0.013	1.20	1.08	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
14_IN-09975:14_IN-09976	14_IN-09975	14_IN-09976		153.1	0.013	5.70	5.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-09975:14_IN-09976_O	14_IN-09975	14_IN-09976	Overflow	20.0		12.90	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09975:14_IN-09986_O	14_IN-09975	14_IN-09991	Overflow	20.0		13.10	13.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09976:14_IN-09986_O	14_IN-09976	14_IN-09991	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09976:14_MH-03925_O	14_IN-09976	14_MH-03925	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09976:14_MH-04085	14_IN-09976	14_MH-04085		149.9	0.013	5.00	4.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-09991:14_IN-09608_O	14_IN-09991	14_IN-09608	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	14_IN-09991	0.050
14_IN-09991:14_MH-03913_O	14_IN-09991	14_MH-03913	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-17025:14_IN-09598	14_IN-17025	14_IN-09598		105.9	0.013	-3.48	-5.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-17029:08_MH-07141_O	14_IN-17029	08_MH-07141	Overflow	20.0		1.50	1.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-17029:14_IN-17025	14_IN-17029	14_IN-17025		38.6	0.013	-3.76	-3.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-17029:14_IN-23355_O	14_IN-17029	14_IN-23355	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
14_IN-17029:14_SP-00008	14_SP-00008	14_IN-17029		12.0	0.024	-4.13	-4.22	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_IN-17029:14_SW-00029_O	14_IN-17029	14_SW-00029	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
14_IN-19686:14_MH-03901	14_IN-19686	14_MH-03901		244.1	0.012	-2.62	-2.41	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
14_IN-23355:14_MH-09191	14_IN-23355	14_MH-09191	DataGap	11.1	0.013	-1.50	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-23355:14_SW-00029_O	14_IN-23355	14_SW-00029	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
14_IN-23570:14_IN-23748_O	14_IN-23570	14_IN-23748	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-23570:14_WL-0927	14_IN-23570	14_WL-0927		82.6	0.013	-1.31	-1.64	0.3	0.2	0.0	NO	CIRCULAR	1.50		3		
14_IN-23746:09_IN-17035_O	14_IN-23746	09_IN-17035	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	14_IN-23746_2	0.025
14_IN-23746:14_IN-09586_O	14_IN-23746	14_IN-09586	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	14_IN-23746_1	0.040
14_IN-23748:09_IN-17035_O	14_IN-23748	09_IN-17035	Overflow	20.0		6.47	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	14_IN-23748	0.040
14_IN-23748:14_IN-23746_O	14_IN-23748	14_IN-23746	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
14_IN-23782:14_IN-09590_O	14_IN-23782	14_IN-09590	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-23782:14_IN-23783	14_IN-23782	14_IN-23783		150.5	0.012	-1.79	-2.11	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_IN-23783:14_IN-19686	14_IN-23783	14_IN-19686		159.7	0.012	-2.11	-2.63	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_IN-23883:14_MH-09498_O	14_IN-23883	14_MH-09498	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
14_IN-23883:14_MH-09508	14_IN-23883	14_MH-09508		71.6	0.013	3.05	2.98	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_IN-24797:14_WL-1042	14_IN-24797	14_WL-1042		27.1	0.013	3.25	3.22	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_MH-03877:14_MH-03878	14_MH-03877	14_MH-03878		329.4	0.013	0.29	-1.14	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
14_MH-03878:14_OUT-0086	14_MH-03878	BiscayneBayN		485.2	0.013	-1.14	-2.54	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
14_MH-03896:14_IN-09582	14_MH-03896	14_IN-09582		22.9	0.013	-3.33	-3.45	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
14_MH-03900:14_OUT-0087	14_MH-03900	BiscayneBayN		220.9	0.013	-2.41	-3.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
14_MH-03901:14_MH-03900	14_MH-03901	14_MH-03900		316.8	0.013	-2.60	-2.41	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03902:14_IN-23355	14_MH-03902	14_IN-23355		35.7	0.012	-1.46	-1.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_MH-03909:14_MH-03912	14_MH-03909	14_MH-03912		288.8	0.013	2.70	1.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
14_MH-03912:14_MH-03915	14_MH-03912	14_MH-03915		165.6	0.013	0.70	0.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
14_MH-03913:14_IN-09615	14_IN-09615	14_MH-03913	DataGap	65.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
14_MH-03913:14_MH-03914	14_MH-03913	14_MH-03914		20.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03914:14_MH-03919	14_MH-03914	14_MH-03919	DataGap	279.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03915:14_MH-03916	14_MH-03915	14_MH-03916		139.8	0.013	-1.70	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
14_MH-03916:14_MH-03923	14_MH-03916	14_MH-03923		178.8	0.013	-2.00	-2.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
14_MH-03917:14_WL-1039	14_MH-03917	14_WL-1039		86.8	0.013	1.67	1.45	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
14_MH-03918:14_IN-09627	14_IN-09627	14_MH-03918	DataGap	145.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03919:14_MH-03918	14_MH-03918	14_MH-03919		56.1	0.013	1.66	2.46	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
14_MH-03919:14_MH-03924	14_MH-03919	14_MH-03924	DataGap	252.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03923:14_MH-03925	14_MH-03923	14_MH-03925		103.3	0.013	-2.10	-2.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
14_MH-03924:14_MH-03928	14_MH-03924	14_MH-03928	DataGap	48.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03925:14_MH-03932	14_MH-03925	14_MH-03932		107.3	0.013	-3.70	-3.80	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
14_MH-03925:14_MH-03960_O	14_MH-03925	14_MH-03960	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-03927:14_IN-09570_O	14_MH-03927	14_IN-09570	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
14_MH-03927:14_WL-1040	14_MH-03927	14_WL-1040		126.0	0.013	2.00	1.87	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03928:14_MH-03925_O	14_MH-03928	14_MH-03925	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-03928:14_MH-03929	14_MH-03928	14_MH-03929	DataGap	31.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03928:14_MH-03953_O	14_MH-03928	14_MH-03953	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-03929:14_MH-03933	14_MH-03929	14_MH-03933	DataGap	120.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_MH-03931:14_MH-03927	14_MH-03931	14_MH-03927		125.6	0.013	2.13	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03932:14_MH-03939	14_MH-03932	14_MH-03939		180.2	0.013	-3.80	-3.90	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
14_MH-03933:14_MH-03934	14_MH-03933	14_MH-03934		13.1	0.013	0.47	0.59	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
14_MH-03934:14_IN-09678	14_MH-03934	14_IN-09678		96.6	0.013	0.54	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03939:14_MH-03951	14_MH-03939	14_MH-03951		291.0	0.013	-3.90	-4.10	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
14_MH-03944:14_MH-03931	14_MH-03944	14_MH-03931		187.3	0.011	2.19	2.13	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03946:14_MH-03950	14_MH-03946	14_MH-03950		214.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03950:14_MH-03953	14_MH-03950	14_MH-03953		58.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03951:14_MH-03956	14_MH-03951	14_MH-03956		99.8	0.013	-4.10	-4.15	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
14_MH-03953:14_IN-09732_O	14_MH-03953	14_IN-09732	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
14_MH-03953:14_MH-03925_O	14_MH-03953	14_MH-03925	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
14_MH-03953:14_MH-03927_O	14_MH-03953	14_MH-03927	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-03953:14_MH-03962	14_MH-03953	14_MH-03962	DataGap	287.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03956:14_MH-03960	14_MH-03956	14_MH-03960		211.8	0.013	-4.30	-4.30	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
14_MH-03960:14_MH-03953_O	14_MH-03960	14_MH-03953	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-03960:14_MH-03965	14_MH-03960	14_MH-03965		252.5	0.013	-4.30	-4.40	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
14_MH-03960:14_MH-03972_O	14_MH-03960	14_MH-03972	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-03962:14_MH-03963	14_MH-03962	14_MH-03963	DataGap	114.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03963:14_MH-03964	14_MH-03963	14_MH-03964		27.4	0.013	0.70	0.89	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
14_MH-03964:14_MH-03967	14_MH-03964	14_MH-03967		132.7	0.013	0.94	0.84	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
14_MH-03965:14_MH-03968	14_MH-03965	14_MH-03968		65.8	0.013	-4.42	-4.42	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
14_MH-03967:14_MH-03971	14_MH-03967	14_MH-03971		157.1	0.013	1.04	1.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
14_MH-03968:14_MH-03969	14_MH-03968	14_MH-03969		107.6	0.013	-4.42	-4.45	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
14_MH-03969:14_MH-03972	14_MH-03969	14_MH-03972		91.0	0.013	-4.45	-4.60	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
14_MH-03971:14_IN-09768_O	14_MH-03971	14_IN-09768	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-03971:14_MH-03974	14_MH-03971	14_MH-03974		93.1	0.013	1.80	3.63	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
14_MH-03971:14_MH-03976_O	14_MH-03971	14_MH-03976	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-03972:09_MH-03979	14_MH-03972	09_MH-03979		249.0	0.013	-5.10	-1.19	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
14_MH-03976:14_IN-23570_O	14_MH-03976	14_IN-23570	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
14_MH-03976:14_MH-09342	14_MH-03976	14_MH-09342		111.9	0.013	1.41	1.25	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-04085:14_MH-03909	14_MH-04085	14_MH-03909		306.2	0.013	4.10	2.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-08253:14_MH-03902	14_MH-08253	14_MH-03902		137.7	0.012	-4.05	-3.18	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-09189:14_OUT-0416	14_MH-09189	BiscayneBayN		70.0	0.013	-1.70	-2.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		2		
14_MH-09191:14_MH-09189	14_MH-09191	14_MH-09189	DataGap	39.2	0.013	-1.60	-1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-09342:09_MH-09341	14_MH-09342	09_MH-09341		171.7	0.013	1.90	1.84	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-09498:14_IN-23570_O	14_MH-09498	14_IN-23570	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
14_MH-09498:14_MH-03976	14_MH-09498	14_MH-03976		97.2	0.013	1.74	1.41	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-09498:14_MH-03976_O	14_MH-03976	14_MH-09498	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
14_MH-09501:14_MH-09498	14_MH-09501	14_MH-09498		72.3	0.013	2.40	1.74	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
14_MH-09503:14_MH-09588	14_MH-09503	14_MH-09588		73.7	0.013	2.86	2.79	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-09505:14_MH-09503	14_MH-09505	14_MH-09503		70.9	0.013	2.92	2.86	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-09508:14_MH-09505	14_MH-09508	14_MH-09505		106.5	0.013	2.99	2.92	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-09509:14_MH-09508	14_MH-09509	14_MH-09508		105.6	0.013	4.53	3.05	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-09510:14_MH-09509	14_MH-09509	14_MH-09510		72.3	0.013	3.22	3.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-09579:14_IN-24797	14_MH-09579	14_IN-24797		127.4	0.013	3.31	3.25	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_MH-09579:14_MH-09510	14_MH-09510	14_MH-09579		139.0	0.013	3.31	3.22	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-09588:14_MH-09501	14_MH-09588	14_MH-09501		80.7	0.013	0.76	0.59	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_SP-00006:14_OUT-0423	14_SP-00006	BiscayneBayN		20.3	0.024	-3.64	-3.74	0.3	1.0	0.0	NO	CIRCULAR	3.00		2		
14_SP-00007:14_SP-00006	14_SP-00007	14_SP-00006		10.4	0.013	-3.46	-3.69	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_SW-00029:14_Biscayne4_O	14_SW-00029	BiscayneBayN	Seawall	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00029	0.020
14_SW-00030:14_Biscayne4_O	14_SW-00030	BiscayneBayN	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00030	0.020
14_SW-00031:14_Biscayne4_O	14_SW-00031	BiscayneBayN	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00031	0.050
14_WL-0927:14_MH-03976	14_WL-0927	14_MH-03976		13.0	0.013	-1.38	-1.44	0.3	0.7	0.0	NO	CIRCULAR	2.00		3		
14_WL-1039:14_MH-03877	14_WL-1039	14_MH-03877		302.2	0.013	1.45	0.34	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
14_WL-1040:14_MH-03917	14_WL-1040	14_MH-03917		174.9	0.013	1.87	1.67	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_WL-1042:14_MH-03944	14_WL-1042	14_MH-03944		114.2	0.011	2.46	2.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
B09_CJ-99704:09_CJ-99703	09_CJ-99704	09_CJ-99703	Bridge	100.0	0.035	-15.90	-16.00	0.0	0.0	0.0	NO	CUSTOM	19.05	0.00	1		
B09_CJ-99720:09_CJ-99715	09_CJ-99720	09_CJ-99715	Bridge	100.0	0.035	-15.90	-16.00	0.0	0.0	0.0	NO	CUSTOM	21.05	0.00	1		
B09_CJ-99730:09_CJ-99725	09_CJ-99730	09_CJ-99725	Bridge	100.0	0.035	-15.90	-16.00	0.0	0.0	0.0	NO	CUSTOM	22.00	0.00	1		
B09_CJ-99740:09_CJ-99735	09_CJ-99740	09_CJ-99735	Bridge	100.0	0.035	-15.90	-16.00	0.0	0.0	0.0	NO	CUSTOM	22.00	0.00	1		
C09_CJ-99701:08_Biscayne3	08_CJ-99701	BiscayneBayN	Channel	850.0		-16.05	-16.00	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofUS1	0.030
C09_CJ-99702:08_Biscayne3	09_CJ-99702	BiscayneBayN	Channel	1,080.0		-16.00	-16.10	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofUS1	0.030
C09_CJ-99703:C09_CJ-99701	09_CJ-99703	08_CJ-99701	Channel	1,030.0		-16.10	-16.05	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofUS1	0.030
C09_CJ-99705:09_CJ-99702	09_CJ-99705	09_CJ-99702	Channel	860.0		-16.10	-16.00	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofUS1	0.030
C09_CJ-99705:09_CJ-99704	09_CJ-99705	09_CJ-99704	Channel	920.0		-16.10	-16.00	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofUS1	0.030
C09_CJ-99707:09_CJ-99705	09_CJ-99707	09_CJ-99705	Channel	485.0		-16.00	-16.10	0.0	0.0	0.0	NO	IRREGULAR			1	[illegible]	0.030
C09_CJ-99710:09_CJ-99707	09_CJ-99710	09_CJ-99707	Channel	820.0		-16.10	-16.00	0.0	0.0	0.0	NO	IRREGULAR			1	[illegible]	0.030
C09_CJ-99715:09_CJ-99710	09_CJ-99715	09_CJ-99710	Channel	560.0		-16.00	-16.10	0.0	0.0	0.0	NO	IRREGULAR			1	[illegible]	0.030
C09_CJ-99722:09_CJ-99720	09_CJ-99722	09_CJ-99720	Channel	590.0		-16.10	-16.00	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofS27	0.030
C09_CJ-99725:09_CJ-99722	09_CJ-99725	09_CJ-99722	Channel	580.0		-16.00	-16.10	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofS27	0.030
C09_CJ-99735:09_CJ-99730	09_CJ-99735	09_CJ-99730	Channel	800.0		-16.00	-16.10	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofS27	0.030
C09_CJ-S27D:09_CJ-99740	09_CJ-S27D	09_CJ-99740	Channel	315.0		-20.00	-20.10	0.0	0.0	0.0	NO	IRREGULAR			1	C7_DSS27	0.030
CBiscayneBayN	BiscayneBayN	BiscayneBayNBC	Outfall	500.0		-20.00	-25.00	0.0	0.0	0.0	NO	IRREGULAR			1	BayLink	0.030

Table BN-4 - Model Pump Data

Model Name	Station	Inlet Node	Outlet Node	Pump Curve	Maximum Capacity (cfs)	Start Elev (ft-NAVD)	Stop Elev (ft-NAVD)
BelleMeadePS_D	Belle Meade	BelleMeadePSWW	09_CJ-99707	BMPS_Duty	19.5	-5.00	-6.50
BelleMeadePS_	Belle Meade	BelleMeadePSWW	09_CJ-99707	BMPS_Main	96.2	-3.50	-5.00

Table BN-5 - Model Weir Data

Name	Inlet Node	Outlet Node	Tag	Type	Height (ft)	Length (ft)	Inlet Elev. (ft)	Discharge Coeff.
No Weirs								

Table BN-6 - Model Exfiltration Data

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU08_IN-16327	08_IN-16327	5	1.0E-04				28	6.0	5.0			
HU08_IN-16376	08_IN-16376	5	6.5E-05				728	5.0	5.0			
HU08_IN-16423	08_IN-16423	5	1.4E-04				231	5.0	5.0			
HU08_IN-16990	08_IN-16990	1	2.5E-04				206	5.0	5.0			
HU08_MH-06896	08_MH-06896	5	1.1E-04				175	5.0	5.0			
HU08_MH-06903	08_MH-06903	5	8.6E-05				1,393	5.0	5.0			
HU08_MH-06916	08_MH-06916	5	6.8E-05				503	5.0	5.0			
HU08_MH-07131	08_MH-07131	1	2.3E-04				305	5.0	5.0			
HU08_MH-07141	08_MH-07141	1	2.5E-04				522	5.0	3.9	24	114	1
HU08_MH-07277	08_MH-07277	5	6.6E-05				734	5.0	5.0			
HU09_IN-09779	09_IN-09779	3	2.2E-04				72	6.0	5.0			
HU09_IN-09781	09_IN-09781	3	2.5E-04				177	6.0	5.0			
HU09_IN-16483	09_IN-16483	6	1.1E-04				343	5.0	5.0			
HU09_IN-16495	09_IN-16495	7	1.8E-04				311	5.0	5.0			
HU09_IN-16504	09_IN-16504	7	4.2E-05				576	5.0	5.0			
HU09_IN-16544	09_IN-16544	6	5.0E-05				92	6.0	5.0			
HU09_IN-16606	09_IN-16606	8	2.5E-04				962	6.0	5.0	24	114	1
HU09_IN-16902	09_IN-16902	7	4.9E-05				482	5.0	5.0			
HU09_IN-16936	09_IN-16936	7	5.0E-05				290	5.0	5.0			
HU09_IN-16955	09_IN-16955	7	2.5E-04				151	5.0	5.0			
HU09_IN-23194	09_IN-23194	7	5.6E-05				515	5.0	5.0			
HU09_IN-23248	09_IN-23248	7	5.1E-05				675	5.0	5.0			
HU09_IN-23564	09_IN-23564	3	3.4E-04				36	6.0	5.0			
HU09_IN-23771	09_IN-23771	2	2.7E-04				391	5.0	5.0			
HU09_MH-06959	09_MH-06959	6	5.5E-05				1,364	6.0	5.0			
HU09_MH-06975	09_MH-06975	7	6.7E-05				119	5.0	5.0			
HU09_MH-06980	09_MH-06980	8	8.5E-04				916	5.0	5.0			
HU09_MH-06996	09_MH-06996	8	4.2E-04				867	5.0	5.0			
HU09_MH-07054	09_MH-07054	1	2.3E-04				266	6.0	5.0			
HU09_MH-07085	09_MH-07085	3	2.3E-04				37	6.0	5.0			
HU09_MH-07100	09_MH-07100	2	5.9E-04				300	5.0	5.0			
HU09_MH-07105	09_MH-07105	2	6.6E-04				268	5.0	5.0	24	114	1
HU09_MH-07108	09_MH-07108	8	9.2E-04				213	5.0	5.0			
HU09_MH-07144	09_MH-07144	1	2.8E-04				1,000	5.0	3.9	24	114	1
HU09_MH-08245	09_MH-08245	2	3.1E-04				68	5.0	5.0			
HU09_MH-08247	09_MH-08247	2	3.1E-04				377	5.0	5.0			
HU09_MH-09544	09_MH-09544	7	8.9E-05				829	6.5	5.0	24	114	2
HU09_MH-09562	09_MH-09562	7	3.3E-04				61	6.0	5.0	24	114	4
HU09_MJ-99037	09_MJ-99037	7	9.4E-05				256	5.0	5.0			
HU09_SW-00017	09_SW-00017	8	5.8E-04				123	6.0	5.0			
HU09_WL-0819	09_WL-0819	2	3.1E-04				684	5.0	3.9	24	114	1
HU14_IN-09562	14_IN-09562	3	3.9E-04				544	6.0	5.0			

HU14_IN-09570	14_IN-09570	3	3.5E-04				85	6.0	5.0			
HU14_IN-09590	14_IN-09590	1	2.9E-04				343	5.0	5.0	24	84	1
HU14_IN-09597	14_IN-09597	1	3.1E-04				148	5.0	5.0			
HU14_IN-09608	14_IN-09608	4	4.3E-04				476	5.0	5.0			
HU14_IN-09617	14_IN-09617	4	3.8E-04				310	6.0	5.0			
HU14_IN-09628	14_IN-09628	4	3.4E-04				347	6.0	5.0			
HU14_IN-09732	14_IN-09732	4	2.7E-04				568	6.0	5.0			
HU14_IN-09744	14_IN-09744	4	2.8E-04				284	6.0	5.0			
HU14_IN-09991	14_IN-09991	4	4.7E-04				424	6.0	5.0			
HU14_IN-17029	14_IN-17029	1	2.6E-04				145	5.0	5.0	24	100	1
HU14_MH-03913	14_MH-03913	4	3.9E-04				510	6.0	5.0			
HU14_MH-03928	14_MH-03928	4	3.2E-04				716	6.0	5.0			
HU14_MH-03953	14_MH-03953	4	3.0E-04				848	5.0	5.0			
HU14_MH-03960	14_MH-03960	4	2.0E-04				67	6.0	5.0			
HU14_MH-03971	14_MH-03971	4	2.5E-04				683	5.0	5.0			
HU14_MH-03976	14_MH-03976	3	2.9E-04				76	6.0	5.0	24	154	2
HU14_SW-00030	14_SW-00030	3	3.4E-04				224	6.0	5.0			
HU09_IN-16942	09_IN-16942	7	8.9E-05							24	114	2
HU09_IN-19666	09_IN-19666	7	5.6E-04							24	114	2
HU09_IN-23550	09_IN-23550	2	4.8E-04							24	154	1
HU09_MH-07086	09_MH-07086	3	3.1E-04							24	154	2
HU09_MH-09335	09_MH-09335	3	3.9E-04							24	154	1
HU09_MH-09337	09_MH-09337	3	3.4E-04							24	154	2
HU14_MH-03927	14_MH-03927	4	3.5E-04							24	98	4
HU14_MH-09498	14_MH-09498	3	3.0E-04							24	164	3

City of Miami SWMP
Flood Summary Table
BN Basin
All Elevations and Flood Stages in ft-NAVD 1988

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
-	08_CJ-99701	-	-	2.0	2.0	2.0	2.0	-	-
PELICAN HARBOR DR	08_IN-16292	2.6	-	2.2	2.3	2.5	2.9	(0.3)	-
NE 80TH ST	08_IN-16304	1.7	3.4	2.8	2.9	2.9	3.0	1.2	(0.4)
NE 81ST ST	08_IN-16327	1.8	-	2.8	2.9	3.0	3.1	1.1	-
81ST TER	08_IN-16330	3.0	-	3.3	3.3	3.4	3.5	0.4	-
83RD ST	08_IN-16358	3.3	-	3.1	3.3	3.5	3.8	-	-
NE 83RD ST	08_IN-16360	2.2	-	2.8	2.9	3.0	3.1	0.6	-
NE 84TH ST	08_IN-16365	1.7	-	2.3	2.3	2.3	2.4	0.6	-
NE 85TH ST	08_IN-16376	1.4	3.1	2.9	3.0	3.1	3.3	1.6	0.2
84TH ST	08_IN-16380	3.1	-	3.2	3.2	3.3	3.3	0.2	-
80TH ST	08_IN-16416	2.0	3.5	2.9	2.9	3.0	3.0	0.9	(0.5)
NE 78TH ST	08_IN-16423	1.1	-	2.1	2.1	2.2	2.3	1.0	-
71ST ST	08_IN-16437	2.2	-	2.4	2.4	2.4	2.6	0.2	-
N BAYSHORE DR	08_IN-16445	1.4	3.5	2.5	2.6	2.7	2.9	1.2	(0.6)
BAYSHORE CT	08_IN-16455	1.6	-	2.9	2.9	3.0	3.0	1.4	-
72ND TER	08_IN-16990	1.9	-	2.6	2.7	2.8	3.0	0.8	-
BAYSHORE DR	08_IN-19661	2.0	-	2.8	2.9	3.0	3.1	0.9	-
BAYSHORE DR	08_IN-19675	1.8	-	2.8	2.9	3.0	3.1	1.0	-
NE 81ST ST	08_IN-19678	2.0	-	2.1	2.2	2.3	3.0	0.1	-
-	08_IN-19690	-	-	2.2	2.3	2.4	2.8	-	-
82ND ST	08_IN-23379	2.9	-	2.6	2.7	2.9	3.2	(0.2)	-
10TH AVE	08_MH-06893	1.4	-	2.2	2.3	2.4	2.6	0.9	-
80TH ST	08_MH-06896	1.6	3.0	2.2	2.3	2.4	2.6	0.6	(0.3)
80TH ST	08_MH-06898	2.2	-	2.9	2.9	3.0	3.1	0.8	-
82ND TER	08_MH-06903	1.3	3.0	2.8	2.9	3.0	3.1	1.5	0.1
N BAYSHORE DR	08_MH-06906	2.2	3.2	2.8	2.9	3.0	3.1	0.6	(0.0)
72ND ST	08_MH-06916	2.1	3.6	2.8	2.9	3.0	3.1	0.8	(0.5)
BAYSHORE CT	08_MH-06933	2.3	-	2.6	2.7	2.8	2.9	0.4	-
DUNHAM BLVD	08_MH-06935	1.5	3.2	2.5	2.6	2.7	2.9	1.1	(0.3)
BAYSHORE DR	08_MH-06940	1.7	3.7	2.5	2.5	2.7	2.9	0.9	(0.8)
NE 74TH ST	08_MH-07131	2.1	-	2.7	2.8	2.9	3.1	0.7	-
NE 72ND ST	08_MH-07141	1.4	3.2	2.6	2.7	2.8	3.0	1.4	(0.2)
NE 86TH ST	08_MH-07277	2.5	4.6	3.7	3.8	3.8	4.0	1.3	(0.6)
BELLE MEADE ISLAND DR	08_MH-07585	1.7	-	2.3	2.3	2.3	2.4	0.6	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
79TH ST	08_MH-09216	3.1	6.2	3.1	3.1	3.2	3.3	-	(2.9)
-	08_MJ-99039	-	-	2.0	2.0	2.2	2.8	-	-
-	08_SW-00002	-	-	3.2	3.2	3.2	3.2	-	-
N BAYSHORE DRIVE	08_SW-00003	2.5	-	2.7	2.7	2.8	2.8	0.2	-
72ND ST	08_SW-00004	3.2	-	2.0	2.0	2.0	2.0	(1.2)	-
NE 84TH ST	08_SW-00005	-	3.2	2.0	2.1	2.1	2.2	-	(1.1)
84TH ST	08_SW-00006	2.2	-	2.1	2.1	2.1	2.2	(0.1)	-
10TH AVE	08_SW-00007	3.1	-	3.3	3.3	3.3	3.3	0.2	-
-	08_SW-00008	-	-	2.0	2.0	2.0	2.0	-	-
-	08_SW-00009	-	-	3.6	3.6	3.6	3.6	-	-
-	08_SW-00010	-	-	3.6	3.6	3.6	3.6	-	-
-	08_SW-00011	-	-	3.6	3.6	3.6	3.6	-	-
-	08_SW-00012	-	-	2.4	2.4	2.4	2.4	-	-
-	08_SW-00019	-	-	2.0	2.0	2.0	2.0	-	-
-	08_SW-00020	-	-	2.0	2.0	2.0	2.0	-	-
-	08_SW-00024	-	-	2.3	2.3	2.3	2.4	-	-
-	08_SW-00025	-	-	2.0	2.0	2.0	2.1	-	-
-	08_SW-00026	-	-	2.0	2.0	2.0	2.1	-	-
NE 72ND ST	08_SW-00027	-	3.2	2.6	2.7	2.8	3.0	-	(0.2)
-	08_SW-00028	-	-	2.6	2.7	2.8	3.0	-	-
-	09_CJ-99702	-	-	2.0	2.0	2.0	2.1	-	-
-	09_CJ-99720	-	-	2.1	2.1	2.2	2.3	-	-
-	09_CJ-99730	-	-	2.2	2.2	2.3	2.6	-	-
-	09_CJ-S27U	-	-	2.3	2.5	2.7	3.2	-	-
71ST ST	09_IN-09779	7.7	-	8.2	8.4	8.5	8.7	0.7	-
71ST ST	09_IN-09781	8.1	-	8.3	8.4	8.5	8.7	0.3	-
NE 79TH ST	09_IN-16466	2.1	3.4	2.8	2.9	2.9	2.9	0.8	(0.5)
NE 79TH ST	09_IN-16467	2.3	-	2.8	2.9	2.9	2.9	0.5	-
NE 80TH ST	09_IN-16483	2.8	4.5	4.0	4.2	4.2	4.5	1.4	0.0
82ND ST	09_IN-16495	6.1	-	5.7	6.3	6.5	6.7	0.1	-
8TH CT	09_IN-16504	5.2	7.2	6.4	6.5	6.7	6.9	1.3	(0.3)
85TH ST	09_IN-16544	3.9	5.6	5.4	5.5	5.6	5.9	1.6	0.3
4TH PL	09_IN-16606	3.1	-	3.4	3.4	3.4	3.5	0.3	-
BELLE MEADE ISLAND DR	09_IN-16676	2.3	-	2.6	2.7	2.7	2.8	0.4	-
-	09_IN-16747	-	-	2.6	3.2	3.3	3.3	-	-
77TH ST	09_IN-16837	4.2	-	4.9	5.2	5.5	5.7	1.0	-
5TH AVE	09_IN-16854	3.1	-	2.6	2.7	2.9	3.1	(0.4)	-
78TH STREET RD	09_IN-16872	3.2	-	2.4	2.7	3.1	3.5	(0.6)	-
ARBORETUM LN	09_IN-16896	5.6	7.4	6.1	6.4	6.6	6.8	0.8	(0.6)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
86TH ST	09_IN-16902	4.9	6.6	6.4	6.4	6.5	6.8	1.5	0.1
83RD TER	09_IN-16936	6.8	-	6.4	6.4	6.5	6.8	(0.3)	-
83RD ST	09_IN-16942	5.2	-	5.1	5.6	5.8	6.2	0.4	-
81ST ST	09_IN-16955	5.3	-	5.5	5.5	5.6	5.6	0.2	-
77TH ST	09_IN-16982	4.6	-	4.7	4.8	4.8	4.9	0.1	-
71ST ST	09_IN-17035	4.9	-	5.8	5.9	6.0	6.1	1.0	-
78TH ST	09_IN-19666	4.6	-	2.9	3.1	3.7	4.9	(1.5)	-
78TH ST	09_IN-19684	2.2	-	3.3	3.4	3.8	4.3	1.2	-
87TH ST	09_IN-23194	5.7	-	6.4	6.4	6.6	6.8	0.8	-
83RD LN	09_IN-23248	6.2	6.9	6.4	6.4	6.5	6.8	0.2	(0.2)
BISCAYNE BLVD	09_IN-23550	6.6	-	6.2	6.6	6.8	7.0	0.0	-
72ND TER	09_IN-23564	7.6	-	7.9	8.0	8.1	8.3	0.4	-
72ND TER	09_IN-23771	3.4	5.4	4.6	4.7	4.8	4.9	1.2	(0.5)
8TH CT	09_MH-06959	3.3	4.7	4.0	4.1	4.3	4.8	0.8	0.0
86TH ST	09_MH-06975	6.0	-	4.7	5.5	6.3	6.7	(0.5)	-
5TH AVE	09_MH-06980	3.6	-	3.8	4.2	4.3	4.4	0.6	-
81ST ST	09_MH-06996	3.4	-	3.7	3.9	3.9	4.0	0.5	-
82ND ST	09_MH-07005	4.0	-	4.1	4.1	4.2	4.3	0.1	-
75TH ST	09_MH-07029	2.7	-	3.2	3.4	3.6	3.9	0.7	-
NE 7TH AVE	09_MH-07032	1.4	-	2.3	2.4	2.6	2.8	1.0	-
7TH AVE	09_MH-07035	1.8	-	2.4	2.5	2.6	2.8	0.7	-
77TH ST	09_MH-07036	0.8	2.6	2.0	2.3	2.5	2.7	1.5	0.1
75TH ST	09_MH-07049	2.9	-	2.6	2.9	3.2	3.6	(0.0)	-
75TH ST	09_MH-07050	4.0	-	2.4	2.8	3.2	3.9	(1.2)	-
77TH TER	09_MH-07054	1.0	3.3	2.0	2.3	2.5	2.7	1.3	(0.6)
77TH TER	09_MH-07055	0.9	2.7	2.0	2.3	2.5	2.7	1.3	(0.0)
74TH ST	09_MH-07057	3.8	-	3.7	4.0	4.2	4.5	0.2	-
NE 77TH ST	09_MH-07063	1.3	-	2.2	2.3	2.5	2.7	1.0	-
77TH ST	09_MH-07069	1.5	-	2.1	2.3	2.5	2.7	0.8	-
LITTLE FARM RD	09_MH-07078	3.4	-	3.5	3.7	3.9	4.3	0.2	-
76TH ST	09_MH-07081	2.2	-	2.7	2.7	2.8	3.0	0.5	-
72ND ST	09_MH-07085	7.2	-	7.4	7.5	7.9	8.4	0.3	-
BISCAYNE BLVD	09_MH-07086	8.3	9.4	7.9	8.1	8.3	8.6	(0.2)	(0.8)
73RD ST	09_MH-07091	7.7	10.2	7.1	7.4	7.8	8.4	(0.4)	(1.8)
4TH CT	09_MH-07097	5.8	-	6.1	6.2	6.4	6.5	0.5	-
76TH ST	09_MH-07100	4.9	-	5.5	5.7	5.8	6.0	0.7	-
77TH ST	09_MH-07105	5.8	7.5	4.7	5.0	5.5	6.2	(0.8)	(1.2)
77TH STREET RD	09_MH-07106	3.8	-	4.9	5.2	5.5	5.7	1.5	-
5TH AVE	09_MH-07108	2.5	-	2.3	2.5	2.7	2.8	-	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NE 72ND ST	09_MH-07144	2.3	-	2.6	2.7	2.9	3.0	0.5	-
72ND TER	09_MH-08245	3.6	5.5	4.0	4.2	4.4	4.9	0.7	(0.7)
7TH AVE	09_MH-08247	3.3	5.2	3.9	4.0	4.2	4.6	0.8	(0.6)
74TH ST	09_MH-09335	9.2	-	7.7	8.1	8.4	8.9	(1.1)	-
73RD ST	09_MH-09337	7.7	-	7.8	8.1	8.4	8.4	0.4	-
83RD TER	09_MH-09544	5.3	-	4.4	5.1	5.8	6.2	(0.2)	-
BISCAYNE BLVD	09_MH-09562	5.8	-	5.5	6.0	6.2	6.5	0.2	-
-	09_MJ-99013	-	-	3.5	3.6	3.6	3.7	-	-
82ND ST	09_MJ-99014	6.9	-	4.1	4.1	4.1	4.2	(2.8)	-
-	09_MJ-99015	-	-	3.6	3.6	3.7	3.7	-	-
4TH PL	09_MJ-99033	4.4	-	3.6	3.8	3.8	4.0	(0.6)	-
LITTLE FARM RD	09_MJ-99034	5.7	-	4.9	5.2	5.3	5.5	(0.5)	-
82ND TER	09_MJ-99037	6.3	-	6.4	6.5	6.5	6.7	0.2	-
-	09_SW-00013	-	-	2.7	2.7	2.7	2.7	-	-
NE LITTLE RIVER DR	09_SW-00014	-	0.2	2.1	2.1	2.1	2.2	-	2.0
78TH TER	09_SW-00015	2.1	2.2	2.1	2.1	2.2	2.3	0.0	0.1
-	09_SW-00016	-	-	2.4	2.4	2.4	2.6	-	-
NE 4TH PL	09_SW-00017	-	3.0	2.2	2.2	2.3	2.6	-	(0.4)
-	09_SW-00018	-	-	2.5	2.5	2.5	2.8	-	-
5TH AVE	09_SW-00019	3.1	-	2.2	2.2	2.3	2.5	(0.9)	-
-	09_SW-00020	-	-	2.1	2.1	2.2	2.3	-	-
-	09_SW-00021	-	-	2.1	2.1	2.1	2.2	-	-
-	09_SW-00022	-	-	2.3	2.3	2.3	2.3	-	-
-	09_SW-00023	-	-	2.0	2.0	2.0	2.1	-	-
72ND ST	09_WL-0819	4.2	5.4	4.7	5.0	5.2	5.4	0.8	0.1
64TH TER	14_IN-09562	8.9	-	5.1	6.4	7.6	8.9	(2.5)	-
67TH ST	14_IN-09570	5.2	7.3	6.7	6.8	7.2	7.8	1.7	0.5
69TH ST	14_IN-09582	3.5	-	2.9	3.1	3.6	3.9	(0.4)	-
69TH ST	14_IN-09586	4.1	-	4.1	4.1	4.2	4.4	0.0	-
70TH ST	14_IN-09590	1.5	3.7	2.6	2.8	2.9	3.2	1.3	(0.5)
NE 71ST ST	14_IN-09597	1.6	3.6	2.6	2.7	2.8	3.0	1.1	(0.6)
62ND ST	14_IN-09608	8.4	-	7.0	8.4	8.9	9.6	(0.0)	-
63RD ST	14_IN-09617	8.3	-	6.4	7.8	8.7	9.5	(0.5)	-
64TH ST	14_IN-09628	8.3	9.4	6.8	8.1	8.7	9.3	(0.2)	(0.1)
68TH ST	14_IN-09732	8.6	-	6.5	7.3	7.8	8.7	(1.3)	-
69TH ST	14_IN-09744	7.7	-	7.4	8.0	8.4	8.7	0.2	-
4TH CT	14_IN-09975	12.7	-	11.8	12.2	12.8	13.1	(0.5)	-
4TH CT	14_IN-09976	11.3	-	11.7	12.1	12.5	12.6	0.8	-
61ST ST	14_IN-09991	9.0	10.4	8.3	9.4	10.1	10.8	0.4	0.4

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
10TH AVE	14_IN-17029	1.5	-	2.6	2.7	2.8	3.0	1.3	-
69TH ST	14_IN-23355	3.2	-	2.3	2.4	2.6	3.0	(0.8)	-
70TH ST	14_IN-23570	6.6	-	7.7	7.7	7.9	8.1	1.1	-
70TH ST	14_IN-23746	5.5	-	6.5	6.6	6.7	6.7	1.1	-
70TH ST	14_IN-23748	6.3	7.6	6.8	6.9	7.0	7.1	0.5	(0.6)
70TH ST	14_IN-23782	3.4	3.9	2.8	3.1	3.6	3.8	(0.3)	(0.1)
63RD ST	14_MH-03913	9.2	-	6.4	7.8	8.7	9.5	(1.4)	-
4TH CT	14_MH-03925	6.7	9.3	8.2	8.4	8.6	8.7	1.7	(0.6)
65TH ST	14_MH-03927	8.4	-	7.1	8.3	8.8	9.3	(0.0)	-
5TH AVE	14_MH-03928	9.1	-	6.3	7.4	8.0	9.0	(1.7)	-
67TH ST	14_MH-03953	6.6	8.4	6.9	7.5	7.9	8.7	0.9	0.4
4TH CT	14_MH-03960	7.5	-	8.0	8.1	8.4	8.7	0.6	-
5TH AVE	14_MH-03971	7.7	-	6.9	7.7	8.2	8.7	(0.1)	-
70TH ST	14_MH-03972	6.6	8.8	7.8	7.9	8.2	8.7	1.3	(0.1)
70TH ST	14_MH-03976	7.6	-	7.8	8.1	8.2	8.3	0.5	-
BISCAYNE BLVD	14_MH-09498	8.1	-	7.8	8.3	8.6	8.7	0.2	-
-	14_SW-00029	-	-	2.6	2.7	2.8	3.0	-	-
PALM BAY LN	14_SW-00030	3.1	(0.3)	2.0	2.0	2.0	2.0	(1.1)	2.3
64TH ST	14_SW-00031	3.3	-	2.0	2.0	2.0	2.0	(1.3)	-

Table BC-1 - Hydrologic Parameters per Sub-basin

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU13_IN-09465	13_IN-09465	4.68	76.7	211	0.28	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU13_IN-09472	13_IN-09472	6.58	94.7	1,082	1.81	0.015	0.250	0.10	0.25	7	0.50	4.0	0.33
HU13_IN-09489	13_IN-09489	10.64	73.0	512	0.60	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU13_IN-09532	13_IN-09532	6.46	86.3	984	3.36	0.015	0.250	0.10	0.25	16	0.50	4.0	0.33
HU13_IN-24282	13_IN-24282	1.60	90.0	187	3.99	0.015	0.250	0.10	0.25	13	0.50	4.0	0.33
HU13_IN-24286	13_IN-24286	1.45	82.0	163	0.83	0.015	0.256	0.10	0.25	19	0.50	4.0	0.33
HU13_IN-24329	13_IN-24329	1.71	81.4	120	3.88	0.015	0.251	0.10	0.25	20	0.50	4.0	0.33
HU15_IN-10104	15_IN-10104	2.74	71.5	293	0.76	0.015	0.272	0.10	0.25	24	4.00	2.0	0.34
HU15_MH-04135	15_MH-04135	2.70	87.7	564	0.71	0.015	0.252	0.10	0.25	15	4.00	2.0	0.34
HU15_MH-04139	15_MH-04139	7.71	85.1	300	1.10	0.015	0.250	0.10	0.25	17	4.00	2.0	0.34
HU15_MH-04151	15_MH-04151	8.58	61.3	769	1.25	0.015	0.279	0.10	0.25	25	3.33	2.3	0.34
HU15_MH-04155	15_MH-04155	4.80	82.7	453	0.49	0.015	0.326	0.10	0.25	19	4.00	2.0	0.34
HU15_MH-04156	15_MH-04156	2.35	80.6	210	0.38	0.015	0.251	0.10	0.25	20	4.00	2.0	0.34
HU15_MH-04309	15_MH-04309	5.74	86.5	425	0.37	0.015	0.250	0.10	0.25	16	4.00	2.0	0.34
HU15_MH-04328	15_MH-04328	9.69	91.8	643	0.51	0.015	0.250	0.10	0.25	11	4.00	2.0	0.34
HU15_MH-09786	15_MH-09786	4.41	87.5	498	0.79	0.015	0.253	0.10	0.25	15	4.00	2.0	0.34
HU15_SW-00043	15_SW-00043	2.89	44.5	597	1.39	0.015	0.374	0.10	0.25	27	0.17	7.1	0.28
HU16_FDOTPondNE	16_FDOTPondNE	10.50	75.6	569	2.89	0.016	0.250	0.10	0.25	22	0.50	4.0	0.33
HU16_IN-10331	16_IN-10331	3.32	66.4	198	1.08	0.015	0.252	0.10	0.25	24	0.50	4.0	0.33
HU16_IN-10372	16_IN-10372	10.61	59.6	952	0.61	0.015	0.258	0.10	0.25	25	0.50	4.0	0.33
HU16_IN-10376	16_IN-10376	6.10	93.0	649	1.83	0.015	0.250	0.10	0.25	9	0.50	4.0	0.33
HU16_IN-10483	16_IN-10483	7.77	83.2	585	0.50	0.015	0.300	0.10	0.25	18	4.00	2.0	0.34
HU16_IN-10621	16_IN-10621	29.95	71.7	1,773	1.43	0.015	0.269	0.10	0.25	23	0.65	3.7	0.33
HU16_IN-10633	16_IN-10633	6.32	62.7	444	1.78	0.015	0.309	0.10	0.25	25	0.50	4.0	0.33
HU16_IN-10664	16_IN-10664	11.67	55.8	835	0.97	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU16_IN-10732	16_IN-10732	10.25	64.0	1,135	1.48	0.015	0.258	0.10	0.25	25	0.50	4.0	0.33
HU16_IN-23580	16_IN-23580	3.38	89.9	190	2.46	0.015	0.250	0.10	0.25	13	0.50	4.0	0.33
HU16_IN-23596	16_IN-23596	6.22	85.4	607	3.68	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU16_IN-23627	16_IN-23627	3.59	72.8	300	2.35	0.015	0.250	0.10	0.25	23	0.97	3.4	0.33
HU16_IN-23630	16_IN-23630	1.50	51.4	141	4.78	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU16_IN-23637	16_IN-23637	12.29	84.1	700	1.99	0.015	0.272	0.10	0.25	18	4.00	2.0	0.34
HU16_IN-23803	16_IN-23803	3.12	81.7	190	3.88	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU16_IN-23806	16_IN-23806	3.58	77.2	219	2.35	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU16_IN-23808	16_IN-23808	6.09	77.4	408	3.77	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU16_IN-23831	16_IN-23831	5.51	73.7	275	1.55	0.015	0.258	0.10	0.25	23	1.89	2.7	0.34
HU16_IN-23837	16_IN-23837	6.81	68.3	581	3.38	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU16_MH-04270	16_MH-04270	11.15	53.5	834	0.96	0.015	0.264	0.10	0.25	26	0.50	4.0	0.33
HU16_MH-04289	16_MH-04289	5.33	63.7	491	0.72	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU16_MH-04307	16_MH-04307	9.38	86.6	856	2.27	0.015	0.270	0.10	0.25	16	4.00	2.0	0.34
HU16_MH-08284	16_MH-08284	5.31	71.8	396	2.03	0.015	0.252	0.10	0.25	23	4.00	2.0	0.34

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU16_MH-09366	16_MH-09366	3.75	81.0	300	6.19	0.015	0.250	0.10	0.25	20	4.00	2.0	0.34
HU16_MJ-99066	16_MJ-99066	4.79	66.3	206	2.45	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU16_MJ-99067	16_MJ-99067	5.86	44.2	1,000	0.14	0.015	0.355	0.10	0.25	27	0.50	4.0	0.33
HU16_OUT-0470	16_OUT-0470	21.99	75.2	490	1.71	0.016	0.250	0.10	0.25	22	0.50	4.0	0.33
HU16_SP-00171	16_SP-00171	2.78	43.9	500	5.91	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU17_IN-11326	17_IN-11326	10.93	62.6	507	0.26	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-11338	17_IN-11338	25.09	60.0	1,029	0.54	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-11473	17_IN-11473	15.37	59.3	931	0.39	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-23902	17_IN-23902	6.42	64.6	581	0.62	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-23923	17_IN-23923	5.48	89.0	929	3.55	0.015	0.250	0.10	0.25	14	0.50	4.0	0.33
HU17_IN-24148	17_IN-24148	9.69	88.2	2,212	2.35	0.015	0.250	0.10	0.25	14	0.50	4.0	0.33
HU17_IN-24192	17_IN-24192	21.68	65.2	1,129	0.90	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-24205	17_IN-24205	7.57	83.5	1,465	2.95	0.015	0.250	0.10	0.25	18	0.50	4.0	0.33
HU21_FG-0719	21_FG-0719	6.19	78.5	747	0.80	0.015	0.257	0.10	0.25	21	4.00	2.0	0.34
HU21_FG-0775	21_FG-0775	1.99	68.5	214	0.84	0.015	0.250	0.10	0.25	24	0.11	7.9	0.27
HU21_IN-07451	21_IN-07451	9.61	78.5	764	0.58	0.015	0.275	0.10	0.25	21	4.00	2.0	0.34
HU21_IN-07452	21_IN-07452	3.67	79.5	404	0.40	0.015	0.250	0.10	0.25	21	4.00	2.0	0.34
HU21_IN-07453	21_IN-07453	14.03	79.9	700	0.22	0.015	0.330	0.10	0.25	20	4.00	2.0	0.34
HU21_IN-07469	21_IN-07469	9.07	65.1	1,044	0.66	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU21_IN-07490	21_IN-07490	18.94	94.2	603	0.18	0.015	0.264	0.10	0.25	8	4.00	2.0	0.34
HU21_IN-07494	21_IN-07494	17.90	64.3	1,531	0.47	0.015	0.257	0.10	0.25	25	4.00	2.0	0.34
HU21_IN-07515	21_IN-07515	12.73	72.1	859	0.46	0.015	0.280	0.10	0.25	23	4.00	2.0	0.34
HU21_IN-07521	21_IN-07521	12.46	76.4	712	0.36	0.015	0.251	0.10	0.25	22	4.00	2.0	0.34
HU21_IN-07528	21_IN-07528	9.08	86.9	800	0.36	0.015	0.299	0.10	0.25	16	4.00	2.0	0.34
HU21_IN-12774	21_IN-12774	6.81	84.8	367	0.35	0.015	0.317	0.10	0.25	17	4.00	2.0	0.34
HU21_IN-12813	21_IN-12813	2.85	50.4	202	0.43	0.015	0.316	0.10	0.25	26	4.00	2.0	0.34
HU21_IN-12920	21_IN-12920	6.91	62.9	423	1.03	0.015	0.286	0.10	0.25	25	0.29	6.3	0.29
HU21_IN-12933	21_IN-12933	2.27	86.7	416	0.95	0.015	0.250	0.10	0.25	16	4.00	2.0	0.34
HU21_IN-12955	21_IN-12955	2.96	76.2	254	0.48	0.015	0.274	0.10	0.25	22	0.04	9.5	0.25
HU21_IN-12962	21_IN-12962	1.37	87.7	150	0.43	0.015	0.250	0.10	0.25	15	4.00	2.0	0.34
HU21_IN-13068	21_IN-13068	2.53	55.7	243	0.51	0.015	0.286	0.10	0.25	25	0.04	9.5	0.25
HU21_IN-13110	21_IN-13110	2.55	88.6	266	0.69	0.015	0.259	0.10	0.25	14	4.00	2.0	0.34
HU21_IN-13158	21_IN-13158	6.18	69.5	595	0.88	0.015	0.267	0.10	0.25	24	0.71	3.7	0.33
HU21_IN-13161	21_IN-13161	6.60	67.8	609	0.70	0.015	0.250	0.10	0.25	24	4.00	2.0	0.34
HU21_IN-13186	21_IN-13186	6.59	58.2	579	0.69	0.015	0.261	0.10	0.25	25	4.00	2.0	0.34
HU21_IN-13188	21_IN-13188	5.28	87.0	366	1.49	0.015	0.251	0.10	0.25	16	0.50	4.0	0.33
HU21_IN-13208	21_IN-13208	7.32	73.0	741	1.04	0.015	0.253	0.10	0.25	23	0.50	4.0	0.33
HU21_IN-13220	21_IN-13220	8.08	80.3	1,066	2.90	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU21_IN-13224	21_IN-13224	2.48	70.2	286	0.81	0.015	0.262	0.10	0.25	24	4.00	2.0	0.34
HU21_IN-13239	21_IN-13239	8.08	64.0	729	0.93	0.015	0.255	0.10	0.25	25	1.13	3.2	0.33
HU21_IN-13255	21_IN-13255	4.56	78.1	437	3.44	0.015	0.259	0.10	0.25	21	0.50	4.0	0.33
HU21_IN-13285	21_IN-13285	6.00	71.7	454	0.46	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU21_IN-13322	21_IN-13322	4.61	75.4	288	0.32	0.015	0.305	0.10	0.25	22	4.00	2.0	0.34

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU21_IN-13369	21_IN-13369	15.51	82.7	538	0.36	0.015	0.264	0.10	0.25	19	4.00	2.0	0.34
HU21_IN-13382	21_IN-13382	4.49	90.3	401	0.48	0.015	0.266	0.10	0.25	12	4.00	2.0	0.34
HU21_IN-13390	21_IN-13390	5.96	73.3	746	0.65	0.015	0.268	0.10	0.25	23	4.00	2.0	0.34
HU21_IN-13425	21_IN-13425	4.25	93.7	325	0.37	0.015	0.250	0.10	0.25	8	4.00	2.0	0.34
HU21_IN-13490	21_IN-13490	7.44	70.1	624	0.46	0.015	0.320	0.10	0.25	24	4.00	2.0	0.34
HU21_IN-13511	21_IN-13511	13.07	85.8	1,804	1.58	0.015	0.251	0.10	0.25	17	0.68	3.7	0.33
HU21_IN-13531	21_IN-13531	4.02	87.5	322	0.67	0.015	0.278	0.10	0.25	15	4.00	2.0	0.34
HU21_IN-13563	21_IN-13563	6.54	83.4	684	0.63	0.015	0.282	0.10	0.25	18	4.00	2.0	0.34
HU21_IN-13567	21_IN-13567	3.81	79.8	449	0.48	0.015	0.282	0.10	0.25	20	0.50	4.0	0.33
HU21_IN-18269	21_IN-18269	3.06	76.6	300	0.50	0.015	0.250	0.10	0.25	22	4.00	2.0	0.34
HU21_IN-18273	21_IN-18273	16.81	68.0	1,808	4.56	0.015	0.250	0.10	0.25	24	4.00	2.0	0.34
HU21_IN-19780	21_IN-19780	2.66	67.8	290	0.43	0.015	0.312	0.10	0.25	24	0.04	9.5	0.25
HU21_IN-23394	21_IN-23394	9.71	85.4	699	0.93	0.015	0.252	0.10	0.25	17	3.54	2.2	0.34
HU21_IN-23395	21_IN-23395	1.56	88.8	409	1.16	0.015	0.250	0.10	0.25	14	0.17	7.2	0.28
HU21_IN-23401	21_IN-23401	2.28	82.3	306	1.01	0.015	0.250	0.10	0.25	19	3.74	2.1	0.34
HU21_IN-23417	21_IN-23417	4.18	70.3	333	0.77	0.015	0.286	0.10	0.25	24	4.00	2.0	0.34
HU21_IN-23427	21_IN-23427	3.00	69.7	239	0.83	0.015	0.291	0.10	0.25	24	4.00	2.0	0.34
HU21_IN-23437	21_IN-23437	3.82	83.7	308	0.57	0.015	0.251	0.10	0.25	18	4.00	2.0	0.34
HU21_IN-23443	21_IN-23443	1.38	85.3	371	1.04	0.015	0.250	0.10	0.25	17	4.00	2.0	0.34
HU21_IN-23852	21_IN-23852	4.30	67.3	478	0.01	0.015	0.285	0.10	0.25	24	3.99	2.0	0.34
HU21_IN-23912	21_IN-23912	4.32	89.5	398	3.63	0.015	0.250	0.10	0.25	13	0.50	4.0	0.33
HU21_IN-23934	21_IN-23934	17.31	87.6	1,307	1.04	0.015	0.266	0.10	0.25	15	1.88	2.7	0.34
HU21_IN-24342	21_IN-24342	4.91	79.5	341	0.59	0.015	0.250	0.10	0.25	21	0.04	9.5	0.25
HU21_IN-24359	21_IN-24359	9.11	70.7	418	0.81	0.015	0.289	0.10	0.25	24	4.00	2.0	0.34
HU21_IN-24441	21_IN-24441	4.50	74.3	377	1.06	0.015	0.265	0.10	0.25	23	0.50	4.0	0.33
HU21_MH-00428	21_MH-00428	7.61	81.0	561	0.35	0.015	0.255	0.10	0.25	20	4.00	2.0	0.34
HU21_MH-03177	21_MH-03177	12.30	60.9	1,004	0.44	0.015	0.286	0.10	0.25	25	4.00	2.0	0.34
HU21_MH-05228	21_MH-05228	15.96	79.9	1,300	1.00	0.015	0.341	0.10	0.25	20	4.00	2.0	0.34
HU21_MH-05229	21_MH-05229	3.55	61.1	290	0.56	0.015	0.291	0.10	0.25	25	4.00	2.0	0.34
HU21_MH-05237	21_MH-05237	2.95	48.3	421	0.83	0.015	0.329	0.10	0.25	26	4.00	2.0	0.34
HU21_MH-05243	21_MH-05243	4.11	68.5	294	0.80	0.015	0.292	0.10	0.25	24	1.68	3.4	0.32
HU21_MH-05246	21_MH-05246	2.09	86.9	388	0.54	0.015	0.268	0.10	0.25	16	4.00	2.0	0.34
HU21_MH-05251	21_MH-05251	2.22	84.5	237	0.79	0.015	0.253	0.10	0.25	18	4.00	2.0	0.34
HU21_MH-05257	21_MH-05257	3.56	85.0	435	0.61	0.015	0.268	0.10	0.25	17	4.00	2.0	0.34
HU21_MH-05266	21_MH-05266	7.92	70.5	480	1.10	0.015	0.306	0.10	0.25	24	0.18	7.1	0.28
HU21_MH-05268	21_MH-05268	2.94	71.2	348	0.59	0.015	0.262	0.10	0.25	24	4.00	2.0	0.34
HU21_MH-05271	21_MH-05271	7.71	76.5	762	0.55	0.015	0.313	0.10	0.25	22	4.00	2.0	0.34
HU21_MH-05280	21_MH-05280	2.64	52.7	236	1.23	0.015	0.346	0.10	0.25	26	3.00	2.5	0.33
HU21_MH-05290	21_MH-05290	9.27	75.3	823	0.54	0.015	0.271	0.10	0.25	22	4.00	2.0	0.34
HU21_MH-05296	21_MH-05296	7.29	57.1	747	0.80	0.015	0.287	0.10	0.25	25	4.00	2.0	0.34
HU21_MH-05330	21_MH-05330	5.33	78.2	628	0.95	0.015	0.260	0.10	0.25	21	0.04	9.4	0.25
HU21_MH-05334	21_MH-05334	5.26	74.1	559	0.97	0.015	0.257	0.10	0.25	23	0.04	9.5	0.25
HU21_MH-05339	21_MH-05339	2.06	73.1	204	0.58	0.015	0.350	0.10	0.25	23	4.00	2.0	0.34

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HU21_MH-05353	21_MH-05353	3.81	59.9	193	0.24	0.015	0.266	0.10	0.25	25	0.04	9.5	0.25
HU21_MH-05362	21_MH-05362	2.11	66.6	221	0.81	0.015	0.285	0.10	0.25	24	0.32	6.1	0.29
HU21_MH-05364	21_MH-05364	3.93	74.9	413	0.92	0.015	0.270	0.10	0.25	23	0.04	9.5	0.25
HU21_MH-05372	21_MH-05372	3.36	79.2	232	0.54	0.015	0.255	0.10	0.25	21	4.00	2.0	0.34
HU21_MH-05378	21_MH-05378	2.67	67.8	382	0.88	0.015	0.266	0.10	0.25	24	0.14	7.4	0.28
HU21_MH-05379	21_MH-05379	6.16	77.1	588	0.64	0.015	0.263	0.10	0.25	22	0.04	9.5	0.25
HU21_IN-13393	21_IN-13393	15.15	70.3	890	0.55	0.015	0.279	0.10	0.25	24	4.00	2.0	0.34
HU21_MH-05383	21_MH-05383	7.30	69.8	433	0.86	0.015	0.294	0.10	0.25	24	0.10	8.1	0.27
HU21_MH-05388	21_MH-05388	4.03	69.7	210	0.86	0.015	0.322	0.10	0.25	24	0.04	9.5	0.25
HU21_MH-05389	21_MH-05389	3.91	67.2	442	1.25	0.015	0.330	0.10	0.25	24	4.00	2.0	0.34
HU21_MH-05392	21_MH-05392	6.23	73.1	457	0.68	0.015	0.276	0.10	0.25	23	0.55	5.2	0.30
HU21_MH-05394	21_MH-05394	4.05	57.1	435	0.82	0.015	0.255	0.10	0.25	25	0.05	9.1	0.26
HU21_MH-05399	21_MH-05399	4.48	85.9	444	0.84	0.015	0.263	0.10	0.25	16	4.00	2.0	0.34
HU21_MH-05404	21_MH-05404	2.31	85.3	200	0.58	0.015	0.314	0.10	0.25	17	2.70	2.6	0.33
HU21_MH-05409	21_MH-05409	7.97	90.3	516	0.89	0.015	0.257	0.10	0.25	12	0.57	3.9	0.33
HU21_MH-05413	21_MH-05413	4.79	94.1	504	1.23	0.015	0.250	0.10	0.25	8	3.10	2.2	0.34
HU21_MH-05415	21_MH-05415	10.92	67.0	473	0.72	0.015	0.307	0.10	0.25	24	0.50	4.0	0.33
HU21_MH-05417	21_MH-05417	3.25	79.4	331	0.39	0.015	0.250	0.10	0.25	21	4.00	2.0	0.34
HU21_MH-05424	21_MH-05424	3.99	77.4	257	0.84	0.015	0.250	0.10	0.25	22	1.61	2.9	0.34
HU21_MH-05426	21_MH-05426	4.34	70.8	456	0.61	0.015	0.255	0.10	0.25	24	4.00	2.0	0.34
HU21_MH-05434	21_MH-05434	3.91	60.9	375	1.00	0.015	0.250	0.10	0.25	25	0.91	3.4	0.33
HU21_MH-05435	21_MH-05435	3.65	55.0	358	0.88	0.015	0.250	0.10	0.25	26	3.46	2.1	0.34
HU21_MH-05437	21_MH-05437	7.67	65.0	687	0.49	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU21_MH-05443	21_MH-05443	6.23	58.7	380	0.46	0.015	0.273	0.10	0.25	25	0.50	4.0	0.33
HU21_MH-05463	21_MH-05463	6.52	82.8	452	0.47	0.015	0.265	0.10	0.25	19	4.00	2.0	0.34
HU21_MH-05465	21_MH-05465	2.87	79.8	402	0.62	0.015	0.250	0.10	0.25	20	4.00	2.0	0.34
HU21_MH-05469	21_MH-05469	5.17	93.3	512	0.51	0.015	0.293	0.10	0.25	9	4.00	2.0	0.34
HU21_MH-05472	21_MH-05472	2.93	78.7	175	0.58	0.015	0.250	0.10	0.25	21	4.00	2.0	0.34
HU21_MH-05479	21_MH-05479	3.88	89.7	417	0.47	0.015	0.250	0.10	0.25	13	4.00	2.0	0.34
HU21_MH-05484	21_MH-05484	7.30	91.9	660	0.50	0.015	0.250	0.10	0.25	11	4.00	2.0	0.34
HU21_MH-05487	21_MH-05487	2.29	92.1	267	0.40	0.015	0.299	0.10	0.25	10	4.00	2.0	0.34
HU21_MH-05490	21_MH-05490	2.50	92.9	259	0.32	0.015	0.250	0.10	0.25	9	4.00	2.0	0.34
HU21_MH-05494	21_MH-05494	4.63	71.6	281	0.25	0.015	0.271	0.10	0.25	23	4.00	2.0	0.34
HU21_MH-05495	21_MH-05495	8.07	66.6	700	0.31	0.015	0.277	0.10	0.25	24	4.00	2.0	0.34
HU21_MH-05497	21_MH-05497	2.03	90.3	250	0.37	0.015	0.250	0.10	0.25	12	4.00	2.0	0.34
HU21_MH-05500	21_MH-05500	3.56	85.9	377	0.55	0.015	0.250	0.10	0.25	16	4.00	2.0	0.34
HU21_MH-05505	21_MH-05505	1.93	92.6	300	0.59	0.015	0.250	0.10	0.25	10	4.00	2.0	0.34
HU21_MH-05506	21_MH-05506	3.66	80.8	317	0.38	0.015	0.250	0.10	0.25	20	4.00	2.0	0.34
HU21_MH-05508	21_MH-05508	5.69	67.6	278	0.39	0.015	0.315	0.10	0.25	24	4.00	2.0	0.34
HU21_MH-05512	21_MH-05512	3.67	69.9	294	0.31	0.015	0.264	0.10	0.25	24	4.00	2.0	0.34
HU21_MH-05520	21_MH-05520	7.00	70.7	681	0.49	0.015	0.310	0.10	0.25	24	4.00	2.0	0.34
HU21_MH-05521	21_MH-05521	3.29	86.6	221	0.33	0.015	0.258	0.10	0.25	16	4.00	2.0	0.34
HU21_MH-05533	21_MH-05533	6.61	73.1	578	0.49	0.015	0.289	0.10	0.25	23	4.00	2.0	0.34

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HU21_MH-05534	21_MH-05534	1.86	89.5	157	0.50	0.015	0.251	0.10	0.25	13	4.00	2.0	0.34
HU21_MH-05541	21_MH-05541	8.05	87.6	626	0.48	0.015	0.266	0.10	0.25	15	4.00	2.0	0.34
HU21_MH-05587	21_MH-05587	3.81	94.2	269	0.56	0.015	0.309	0.10	0.25	8	4.00	2.0	0.34
HU21_MH-05596	21_MH-05596	13.88	93.0	1,399	0.78	0.015	0.252	0.10	0.25	9	4.00	2.0	0.34
HU21_MH-07543	21_MH-07543	2.88	83.8	459	0.66	0.015	0.261	0.10	0.25	18	4.00	2.0	0.34
HU21_MH-07663	21_MH-07663	6.46	66.7	555	1.59	0.015	0.282	0.10	0.25	24	4.00	2.0	0.34
HU21_MH-07668	21_MH-07668	2.70	92.6	320	0.48	0.015	0.262	0.10	0.25	10	4.00	2.0	0.34
HU21_MH-09284	21_MH-09284	2.03	79.1	551	0.96	0.015	0.278	0.10	0.25	21	4.00	2.0	0.34
HU21_MH-09305	21_MH-09305	6.44	83.3	526	0.62	0.015	0.288	0.10	0.25	18	4.00	2.0	0.34
HU21_MJ-99070	21_MJ-99070	9.04	86.2	398	0.10	0.015	0.263	0.10	0.25	16	4.00	2.0	0.34
HU21_MJ-99075	21_MJ-99075	5.34	68.8	959	3.14	0.015	0.253	0.10	0.25	24	4.00	2.0	0.34
HU21_SW-00048	21_SW-00048	15.20	53.7	454	0.47	0.015	0.332	0.10	0.25	26	0.09	8.1	0.27
HU21_WL-1149	21_WL-1149	6.24	68.0	524	0.52	0.015	0.299	0.10	0.25	24	0.10	8.0	0.27
HU22_MH-09852	22_MH-09852	49.21	68.8	5,535	1.22	0.015	0.251	0.10	0.25	24	0.55	3.9	0.33
HU22_MH-09898	22_MH-09898	22.50	51.4	2,604	0.84	0.015	0.253	0.10	0.25	26	0.05	9.3	0.25
HU22_SP-00239	22_SP-00239	19.42	44.4	3,026	1.34	0.015	0.259	0.10	0.25	27	0.04	9.4	0.25
HU22_SW-00056	22_SW-00056	3.99	41.7	2,484	0.71	0.015	0.253	0.10	0.25	28	0.04	9.4	0.25
HU22_SW-00057	22_SW-00057	2.76	38.0	1,202	1.00	0.015	0.250	0.10	0.25	30	0.04	9.5	0.25
HU22_SW-00058	22_SW-00058	2.97	53.1	1,296	1.50	0.015	0.255	0.10	0.25	26	0.04	9.4	0.25
HU22_SW-00059	22_SW-00059	8.81	51.4	3,197	1.25	0.015	0.342	0.10	0.25	26	0.04	9.4	0.25
HU22_SW-00061	22_SW-00061	13.29	69.1	2,101	0.88	0.015	0.250	0.10	0.25	24	0.52	4.0	0.33
HU22_SW-00062	22_SW-00062	27.52	62.6	2,444	0.61	0.015	0.330	0.10	0.25	25	0.50	4.0	0.33
HU23_FG-0271	23_FG-0271	1.36	85.5	100	0.44	0.015	0.256	0.10	0.25	17	4.00	2.0	0.34
HU23_FG-0318	23_FG-0318	2.83	79.9	270	1.87	0.015	0.250	0.10	0.25	20	4.00	2.0	0.34
HU23_IN-13731	23_IN-13731	2.30	93.1	173	0.21	0.015	0.250	0.10	0.25	9	0.04	9.5	0.25
HU23_IN-13780	23_IN-13780	1.49	79.4	264	0.80	0.015	0.297	0.10	0.25	21	0.04	9.5	0.25
HU23_IN-13812	23_IN-13812	5.16	75.1	481	0.95	0.015	0.272	0.10	0.25	22	0.23	6.7	0.28
HU23_IN-13836	23_IN-13836	1.69	86.5	238	5.37	0.015	0.250	0.10	0.25	16	4.00	2.0	0.34
HU23_IN-13840	23_IN-13840	2.02	92.5	247	2.29	0.015	0.281	0.10	0.25	10	4.00	2.0	0.34
HU23_IN-13844	23_IN-13844	2.00	90.4	226	1.54	0.015	0.254	0.10	0.25	12	4.00	2.0	0.34
HU23_IN-13853	23_IN-13853	2.72	58.9	248	1.60	0.015	0.250	0.10	0.25	25	1.54	3.6	0.32
HU23_IN-13854	23_IN-13854	1.51	94.9	203	1.48	0.015	0.332	0.10	0.25	7	0.58	5.1	0.30
HU23_IN-13856	23_IN-13856	2.18	67.7	150	0.56	0.015	0.250	0.10	0.25	24	1.67	3.4	0.32
HU23_IN-13953	23_IN-13953	4.15	91.8	290	0.57	0.015	0.250	0.10	0.25	11	4.00	2.0	0.34
HU23_IN-13967	23_IN-13967	7.66	88.5	397	0.68	0.015	0.252	0.10	0.25	14	4.00	2.0	0.34
HU23_IN-14050	23_IN-14050	6.73	60.0	330	0.45	0.015	0.279	0.10	0.25	25	4.00	2.0	0.34
HU23_IN-14130	23_IN-14130	6.26	93.1	496	0.56	0.015	0.323	0.10	0.25	9	4.00	2.0	0.34
HU23_IN-14189	23_IN-14189	6.16	81.4	398	0.44	0.015	0.270	0.10	0.25	20	4.00	2.0	0.34
HU23_IN-14205	23_IN-14205	2.41	85.3	208	0.52	0.015	0.357	0.10	0.25	17	4.00	2.0	0.34
HU23_IN-19876	23_IN-19876	0.81	91.0	312	0.85	0.015	0.250	0.10	0.25	12	0.04	9.5	0.25
HU23_IN-19888	23_IN-19888	5.81	43.7	356	0.32	0.015	0.281	0.10	0.25	27	0.04	9.5	0.25
HU23_IN-19898	23_IN-19898	4.05	53.9	300	0.28	0.015	0.351	0.10	0.25	26	0.04	9.5	0.25
HU23_IN-23375	23_IN-23375	2.28	86.6	560	0.55	0.015	0.250	0.10	0.25	16	0.04	9.5	0.25

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU23_IN-23614	23_IN-23614	1.90	86.6	318	0.69	0.015	0.250	0.10	0.25	16	0.04	9.5	0.25
HU23_IN-23618	23_IN-23618	1.38	70.9	294	0.84	0.015	0.317	0.10	0.25	24	0.04	9.5	0.25
HU23_IN-23680	23_IN-23680	3.83	66.9	577	1.28	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU23_IN-24380	23_IN-24380	1.45	85.9	188	1.02	0.015	0.258	0.10	0.25	16	4.00	2.0	0.34
HU23_IN-24386	23_IN-24386	1.96	91.2	250	0.93	0.015	0.251	0.10	0.25	11	0.08	8.5	0.26
HU23_IN-24388	23_IN-24388	1.59	86.0	315	1.23	0.015	0.261	0.10	0.25	16	0.09	8.2	0.27
HU23_IN-25002	23_IN-25002	5.01	77.5	200	3.16	0.016	0.250	0.10	0.25	22	3.80	2.1	0.34
HU23_MH-05537	23_MH-05537	6.36	87.7	420	0.43	0.015	0.253	0.10	0.25	15	4.00	2.0	0.34
HU23_MH-05658	23_MH-05658	1.86	88.2	419	1.58	0.015	0.260	0.10	0.25	14	0.04	9.5	0.25
HU23_MH-05665	23_MH-05665	2.51	85.9	772	0.83	0.015	0.342	0.10	0.25	16	0.04	9.5	0.25
HU23_MH-05668	23_MH-05668	3.38	91.0	252	0.65	0.015	0.250	0.10	0.25	12	0.05	9.0	0.26
HU23_MH-05672	23_MH-05672	4.80	82.6	336	0.45	0.015	0.385	0.10	0.25	19	0.04	9.5	0.25
HU23_MH-05681	23_MH-05681	4.82	64.5	250	0.71	0.015	0.260	0.10	0.25	25	0.13	7.6	0.27
HU23_MH-05704	23_MH-05704	4.42	76.7	379	0.65	0.015	0.288	0.10	0.25	22	0.30	6.2	0.29
HU23_MH-05712	23_MH-05712	5.38	84.0	455	0.63	0.015	0.254	0.10	0.25	18	2.06	3.1	0.33
HU23_MH-05717	23_MH-05717	9.98	68.6	422	0.39	0.015	0.322	0.10	0.25	24	0.04	9.5	0.25
HU23_MH-05720	23_MH-05720	2.94	72.6	306	0.33	0.015	0.312	0.10	0.25	23	0.04	9.5	0.25
HU23_MH-05733	23_MH-05733	2.28	94.7	245	0.97	0.015	0.338	0.10	0.25	7	4.00	2.0	0.34
HU23_MH-05745	23_MH-05745	2.85	73.0	400	1.89	0.015	0.358	0.10	0.25	23	4.00	2.0	0.34
HU23_MH-05757	23_MH-05757	3.72	91.3	313	0.60	0.015	0.250	0.10	0.25	11	2.89	2.5	0.33
HU23_MH-05758	23_MH-05758	5.11	77.1	468	1.87	0.015	0.287	0.10	0.25	22	0.12	7.7	0.27
HU23_MH-05760	23_MH-05760	2.98	82.5	400	1.05	0.015	0.250	0.10	0.25	19	0.07	8.5	0.26
HU23_MH-05771	23_MH-05771	3.16	85.0	271	1.06	0.015	0.361	0.10	0.25	17	0.04	9.5	0.25
HU23_MH-05778	23_MH-05778	0.95	83.0	310	2.51	0.015	0.272	0.10	0.25	19	0.06	8.8	0.26
HU23_MH-05785	23_MH-05785	6.11	90.6	650	0.91	0.015	0.253	0.10	0.25	12	0.05	9.2	0.25
HU23_MH-05788	23_MH-05788	1.07	76.6	237	0.77	0.015	0.381	0.10	0.25	22	0.04	9.5	0.25
HU23_MH-05796	23_MH-05796	9.00	72.7	833	0.53	0.015	0.286	0.10	0.25	23	4.00	2.0	0.34
HU23_MH-05800	23_MH-05800	5.14	72.0	575	0.74	0.015	0.311	0.10	0.25	23	4.00	2.0	0.34
HU23_MH-05808	23_MH-05808	6.46	60.3	544	0.39	0.015	0.336	0.10	0.25	25	4.00	2.0	0.34
HU23_MH-05811	23_MH-05811	3.30	68.3	214	0.26	0.015	0.315	0.10	0.25	24	4.00	2.0	0.34
HU23_MH-05812	23_MH-05812	4.67	83.9	456	0.52	0.015	0.303	0.10	0.25	18	4.00	2.0	0.34
HU23_MH-05815	23_MH-05815	2.26	89.4	302	0.68	0.015	0.250	0.10	0.25	13	4.00	2.0	0.34
HU23_MH-05818	23_MH-05818	2.42	52.8	286	0.53	0.015	0.320	0.10	0.25	26	4.00	2.0	0.34
HU23_MH-05819	23_MH-05819	4.96	78.9	645	0.62	0.015	0.286	0.10	0.25	21	4.00	2.0	0.34
HU23_MH-05821	23_MH-05821	4.07	89.9	451	0.58	0.015	0.251	0.10	0.25	13	4.00	2.0	0.34
HU23_MH-05826	23_MH-05826	3.17	70.7	268	0.67	0.015	0.267	0.10	0.25	24	4.00	2.0	0.34
HU23_MH-05827	23_MH-05827	1.54	83.0	281	1.61	0.015	0.252	0.10	0.25	19	4.00	2.0	0.34
HU23_MH-05831	23_MH-05831	10.97	68.5	453	0.33	0.015	0.285	0.10	0.25	24	4.00	2.0	0.34
HU23_MH-05836	23_MH-05836	3.97	81.3	459	0.70	0.015	0.268	0.10	0.25	20	4.00	2.0	0.34
HU23_MH-05837	23_MH-05837	6.36	43.2	400	0.21	0.015	0.364	0.10	0.25	28	4.00	2.0	0.34
HU23_MH-05844	23_MH-05844	10.66	55.6	636	0.55	0.015	0.364	0.10	0.25	26	4.00	2.0	0.34
HU23_MH-05847	23_MH-05847	8.68	54.9	417	0.52	0.015	0.323	0.10	0.25	26	4.00	2.0	0.34
HU23_MH-05853	23_MH-05853	5.26	73.9	401	0.59	0.015	0.253	0.10	0.25	23	4.00	2.0	0.34

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HU23_MH-05856	23_MH-05856	12.52	79.0	976	0.56	0.015	0.270	0.10	0.25	21	4.00	2.0	0.34
HU23_MH-05860	23_MH-05860	5.06	73.3	299	0.55	0.015	0.251	0.10	0.25	23	4.00	2.0	0.34
HU23_MH-05871	23_MH-05871	6.53	64.2	420	0.37	0.015	0.257	0.10	0.25	25	4.00	2.0	0.34
HU23_MH-05932	23_MH-05932	5.01	75.2	747	1.36	0.015	0.319	0.10	0.25	22	4.00	2.0	0.34
HU23_MH-05939	23_MH-05939	3.29	86.7	267	0.42	0.015	0.343	0.10	0.25	16	4.00	2.0	0.34
HU23_MH-05946	23_MH-05946	5.89	69.1	665	0.65	0.015	0.266	0.10	0.25	24	4.00	2.0	0.34
HU23_MH-05947	23_MH-05947	4.68	91.1	331	0.42	0.015	0.302	0.10	0.25	12	4.00	2.0	0.34
HU23_MH-05959	23_MH-05959	6.99	83.7	589	0.53	0.015	0.334	0.10	0.25	18	4.00	2.0	0.34
HU23_MH-05968	23_MH-05968	3.44	87.7	206	0.44	0.015	0.298	0.10	0.25	15	4.00	2.0	0.34
HU23_MH-05978	23_MH-05978	12.43	90.0	809	0.40	0.015	0.313	0.10	0.25	13	4.00	2.0	0.34
HU23_MH-05991	23_MH-05991	3.83	92.5	237	0.86	0.015	0.297	0.10	0.25	10	4.00	2.0	0.34
HU23_MH-05992	23_MH-05992	5.14	82.7	518	1.01	0.015	0.296	0.10	0.25	19	4.00	2.0	0.34
HU23_MH-05995	23_MH-05995	7.54	85.1	455	1.02	0.015	0.312	0.10	0.25	17	4.00	2.0	0.34
HU23_MH-05999	23_MH-05999	5.05	84.0	415	0.71	0.015	0.256	0.10	0.25	18	4.00	2.0	0.34
HU23_MH-06000	23_MH-06000	3.48	84.6	443	0.59	0.015	0.288	0.10	0.25	17	4.00	2.0	0.34
HU23_MH-06002	23_MH-06002	2.76	75.2	401	1.18	0.015	0.310	0.10	0.25	22	4.00	2.0	0.34
HU23_MH-07597	23_MH-07597	5.66	90.4	592	0.75	0.015	0.258	0.10	0.25	12	4.00	2.0	0.34
HU23_MH-07730	23_MH-07730	7.56	91.7	555	0.91	0.015	0.287	0.10	0.25	11	4.00	2.0	0.34
HU23_MH-07795	23_MH-07795	3.29	89.0	350	0.41	0.015	0.338	0.10	0.25	14	4.00	2.0	0.34
HU23_MH-07927	23_MH-07927	2.44	86.6	700	0.86	0.015	0.250	0.10	0.25	16	0.04	9.5	0.25
HU23_MH-08312	23_MH-08312	6.51	86.0	307	0.82	0.015	0.309	0.10	0.25	16	4.00	2.0	0.34
HU23_MH-08355	23_MH-08355	3.25	84.2	254	0.50	0.015	0.342	0.10	0.25	18	4.00	2.0	0.34
HU23_MH-08368	23_MH-08368	3.92	42.1	544	1.28	0.015	0.265	0.10	0.25	28	0.04	9.5	0.25
HU23_MH-08382	23_MH-08382	7.25	77.3	314	0.31	0.015	0.252	0.10	0.25	22	4.00	2.0	0.34
HU23_MH-08512	23_MH-08512	3.25	80.0	600	0.86	0.015	0.250	0.10	0.25	20	0.04	9.5	0.25
HU23_MH-08569	23_MH-08569	6.77	83.1	495	0.73	0.015	0.288	0.10	0.25	18	0.08	8.3	0.26
HU23_MH-08570	23_MH-08570	2.47	88.2	267	1.55	0.015	0.264	0.10	0.25	14	3.99	2.0	0.34
HU23_MH-09636	23_MH-09636	16.58	71.7	1,202	0.74	0.015	0.271	0.10	0.25	23	0.06	8.9	0.26
HU23_MJ-99073	23_MJ-99073	1.99	81.5	153	0.81	0.015	0.328	0.10	0.25	19	4.00	2.0	0.34
HU23_SP-00246	23_SP-00246	5.29	74.5	200	3.93	0.016	0.252	0.10	0.25	23	4.00	2.0	0.34
HU23_SW-00050	23_SW-00050	5.66	39.4	1,233	1.25	0.015	0.399	0.10	0.25	29	0.04	9.5	0.25
HU23_SW-00051	23_SW-00051	3.59	79.6	625	0.76	0.015	0.388	0.10	0.25	21	0.07	8.6	0.26
HU23_SW-00052	23_SW-00052	8.97	43.5	386	1.47	0.015	0.250	0.10	0.25	28	4.00	2.0	0.34
HU23_SW-00053	23_SW-00053	18.08	52.7	800	0.27	0.015	0.377	0.10	0.25	26	4.00	2.0	0.34
HU23_SW-00054	23_SW-00054	3.89	77.9	1,693	2.00	0.015	0.310	0.10	0.25	21	4.00	2.0	0.34
HU36_FG-0326	36_FG-0326	2.91	89.0	300	0.74	0.015	0.330	0.10	0.25	14	4.00	2.0	0.34
HU36_IN-00667	36_IN-00667	3.61	67.2	497	1.61	0.015	0.311	0.10	0.25	24	4.00	2.0	0.34
HU36_IN-00670	36_IN-00670	5.59	59.8	537	3.23	0.015	0.274	0.10	0.25	25	4.00	2.0	0.34
HU36_IN-00764	36_IN-00764	1.00	78.0	97	4.89	0.015	0.262	0.10	0.25	21	0.41	4.5	0.32
HU36_IN-01345	36_IN-01345	2.35	90.7	306	1.84	0.015	0.250	0.10	0.25	12	0.50	4.0	0.33
HU36_IN-03580	36_IN-03580	9.18	87.3	601	1.21	0.015	0.319	0.10	0.25	15	4.00	2.0	0.34
HU36_IN-06091	36_IN-06091	3.71	80.7	476	0.94	0.015	0.250	0.10	0.25	20	4.00	2.0	0.34
HU36_IN-06101	36_IN-06101	13.00	66.1	869	0.57	0.015	0.280	0.10	0.25	25	4.00	2.0	0.34

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HU36_IN-19777	36_IN-19777	2.16	77.1	294	1.55	0.015	0.252	0.10	0.25	22	4.00	2.0	0.34
HU36_IN-24709	36_IN-24709	3.48	64.3	300	3.55	0.015	0.250	0.10	0.25	25	3.68	2.1	0.34
HU36_IN-24834	36_IN-24834	1.94	77.4	338	0.64	0.015	0.297	0.10	0.25	22	0.50	4.0	0.33
HU36_IN-24958	36_IN-24958	5.45	68.1	371	2.26	0.015	0.279	0.10	0.25	24	4.00	2.0	0.34
HU36_IN-24988	36_IN-24988	11.64	79.2	1,153	1.17	0.015	0.268	0.10	0.25	21	0.08	8.1	0.27
HU36_IN-24991	36_IN-24991	5.89	79.8	513	0.98	0.015	0.280	0.10	0.25	20	0.14	6.8	0.29
HU36_MH-00230	36_MH-00230	2.32	87.4	350	0.48	0.015	0.250	0.10	0.25	15	4.00	2.0	0.34
HU36_MH-00309	36_MH-00309	8.23	61.5	674	1.04	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU36_MH-00317	36_MH-00317	4.92	80.8	413	0.78	0.015	0.250	0.10	0.25	20	3.91	2.0	0.34
HU36_MH-00327	36_MH-00327	8.62	80.8	708	1.45	0.015	0.282	0.10	0.25	20	3.55	2.2	0.34
HU36_MH-00361	36_MH-00361	3.62	91.0	297	0.89	0.015	0.250	0.10	0.25	12	4.00	2.0	0.34
HU36_MH-00382	36_MH-00382	5.32	84.0	691	1.10	0.015	0.314	0.10	0.25	18	0.20	6.0	0.30
HU36_MH-00387	36_MH-00387	3.01	79.7	28	0.08	0.015	0.252	0.10	0.25	20	0.51	4.1	0.33
HU36_MH-00396	36_MH-00396	7.40	80.4	200	1.92	0.015	0.265	0.10	0.25	20	0.05	9.2	0.25
HU36_MH-00403	36_MH-00403	11.86	77.8	646	0.44	0.015	0.269	0.10	0.25	21	0.13	6.9	0.29
HU36_MH-00663	36_MH-00663	3.76	78.1	402	0.74	0.015	0.250	0.10	0.25	21	3.99	2.0	0.34
HU36_MH-00668	36_MH-00668	3.93	87.4	850	1.01	0.015	0.250	0.10	0.25	15	0.50	4.0	0.33
HU36_MH-00670	36_MH-00670	3.23	79.2	600	0.45	0.015	0.250	0.10	0.25	21	0.71	3.7	0.33
HU36_MH-00681	36_MH-00681	2.15	87.6	307	0.58	0.015	0.250	0.10	0.25	15	0.50	4.0	0.33
HU36_MH-00686	36_MH-00686	2.48	84.5	70	0.24	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU36_MH-00699	36_MH-00699	3.87	75.4	500	0.93	0.015	0.250	0.10	0.25	22	3.27	2.2	0.34
HU36_MH-00701	36_MH-00701	3.88	80.1	420	0.55	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU36_MH-00728	36_MH-00728	0.83	91.6	181	0.50	0.015	0.250	0.10	0.25	11	0.50	4.0	0.33
HU36_MH-00733	36_MH-00733	2.29	81.5	350	1.66	0.015	0.324	0.10	0.25	20	0.50	4.0	0.33
HU36_MH-00737	36_MH-00737	3.70	82.1	589	4.71	0.015	0.250	0.10	0.25	19	1.34	3.1	0.33
HU36_MH-01475	36_MH-01475	5.77	86.1	493	0.55	0.015	0.250	0.10	0.25	16	4.00	2.0	0.34
HU36_MH-01486	36_MH-01486	4.54	84.8	398	0.35	0.015	0.250	0.10	0.25	17	4.00	2.0	0.34
HU36_MH-01488	36_MH-01488	4.47	86.3	270	0.51	0.015	0.250	0.10	0.25	16	4.00	2.0	0.34
HU36_MH-01494	36_MH-01494	10.69	84.6	375	0.48	0.015	0.276	0.10	0.25	17	4.00	2.0	0.34
HU36_MH-01499	36_MH-01499	3.48	77.1	500	0.92	0.015	0.251	0.10	0.25	22	4.00	2.0	0.34
HU36_MH-01500	36_MH-01500	10.53	84.3	1,040	0.96	0.015	0.250	0.10	0.25	18	4.00	2.0	0.34
HU36_MH-01519	36_MH-01519	3.17	82.7	422	0.75	0.015	0.250	0.10	0.25	19	4.00	2.0	0.34
HU36_MH-01530	36_MH-01530	6.51	86.5	324	0.48	0.015	0.296	0.10	0.25	16	4.00	2.0	0.34
HU36_MH-01559	36_MH-01559	9.67	83.9	559	0.54	0.015	0.250	0.10	0.25	18	4.00	2.0	0.34
HU36_MH-01569	36_MH-01569	17.91	78.4	943	0.45	0.015	0.265	0.10	0.25	21	0.98	3.4	0.33
HU36_MH-01576	36_MH-01576	4.41	87.1	439	0.55	0.015	0.250	0.10	0.25	15	4.00	2.0	0.34
HU36_MH-01581	36_MH-01581	4.00	83.5	238	0.40	0.015	0.250	0.10	0.25	18	1.26	3.1	0.33
HU36_MH-01582	36_MH-01582	4.96	86.0	513	0.37	0.015	0.253	0.10	0.25	16	0.50	4.0	0.33
HU36_MH-02546	36_MH-02546	6.40	89.9	653	0.72	0.015	0.267	0.10	0.25	13	4.00	2.0	0.34
HU36_MH-02554	36_MH-02554	9.35	90.5	619	2.76	0.015	0.255	0.10	0.25	12	4.00	2.0	0.34
HU36_MH-02568	36_MH-02568	2.95	83.0	431	0.92	0.015	0.272	0.10	0.25	19	4.00	2.0	0.34
HU36_MH-02574	36_MH-02574	3.94	81.4	470	1.39	0.015	0.252	0.10	0.25	20	4.00	2.0	0.34
HU36_MH-02577	36_MH-02577	9.43	67.7	814	0.62	0.015	0.297	0.10	0.25	24	4.00	2.0	0.34

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU36_MH-02579	36_MH-02579	11.65	81.6	623	0.44	0.015	0.254	0.10	0.25	19	4.00	2.0	0.34
HU36_MH-02581	36_MH-02581	8.67	86.3	538	0.52	0.015	0.250	0.10	0.25	16	4.00	2.0	0.34
HU36_MH-02583	36_MH-02583	6.77	56.9	753	1.17	0.015	0.261	0.10	0.25	25	4.00	2.0	0.34
HU36_MH-02592	36_MH-02592	2.79	74.2	209	0.21	0.015	0.250	0.10	0.25	23	4.00	2.0	0.34
HU36_MH-05731	36_MH-05731	1.63	89.7	241	1.20	0.015	0.329	0.10	0.25	13	4.00	2.0	0.34
HU36_MH-07570	36_MH-07570	4.21	87.4	366	0.44	0.015	0.364	0.10	0.25	15	4.00	2.0	0.34
HU36_MH-07802	36_MH-07802	2.62	83.4	492	0.47	0.015	0.250	0.10	0.25	18	4.00	2.0	0.34
HU36_MH-08317	36_MH-08317	6.43	87.2	353	0.49	0.015	0.252	0.10	0.25	15	4.00	2.0	0.34
HU36_MH-08345	36_MH-08345	2.06	78.3	250	0.55	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU36_MH-08380	36_MH-08380	2.80	82.0	250	0.26	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU36_MH-09827	36_MH-09827	6.83	90.3	300	0.67	0.015	0.258	0.10	0.25	12	0.50	4.0	0.33
HU36_MJ-99068	36_MJ-99068	8.15	88.5	866	3.38	0.015	0.251	0.10	0.25	14	4.00	2.0	0.34
HU36_MJ-99081	36_MJ-99081	4.53	84.7	119	0.37	0.015	0.293	0.10	0.25	17	4.00	2.0	0.34
HU36_SW-00055	36_SW-00055	8.20	70.8	2,516	6.13	0.015	0.258	0.10	0.25	24	4.00	2.0	0.34
HU36_SW-00063	36_SW-00063	17.46	47.5	1,015	1.67	0.015	0.399	0.10	0.25	27	4.00	2.0	0.34
HU36_SW-00064	36_SW-00064	2.94	53.9	853	0.67	0.015	0.261	0.10	0.25	26	0.78	3.7	0.33
HU36_SW-00065	36_SW-00065	3.80	59.1	829	1.50	0.015	0.317	0.10	0.25	25	0.36	4.7	0.32
HU36_SW-00066	36_SW-00066	2.40	63.2	522	0.50	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25

Table BC-2 - Hydraulic Nodes Data

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
13_IN-09426	917,281.8	543,540.8	Storage	NO	4.8	18.7	13.9	0.0	4.8	FUNCTIONAL	12.56
13_IN-09464	917,323.8	544,131.9	Storage	NO	5.5	19.5	14.0	0.0	5.5	FUNCTIONAL	12.56
13_IN-09465	917,077.8	544,175.4	Storage	NO	-5.0	18.8	23.8	5.0	0.0	TABULAR	13_IN-09465@-5
13_IN-09467	916,614.5	544,166.8	Outfall	NO	0.0	0.0	NO	0.0	0.0		
13_IN-09468	917,238.5	544,191.4	Storage	NO	6.5	20.6	14.1	0.0	6.5	FUNCTIONAL	12.56
13_IN-09472	917,260.7	543,783.7	Storage	NO	-5.0	18.7	23.7	5.0	0.0	TABULAR	13_IN-09472@-5
13_IN-09489	917,172.9	544,517.1	Storage	NO	-5.0	17.3	22.3	5.0	0.0	TABULAR	13_IN-09489@-5
13_IN-09502	917,437.2	544,615.0	Storage	NO	5.2	22.8	17.6	0.0	5.2	FUNCTIONAL	12.56
13_IN-09515	917,362.8	544,832.6	Storage	NO	9.0	23.5	14.5	0.0	9.0	FUNCTIONAL	12.56
13_IN-09516	917,446.7	544,823.9	Storage	NO	8.0	25.8	17.8	0.0	8.0	FUNCTIONAL	12.56
13_IN-09532	917,277.7	544,842.1	Storage	NO	-5.0	20.8	25.8	5.0	0.0	TABULAR	13_IN-09532@-5
13_IN-09534	917,501.0	545,030.1	Storage	NO	5.3	20.0	14.7	0.0	5.3	FUNCTIONAL	12.56
13_IN-09546	917,292.7	545,035.0	Storage	NO	11.5	25.0	13.5	0.0	11.5	FUNCTIONAL	12.56
13_IN-23721	917,235.5	544,730.3	Storage	NO	6.0	19.4	13.4	0.0	6.0	FUNCTIONAL	12.56
13_IN-23851	917,360.2	544,121.3	Storage	NO	5.1	19.3	14.2	0.0	5.1	FUNCTIONAL	12.56
13_IN-24282	917,503.3	545,204.8	Storage	NO	-5.0	17.9	22.9	5.0	0.0	TABULAR	13_IN-24282@-5
13_IN-24286	917,307.7	543,847.9	Storage	NO	-5.0	17.8	22.8	5.0	0.0	TABULAR	13_IN-24286@-5
13_IN-24289	917,286.2	544,918.2	Storage	NO	8.5	22.2	13.7	0.0	8.5	FUNCTIONAL	12.56
13_IN-24297	917,273.2	545,413.9	Storage	NO	6.2	18.6	12.4	0.0	6.2	FUNCTIONAL	12.56
13_IN-24328	917,209.0	544,777.0	Storage	NO	5.0	18.5	13.5	0.0	5.0	FUNCTIONAL	12.56
13_IN-24329	917,288.9	543,236.9	Storage	NO	-5.0	19.7	24.7	5.0	0.0	TABULAR	13_IN-24329@-5
13_MH-03825	917,421.4	543,544.0	Storage	NO	4.7	18.7	14.0	0.0	4.7	FUNCTIONAL	12.56
13_MH-03846	916,570.4	544,822.9	Outfall	NO	0.0	0.0	NO	0.0	0.0		
13_MH-03855	917,194.1	544,803.8	Storage	NO	4.0	18.2	14.2	0.0	4.0	FUNCTIONAL	12.56
13_MH-03858	917,586.0	544,900.0	Outfall	NO	0.0	0.0	NO	0.0	0.0		
13_MH-03868	917,208.3	545,545.7	Outfall	NO	0.0	0.0	NO	0.0	0.0		
13_MH-09495	917,464.6	544,822.3	Storage	NO	5.3	23.2	17.9	0.0	5.3	FUNCTIONAL	12.56
13_MH-09608	917,458.9	544,611.5	Storage	NO	5.2	23.0	17.8	0.0	5.2	FUNCTIONAL	12.56
13_MH-09611	917,277.7	545,035.3	Storage	NO	6.0	20.5	14.5	0.0	6.0	FUNCTIONAL	12.56
13_MH-09621	917,342.6	542,972.5	Storage	NO	4.4	19.2	14.8	0.0	4.4	FUNCTIONAL	12.56
15_IN-10103	924,024.7	537,770.3	Storage	NO	-2.2	15.3	17.5	2.2	0.0	FUNCTIONAL	12.56
15_IN-10104	923,880.5	537,764.7	Storage	NO	-10.0	14.5	24.5	10.0	0.0	TABULAR	15_IN-10104@-10
15_IN-10131	922,908.7	538,310.0	Storage	NO	5.5	19.5	14.0	0.0	5.5	FUNCTIONAL	12.56
15_IN-10142	923,791.0	538,466.0	Outfall	NO	0.0	0.0	NO	0.0	0.0		
15_MH-04135	922,388.9	537,789.5	Storage	NO	-5.0	21.8	26.8	5.0	0.0	TABULAR	15_MH-04135@-5
15_MH-04139	923,652.9	537,971.5	Storage	NO	-10.0	16.7	26.7	10.0	0.0	TABULAR	15_MH-04139@-10
15_MH-04142	922,825.4	538,044.6	Storage	NO	3.3	20.3	17.0	0.0	3.3	FUNCTIONAL	12.56
15_MH-04145	922,478.2	538,173.6	Storage	NO	-1.3	21.7	23.0	1.3	0.0	FUNCTIONAL	12.56
15_MH-04146	922,838.0	538,184.8	Storage	NO	-1.7	19.6	21.3	1.7	0.0	FUNCTIONAL	12.56
15_MH-04148	923,455.0	538,212.3	Storage	NO	-3.0	18.5	21.5	3.0	0.0	FUNCTIONAL	12.56
15_MH-04149	923,820.5	538,220.8	Storage	NO	-4.0	14.8	18.8	4.0	0.0	FUNCTIONAL	12.56
15_MH-04150	924,049.6	538,197.9	Storage	NO	-5.1	11.3	16.5	5.1	0.0	FUNCTIONAL	12.56
15_MH-04151	923,702.1	538,358.7	Storage	NO	-5.0	15.1	20.1	5.0	0.0	TABULAR	15_MH-04151@-5
15_MH-04155	922,852.5	538,345.5	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	15_MH-04155@-5
15_MH-04156	922,517.8	538,400.2	Storage	NO	-5.0	21.7	26.7	5.0	0.0	TABULAR	15_MH-04156@-5
15_MH-04309	922,206.4	538,135.7	Storage	NO	-5.0	21.8	26.8	5.0	0.0	TABULAR	15_MH-04309@-5

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
15_MH-04319	922,192.0	538,466.2	Storage	NO	2.9	21.8	18.9	0.0	2.9	FUNCTIONAL	12.56
15_MH-04328	922,181.0	538,716.8	Storage	NO	-5.0	21.1	26.1	5.0	0.0	TABULAR	15_MH-04328@-5
15_MH-09371	922,864.9	537,907.9	Storage	NO	-5.2	20.1	25.3	5.2	0.0	FUNCTIONAL	12.56
15_MH-09786	922,801.7	537,731.6	Storage	NO	-5.0	19.7	24.7	5.0	0.0	TABULAR	15_MH-09786@-5
15_SW-00043	924,137.3	537,856.4	Storage	NO	-10.0	12.9	22.9	10.0	0.0	TABULAR	15_SW-00043@-10
15_WL-0915_1	922,916.4	538,638.6	Outfall	NO	0.0	0.0	NO	0.0	0.0		
15_WL-0915_2	922,948.1	538,649.7	Outfall	NO	0.0	0.0	NO	0.0	0.0		
15_WL-0915_3	922,897.5	538,656.6	Outfall	NO	0.0	0.0	NO	0.0	0.0		
15_WL-0928	923,899.6	537,965.5	Storage	NO	5.4	15.1	9.8	0.0	5.4	FUNCTIONAL	12.56
16_FDOTPondNE	917,833.9	538,304.5	Storage	NO	-5.0	11.7	16.7	5.0	0.0	TABULAR	16_FDOTPondNE@-5
16_FG-0736	917,447.1	539,118.1	Storage	NO	0.0	21.5	21.5	0.0	0.0	FUNCTIONAL	12.56
16_IN-10330	916,756.2	540,652.2	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_IN-10331	917,116.5	540,673.1	Storage	NO	-5.0	19.7	24.7	5.0	0.0	TABULAR	16_IN-10331@-5
16_IN-10372	917,613.1	541,273.0	Storage	NO	-5.0	18.3	23.3	5.0	0.0	TABULAR	16_IN-10372@-5
16_IN-10376	917,343.3	541,521.3	Storage	NO	-5.0	18.5	23.5	5.0	0.0	TABULAR	16_IN-10376@-5
16_IN-10446_1	917,950.5	542,604.7	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_IN-10446_2	917,968.0	542,563.2	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_IN-10483	921,944.0	537,696.2	Storage	NO	-5.0	20.9	25.9	5.0	0.0	TABULAR	16_IN-10483@-5
16_IN-10491	920,825.3	537,922.5	Storage	NO	0.0	23.6	23.6	0.0	0.0	FUNCTIONAL	12.56
16_IN-10615	916,890.8	537,674.8	Storage	NO	4.8	20.6	15.8	0.0	4.8	FUNCTIONAL	12.56
16_IN-10621	918,895.1	537,605.1	Storage	NO	-5.0	15.9	20.9	5.0	0.0	TABULAR	16_IN-10621@-5
16_IN-10629	917,122.3	539,913.5	Storage	NO	4.5	20.5	16.0	0.0	4.5	FUNCTIONAL	12.56
16_IN-10633	916,882.1	537,861.6	Storage	NO	-5.0	20.1	25.1	5.0	0.0	TABULAR	16_IN-10633@-5
16_IN-10664	917,622.9	538,806.4	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	16_IN-10664@-5
16_IN-10705	916,804.1	539,561.3	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_IN-10732	917,133.3	540,124.8	Storage	NO	-5.0	20.8	25.8	5.0	0.0	TABULAR	16_IN-10732@-5
16_IN-10735	917,469.1	540,130.7	Storage	NO	-0.2	20.2	20.4	0.2	0.0	FUNCTIONAL	12.56
16_IN-11314	916,836.2	537,672.1	Storage	NO	5.2	20.7	15.5	0.0	5.2	FUNCTIONAL	12.56
16_IN-19803	917,323.0	541,859.5	Storage	NO	0.0	19.7	19.7	0.0	0.0	FUNCTIONAL	12.56
16_IN-23580	917,239.5	541,304.5	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	16_IN-23580@-5
16_IN-23582	917,354.9	541,304.9	Storage	NO	5.5	18.9	13.4	0.0	5.5	FUNCTIONAL	12.56
16_IN-23584	917,405.2	540,454.0	Storage	NO	0.5	20.1	19.6	0.0	0.5	FUNCTIONAL	12.56
16_IN-23595	917,226.0	541,516.6	Storage	NO	4.5	19.3	14.8	0.0	4.5	FUNCTIONAL	12.56
16_IN-23596	917,108.1	541,512.2	Storage	NO	-5.0	17.8	22.8	5.0	0.0	TABULAR	16_IN-23596@-5
16_IN-23603	917,116.4	541,298.7	Storage	NO	5.0	18.2	13.2	0.0	5.0	FUNCTIONAL	12.56
16_IN-23620	917,586.3	538,285.9	Storage	NO	3.5	20.3	16.8	0.0	3.5	FUNCTIONAL	12.56
16_IN-23621	917,575.9	538,229.1	Storage	NO	4.0	17.5	13.5	0.0	4.0	FUNCTIONAL	12.56
16_IN-23627	918,972.7	537,955.5	Storage	NO	-5.0	40.4	45.4	5.0	0.0	TABULAR	16_IN-23627@-5
16_IN-23628	919,234.2	537,893.6	Storage	NO	9.0	19.6	10.6	0.0	9.0	FUNCTIONAL	12.56
16_IN-23628w	919,231.5	537,903.2	Storage	NO	7.5	24.0	16.5	0.0	7.5	FUNCTIONAL	12.56
16_IN-23630	919,206.9	538,145.0	Storage	NO	-5.0	18.4	23.4	5.0	0.0	TABULAR	16_IN-23630@-5
16_IN-23630w	919,206.7	538,130.5	Storage	NO	3.3	24.6	21.3	0.0	3.3	FUNCTIONAL	12.56
16_IN-23637	921,481.2	537,879.0	Storage	NO	-5.0	21.6	26.6	5.0	0.0	TABULAR	16_IN-23637@-5
16_IN-23795	917,127.5	540,399.9	Storage	NO	3.5	20.3	16.8	0.0	3.5	FUNCTIONAL	12.56
16_IN-23797	917,105.2	539,673.7	Storage	NO	6.2	20.7	14.5	0.0	6.2	FUNCTIONAL	12.56
16_IN-23803	917,427.0	539,410.7	Storage	NO	-5.0	19.1	24.1	5.0	0.0	TABULAR	16_IN-23803@-5
16_IN-23806	917,219.8	539,180.4	Storage	NO	-5.0	26.5	31.5	5.0	0.0	TABULAR	16_IN-23806@-5
16_IN-23808	917,254.1	538,952.3	Storage	NO	-5.0	20.5	25.5	5.0	0.0	TABULAR	16_IN-23808@-5
16_IN-23831	919,337.8	538,100.7	Storage	NO	-5.0	19.7	24.7	5.0	0.0	TABULAR	16_IN-23831@-5

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
16_IN-23837	918,035.7	538,137.7	Storage	NO	-5.0	18.6	23.6	5.0	0.0	TABULAR	16_IN-23837@-5
16_MH-04256_1	918,026.2	541,503.7	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_MH-04256_2	918,033.1	541,473.6	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_MH-04270	917,344.8	541,908.7	Storage	NO	-5.0	17.7	22.7	5.0	0.0	TABULAR	16_MH-04270@-5
16_MH-04288	917,321.1	542,536.1	Storage	NO	2.7	20.2	17.5	0.0	2.7	FUNCTIONAL	12.56
16_MH-04289	917,640.9	542,550.5	Storage	NO	-5.0	18.7	23.7	5.0	0.0	TABULAR	16_MH-04289@-5
16_MH-04307	920,849.3	537,826.7	Storage	NO	-5.0	23.4	28.4	5.0	0.0	TABULAR	16_MH-04307@-5
16_MH-04318_1	921,474.2	538,383.4	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_MH-04318_2	921,522.6	538,384.8	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_MH-04318_3	921,564.6	538,383.4	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_MH-04334	922,110.5	538,987.0	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_MH-04358_1	918,836.7	538,452.2	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_MH-04358_2	918,910.7	538,461.7	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_MH-04398	917,838.7	539,634.3	Outfall	NO	0.0	0.0	NO	0.0	0.0		
16_MH-08255	917,311.2	542,854.2	Storage	NO	3.4	20.6	17.3	0.0	3.4	FUNCTIONAL	12.56
16_MH-08274	917,332.2	542,241.9	Storage	NO	2.5	18.7	16.2	0.0	2.5	FUNCTIONAL	12.56
16_MH-08279	918,856.0	537,928.5	Storage	NO	-1.8	17.5	19.3	1.8	0.0	FUNCTIONAL	12.56
16_MH-08284	920,816.7	538,079.6	Storage	NO	-5.0	24.5	29.5	5.0	0.0	TABULAR	16_MH-08284@-5
16_MH-09346	917,369.9	541,302.8	Storage	NO	1.6	19.7	18.1	0.0	1.6	FUNCTIONAL	12.56
16_MH-09347	917,392.3	540,751.5	Storage	NO	1.0	20.4	19.4	0.0	1.0	FUNCTIONAL	12.56
16_MH-09348	917,382.7	540,954.2	Storage	NO	1.3	20.5	19.2	0.0	1.3	FUNCTIONAL	12.56
16_MH-09364	919,227.4	537,919.8	Storage	NO	-2.0	31.8	33.8	2.0	0.0	FUNCTIONAL	12.56
16_MH-09365	919,629.8	537,907.9	Storage	NO	-2.3	24.1	26.4	2.3	0.0	FUNCTIONAL	12.56
16_MH-09366	920,663.2	537,879.0	Storage	NO	-5.0	26.3	31.3	5.0	0.0	TABULAR	16_MH-09366@-5
16_MH-09368	920,298.0	537,865.7	Storage	NO	-2.6	26.0	28.6	2.6	0.0	FUNCTIONAL	12.56
16_MH-09477	917,509.2	539,813.2	Storage	NO	0.0	20.7	20.7	0.0	0.0	FUNCTIONAL	12.56
16_MH-09491	918,032.1	538,103.8	Storage	NO	-1.6	23.5	25.1	1.6	0.0	FUNCTIONAL	12.56
16_MJ-99063	916,597.0	538,279.1	Junction	NO	-0.5	19.5	20.0	0.5	0.0		
16_MJ-99066	917,996.9	537,827.4	Storage	NO	-5.0	18.7	23.7	5.0	0.0	TABULAR	16_MJ-99066@-5
16_MJ-99067	916,810.1	537,968.7	Storage	NO	-5.0	18.8	23.8	5.0	0.0	TABULAR	16_MJ-99067@-5
16_OUT-0470	917,022.4	538,123.6	Storage	NO	-5.0	11.9	16.9	5.0	0.0	TABULAR	16_OUT-0470@-5
16_SP-00140	917,473.5	538,792.5	Storage	NO	0.0	22.5	22.5	0.0	0.0	FUNCTIONAL	12.56
16_SP-00171	917,684.9	537,981.5	Storage	NO	-5.0	23.3	28.3	5.0	0.0	TABULAR	16_SP-00171@-5
16_SP-00175	917,844.4	538,292.6	Storage	NO	-1.2	15.0	16.2	1.2	0.0	FUNCTIONAL	12.56
16_SP-00188	916,885.4	538,178.3	Junction	NO	-2.0	16.6	18.6	2.0	0.0		
17_IN-11326	915,472.1	538,183.3	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	17_IN-11326@-5
17_IN-11338	914,203.0	538,449.9	Storage	NO	-5.0	19.0	24.0	5.0	0.0	TABULAR	17_IN-11338@-5
17_IN-11342	915,457.8	538,516.0	Junction	NO	9.8	18.9	9.1	0.0	9.8		
17_IN-11396	914,181.3	538,397.8	Storage	NO	5.9	19.5	13.6	0.0	5.9	FUNCTIONAL	12.56
17_IN-11473	912,648.3	537,874.2	Storage	NO	-5.0	18.8	23.8	5.0	0.0	TABULAR	17_IN-11473@-5
17_IN-11499	912,925.5	538,676.1	Outfall	NO	0.0	0.0	NO	0.0	0.0		
17_IN-11505	914,100.1	538,411.0	Storage	NO	5.8	19.5	13.7	0.0	5.8	FUNCTIONAL	12.56
17_IN-23902	914,093.7	538,208.4	Storage	NO	-5.0	21.1	26.1	5.0	0.0	TABULAR	17_IN-23902@-5
17_IN-23904	914,787.3	538,214.5	Storage	NO	-0.1	19.6	19.7	0.1	0.0	FUNCTIONAL	12.56
17_IN-23910	915,518.4	538,217.0	Storage	NO	6.0	20.0	14.0	0.0	6.0	FUNCTIONAL	12.56
17_IN-23915	914,847.9	538,239.8	Storage	NO	9.0	24.2	15.2	0.0	9.0	FUNCTIONAL	12.56
17_IN-23923	914,843.0	538,334.7	Storage	NO	-5.0	25.3	30.3	5.0	0.0	TABULAR	17_IN-23923@-5
17_IN-24148	912,750.2	538,264.7	Storage	NO	-5.0	21.8	26.8	5.0	0.0	TABULAR	17_IN-24148@-5
17_IN-24181	912,754.9	538,169.9	Storage	NO	0.2	20.5	20.3	0.0	0.2	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
17_IN-24192	910,635.9	538,115.0	Storage	NO	-5.0	16.5	21.5	5.0	0.0	TABULAR	17_IN-24192@-5
17_IN-24193	910,159.0	538,135.0	Storage	NO	5.0	19.1	14.1	0.0	5.0	FUNCTIONAL	12.56
17_IN-24205	910,159.2	538,183.3	Storage	NO	-5.0	19.8	24.8	5.0	0.0	TABULAR	17_IN-24205@-5
17_MH-04454	911,473.8	537,761.2	Storage	NO	7.7	18.2	10.5	0.0	7.7	FUNCTIONAL	12.56
17_MH-04653	915,467.7	538,195.6	Storage	NO	0.0	19.6	19.6	0.0	0.0	FUNCTIONAL	12.56
17_MH-04662	915,537.4	538,184.7	Storage	NO	-0.2	20.0	20.2	0.2	0.0	FUNCTIONAL	12.56
17_MH-09530	910,159.2	538,100.9	Storage	NO	0.0	17.5	17.5	0.0	0.0	FUNCTIONAL	12.56
17_SP-00185	916,294.2	538,147.8	Junction	NO	0.0	19.6	19.6	0.0	0.0		
21_FG-0067	920,319.1	534,679.9	Storage	NO	5.8	24.0	18.2	0.0	5.8	FUNCTIONAL	12.56
21_FG-0715	922,981.6	533,508.9	Storage	NO	-4.2	17.5	21.7	4.2	0.0	FUNCTIONAL	12.56
21_FG-0719	922,936.0	533,507.4	Storage	NO	-5.0	17.3	22.3	5.0	0.0	TABULAR	21_FG-0719@-5
21_FG-0775	923,264.8	533,177.3	Storage	NO	-5.0	13.8	18.8	5.0	0.0	TABULAR	21_FG-0775@-5
21_FG-0776	923,228.0	533,517.2	Storage	NO	-4.2	15.0	19.2	4.2	0.0	FUNCTIONAL	12.56
21_FG-0777	923,677.6	534,878.9	Storage	NO	-3.9	13.3	17.2	3.9	0.0	FUNCTIONAL	12.56
21_IN-07448	919,670.0	535,168.8	Storage	NO	10.0	25.2	15.2	0.0	10.0	FUNCTIONAL	12.56
21_IN-07451	920,995.3	535,204.1	Storage	NO	-5.0	21.6	26.6	5.0	0.0	TABULAR	21_IN-07451@-5
21_IN-07452	919,660.9	535,237.4	Storage	NO	-5.0	25.0	30.0	5.0	0.0	TABULAR	21_IN-07452@-5
21_IN-07453	921,587.3	535,254.0	Storage	NO	-5.0	21.5	26.5	5.0	0.0	TABULAR	21_IN-07453@-5
21_IN-07458	922,273.9	535,271.1	Storage	NO	7.2	20.8	13.6	0.0	7.2	FUNCTIONAL	12.56
21_IN-07459	922,272.2	535,332.0	Storage	NO	6.5	20.7	14.1	0.0	6.5	FUNCTIONAL	12.56
21_IN-07469	920,218.7	535,551.6	Storage	NO	-5.0	23.7	28.7	5.0	0.0	TABULAR	21_IN-07469@-5
21_IN-07490	920,970.6	535,934.5	Storage	NO	-5.0	23.8	28.8	5.0	0.0	TABULAR	21_IN-07490@-5
21_IN-07494	920,256.8	536,333.1	Storage	NO	-5.0	22.7	27.7	5.0	0.0	TABULAR	21_IN-07494@-5
21_IN-07515	920,995.2	535,299.2	Storage	NO	-5.0	22.1	27.1	5.0	0.0	TABULAR	21_IN-07515@-5
21_IN-07521	920,939.8	537,369.6	Storage	NO	-5.0	22.4	27.4	5.0	0.0	TABULAR	21_IN-07521@-5
21_IN-07528	922,225.7	536,951.2	Storage	NO	-5.0	21.3	26.3	5.0	0.0	TABULAR	21_IN-07528@-5
21_IN-12774	922,278.6	535,348.3	Storage	NO	-5.0	21.0	26.0	5.0	0.0	TABULAR	21_IN-12774@-5
21_IN-12813	919,607.7	537,297.9	Storage	NO	-5.0	24.0	29.0	5.0	0.0	TABULAR	21_IN-12813@-5
21_IN-12838	922,798.8	535,384.5	Storage	NO	2.5	19.7	17.2	0.0	2.5	FUNCTIONAL	12.56
21_IN-12853	924,154.1	535,814.6	Storage	NO	0.0	11.3	11.3	0.0	0.0	FUNCTIONAL	12.56
21_IN-12920	924,033.9	536,968.0	Storage	NO	-10.0	13.2	23.2	10.0	0.0	TABULAR	21_IN-12920@-10
21_IN-12933	922,850.8	537,475.4	Storage	NO	-5.0	19.1	24.1	5.0	0.0	TABULAR	21_IN-12933@-5
21_IN-12954	922,899.3	532,455.6	Storage	NO	-0.4	14.8	15.2	0.4	0.0	FUNCTIONAL	12.56
21_IN-12955	923,308.1	532,456.1	Storage	NO	-5.0	12.9	17.9	5.0	0.0	TABULAR	21_IN-12955@-5
21_IN-12959	922,434.2	532,558.1	Storage	NO	6.9	20.2	13.4	0.0	6.9	FUNCTIONAL	12.56
21_IN-12962	922,424.8	532,730.1	Storage	NO	-5.0	19.7	24.7	5.0	0.0	TABULAR	21_IN-12962@-5
21_IN-12965	922,916.7	532,763.8	Storage	NO	0.0	14.3	14.3	0.0	0.0	FUNCTIONAL	12.56
21_IN-12967	923,063.5	532,764.1	Storage	NO	0.0	14.1	14.1	0.0	0.0	FUNCTIONAL	12.56
21_IN-12983	922,915.9	533,153.3	Storage	NO	0.5	15.6	15.1	0.0	0.5	FUNCTIONAL	12.56
21_IN-12984	922,410.7	533,152.4	Storage	NO	0.0	20.1	20.1	0.0	0.0	FUNCTIONAL	12.56
21_IN-12997	922,897.7	533,492.8	Storage	NO	0.0	16.7	16.7	0.0	0.0	FUNCTIONAL	12.56
21_IN-13008	923,529.8	533,704.7	Storage	NO	-0.9	12.6	13.5	0.9	0.0	FUNCTIONAL	12.56
21_IN-13037	922,386.1	534,162.1	Storage	NO	4.0	20.0	16.0	0.0	4.0	FUNCTIONAL	12.56
21_IN-13054	922,364.9	534,429.9	Storage	NO	5.6	19.8	14.2	0.0	5.6	FUNCTIONAL	12.56
21_IN-13055	922,902.2	534,472.3	Storage	NO	-2.0	16.7	18.7	2.0	0.0	FUNCTIONAL	12.56
21_IN-13059	922,370.7	534,614.3	Storage	NO	4.5	19.9	15.4	0.0	4.5	FUNCTIONAL	12.56
21_IN-13068	924,021.9	534,669.0	Storage	NO	-10.0	11.8	21.8	10.0	0.0	TABULAR	21_IN-13068@-10
21_IN-13086	922,875.5	534,910.4	Storage	NO	3.0	18.4	15.4	0.0	3.0	FUNCTIONAL	12.56
21_IN-13110	919,002.8	535,144.3	Storage	NO	-5.0	24.6	29.6	5.0	0.0	TABULAR	21_IN-13110@-5

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
21_IN-13143	917,550.1	535,641.0	Storage	NO	17.0	30.5	13.5	0.0	17.0	FUNCTIONAL	12.56
21_IN-13158	918,327.8	535,804.6	Storage	NO	-5.0	19.0	24.0	5.0	0.0	TABULAR	21_IN-13158@-5
21_IN-13161	919,550.3	535,851.4	Storage	NO	-5.0	23.9	28.9	5.0	0.0	TABULAR	21_IN-13161@-5
21_IN-13186	919,475.4	536,186.1	Storage	NO	-5.0	22.9	27.9	5.0	0.0	TABULAR	21_IN-13186@-5
21_IN-13188	917,577.8	536,172.3	Storage	NO	-5.0	19.7	24.7	5.0	0.0	TABULAR	21_IN-13188@-5
21_IN-13198	918,290.9	536,457.0	Storage	NO	0.0	19.8	19.8	0.0	0.0	FUNCTIONAL	12.56
21_IN-13207	918,194.2	536,502.0	Storage	NO	0.0	19.9	19.9	0.0	0.0	FUNCTIONAL	12.56
21_IN-13208	917,797.9	536,485.0	Storage	NO	-5.0	18.4	23.4	5.0	0.0	TABULAR	21_IN-13208@-5
21_IN-13220	917,421.7	536,651.6	Storage	NO	-5.0	29.8	34.8	5.0	0.0	TABULAR	21_IN-13220@-5
21_IN-13224	919,558.2	536,775.3	Storage	NO	-5.0	23.4	28.4	5.0	0.0	TABULAR	21_IN-13224@-5
21_IN-13239	918,783.6	536,858.2	Storage	NO	-5.0	18.9	23.9	5.0	0.0	TABULAR	21_IN-13239@-5
21_IN-13255	917,298.0	537,284.4	Storage	NO	-5.0	19.5	24.5	5.0	0.0	TABULAR	21_IN-13255@-5
21_IN-13277	917,563.6	537,348.5	Storage	NO	3.0	20.7	17.7	0.0	3.0	FUNCTIONAL	12.56
21_IN-13285	917,874.8	537,443.3	Storage	NO	-5.0	20.4	25.4	5.0	0.0	TABULAR	21_IN-13285@-5
21_IN-13310	920,776.9	532,682.1	Storage	NO	8.9	23.6	14.7	0.0	8.9	FUNCTIONAL	12.56
21_IN-13321	921,077.5	533,012.4	Storage	NO	8.9	22.9	14.0	0.0	8.9	FUNCTIONAL	12.56
21_IN-13322	921,291.9	533,056.2	Storage	NO	-5.0	20.8	25.8	5.0	0.0	TABULAR	21_IN-13322@-5
21_IN-13324	920,091.5	533,059.0	Storage	NO	11.0	24.8	13.8	0.0	11.0	FUNCTIONAL	12.56
21_IN-13325	920,130.4	533,057.8	Storage	NO	9.1	24.7	15.6	0.0	9.1	FUNCTIONAL	12.56
21_IN-13334	922,345.6	533,107.9	Storage	NO	0.0	19.6	19.6	0.0	0.0	FUNCTIONAL	12.56
21_IN-13342	919,735.5	533,104.2	Storage	NO	8.6	24.5	15.9	0.0	8.6	FUNCTIONAL	12.56
21_IN-13346	922,350.1	533,131.9	Storage	NO	6.7	19.8	13.1	0.0	6.7	FUNCTIONAL	12.56
21_IN-13351	921,062.4	533,370.7	Storage	NO	8.5	22.4	13.9	0.0	8.5	FUNCTIONAL	12.56
21_IN-13364	921,281.5	533,558.4	Storage	NO	6.3	21.4	15.1	0.0	6.3	FUNCTIONAL	12.56
21_IN-13369	921,003.6	533,745.1	Storage	NO	-5.0	21.4	26.4	5.0	0.0	TABULAR	21_IN-13369@-5
21_IN-13382	921,432.1	534,061.2	Storage	NO	-5.0	21.2	26.2	5.0	0.0	TABULAR	21_IN-13382@-5
21_IN-13390	920,341.1	534,128.2	Storage	NO	-5.0	22.9	27.9	5.0	0.0	TABULAR	21_IN-13390@-5
21_IN-13393	922,308.2	534,131.9	Storage	NO	-5.0	20.0	25.0	5.0	0.0	TABULAR	21_MH-05380@-5
21_IN-13397	919,713.8	534,336.4	Storage	NO	7.0	23.7	16.7	0.0	7.0	FUNCTIONAL	12.56
21_IN-13412	919,700.0	534,569.0	Storage	NO	8.0	24.5	16.5	0.0	8.0	FUNCTIONAL	12.56
21_IN-13425	921,502.8	534,779.8	Storage	NO	-5.0	21.4	26.4	5.0	0.0	TABULAR	21_IN-13425@-5
21_IN-13428	922,302.7	534,823.0	Storage	NO	4.0	20.5	16.5	0.0	4.0	FUNCTIONAL	12.56
21_IN-13438	922,315.5	534,439.5	Storage	NO	5.4	19.9	14.5	0.0	5.4	FUNCTIONAL	12.56
21_IN-13485	919,693.2	533,099.9	Storage	NO	11.2	24.6	13.5	0.0	11.2	FUNCTIONAL	12.56
21_IN-13490	919,687.8	533,221.1	Storage	NO	-5.0	24.8	29.8	5.0	0.0	TABULAR	21_IN-13490@-5
21_IN-13507	919,669.7	533,418.3	Storage	NO	4.0	25.3	21.4	0.0	4.0	FUNCTIONAL	12.56
21_IN-13511	917,568.7	533,459.8	Storage	NO	-5.0	25.4	30.4	5.0	0.0	TABULAR	21_IN-13511@-5
21_IN-13512	917,664.8	533,463.9	Storage	NO	4.2	22.7	18.5	0.0	4.2	FUNCTIONAL	12.56
21_IN-13516	919,672.2	533,589.7	Storage	NO	11.8	24.9	13.2	0.0	11.8	FUNCTIONAL	12.56
21_IN-13531	919,663.9	533,814.5	Storage	NO	-5.0	24.4	29.4	5.0	0.0	TABULAR	21_IN-13531@-5
21_IN-13553	918,636.9	534,280.3	Storage	NO	10.2	23.2	13.0	0.0	10.2	FUNCTIONAL	12.56
21_IN-13563	919,640.9	534,374.7	Storage	NO	-5.0	24.3	29.3	5.0	0.0	TABULAR	21_IN-13563@-5
21_IN-13567	917,397.9	534,473.0	Storage	NO	-5.0	18.6	23.6	5.0	0.0	TABULAR	21_IN-13567@-5
21_IN-17367	923,009.1	533,885.3	Storage	NO	-2.0	16.8	18.8	2.0	0.0	FUNCTIONAL	12.56
21_IN-18269	924,028.8	537,719.0	Storage	NO	-10.0	14.7	24.7	10.0	0.0	TABULAR	21_IN-18269@-10
21_IN-18273	925,682.0	537,800.0	Storage	NO	-5.0	19.3	24.3	5.0	0.0	TABULAR	21_IN-18273@-5
21_IN-18285	920,789.4	532,212.9	Storage	NO	6.5	22.7	16.2	0.0	6.5	FUNCTIONAL	12.56
21_IN-19780	924,172.2	533,158.3	Storage	NO	-5.0	12.6	17.6	5.0	0.0	TABULAR	21_IN-19780@-5
21_IN-23392	922,957.8	532,562.5	Storage	NO	-0.6	15.0	15.6	0.6	0.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
21_IN-23393	923,014.9	532,560.3	Storage	NO	0.7	14.9	14.3	0.0	0.7	FUNCTIONAL	12.56
21_IN-23394	922,956.0	532,684.7	Storage	NO	-5.0	14.6	19.6	5.0	0.0	TABULAR	21_IN-23394@-5
21_IN-23395	923,014.2	532,685.6	Storage	NO	-5.0	14.8	19.8	5.0	0.0	TABULAR	21_IN-23395@-5
21_IN-23399	923,008.7	533,026.0	Storage	NO	-2.6	15.8	18.4	2.6	0.0	FUNCTIONAL	12.56
21_IN-23400	922,951.4	533,024.1	Storage	NO	-2.5	15.7	18.1	2.5	0.0	FUNCTIONAL	12.56
21_IN-23401	922,945.6	533,211.8	Storage	NO	-5.0	16.4	21.4	5.0	0.0	TABULAR	21_IN-23401@-5
21_IN-23402	923,004.3	533,199.7	Storage	NO	1.1	16.4	15.3	0.0	1.1	FUNCTIONAL	12.56
21_IN-23403	923,069.4	533,161.1	Storage	NO	2.1	15.5	13.4	0.0	2.1	FUNCTIONAL	12.56
21_IN-23406	922,996.3	533,408.9	Storage	NO	0.7	16.9	16.3	0.0	0.7	FUNCTIONAL	12.56
21_IN-23407	922,939.6	533,407.4	Storage	NO	-0.1	16.9	17.0	0.1	0.0	FUNCTIONAL	12.56
21_IN-23408	923,033.8	533,496.7	Storage	NO	0.0	16.5	16.5	0.0	0.0	FUNCTIONAL	12.56
21_IN-23411	922,927.5	533,729.9	Storage	NO	0.4	16.5	16.2	0.0	0.4	FUNCTIONAL	12.56
21_IN-23412	922,985.4	533,731.1	Storage	NO	1.1	16.7	15.6	0.0	1.1	FUNCTIONAL	12.56
21_IN-23413	922,924.8	533,837.5	Storage	NO	-2.8	17.2	20.0	2.8	0.0	FUNCTIONAL	12.56
21_IN-23417	922,915.0	534,102.5	Storage	NO	-5.0	16.9	21.9	5.0	0.0	TABULAR	21_IN-23417@-5
21_IN-23418	922,972.4	534,104.7	Storage	NO	2.5	16.5	14.1	0.0	2.5	FUNCTIONAL	12.56
21_IN-23423	922,933.1	534,914.2	Storage	NO	3.1	18.1	15.0	0.0	3.1	FUNCTIONAL	12.56
21_IN-23424	922,884.6	534,809.9	Storage	NO	1.3	17.8	16.6	0.0	1.3	FUNCTIONAL	12.56
21_IN-23425	922,941.1	534,815.9	Storage	NO	1.4	17.8	16.4	0.0	1.4	FUNCTIONAL	12.56
21_IN-23427	922,892.5	534,701.6	Storage	NO	-5.0	17.4	22.4	5.0	0.0	TABULAR	21_IN-23427@-5
21_IN-23432	922,995.0	534,659.8	Storage	NO	3.0	16.9	13.9	0.0	3.0	FUNCTIONAL	12.56
21_IN-23433	922,902.1	534,472.3	Storage	NO	-2.0	16.7	18.7	2.0	0.0	FUNCTIONAL	12.56
21_IN-23435	922,999.3	534,432.8	Storage	NO	-4.0	15.9	19.9	4.0	0.0	FUNCTIONAL	12.56
21_IN-23437	922,915.0	535,158.7	Storage	NO	-5.0	19.0	24.0	5.0	0.0	TABULAR	21_IN-23437@-5
21_IN-23438	922,855.1	535,162.9	Storage	NO	-1.1	19.2	20.3	1.1	0.0	FUNCTIONAL	12.56
21_IN-23442	922,845.0	535,296.2	Storage	NO	0.5	19.6	19.1	0.0	0.5	FUNCTIONAL	12.56
21_IN-23443	922,902.7	535,299.6	Storage	NO	-5.0	19.5	24.5	5.0	0.0	TABULAR	21_IN-23443@-5
21_IN-23444	922,934.6	535,359.6	Storage	NO	1.5	18.7	17.2	0.0	1.5	FUNCTIONAL	12.56
21_IN-23479	922,890.1	537,264.2	Storage	NO	1.5	19.6	18.1	0.0	1.5	FUNCTIONAL	12.56
21_IN-23480	922,849.9	537,364.2	Storage	NO	-0.7	19.5	20.3	0.7	0.0	FUNCTIONAL	12.56
21_IN-23481	922,778.0	537,364.4	Storage	NO	-0.1	19.8	19.9	0.1	0.0	FUNCTIONAL	12.56
21_IN-23485	923,090.5	532,461.7	Storage	NO	0.0	14.0	14.0	0.0	0.0	FUNCTIONAL	12.56
21_IN-23781	923,026.9	533,536.8	Storage	NO	-2.4	16.5	18.9	2.4	0.0	FUNCTIONAL	12.56
21_IN-23830	923,725.1	534,660.1	Storage	NO	-2.4	12.3	14.7	2.4	0.0	FUNCTIONAL	12.56
21_IN-23852	917,704.9	532,635.6	Storage	NO	-5.0	23.3	28.3	5.0	0.0	TABULAR	21_IN-23852@-5
21_IN-23896	917,305.2	537,146.8	Storage	NO	3.4	20.4	17.0	0.0	3.4	FUNCTIONAL	12.56
21_IN-23898	917,528.2	536,674.2	Storage	NO	13.0	26.6	13.6	0.0	13.0	FUNCTIONAL	12.56
21_IN-23900	917,295.9	537,357.8	Storage	NO	-0.8	34.1	34.9	0.8	0.0	FUNCTIONAL	12.56
21_IN-23905	917,560.5	536,063.1	Storage	NO	-0.4	20.0	20.4	0.4	0.0	FUNCTIONAL	12.56
21_IN-23912	917,461.2	535,632.1	Storage	NO	-5.0	30.8	35.8	5.0	0.0	TABULAR	21_IN-23912@-5
21_IN-23934	917,623.1	534,461.9	Storage	NO	-5.0	19.3	24.3	5.0	0.0	TABULAR	21_IN-23934@-5
21_IN-24342	923,673.1	533,139.9	Storage	NO	-5.0	12.5	17.5	5.0	0.0	TABULAR	21_IN-24342@-5
21_IN-24359	924,156.9	537,314.0	Storage	NO	-10.0	14.9	24.9	10.0	0.0	TABULAR	21_IN-24359@-10
21_IN-24441	917,462.5	532,650.6	Storage	NO	-5.0	18.5	23.5	5.0	0.0	TABULAR	21_IN-24441@-5
21_IN-24474_1	916,926.0	537,125.0	Outfall	NO	0.0	0.0	NO	0.0	0.0		
21_IN-24474_2	916,909.8	537,165.7	Outfall	NO	0.0	0.0	NO	0.0	0.0		
21_IN-24536	917,036.2	534,475.1	Outfall	NO	0.0	0.0	NO	0.0	0.0		
21_MH-00428	922,382.1	532,770.8	Storage	NO	-5.0	20.1	25.1	5.0	0.0	TABULAR	21_MH-00428@-5
21_MH-03177	920,229.1	537,055.0	Storage	NO	-5.0	23.7	28.7	5.0	0.0	TABULAR	21_MH-03177@-5

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
21_MH-05227	922,115.7	535,743.0	Storage	NO	5.0	21.7	16.7	0.0	5.0	FUNCTIONAL	12.56
21_MH-05228	922,103.0	536,136.5	Storage	NO	-5.0	20.9	25.9	5.0	0.0	TABULAR	21_MH-05228@-5
21_MH-05229	919,631.4	536,211.7	Storage	NO	-5.0	23.6	28.6	5.0	0.0	TABULAR	21_MH-05229@-5
21_MH-05236	920,946.0	536,616.6	Storage	NO	14.1	23.6	9.5	0.0	14.1	FUNCTIONAL	12.56
21_MH-05237	919,606.6	536,741.7	Storage	NO	-5.0	23.6	28.6	5.0	0.0	TABULAR	21_MH-05237@-5
21_MH-05243	923,456.9	535,127.8	Storage	NO	-10.0	14.2	24.2	10.0	0.0	TABULAR	21_MH-05243@-10
21_MH-05245	922,554.2	535,358.7	Storage	NO	4.2	20.7	16.5	0.0	4.2	FUNCTIONAL	12.56
21_MH-05246	922,606.2	535,358.9	Storage	NO	-5.0	20.8	25.8	5.0	0.0	TABULAR	21_MH-05246@-5
21_MH-05248	922,904.8	535,366.2	Storage	NO	3.4	19.7	16.2	0.0	3.4	FUNCTIONAL	12.56
21_MH-05250	923,065.5	535,371.9	Storage	NO	3.0	17.8	14.7	0.0	3.0	FUNCTIONAL	12.56
21_MH-05251	923,124.2	535,374.4	Storage	NO	-10.0	17.3	27.3	10.0	0.0	TABULAR	21_MH-05251@-10
21_MH-05253	924,168.2	535,418.5	Storage	NO	-0.7	12.8	13.5	0.7	0.0	FUNCTIONAL	12.56
21_MH-05254	923,129.7	535,426.4	Storage	NO	2.8	17.3	14.5	0.0	2.8	FUNCTIONAL	12.56
21_MH-05255	922,311.4	535,759.0	Storage	NO	3.3	22.0	18.7	0.0	3.3	FUNCTIONAL	12.56
21_MH-05257	922,597.3	535,768.5	Storage	NO	-5.0	20.3	25.3	5.0	0.0	TABULAR	21_MH-05257@-5
21_MH-05260	923,110.1	535,760.6	Storage	NO	0.0	18.6	18.6	0.0	0.0	FUNCTIONAL	12.56
21_MH-05261	922,989.4	535,782.7	Storage	NO	1.4	19.5	18.1	0.0	1.4	FUNCTIONAL	12.56
21_MH-05265	923,109.3	535,788.1	Storage	NO	-1.0	18.9	19.8	1.0	0.0	FUNCTIONAL	12.56
21_MH-05266	923,896.1	535,814.8	Storage	NO	-10.0	12.3	22.3	10.0	0.0	TABULAR	21_MH-05266@-10
21_MH-05268	923,107.3	535,836.1	Storage	NO	-5.0	18.7	23.7	5.0	0.0	TABULAR	21_MH-05268@-5
21_MH-05271	922,819.7	536,158.2	Storage	NO	-5.0	19.7	24.7	5.0	0.0	TABULAR	21_MH-05271@-5
21_MH-05272	922,297.5	536,145.1	Storage	NO	4.2	21.5	17.3	0.0	4.2	FUNCTIONAL	12.56
21_MH-05273	922,546.0	536,147.6	Storage	NO	2.0	19.5	17.5	0.0	2.0	FUNCTIONAL	12.56
21_MH-05275	922,874.1	536,160.4	Storage	NO	1.2	19.5	18.3	0.0	1.2	FUNCTIONAL	12.56
21_MH-05276	923,095.7	536,168.1	Storage	NO	1.0	19.1	18.1	0.0	1.0	FUNCTIONAL	12.56
21_MH-05280	923,475.4	536,195.0	Storage	NO	-10.0	14.4	24.4	10.0	0.0	TABULAR	21_MH-05280@-10
21_MH-05290	922,798.3	536,640.8	Storage	NO	-5.0	20.4	25.4	5.0	0.0	TABULAR	21_MH-05290@-5
21_MH-05296	923,511.9	536,790.8	Storage	NO	-5.0	14.3	19.3	5.0	0.0	TABULAR	21_MH-05296@-5
21_MH-05303	922,266.1	536,949.3	Storage	NO	4.9	21.9	17.0	0.0	4.9	FUNCTIONAL	12.56
21_MH-05306	922,292.9	537,219.7	Storage	NO	4.0	22.2	18.2	0.0	4.0	FUNCTIONAL	12.56
21_MH-05315	922,364.4	537,530.7	Storage	NO	3.6	22.5	18.8	0.0	3.6	FUNCTIONAL	12.56
21_MH-05316	922,978.7	537,534.3	Storage	NO	0.1	19.6	19.5	0.0	0.1	FUNCTIONAL	12.56
21_MH-05319	923,385.1	537,552.3	Storage	NO	0.0	18.6	18.6	0.0	0.0	FUNCTIONAL	12.56
21_MH-05326	922,681.0	532,434.4	Storage	NO	-0.5	17.3	17.9	0.5	0.0	FUNCTIONAL	12.56
21_MH-05327	922,963.9	532,443.7	Storage	NO	-3.1	15.6	18.7	3.1	0.0	FUNCTIONAL	12.56
21_MH-05328	923,436.4	532,460.6	Storage	NO	-4.7	12.6	17.3	4.7	0.0	FUNCTIONAL	12.56
21_MH-05330	923,603.9	532,519.8	Storage	NO	-5.0	12.4	17.4	5.0	0.0	TABULAR	21_MH-05330@-5
21_MH-05334	923,336.1	532,798.7	Storage	NO	-5.0	12.8	17.8	5.0	0.0	TABULAR	21_MH-05334@-5
21_MH-05336	922,958.9	532,770.0	Storage	NO	-2.4	14.9	17.3	2.4	0.0	FUNCTIONAL	12.56
21_MH-05337	923,578.8	532,811.7	Storage	NO	-3.6	12.3	15.8	3.6	0.0	FUNCTIONAL	12.56
21_MH-05338	922,411.0	533,112.7	Storage	NO	0.0	20.2	20.2	0.0	0.0	FUNCTIONAL	12.56
21_MH-05339	922,642.8	533,120.5	Storage	NO	-5.0	17.8	22.8	5.0	0.0	TABULAR	21_MH-05339@-5
21_MH-05340	923,014.1	533,157.2	Storage	NO	1.9	15.9	14.0	0.0	1.9	FUNCTIONAL	12.56
21_MH-05343	922,952.7	533,130.8	Storage	NO	1.0	16.1	15.1	0.0	1.0	FUNCTIONAL	12.56
21_MH-05353	923,695.8	533,396.3	Storage	NO	-5.0	12.4	17.4	5.0	0.0	TABULAR	21_MH-05353@-5
21_MH-05362	923,257.1	533,518.2	Storage	NO	-5.0	15.0	20.0	5.0	0.0	TABULAR	21_MH-05362@-5
21_MH-05364	923,619.9	533,534.3	Storage	NO	-5.0	11.7	16.7	5.0	0.0	TABULAR	21_MH-05364@-5
21_MH-05365	923,253.3	533,533.3	Storage	NO	-1.6	14.9	16.5	1.6	0.0	FUNCTIONAL	12.56
21_MH-05372	922,898.3	533,886.7	Storage	NO	-5.0	16.9	21.9	5.0	0.0	TABULAR	21_MH-05372@-5

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21_MH-05373	922,930.7	533,887.9	Storage	NO	0.4	17.2	16.8	0.0	0.4	FUNCTIONAL	12.56
21_MH-05375	923,242.1	533,898.4	Storage	NO	-2.2	15.9	18.1	2.2	0.0	FUNCTIONAL	12.56
21_MH-05378	923,504.2	533,907.4	Storage	NO	-5.0	13.6	18.6	5.0	0.0	TABULAR	21_MH-05378@-5
21_MH-05379	923,994.6	533,924.0	Storage	NO	-5.0	12.6	17.6	5.0	0.0	TABULAR	21_MH-05379@-5
21_MH-05380	922,352.0	534,122.8	Storage	NO	-1.6	19.8	21.4	1.6	0.0	FUNCTIONAL	12.56
21_MH-05383	923,658.2	534,175.4	Storage	NO	-5.0	12.8	17.8	5.0	0.0	TABULAR	21_MH-05383@-5
21_MH-05385	923,906.2	534,189.0	Storage	NO	-3.0	12.8	15.8	3.0	0.0	FUNCTIONAL	12.56
21_MH-05387	922,355.5	534,429.7	Storage	NO	4.7	20.1	15.4	0.0	4.7	FUNCTIONAL	12.56
21_MH-05388	923,865.3	534,461.4	Storage	NO	-10.0	12.0	22.0	10.0	0.0	TABULAR	21_MH-05388@-10
21_MH-05389	922,904.1	534,398.9	Storage	NO	-5.0	16.5	21.5	5.0	0.0	TABULAR	21_MH-05389@-5
21_MH-05390	924,113.9	534,468.7	Storage	NO	-2.5	11.7	14.2	2.5	0.0	FUNCTIONAL	12.56
21_MH-05391	923,529.7	534,465.7	Storage	NO	-0.1	13.6	13.7	0.1	0.0	FUNCTIONAL	12.56
21_MH-05392	923,524.2	534,651.9	Storage	NO	-5.0	13.8	18.8	5.0	0.0	TABULAR	21_MH-05392@-5
21_MH-05394	923,864.1	534,884.2	Storage	NO	-5.0	13.0	18.0	5.0	0.0	TABULAR	21_MH-05394@-5
21_MH-05397	924,178.4	534,671.8	Storage	NO	-3.7	15.3	19.0	3.7	0.0	FUNCTIONAL	12.56
21_MH-05398	922,348.7	534,626.3	Storage	NO	4.2	20.6	16.4	0.0	4.2	FUNCTIONAL	12.56
21_MH-05399	922,889.2	534,860.4	Storage	NO	-5.0	18.2	23.2	5.0	0.0	TABULAR	21_MH-05399@-5
21_MH-05401	923,248.5	534,864.3	Storage	NO	-2.4	16.5	18.8	2.4	0.0	FUNCTIONAL	12.56
21_MH-05403	922,343.0	534,841.4	Storage	NO	2.3	20.7	18.4	0.0	2.3	FUNCTIONAL	12.56
21_MH-05404	923,517.7	534,873.5	Storage	NO	-5.0	14.5	19.5	5.0	0.0	TABULAR	21_MH-05404@-5
21_MH-05409	917,612.3	535,097.4	Storage	NO	-5.0	17.7	22.7	5.0	0.0	TABULAR	21_MH-05409@-5
21_MH-05413	918,282.4	535,102.3	Storage	NO	-5.0	21.2	26.2	5.0	0.0	TABULAR	21_MH-05413@-5
21_MH-05415	917,596.1	535,147.1	Storage	NO	-5.0	17.7	22.7	5.0	0.0	TABULAR	21_MH-05415@-5
21_MH-05417	918,968.6	535,192.1	Storage	NO	-5.0	25.2	30.2	5.0	0.0	TABULAR	21_MH-05417@-5
21_MH-05422	917,590.6	535,401.2	Storage	NO	0.6	20.6	20.0	0.0	0.6	FUNCTIONAL	12.56
21_MH-05423	918,956.9	535,472.0	Storage	NO	0.0	24.7	24.7	0.0	0.0	FUNCTIONAL	12.56
21_MH-05424	918,270.3	535,445.5	Storage	NO	-5.0	20.1	25.1	5.0	0.0	TABULAR	21_MH-05424@-5
21_MH-05425	918,956.3	535,494.6	Storage	NO	0.0	24.3	24.3	0.0	0.0	FUNCTIONAL	12.56
21_MH-05426	918,955.7	535,553.0	Storage	NO	-5.0	24.2	29.2	5.0	0.0	TABULAR	21_MH-05426@-5
21_MH-05427	917,582.9	535,631.7	Storage	NO	0.3	20.8	20.5	0.0	0.3	FUNCTIONAL	12.56
21_MH-05433	917,556.3	536,142.4	Storage	NO	-0.4	19.8	20.2	0.4	0.0	FUNCTIONAL	12.56
21_MH-05434	918,481.6	536,165.0	Storage	NO	-5.0	19.5	24.5	5.0	0.0	TABULAR	21_MH-05434@-5
21_MH-05435	918,932.1	536,198.9	Storage	NO	-5.0	24.0	29.0	5.0	0.0	TABULAR	21_MH-05435@-5
21_MH-05436	917,556.9	536,393.6	Storage	NO	-0.5	19.7	20.2	0.5	0.0	FUNCTIONAL	12.56
21_MH-05437	918,633.5	536,506.5	Storage	NO	-5.0	19.2	24.2	5.0	0.0	TABULAR	21_MH-05437@-5
21_MH-05438	918,290.4	536,494.0	Storage	NO	0.0	20.3	20.3	0.0	0.0	FUNCTIONAL	12.56
21_MH-05441	917,573.3	536,693.0	Storage	NO	-0.5	19.5	20.0	0.5	0.0	FUNCTIONAL	12.56
21_MH-05443	917,848.2	536,804.2	Storage	NO	-5.0	18.3	23.3	5.0	0.0	TABULAR	21_MH-05443@-5
21_MH-05444	917,572.5	536,941.4	Storage	NO	-0.5	20.5	21.0	0.5	0.0	FUNCTIONAL	12.56
21_MH-05450	917,550.7	537,202.3	Storage	NO	-0.6	21.2	21.8	0.6	0.0	FUNCTIONAL	12.56
21_MH-05459	919,764.7	532,211.5	Storage	NO	8.0	25.5	17.5	0.0	8.0	FUNCTIONAL	12.56
21_MH-05460	919,758.3	532,369.5	Storage	NO	7.5	25.9	18.4	0.0	7.5	FUNCTIONAL	12.56
21_MH-05463	919,890.9	532,378.3	Storage	NO	-5.0	23.8	28.8	5.0	0.0	TABULAR	21_MH-05463@-5
21_MH-05465	921,607.0	532,532.7	Storage	NO	-5.0	20.5	25.5	5.0	0.0	TABULAR	21_MH-05465@-5
21_MH-05466	922,388.6	532,559.0	Storage	NO	2.8	20.0	17.2	0.0	2.8	FUNCTIONAL	12.56
21_MH-05467	919,884.7	532,601.1	Storage	NO	6.5	24.7	18.2	0.0	6.5	FUNCTIONAL	12.56
21_MH-05468	920,457.4	532,653.5	Storage	NO	4.5	23.8	19.3	0.0	4.5	FUNCTIONAL	12.56
21_MH-05469	920,744.6	532,663.8	Storage	NO	-5.0	24.3	29.3	5.0	0.0	TABULAR	21_MH-05469@-5
21_MH-05470	921,041.7	532,665.9	Storage	NO	4.1	23.0	18.9	0.0	4.1	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
21_MH-05472	919,876.3	532,830.8	Storage	NO	-5.0	24.0	29.0	5.0	0.0	TABULAR	21_MH-05472@-5
21_MH-05474	921,084.3	533,067.4	Storage	NO	-1.2	22.9	24.2	1.2	0.0	FUNCTIONAL	12.56
21_MH-05475	921,296.7	533,066.8	Storage	NO	-1.7	20.8	22.4	1.7	0.0	FUNCTIONAL	12.56
21_MH-05477	921,419.7	533,073.0	Storage	NO	-2.4	20.6	23.0	2.4	0.0	FUNCTIONAL	12.56
21_MH-05479	919,822.2	533,093.9	Storage	NO	-5.0	24.2	29.2	5.0	0.0	TABULAR	21_MH-05479@-5
21_MH-05480	919,870.8	533,095.6	Storage	NO	0.6	24.7	24.1	0.0	0.6	FUNCTIONAL	12.56
21_MH-05481	920,121.9	533,106.0	Storage	NO	0.4	25.2	24.8	0.0	0.4	FUNCTIONAL	12.56
21_MH-05484	920,465.1	533,122.2	Storage	NO	-5.0	22.9	27.9	5.0	0.0	TABULAR	21_MH-05484@-5
21_MH-05485	920,730.3	533,131.9	Storage	NO	-0.4	24.0	24.4	0.4	0.0	FUNCTIONAL	12.56
21_MH-05487	921,012.2	533,143.5	Storage	NO	-5.0	22.9	27.9	5.0	0.0	TABULAR	21_MH-05487@-5
21_MH-05489	919,724.7	533,223.5	Storage	NO	1.6	25.1	23.6	0.0	1.6	FUNCTIONAL	12.56
21_MH-05490	920,117.0	533,273.7	Storage	NO	-5.0	24.7	29.7	5.0	0.0	TABULAR	21_MH-05490@-5
21_MH-05491	920,724.5	533,336.6	Storage	NO	4.0	23.4	19.4	0.0	4.0	FUNCTIONAL	12.56
21_MH-05492	921,059.7	533,408.8	Storage	NO	5.6	22.7	17.0	0.0	5.6	FUNCTIONAL	12.56
21_MH-05493	919,715.5	533,420.9	Storage	NO	1.8	25.7	23.9	0.0	1.8	FUNCTIONAL	12.56
21_MH-05494	922,359.4	533,431.1	Storage	NO	-5.0	20.4	25.4	5.0	0.0	TABULAR	21_MH-05494@-5
21_MH-05495	921,543.2	533,426.2	Storage	NO	-5.0	19.3	24.3	5.0	0.0	TABULAR	21_MH-05495@-5
21_MH-05497	920,720.9	533,490.6	Storage	NO	-5.0	23.2	28.2	5.0	0.0	TABULAR	21_MH-05497@-5
21_MH-05498	921,257.2	533,535.3	Storage	NO	6.0	21.5	15.5	0.0	6.0	FUNCTIONAL	12.56
21_MH-05500	921,014.2	533,534.5	Storage	NO	-5.0	22.2	27.2	5.0	0.0	TABULAR	21_MH-05500@-5
21_MH-05502	919,710.9	533,590.4	Storage	NO	2.7	25.5	22.8	0.0	2.7	FUNCTIONAL	12.56
21_MH-05505	921,059.2	533,732.5	Storage	NO	-5.0	21.3	26.3	5.0	0.0	TABULAR	21_MH-05505@-5
21_MH-05506	921,314.4	533,743.2	Storage	NO	-5.0	21.1	26.1	5.0	0.0	TABULAR	21_MH-05506@-5
21_MH-05508	921,559.4	533,751.8	Storage	NO	-5.0	19.8	24.8	5.0	0.0	TABULAR	21_MH-05508@-5
21_MH-05512	922,326.2	533,779.5	Storage	NO	-5.0	19.8	24.8	5.0	0.0	TABULAR	21_MH-05512@-5
21_MH-05513	919,700.2	533,815.9	Storage	NO	3.1	24.6	21.6	0.0	3.1	FUNCTIONAL	12.56
21_MH-05514	922,375.5	533,879.7	Storage	NO	3.5	20.1	16.6	0.0	3.5	FUNCTIONAL	12.56
21_MH-05517	920,331.8	534,325.2	Storage	NO	5.2	23.4	18.2	0.0	5.2	FUNCTIONAL	12.56
21_MH-05518	920,329.8	534,369.9	Storage	NO	5.6	23.4	17.8	0.0	5.6	FUNCTIONAL	12.56
21_MH-05520	920,964.7	534,382.7	Storage	NO	-5.0	22.0	27.0	5.0	0.0	TABULAR	21_MH-05520@-5
21_MH-05521	921,559.1	534,420.2	Storage	NO	-5.0	21.4	26.4	5.0	0.0	TABULAR	21_MH-05521@-5
21_MH-05533	920,312.9	534,866.5	Storage	NO	-5.0	23.6	28.6	5.0	0.0	TABULAR	21_MH-05533@-5
21_MH-05534	922,397.9	532,424.0	Storage	NO	-5.0	20.5	25.5	5.0	0.0	TABULAR	21_MH-05534@-5
21_MH-05536	920,758.1	532,211.5	Storage	NO	3.7	22.8	19.1	0.0	3.7	FUNCTIONAL	12.56
21_MH-05539	921,224.3	533,413.6	Storage	NO	5.7	22.4	16.7	0.0	5.7	FUNCTIONAL	12.56
21_MH-05541	919,661.1	534,855.6	Storage	NO	-5.0	24.8	29.8	5.0	0.0	TABULAR	21_MH-05541@-5
21_MH-05564	917,666.2	533,266.8	Storage	NO	4.4	24.7	20.3	0.0	4.4	FUNCTIONAL	12.56
21_MH-05580	918,554.0	533,804.0	Outfall	NO	0.0	0.0	NO	0.0	0.0		
21_MH-05586	919,026.5	534,035.2	Storage	NO	9.1	25.4	16.3	0.0	9.1	FUNCTIONAL	12.56
21_MH-05587	919,637.7	534,060.4	Storage	NO	-5.0	23.7	28.7	5.0	0.0	TABULAR	21_MH-05587@-5
21_MH-05594	919,021.5	534,159.6	Storage	NO	9.3	25.3	16.0	0.0	9.3	FUNCTIONAL	12.56
21_MH-05596	919,014.7	534,295.6	Storage	NO	-5.0	26.1	31.1	5.0	0.0	TABULAR	21_MH-05596@-5
21_MH-05601	919,006.5	534,525.9	Storage	NO	10.0	25.5	15.5	0.0	10.0	FUNCTIONAL	12.56
21_MH-05607	918,994.1	534,685.9	Storage	NO	10.5	24.8	14.3	0.0	10.5	FUNCTIONAL	12.56
21_MH-07543	919,680.8	534,346.9	Storage	NO	-5.0	24.5	29.5	5.0	0.0	TABULAR	21_MH-07543@-5
21_MH-07544	919,671.5	534,579.3	Storage	NO	7.8	25.1	17.3	0.0	7.8	FUNCTIONAL	12.56
21_MH-07549	919,729.4	533,090.1	Storage	NO	1.4	25.2	23.7	0.0	1.4	FUNCTIONAL	12.56
21_MH-07628	920,320.3	534,635.1	Storage	NO	5.8	24.3	18.5	0.0	5.8	FUNCTIONAL	12.56
21_MH-07663	923,385.0	537,700.9	Storage	NO	-5.0	17.8	22.8	5.0	0.0	TABULAR	21_MH-07663@-5

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
21_MH-07668	919,691.5	534,064.0	Storage	NO	-5.0	24.2	29.2	5.0	0.0	TABULAR	21_MH-07668@-5
21_MH-08293	924,026.4	537,730.1	Storage	NO	-0.3	15.2	15.5	0.3	0.0	FUNCTIONAL	12.56
21_MH-08311	922,384.4	532,728.7	Storage	NO	0.0	19.7	19.7	0.0	0.0	FUNCTIONAL	12.56
21_MH-09226	922,978.1	532,559.6	Storage	NO	0.6	15.4	14.8	0.0	0.6	FUNCTIONAL	12.56
21_MH-09273	922,902.6	535,360.4	Storage	NO	1.5	19.7	18.2	0.0	1.5	FUNCTIONAL	12.56
21_MH-09275	922,881.0	535,364.9	Storage	NO	2.8	20.2	17.5	0.0	2.8	FUNCTIONAL	12.56
21_MH-09284	922,868.6	535,779.7	Storage	NO	-5.0	20.0	25.0	5.0	0.0	TABULAR	21_MH-09284@-5
21_MH-09305	922,784.1	537,503.2	Storage	NO	-5.0	19.2	24.2	5.0	0.0	TABULAR	21_MH-09305@-5
21_MH-09487	923,635.3	532,778.8	Storage	NO	-3.7	12.1	15.8	3.7	0.0	FUNCTIONAL	12.56
21_MH-09528	917,646.2	533,733.1	Storage	NO	3.5	23.5	20.0	0.0	3.5	FUNCTIONAL	12.56
21_MH-09625	917,701.7	532,773.6	Storage	NO	5.8	23.4	17.6	0.0	5.8	FUNCTIONAL	12.56
21_MH-09628	923,258.1	533,381.9	Storage	NO	-1.0	14.4	15.4	1.0	0.0	FUNCTIONAL	12.56
21_MH-09656	917,298.9	537,257.4	Storage	NO	4.4	20.8	16.4	0.0	4.4	FUNCTIONAL	12.56
21_MH-09711	917,078.0	532,716.0	Outfall	NO	0.0	0.0	NO	0.0	0.0		
21_MH-10840	922,379.2	533,781.0	Storage	NO	3.8	20.0	16.2	0.0	3.8	FUNCTIONAL	12.56
21_MJ-99070	921,064.5	532,212.4	Storage	NO	-5.0	21.9	26.9	5.0	0.0	TABULAR	21_MJ-99070@-5
21_MJ-99071	924,171.4	533,180.5	Storage	NO	0.0	12.7	12.7	0.0	0.0	FUNCTIONAL	12.56
21_MJ-99075	921,542.6	532,978.9	Storage	NO	-5.0	15.7	20.7	5.0	0.0	TABULAR	21_MJ-99075@-5
21_SP-00216	922,954.9	532,503.5	Storage	NO	-1.3	15.8	17.1	1.3	0.0	FUNCTIONAL	12.56
21_SP-00217	922,964.8	532,420.9	Storage	NO	-4.6	15.9	20.5	4.6	0.0	FUNCTIONAL	12.56
21_SP-00218	922,982.2	533,489.2	Storage	NO	-3.6	17.4	21.0	3.6	0.0	FUNCTIONAL	12.56
21_SP-00219	922,934.9	533,540.8	Storage	NO	-2.6	17.1	19.7	2.6	0.0	FUNCTIONAL	12.56
21_SP-00220	922,914.3	533,949.1	Storage	NO	0.5	17.9	17.4	0.0	0.5	FUNCTIONAL	12.56
21_SP-00221	922,887.7	534,841.9	Storage	NO	1.3	18.0	16.7	0.0	1.3	FUNCTIONAL	12.56
21_SP-00223	922,886.4	535,298.0	Storage	NO	0.4	19.9	19.6	0.0	0.4	FUNCTIONAL	12.56
21_SW-00048	923,993.9	536,446.6	Storage	NO	-5.0	12.8	17.8	5.0	0.0	TABULAR	21_SW-00048@-5
21_WL-1149	924,167.6	535,400.6	Storage	NO	-10.0	12.7	22.7	10.0	0.0	TABULAR	21_WL-1149@-10
22_IN-00818	928,586.9	530,313.4	Storage	NO	0.0	13.7	13.7	0.0	0.0	FUNCTIONAL	12.56
22_IN-13607	929,183.8	530,449.2	Storage	NO	-4.0	11.2	15.2	4.0	0.0	FUNCTIONAL	12.56
22_IN-13627	929,186.0	530,302.3	Storage	NO	-4.6	12.0	16.6	4.6	0.0	FUNCTIONAL	12.56
22_IN-13629	929,320.2	530,242.1	Storage	NO	-4.7	11.3	16.0	4.7	0.0	FUNCTIONAL	12.56
22_IN-13704	927,133.0	530,214.0	Storage	NO	0.0	12.9	12.9	0.0	0.0	FUNCTIONAL	12.56
22_IN-13705	926,852.6	530,256.6	Storage	NO	0.0	12.6	12.6	0.0	0.0	FUNCTIONAL	12.56
22_IN-13715	927,553.3	530,469.7	Storage	NO	-0.6	12.4	12.9	0.6	0.0	FUNCTIONAL	12.56
22_IN-24943	927,464.4	530,324.3	Storage	NO	-3.0	13.6	16.6	3.0	0.0	FUNCTIONAL	12.56
22_IN-24945	927,748.3	530,248.9	Storage	NO	-1.5	13.2	14.7	1.5	0.0	FUNCTIONAL	12.56
22_IN-24949	927,180.6	530,426.3	Storage	NO	-1.2	12.2	13.4	1.2	0.0	FUNCTIONAL	12.56
22_IN-24978	929,456.3	530,266.5	Storage	NO	-4.0	12.4	16.4	4.0	0.0	FUNCTIONAL	12.56
22_IN-25294	930,282.7	530,540.1	Storage	NO	-4.3	11.8	16.1	4.3	0.0	FUNCTIONAL	12.56
22_IN-26431	928,361.5	530,500.9	Junction	NO	2.5	12.1	9.6	0.0	2.5		
22_MH-05624	929,438.2	530,351.2	Storage	NO	-2.5	11.0	13.5	2.5	0.0	FUNCTIONAL	12.56
22_MH-05626	929,404.5	530,308.5	Storage	NO	-5.4	11.4	16.8	5.4	0.0	FUNCTIONAL	12.56
22_MH-05627	929,405.9	530,250.5	Storage	NO	-7.4	12.5	20.0	7.4	0.0	FUNCTIONAL	12.56
22_MH-05630	929,755.5	530,255.7	Storage	NO	-7.8	12.3	20.1	7.8	0.0	FUNCTIONAL	12.56
22_MH-05631	929,841.8	530,260.9	Storage	NO	-8.1	12.4	20.5	8.1	0.0	FUNCTIONAL	12.56
22_MH-05634	929,741.1	530,351.7	Storage	NO	-4.9	11.1	16.0	4.9	0.0	FUNCTIONAL	12.56
22_MH-05635	929,832.4	530,397.3	Storage	NO	-4.8	11.0	15.8	4.8	0.0	FUNCTIONAL	12.56
22_MH-05637	930,169.9	530,285.0	Storage	NO	-7.4	12.4	19.7	7.4	0.0	FUNCTIONAL	12.56
22_MH-05638	930,217.5	530,278.4	Storage	NO	-7.6	12.1	19.7	7.6	0.0	FUNCTIONAL	12.56

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22_MH-05639	930,276.4	530,312.3	Storage	NO	-8.5	12.7	21.1	8.5	0.0	FUNCTIONAL	12.56
22_MH-05643	930,135.4	530,444.1	Storage	NO	-5.6	11.0	16.5	5.6	0.0	FUNCTIONAL	12.56
22_MH-08546	929,844.6	530,272.2	Storage	NO	-4.4	12.3	16.7	4.4	0.0	FUNCTIONAL	12.56
22_MH-09852	927,874.4	527,819.8	Storage	NO	-10.0	16.9	26.9	10.0	0.0	TABULAR	22_MH-09852@-10
22_MH-09897	927,130.6	530,262.5	Storage	NO	-1.5	13.5	15.0	1.5	0.0	FUNCTIONAL	12.56
22_MH-09898	927,131.9	530,225.0	Storage	NO	-5.0	13.3	18.3	5.0	0.0	TABULAR	22_MH-09898@-5
22_MH-09900	927,470.3	530,245.7	Storage	NO	-3.4	14.2	17.5	3.4	0.0	FUNCTIONAL	12.56
22_MH-09925	930,578.1	530,440.6	Storage	NO	-3.5	14.7	18.2	3.5	0.0	FUNCTIONAL	12.56
22_MH-09929	929,750.0	530,540.0	Storage	NO	-2.6	12.5	15.1	2.6	0.0	FUNCTIONAL	12.56
22_MH-09936	929,422.5	530,253.1	Storage	NO	-7.8	12.6	20.4	7.8	0.0	FUNCTIONAL	12.56
22_MH-09940	928,980.2	530,344.7	Storage	NO	-3.6	14.7	18.4	3.6	0.0	FUNCTIONAL	12.56
22_MH-10020	930,159.0	530,545.0	Storage	NO	-3.0	12.6	15.6	3.0	0.0	FUNCTIONAL	12.56
22_SP-00239	930,321.4	530,340.1	Storage	NO	-10.0	12.5	22.5	10.0	0.0	TABULAR	22_SP-00239@-10
22_SP-00258	929,410.4	530,298.2	Storage	NO	-5.0	11.3	16.3	5.0	0.0	FUNCTIONAL	12.56
22_SW-00056	927,995.9	530,605.9	Storage	NO	-5.0	12.2	17.2	5.0	0.0	TABULAR	22_SW-00056@-5
22_SW-00057	930,016.0	530,709.2	Storage	NO	-5.0	12.2	17.2	5.0	0.0	TABULAR	22_SW-00057@-5
22_SW-00058	929,511.7	530,057.3	Storage	NO	-5.0	13.5	18.5	5.0	0.0	TABULAR	22_SW-00058@-5
22_SW-00059	926,894.3	530,135.8	Storage	NO	-5.0	12.3	17.3	5.0	0.0	TABULAR	22_SW-00059@-5
22_SW-00061	928,542.7	527,553.5	Storage	NO	-10.0	14.7	24.7	10.0	0.0	TABULAR	22_SW-00061@-10
22_SW-00062	926,873.9	527,979.7	Storage	NO	-5.0	14.6	19.6	5.0	0.0	TABULAR	22_SW-00062@-5
22_SW-00067	928,529.3	530,641.0	Junction	NO	0.0	12.3	12.3	0.0	0.0		
22_SW-00068	928,510.5	529,998.4	Junction	NO	1.9	13.6	11.7	0.0	1.9		
22_WL-1058	930,308.2	530,307.7	Outfall	NO	0.0	0.0	NO	0.0	0.0		
23_FG-0140	922,550.3	527,249.0	Storage	NO	1.5	18.8	17.3	0.0	1.5	FUNCTIONAL	12.56
23_FG-0271	921,406.2	527,907.3	Storage	NO	-5.0	21.7	26.7	5.0	0.0	TABULAR	23_FG-0271@-5
23_FG-0318	922,476.6	528,779.5	Storage	NO	-5.0	16.6	21.6	5.0	0.0	TABULAR	23_FG-0318@-5
23_IN-13720	923,042.1	529,838.2	Storage	NO	-0.6	12.5	13.1	0.6	0.0	FUNCTIONAL	12.56
23_IN-13724	923,538.4	529,749.7	Storage	NO	-0.2	12.8	13.0	0.2	0.0	FUNCTIONAL	12.56
23_IN-13731	923,430.9	530,054.5	Storage	NO	-5.0	11.7	16.7	5.0	0.0	TABULAR	23_IN-13731@-5
23_IN-13737	923,749.2	530,085.1	Storage	NO	-1.0	12.2	13.2	1.0	0.0	FUNCTIONAL	12.56
23_IN-13760	923,046.3	530,741.1	Storage	NO	-5.9	12.5	18.4	5.9	0.0	FUNCTIONAL	12.56
23_IN-13765	922,958.0	531,011.2	Storage	NO	-6.3	12.6	18.9	6.3	0.0	FUNCTIONAL	12.56
23_IN-13780	923,303.8	531,105.1	Storage	NO	-5.0	13.0	18.0	5.0	0.0	TABULAR	23_IN-13780@-5
23_IN-13804	922,943.0	531,457.7	Storage	NO	-4.0	12.5	16.5	4.0	0.0	FUNCTIONAL	12.56
23_IN-13812	922,950.0	531,922.3	Storage	NO	-5.0	13.8	18.8	5.0	0.0	TABULAR	23_IN-13812@-5
23_IN-13836	922,959.3	527,217.5	Storage	NO	-5.0	15.6	20.6	5.0	0.0	TABULAR	23_IN-13836@-5
23_IN-13840	922,956.9	527,459.1	Storage	NO	-5.0	14.1	19.1	5.0	0.0	TABULAR	23_IN-13840@-5
23_IN-13844	922,745.1	527,635.9	Storage	NO	-5.0	13.0	18.0	5.0	0.0	TABULAR	23_IN-13844@-5
23_IN-13851	922,893.4	528,436.7	Storage	NO	-5.1	12.9	17.9	5.1	0.0	FUNCTIONAL	12.56
23_IN-13853	923,001.8	528,391.7	Storage	NO	-5.0	12.4	17.4	5.0	0.0	TABULAR	23_IN-13853@-5
23_IN-13854	922,841.3	528,183.2	Storage	NO	-10.0	13.5	23.5	10.0	0.0	TABULAR	23_IN-13854@-10
23_IN-13855	922,778.0	528,133.1	Storage	NO	-6.6	12.3	18.9	6.6	0.0	FUNCTIONAL	12.56
23_IN-13856	923,035.5	528,579.3	Storage	NO	-5.0	11.7	16.7	5.0	0.0	TABULAR	23_IN-13856@-5
23_IN-13952	922,428.5	530,028.3	Storage	NO	2.6	16.7	14.1	0.0	2.6	FUNCTIONAL	12.56
23_IN-13953	922,177.9	530,040.3	Storage	NO	-5.0	17.5	22.5	5.0	0.0	TABULAR	23_IN-13953@-5
23_IN-13956	921,949.1	530,249.6	Storage	NO	4.5	19.1	14.6	0.0	4.5	FUNCTIONAL	12.56
23_IN-13966	921,181.1	530,339.9	Storage	NO	5.2	19.8	14.6	0.0	5.2	FUNCTIONAL	12.56
23_IN-13967	921,114.7	530,391.5	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	23_IN-13967@-5
23_IN-14002	921,374.9	530,743.1	Storage	NO	4.8	19.1	14.4	0.0	4.8	FUNCTIONAL	12.56

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23_IN-14011	922,138.0	530,788.5	Storage	NO	2.0	18.8	16.9	0.0	2.0	FUNCTIONAL	12.56
23_IN-14022	922,131.8	530,839.2	Storage	NO	2.7	18.6	15.9	0.0	2.7	FUNCTIONAL	12.56
23_IN-14050	922,405.4	531,523.0	Storage	NO	-5.0	17.7	22.7	5.0	0.0	TABULAR	23_IN-14050@-5
23_IN-14071	922,387.2	531,933.3	Storage	NO	1.7	18.7	17.0	0.0	1.7	FUNCTIONAL	12.56
23_IN-14130	921,968.0	526,917.3	Storage	NO	-5.0	19.7	24.7	5.0	0.0	TABULAR	23_IN-14130@-5
23_IN-14189	921,374.8	527,864.0	Storage	NO	-5.0	21.3	26.3	5.0	0.0	TABULAR	23_IN-14189@-5
23_IN-14205	922,441.6	527,981.2	Storage	NO	-5.0	17.0	22.0	5.0	0.0	TABULAR	23_IN-14205@-5
23_IN-14302	921,876.8	529,321.4	Storage	NO	4.6	19.6	15.0	0.0	4.6	FUNCTIONAL	12.56
23_IN-17429	921,089.0	531,209.5	Storage	NO	4.6	20.2	15.6	0.0	4.6	FUNCTIONAL	12.56
23_IN-19876	923,538.9	529,982.2	Storage	NO	-5.0	12.9	17.9	5.0	0.0	TABULAR	23_IN-19876@-5
23_IN-19888	923,681.9	530,923.0	Storage	NO	-5.0	12.2	17.2	5.0	0.0	TABULAR	23_IN-19888@-5
23_IN-19898	923,752.2	532,011.1	Storage	NO	-5.0	13.1	18.1	5.0	0.0	TABULAR	23_IN-19898@-5
23_IN-23372	923,607.8	530,114.4	Storage	NO	-1.8	12.9	14.7	1.8	0.0	FUNCTIONAL	12.56
23_IN-23373	923,687.4	530,123.3	Storage	NO	-2.2	12.4	14.6	2.2	0.0	FUNCTIONAL	12.56
23_IN-23375	923,686.4	530,227.2	Storage	NO	-5.0	13.3	18.3	5.0	0.0	TABULAR	23_IN-23375@-5
23_IN-23430	922,964.7	532,267.9	Storage	NO	-1.6	15.2	16.7	1.6	0.0	FUNCTIONAL	12.56
23_IN-23496	922,980.8	531,662.2	Storage	NO	-0.6	13.7	14.3	0.6	0.0	FUNCTIONAL	12.56
23_IN-23499	923,038.4	531,651.5	Storage	NO	-0.3	13.6	13.9	0.3	0.0	FUNCTIONAL	12.56
23_IN-23613	922,970.9	532,032.0	Storage	NO	-2.2	14.0	16.1	2.2	0.0	FUNCTIONAL	12.56
23_IN-23614	923,028.5	532,034.1	Storage	NO	-5.0	14.0	19.0	5.0	0.0	TABULAR	23_IN-23614@-5
23_IN-23616	923,072.5	531,968.5	Storage	NO	-0.7	13.5	14.2	0.7	0.0	FUNCTIONAL	12.56
23_IN-23618	923,083.9	531,463.6	Storage	NO	-5.0	12.5	17.5	5.0	0.0	TABULAR	23_IN-23618@-5
23_IN-23619	923,084.1	531,522.2	Storage	NO	0.0	12.3	12.3	0.0	0.0	FUNCTIONAL	12.56
23_IN-23675	922,986.7	531,411.0	Storage	NO	-6.6	12.8	19.4	6.6	0.0	FUNCTIONAL	12.56
23_IN-23678	923,045.6	531,409.3	Storage	NO	-6.7	13.1	19.7	6.7	0.0	FUNCTIONAL	12.56
23_IN-23680	922,994.7	531,110.1	Storage	NO	-10.0	13.6	23.6	10.0	0.0	TABULAR	23_IN-23680@-10
23_IN-23713	923,103.8	531,062.1	Storage	NO	-2.0	12.7	14.7	2.0	0.0	FUNCTIONAL	12.56
23_IN-23714	923,109.1	531,017.0	Storage	NO	-6.5	12.5	19.0	6.5	0.0	FUNCTIONAL	12.56
23_IN-24345	922,990.3	530,800.8	Storage	NO	-5.7	12.6	18.3	5.7	0.0	FUNCTIONAL	12.56
23_IN-24360	922,837.6	527,090.3	Storage	NO	0.9	15.3	14.4	0.0	0.9	FUNCTIONAL	12.56
23_IN-24380	922,824.7	527,455.2	Storage	NO	-5.0	13.8	18.8	5.0	0.0	TABULAR	23_IN-24380@-5
23_IN-24383	922,955.7	528,067.8	Storage	NO	-3.3	14.0	17.3	3.3	0.0	FUNCTIONAL	12.56
23_IN-24384	922,964.8	528,184.4	Storage	NO	-3.1	13.2	16.3	3.1	0.0	FUNCTIONAL	12.56
23_IN-24385	922,886.7	528,183.5	Storage	NO	-1.4	14.0	15.4	1.4	0.0	FUNCTIONAL	12.56
23_IN-24386	922,791.8	528,304.4	Storage	NO	-5.0	11.4	16.4	5.0	0.0	TABULAR	23_IN-24386@-5
23_IN-24388	922,870.7	528,521.1	Storage	NO	-5.0	11.8	16.8	5.0	0.0	TABULAR	23_IN-24388@-5
23_IN-24390	923,045.2	528,771.6	Storage	NO	-3.2	11.4	14.6	3.2	0.0	FUNCTIONAL	12.56
23_IN-25002	923,675.7	529,046.5	Storage	NO	-5.0	23.5	28.5	5.0	0.0	TABULAR	23_IN-25002@-5
23_MH-05537	920,472.8	532,199.4	Storage	NO	-5.0	22.8	27.8	5.0	0.0	TABULAR	23_MH-05537@-5
23_MH-05657	923,842.4	529,665.3	Storage	NO	-5.0	15.6	20.6	5.0	0.0	FUNCTIONAL	12.56
23_MH-05658	923,400.8	529,680.1	Storage	NO	-5.0	13.7	18.7	5.0	0.0	TABULAR	23_MH-05658@-5
23_MH-05660	923,837.6	529,790.2	Storage	NO	-4.5	16.0	20.5	4.5	0.0	FUNCTIONAL	12.56
23_MH-05662	923,167.0	529,850.1	Storage	NO	-0.9	13.5	14.4	0.9	0.0	FUNCTIONAL	12.56
23_MH-05665	923,440.4	529,858.5	Storage	NO	-5.0	13.0	18.0	5.0	0.0	TABULAR	23_MH-05665@-5
23_MH-05666	923,497.7	529,806.5	Storage	NO	-8.0	13.7	21.8	8.0	0.0	FUNCTIONAL	12.56
23_MH-05668	922,963.2	529,901.0	Storage	NO	-5.0	12.5	17.5	5.0	0.0	TABULAR	23_MH-05668@-5
23_MH-05669	923,833.6	529,890.2	Storage	NO	-4.0	14.9	18.9	4.0	0.0	FUNCTIONAL	12.56
23_MH-05671	922,966.9	530,044.6	Storage	NO	-2.5	12.7	15.2	2.5	0.0	FUNCTIONAL	12.56
23_MH-05672	923,829.6	529,978.5	Storage	NO	-5.0	12.5	17.5	5.0	0.0	TABULAR	23_MH-05672@-5

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
23_MH-05673	923,430.8	530,024.9	Storage	NO	-1.0	12.9	13.9	1.0	0.0	FUNCTIONAL	12.56
23_MH-05676	923,559.2	530,002.1	Storage	NO	-4.0	13.3	17.3	4.0	0.0	FUNCTIONAL	12.56
23_MH-05677	923,747.2	530,018.7	Storage	NO	-8.8	13.5	22.4	8.8	0.0	FUNCTIONAL	12.56
23_MH-05681	923,929.7	530,025.9	Storage	NO	-10.0	12.5	22.5	10.0	0.0	TABULAR	23_MH-05681@-10
23_MH-05683	922,976.5	530,219.6	Storage	NO	-3.9	12.9	16.8	3.9	0.0	FUNCTIONAL	12.56
23_MH-05684	922,977.7	530,385.2	Storage	NO	-4.3	12.5	16.8	4.3	0.0	FUNCTIONAL	12.56
23_MH-05690	923,682.8	530,411.4	Storage	NO	-5.8	13.7	19.5	5.8	0.0	FUNCTIONAL	12.56
23_MH-05694	922,476.8	530,654.2	Storage	NO	-6.0	16.7	22.7	6.0	0.0	FUNCTIONAL	12.56
23_MH-05695	922,986.7	530,669.3	Storage	NO	-6.1	12.0	18.1	6.1	0.0	FUNCTIONAL	12.56
23_MH-05699	923,028.2	530,739.9	Storage	NO	-5.9	12.6	18.4	5.9	0.0	FUNCTIONAL	12.56
23_MH-05703	923,044.7	531,030.5	Storage	NO	-5.6	13.4	19.0	5.6	0.0	FUNCTIONAL	12.56
23_MH-05704	922,723.1	531,020.2	Storage	NO	-5.0	14.6	19.6	5.0	0.0	TABULAR	23_MH-05704@-5
23_MH-05706	923,273.0	531,037.0	Storage	NO	-2.2	14.2	16.3	2.2	0.0	FUNCTIONAL	12.56
23_MH-05711	922,677.7	531,491.2	Storage	NO	0.6	16.4	15.8	0.0	0.6	FUNCTIONAL	12.56
23_MH-05712	922,705.2	531,491.2	Storage	NO	-5.0	16.2	21.2	5.0	0.0	TABULAR	23_MH-05712@-5
23_MH-05717	923,444.7	531,493.8	Storage	NO	-5.0	12.4	17.4	5.0	0.0	TABULAR	23_MH-05717@-5
23_MH-05720	923,873.5	531,511.4	Storage	NO	-5.0	12.5	17.5	5.0	0.0	TABULAR	23_MH-05720@-5
23_MH-05723	922,692.6	531,938.2	Storage	NO	1.0	17.8	16.8	0.0	1.0	FUNCTIONAL	12.56
23_MH-05724	922,972.7	531,965.1	Storage	NO	-0.5	14.1	14.5	0.5	0.0	FUNCTIONAL	12.56
23_MH-05729	923,675.7	532,174.3	Storage	NO	-2.8	14.6	17.4	2.8	0.0	FUNCTIONAL	12.56
23_MH-05730	923,659.2	532,291.5	Storage	NO	-3.8	14.4	18.2	3.8	0.0	FUNCTIONAL	12.56
23_MH-05733	922,765.5	527,265.6	Storage	NO	-5.0	14.7	19.7	5.0	0.0	TABULAR	23_MH-05733@-5
23_MH-05734	922,832.3	527,266.3	Storage	NO	-1.4	15.3	16.7	1.4	0.0	FUNCTIONAL	12.56
23_MH-05744	923,129.3	527,982.7	Storage	NO	-7.3	13.6	20.9	7.3	0.0	FUNCTIONAL	12.56
23_MH-05745	922,966.7	527,987.1	Storage	NO	-5.0	14.6	19.6	5.0	0.0	TABULAR	23_MH-05745@-5
23_MH-05748	922,841.8	528,317.2	Storage	NO	-1.6	12.9	14.5	1.6	0.0	FUNCTIONAL	12.56
23_MH-05757	922,496.4	529,372.8	Storage	NO	-5.0	16.4	21.4	5.0	0.0	TABULAR	23_MH-05757@-5
23_MH-05758	923,362.4	529,097.0	Storage	NO	-10.0	12.3	22.3	10.0	0.0	TABULAR	23_MH-05758@-10
23_MH-05759	923,031.7	529,102.5	Storage	NO	-2.5	12.7	15.2	2.5	0.0	FUNCTIONAL	12.56
23_MH-05760	922,715.8	529,091.5	Storage	NO	-10.0	13.2	23.2	10.0	0.0	TABULAR	23_MH-05760@-10
23_MH-05766	924,021.5	529,217.7	Storage	NO	-8.0	16.9	24.9	8.0	0.0	FUNCTIONAL	12.56
23_MH-05769	923,425.6	529,553.1	Storage	NO	-4.5	13.3	17.8	4.5	0.0	FUNCTIONAL	12.56
23_MH-05771	923,354.8	529,306.8	Storage	NO	-5.0	13.5	18.5	5.0	0.0	TABULAR	23_MH-05771@-5
23_MH-05776	923,845.2	529,566.9	Storage	NO	-5.5	15.4	20.9	5.5	0.0	FUNCTIONAL	12.56
23_MH-05778	923,848.0	529,482.1	Storage	NO	-10.0	15.9	25.9	10.0	0.0	TABULAR	23_MH-05778@-10
23_MH-05779	923,029.9	529,565.5	Storage	NO	-1.0	12.8	13.8	1.0	0.0	FUNCTIONAL	12.56
23_MH-05780	923,099.6	529,565.4	Storage	NO	-1.1	13.2	14.3	1.1	0.0	FUNCTIONAL	12.56
23_MH-05782	923,355.4	529,550.8	Storage	NO	-2.2	13.8	16.0	2.2	0.0	FUNCTIONAL	12.56
23_MH-05785	922,947.0	529,593.4	Storage	NO	-5.0	12.4	17.4	5.0	0.0	TABULAR	23_MH-05785@-5
23_MH-05786	923,317.1	529,571.9	Storage	NO	-1.7	13.3	14.9	1.7	0.0	FUNCTIONAL	12.56
23_MH-05788	923,621.6	529,559.6	Storage	NO	-5.0	14.0	19.0	5.0	0.0	TABULAR	23_MH-05788@-5
23_MH-05796	920,214.5	529,903.1	Storage	NO	-5.0	17.8	22.8	5.0	0.0	TABULAR	23_MH-05796@-5
23_MH-05800	921,414.9	530,004.2	Storage	NO	-5.0	19.0	24.0	5.0	0.0	TABULAR	23_MH-05800@-5
23_MH-05805	922,178.3	530,072.7	Storage	NO	0.3	17.5	17.2	0.0	0.3	FUNCTIONAL	12.56
23_MH-05808	921,665.6	530,134.9	Storage	NO	-5.0	19.8	24.8	5.0	0.0	TABULAR	23_MH-05808@-5
23_MH-05809	922,444.0	530,176.3	Storage	NO	2.3	17.0	14.7	0.0	2.3	FUNCTIONAL	12.56
23_MH-05811	920,201.7	530,335.7	Storage	NO	-5.0	22.1	27.1	5.0	0.0	TABULAR	23_MH-05811@-5
23_MH-05812	920,487.6	530,346.0	Storage	NO	-5.0	22.4	27.4	5.0	0.0	TABULAR	23_MH-05812@-5
23_MH-05815	921,171.4	530,391.6	Storage	NO	-5.0	19.7	24.7	5.0	0.0	TABULAR	23_MH-05815@-5

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
23_MH-05817	921,403.6	530,401.4	Storage	NO	2.8	20.7	17.9	0.0	2.8	FUNCTIONAL	12.56
23_MH-05818	921,660.7	530,412.5	Storage	NO	-5.0	19.5	24.5	5.0	0.0	TABULAR	23_MH-05818@-5
23_MH-05819	922,174.3	530,431.3	Storage	NO	-5.0	18.3	23.3	5.0	0.0	TABULAR	23_MH-05819@-5
23_MH-05820	921,947.2	530,424.7	Storage	NO	1.5	19.9	18.5	0.0	1.5	FUNCTIONAL	12.56
23_MH-05821	922,442.1	530,445.7	Storage	NO	-10.0	17.2	27.2	10.0	0.0	TABULAR	23_MH-05821@-10
23_MH-05825	920,050.0	530,732.1	Storage	NO	5.0	22.2	17.2	0.0	5.0	FUNCTIONAL	12.56
23_MH-05826	920,188.9	530,738.9	Storage	NO	-5.0	23.2	28.2	5.0	0.0	TABULAR	23_MH-05826@-5
23_MH-05827	921,114.3	530,766.1	Storage	NO	-5.0	21.2	26.2	5.0	0.0	TABULAR	23_MH-05827@-5
23_MH-05829	920,826.8	530,747.2	Storage	NO	2.3	23.9	21.6	0.0	2.3	FUNCTIONAL	12.56
23_MH-05830	920,464.5	530,750.8	Storage	NO	1.5	22.3	20.9	0.0	1.5	FUNCTIONAL	12.56
23_MH-05831	920,529.1	530,752.0	Storage	NO	-5.0	22.2	27.2	5.0	0.0	TABULAR	23_MH-05831@-5
23_MH-05833	920,826.1	530,769.6	Storage	NO	-1.0	23.9	24.9	1.0	0.0	FUNCTIONAL	12.56
23_MH-05834	921,113.4	530,782.8	Storage	NO	-0.9	21.0	21.9	0.9	0.0	FUNCTIONAL	12.56
23_MH-05836	921,380.5	530,793.8	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	23_MH-05836@-5
23_MH-05837	921,892.2	530,815.0	Storage	NO	-5.0	19.8	24.8	5.0	0.0	TABULAR	23_MH-05837@-5
23_MH-05838	922,132.7	530,825.6	Storage	NO	-3.5	19.1	22.6	3.5	0.0	FUNCTIONAL	12.56
23_MH-05839	922,165.1	530,851.8	Storage	NO	2.2	19.3	17.1	0.0	2.2	FUNCTIONAL	12.56
23_MH-05840	922,431.6	530,838.0	Storage	NO	-5.0	16.7	21.7	5.0	0.0	FUNCTIONAL	12.56
23_MH-05844	922,425.1	531,010.5	Storage	NO	-5.0	16.2	21.2	5.0	0.0	TABULAR	23_MH-05844@-5
23_MH-05846	921,105.0	531,071.7	Storage	NO	1.6	20.3	18.7	0.0	1.6	FUNCTIONAL	12.56
23_MH-05847	921,374.0	531,081.5	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	23_MH-05847@-5
23_MH-05850	922,154.6	531,101.6	Storage	NO	-0.3	19.1	19.4	0.3	0.0	FUNCTIONAL	12.56
23_MH-05853	919,934.0	531,203.3	Storage	NO	-5.0	22.7	27.7	5.0	0.0	TABULAR	23_MH-05853@-5
23_MH-05854	920,175.3	531,214.7	Storage	NO	4.2	25.2	21.0	0.0	4.2	FUNCTIONAL	12.56
23_MH-05855	921,100.0	531,210.1	Storage	NO	4.5	20.1	15.6	0.0	4.5	FUNCTIONAL	12.56
23_MH-05856	920,801.8	531,228.2	Storage	NO	-5.0	23.0	28.0	5.0	0.0	TABULAR	23_MH-05856@-5
23_MH-05859	920,166.7	531,437.8	Storage	NO	5.4	25.6	20.2	0.0	5.4	FUNCTIONAL	12.56
23_MH-05860	919,917.8	531,675.8	Storage	NO	-5.0	23.5	28.5	5.0	0.0	TABULAR	23_MH-05860@-5
23_MH-05865	920,791.1	531,697.8	Storage	NO	8.6	22.7	14.1	0.0	8.6	FUNCTIONAL	12.56
23_MH-05871	921,324.7	531,884.1	Storage	NO	-5.0	21.0	26.0	5.0	0.0	TABULAR	23_MH-05871@-5
23_MH-05876	921,370.2	532,038.9	Storage	NO	3.5	21.0	17.5	0.0	3.5	FUNCTIONAL	12.56
23_MH-05877	922,403.0	532,184.8	Storage	NO	2.8	19.6	16.7	0.0	2.8	FUNCTIONAL	12.56
23_MH-05904	919,621.6	531,193.0	Outfall	NO	0.0	0.0	NO	0.0	0.0		
23_MH-05932	920,786.9	527,112.5	Storage	NO	-5.0	21.7	26.7	5.0	0.0	TABULAR	23_MH-05932@-5
23_MH-05933	920,783.8	527,183.9	Storage	NO	6.3	22.5	16.2	0.0	6.3	FUNCTIONAL	12.56
23_MH-05937	921,410.2	527,205.6	Storage	NO	4.4	23.3	18.9	0.0	4.4	FUNCTIONAL	12.56
23_MH-05939	922,504.3	527,245.8	Storage	NO	-5.0	19.2	24.2	5.0	0.0	TABULAR	23_MH-05939@-5
23_MH-05945	920,776.9	527,548.4	Storage	NO	6.0	22.8	16.8	0.0	6.0	FUNCTIONAL	12.56
23_MH-05946	921,395.3	527,571.4	Storage	NO	-5.0	22.3	27.3	5.0	0.0	TABULAR	23_MH-05946@-5
23_MH-05947	921,955.2	527,570.7	Storage	NO	-5.0	20.5	25.5	5.0	0.0	TABULAR	23_MH-05947@-5
23_MH-05956	921,945.4	527,923.1	Storage	NO	2.4	19.6	17.2	0.0	2.4	FUNCTIONAL	12.56
23_MH-05959	921,966.6	527,944.5	Storage	NO	-5.0	19.7	24.7	5.0	0.0	TABULAR	23_MH-05959@-5
23_MH-05968	921,376.0	528,271.8	Storage	NO	-5.0	21.7	26.7	5.0	0.0	TABULAR	23_MH-05968@-5
23_MH-05978	921,032.4	528,726.2	Storage	NO	-5.0	21.2	26.2	5.0	0.0	TABULAR	23_MH-05978@-5
23_MH-05991	921,018.4	529,075.7	Storage	NO	-5.0	20.7	25.7	5.0	0.0	TABULAR	23_MH-05991@-5
23_MH-05992	921,924.0	529,065.6	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	23_MH-05992@-5
23_MH-05993	921,616.8	529,053.0	Storage	NO	3.2	20.4	17.2	0.0	3.2	FUNCTIONAL	12.56
23_MH-05995	921,354.6	529,089.0	Storage	NO	-5.0	19.7	24.7	5.0	0.0	TABULAR	23_MH-05995@-5
23_MH-05996	922,220.6	529,074.4	Storage	NO	1.9	18.2	16.3	0.0	1.9	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
23_MH-05998	921,592.5	529,098.8	Storage	NO	3.2	20.4	17.2	0.0	3.2	FUNCTIONAL	12.56
23_MH-05999	922,481.1	529,084.6	Storage	NO	-10.0	16.2	26.2	10.0	0.0	TABULAR	23_MH-05999@-10
23_MH-06000	921,584.2	529,291.6	Storage	NO	-5.0	20.5	25.5	5.0	0.0	TABULAR	23_MH-06000@-5
23_MH-06001	921,874.3	529,302.9	Storage	NO	4.5	20.3	15.8	0.0	4.5	FUNCTIONAL	12.56
23_MH-06002	922,209.8	529,330.1	Storage	NO	-10.0	17.6	27.6	10.0	0.0	TABULAR	23_MH-06002@-10
23_MH-06065	919,804.8	529,472.4	Outfall	NO	0.0	0.0	NO	0.0	0.0		
23_MH-07597	921,005.4	529,537.2	Storage	NO	-5.0	21.7	26.7	5.0	0.0	TABULAR	23_MH-07597@-5
23_MH-07600	921,575.3	529,529.6	Storage	NO	4.5	20.6	16.1	0.0	4.5	FUNCTIONAL	12.56
23_MH-07601	922,436.1	530,623.8	Storage	NO	0.3	16.8	16.6	0.0	0.3	FUNCTIONAL	12.56
23_MH-07603	922,400.3	532,302.9	Storage	NO	2.8	19.8	17.0	0.0	2.8	FUNCTIONAL	12.56
23_MH-07730	921,946.7	528,261.1	Storage	NO	-5.0	19.5	24.5	5.0	0.0	TABULAR	23_MH-07730@-5
23_MH-07795	922,525.6	527,605.1	Storage	NO	-5.0	17.9	22.9	5.0	0.0	TABULAR	23_MH-07795@-5
23_MH-07927	923,618.2	530,865.9	Storage	NO	-5.0	12.9	17.9	5.0	0.0	TABULAR	23_MH-07927@-5
23_MH-08312	922,492.1	528,302.6	Storage	NO	-5.0	16.4	21.4	5.0	0.0	TABULAR	23_MH-08312@-5
23_MH-08340	921,918.9	530,423.5	Storage	NO	2.2	20.7	18.5	0.0	2.2	FUNCTIONAL	12.56
23_MH-08355	920,475.0	532,121.0	Storage	NO	-5.0	22.7	27.7	5.0	0.0	TABULAR	23_MH-08355@-5
23_MH-08361	923,555.7	529,881.9	Storage	NO	-8.3	13.2	21.5	8.3	0.0	FUNCTIONAL	12.56
23_MH-08364	923,627.5	529,998.8	Storage	NO	-8.9	12.7	21.7	8.9	0.0	FUNCTIONAL	12.56
23_MH-08365	924,104.0	530,035.5	Storage	NO	-8.9	14.2	23.1	8.9	0.0	FUNCTIONAL	12.56
23_MH-08367	923,747.5	530,052.9	Storage	NO	-1.2	12.7	13.9	1.2	0.0	FUNCTIONAL	12.56
23_MH-08368	923,757.3	530,416.6	Storage	NO	-10.0	13.0	23.0	10.0	0.0	TABULAR	23_MH-08368@-10
23_MH-08369	923,923.5	530,422.1	Storage	NO	-5.7	12.8	18.5	5.7	0.0	FUNCTIONAL	12.56
23_MH-08382	922,409.1	532,101.1	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	23_MH-08382@-5
23_MH-08389	923,784.4	532,048.6	Storage	NO	-1.8	13.8	15.6	1.8	0.0	FUNCTIONAL	12.56
23_MH-08508	921,381.5	530,821.9	Storage	NO	2.6	19.3	16.7	0.0	2.6	FUNCTIONAL	12.56
23_MH-08512	923,623.7	530,674.2	Storage	NO	-10.0	13.3	23.3	10.0	0.0	TABULAR	23_MH-08512@-10
23_MH-08513	923,603.1	530,682.2	Storage	NO	-6.5	13.5	20.0	6.5	0.0	FUNCTIONAL	12.56
23_MH-08518	923,281.7	529,571.1	Storage	NO	-1.5	12.8	14.3	1.5	0.0	FUNCTIONAL	12.56
23_MH-08519	923,201.3	529,569.3	Storage	NO	-1.3	13.2	14.5	1.3	0.0	FUNCTIONAL	12.56
23_MH-08569	922,972.7	528,767.5	Storage	NO	-5.0	12.3	17.3	5.0	0.0	TABULAR	23_MH-08569@-5
23_MH-08570	922,756.5	527,974.6	Storage	NO	-5.0	12.1	17.1	5.0	0.0	TABULAR	23_MH-08570@-5
23_MH-08572	922,505.3	527,972.4	Storage	NO	1.5	17.7	16.2	0.0	1.5	FUNCTIONAL	12.56
23_MH-08679	923,679.0	530,879.6	Storage	NO	-4.1	13.1	17.1	4.1	0.0	FUNCTIONAL	12.56
23_MH-08681	923,679.2	530,862.0	Storage	NO	-4.1	13.1	17.2	4.1	0.0	FUNCTIONAL	12.56
23_MH-08683	923,465.7	531,034.1	Storage	NO	-3.8	13.5	17.3	3.8	0.0	FUNCTIONAL	12.56
23_MH-08705	923,016.4	530,431.8	Storage	NO	-4.5	12.5	16.9	4.5	0.0	FUNCTIONAL	12.56
23_MH-09198	923,638.7	530,882.0	Storage	NO	-4.0	13.4	17.4	4.0	0.0	FUNCTIONAL	12.56
23_MH-09256	922,967.0	532,146.0	Storage	NO	-1.4	14.5	15.8	1.4	0.0	FUNCTIONAL	12.56
23_MH-09373	923,034.8	531,110.3	Storage	NO	-10.3	13.7	24.0	10.3	0.0	FUNCTIONAL	12.56
23_MH-09381	923,044.9	531,109.8	Storage	NO	-10.0	13.5	23.5	10.0	0.0	FUNCTIONAL	200.00
23_MH-09384	922,998.2	531,012.3	Storage	NO	-6.1	13.1	19.2	6.1	0.0	FUNCTIONAL	12.56
23_MH-09385	923,038.2	531,011.0	Storage	NO	-8.5	13.4	21.8	8.5	0.0	FUNCTIONAL	12.56
23_MH-09627	922,992.9	532,032.9	Storage	NO	-2.1	14.4	16.5	2.1	0.0	FUNCTIONAL	12.56
23_MH-09631	923,101.3	531,034.2	Storage	NO	-2.1	12.8	14.9	2.1	0.0	FUNCTIONAL	12.56
23_MH-09636	922,946.5	530,669.7	Storage	NO	-10.0	12.0	22.0	10.0	0.0	TABULAR	23_MH-09636@-10
23_MH-09637	923,024.4	530,613.6	Storage	NO	-5.0	12.3	17.3	5.0	0.0	FUNCTIONAL	12.56
23_MH-09638	923,020.7	530,531.1	Storage	NO	-4.6	12.2	16.7	4.6	0.0	FUNCTIONAL	12.56
23_MH-09645	923,004.9	530,139.6	Storage	NO	-4.6	12.7	17.2	4.6	0.0	FUNCTIONAL	12.56
23_MH-09649	920,486.1	532,189.3	Storage	NO	5.4	22.5	17.1	0.0	5.4	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
23_MH-09657	922,830.5	527,417.5	Storage	NO	-1.6	14.3	15.9	1.6	0.0	FUNCTIONAL	12.56
23_MH-09658	922,979.6	527,423.9	Storage	NO	-2.9	15.2	18.1	2.9	0.0	FUNCTIONAL	12.56
23_MH-09662	922,980.1	528,067.2	Storage	NO	-10.0	15.7	25.7	10.0	0.0	FUNCTIONAL	200.00
23_MH-09666	922,908.3	528,428.2	Storage	NO	-2.5	13.2	15.7	2.5	0.0	FUNCTIONAL	12.56
23_MH-09667	922,941.7	528,409.0	Storage	NO	-3.5	14.5	18.0	3.5	0.0	FUNCTIONAL	12.56
23_MH-09669	922,957.2	528,590.2	Storage	NO	-4.0	12.7	16.7	4.0	0.0	FUNCTIONAL	12.56
23_MH-09672	923,538.1	528,892.9	Storage	NO	-4.0	16.5	20.5	4.0	0.0	FUNCTIONAL	12.56
23_MH-09673	923,061.7	528,599.1	Storage	NO	-2.0	11.5	13.5	2.0	0.0	FUNCTIONAL	12.56
23_MH-09951	923,631.3	529,120.0	Storage	NO	-2.7	17.1	19.8	2.7	0.0	FUNCTIONAL	12.56
23_MH-09952	923,406.2	529,098.3	Storage	NO	-2.0	12.5	14.5	2.0	0.0	FUNCTIONAL	12.56
23_MH-09953	923,501.0	529,053.8	Storage	NO	0.5	13.7	13.2	0.0	0.5	FUNCTIONAL	12.56
23_MH-10002	924,156.3	531,523.0	Storage	NO	-2.8	13.5	16.3	2.8	0.0	FUNCTIONAL	12.56
23_MJ-99073	921,026.0	531,055.3	Storage	NO	-5.0	13.3	18.3	5.0	0.0	TABULAR	23_MJ-99073@-5
23_SP-00246	923,559.7	528,836.5	Storage	NO	-10.0	14.2	24.2	10.0	0.0	TABULAR	23_SP-00246@-10
23_SW-00050	924,156.0	531,448.1	Storage	NO	-5.0	13.4	18.4	5.0	0.0	TABULAR	23_SW-00050@-5
23_SW-00051	924,163.7	529,978.9	Storage	NO	-5.0	13.6	18.6	5.0	0.0	TABULAR	23_SW-00051@-5
23_SW-00052	924,134.6	528,937.4	Storage	NO	-5.0	13.3	18.3	5.0	0.0	TABULAR	23_SW-00052@-5
23_SW-00053	923,994.2	527,726.3	Storage	NO	-5.0	14.4	19.4	5.0	0.0	TABULAR	23_SW-00053@-5
23_SW-00054	923,363.8	527,352.5	Storage	NO	-5.0	13.4	18.4	5.0	0.0	TABULAR	23_SW-00054@-5
23_WL-0966	922,819.3	527,614.5	Storage	NO	-3.7	14.3	17.9	3.7	0.0	FUNCTIONAL	12.56
23_WL-0974	922,962.8	528,137.8	Outfall	NO	0.0	0.0	NO	0.0	0.0		
23_WL-0975	923,058.5	531,177.1	Outfall	NO	0.0	0.0	NO	0.0	0.0		
23_WL-1065	923,590.0	529,117.1	Storage	NO	-2.5	15.3	17.8	2.5	0.0	FUNCTIONAL	12.56
36_CJ-99601	922,786.4	522,876.0	Junction	NO	-20.4	20.0	40.4	20.4	0.0		
36_CJ-99602	922,676.8	522,872.4	Junction	NO	-20.5	20.0	40.5	20.5	0.0		
36_CJ-99605	921,639.7	522,816.7	Junction	NO	-20.1	20.0	40.1	20.1	0.0		
36_CJ-99606	921,531.5	522,738.3	Junction	NO	-20.2	20.0	40.2	20.2	0.0		
36_CJ-99607	920,990.9	522,455.4	Junction	NO	-19.4	20.0	39.4	19.4	0.0		
36_CJ-99609	920,303.0	522,480.5	Junction	NO	-19.3	20.0	39.3	19.3	0.0		
36_CJ-99610	920,216.1	522,489.2	Junction	NO	-19.7	20.0	39.7	19.7	0.0		
36_CJ-99611	919,728.2	523,009.3	Junction	NO	-19.8	20.0	39.8	19.8	0.0		
36_CJ-99612	919,566.1	523,189.2	Junction	NO	-19.9	20.0	39.9	19.9	0.0		
36_CJ-99613	919,262.0	523,956.3	Junction	NO	-19.6	20.0	39.6	19.6	0.0		
36_CJ-99614	919,230.6	524,029.3	Storage	YES	-20.0	20.0	40.0	20.0	0.0	FUNCTIONAL	100.00
36_FG-0287	923,151.6	526,471.6	Storage	NO	-1.0	16.4	17.4	1.0	0.0	FUNCTIONAL	12.56
36_FG-0293	924,270.0	523,907.8	Storage	NO	-4.0	14.3	18.3	4.0	0.0	FUNCTIONAL	12.56
36_FG-0326	923,238.1	525,539.5	Storage	NO	-5.0	18.2	23.2	5.0	0.0	TABULAR	36_FG-0326@-5
36_FG-0353	921,825.1	525,819.5	Storage	NO	5.2	20.4	15.2	0.0	5.2	FUNCTIONAL	12.56
36_FG-0391	920,905.9	523,467.4	Storage	NO	3.5	16.7	13.2	0.0	3.5	FUNCTIONAL	12.56
36_FG-0408	919,562.3	524,009.9	Storage	NO	-5.0	19.5	24.5	5.0	0.0	FUNCTIONAL	12.56
36_IN-00445	923,643.6	524,307.7	Storage	NO	0.5	15.2	14.7	0.0	0.5	FUNCTIONAL	12.56
36_IN-00446	923,720.0	524,229.5	Storage	NO	1.0	14.5	13.5	0.0	1.0	FUNCTIONAL	12.56
36_IN-00447	923,581.2	524,261.3	Storage	NO	0.3	14.8	14.5	0.0	0.3	FUNCTIONAL	12.56
36_IN-00448	923,670.0	524,251.4	Storage	NO	0.7	14.4	13.7	0.0	0.7	FUNCTIONAL	12.56
36_IN-00663	923,734.1	524,006.5	Storage	NO	-2.3	14.2	16.5	2.3	0.0	FUNCTIONAL	12.56
36_IN-00667	923,644.2	523,977.9	Storage	NO	-5.0	13.6	18.6	5.0	0.0	TABULAR	36_IN-00667@-5
36_IN-00668	923,584.2	523,975.6	Storage	NO	-6.3	14.8	21.1	6.3	0.0	FUNCTIONAL	12.56
36_IN-00670	924,266.0	523,971.0	Storage	NO	-5.0	13.0	18.0	5.0	0.0	TABULAR	36_IN-00670@-5
36_IN-00673	923,520.6	523,912.3	Storage	NO	-6.1	14.2	20.3	6.1	0.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
36_IN-00681	923,523.4	523,846.9	Storage	NO	-7.6	14.4	22.0	7.6	0.0	FUNCTIONAL	12.56
36_IN-00683	922,710.2	523,621.5	Storage	NO	4.0	18.9	14.9	0.0	4.0	FUNCTIONAL	12.56
36_IN-00692	923,597.6	523,248.3	Storage	NO	0.0	13.3	13.3	0.0	0.0	FUNCTIONAL	12.56
36_IN-00764	921,527.7	523,179.7	Storage	NO	-5.0	22.9	27.9	5.0	0.0	TABULAR	36_IN-00764@-5
36_IN-01295	921,575.5	524,079.4	Storage	NO	2.7	16.2	13.5	0.0	2.7	FUNCTIONAL	12.56
36_IN-01345	921,505.5	523,573.8	Storage	NO	-5.0	16.2	21.2	5.0	0.0	TABULAR	36_IN-01345@-5
36_IN-01351	921,997.9	523,497.9	Storage	NO	-0.6	16.2	16.8	0.6	0.0	FUNCTIONAL	12.56
36_IN-03580	921,459.7	526,723.9	Storage	NO	-5.0	20.0	25.0	5.0	0.0	TABULAR	36_IN-03580@-5
36_IN-06087	923,236.0	526,199.9	Storage	NO	0.0	16.9	16.9	0.0	0.0	FUNCTIONAL	12.56
36_IN-06089	923,049.5	526,201.8	Storage	NO	-0.1	16.9	17.0	0.1	0.0	FUNCTIONAL	12.56
36_IN-06091	923,161.2	526,140.9	Storage	NO	-5.0	16.9	21.9	5.0	0.0	TABULAR	36_IN-06091@-5
36_IN-06094	923,150.0	526,138.3	Storage	NO	-0.2	17.2	17.4	0.2	0.0	FUNCTIONAL	12.56
36_IN-06101	923,343.8	525,791.3	Storage	NO	-5.0	17.7	22.7	5.0	0.0	TABULAR	36_IN-06101@-5
36_IN-06137	923,647.2	524,569.0	Storage	NO	2.1	15.8	13.7	0.0	2.1	FUNCTIONAL	12.56
36_IN-06139	923,549.7	524,576.0	Storage	NO	1.7	16.0	14.3	0.0	1.7	FUNCTIONAL	12.56
36_IN-06141	923,510.5	524,551.9	Storage	NO	1.3	15.6	14.3	0.0	1.3	FUNCTIONAL	12.56
36_IN-06153	923,684.2	524,402.4	Storage	NO	1.0	15.1	14.1	0.0	1.0	FUNCTIONAL	12.56
36_IN-19777	923,244.4	526,381.7	Storage	NO	-5.0	16.6	21.6	5.0	0.0	TABULAR	36_IN-19777@-5
36_IN-24705	923,278.6	526,218.9	Storage	NO	0.0	17.1	17.1	0.0	0.0	FUNCTIONAL	12.56
36_IN-24709	922,661.9	523,452.4	Storage	NO	-5.0	19.2	24.2	5.0	0.0	TABULAR	36_IN-24709@-5
36_IN-24834	921,299.5	523,255.0	Storage	NO	-5.0	16.2	21.2	5.0	0.0	TABULAR	36_IN-24834@-5
36_IN-24958	923,703.0	523,888.4	Storage	NO	-5.0	14.0	19.0	5.0	0.0	TABULAR	36_IN-24958@-5
36_IN-24988	919,819.4	523,437.7	Storage	NO	-5.0	12.9	17.9	5.0	0.0	TABULAR	36_IN-24988@-5
36_IN-24991	919,437.5	524,007.9	Storage	NO	-5.0	12.0	17.0	5.0	0.0	TABULAR	36_IN-24991@-5
36_IN-25057	921,529.8	524,091.5	Storage	NO	3.0	15.8	12.8	0.0	3.0	FUNCTIONAL	12.56
36_MH-00230	922,668.0	524,144.4	Storage	NO	-5.0	20.0	25.0	5.0	0.0	TABULAR	36_MH-00230@-5
36_MH-00307	923,514.9	524,233.6	Storage	NO	-0.1	15.7	15.8	0.1	0.0	FUNCTIONAL	12.56
36_MH-00309	923,551.9	523,902.1	Storage	NO	-5.0	14.7	19.7	5.0	0.0	TABULAR	36_MH-00309@-5
36_MH-00315	923,527.7	523,877.7	Storage	NO	-7.7	14.4	22.1	7.7	0.0	FUNCTIONAL	12.56
36_MH-00317	922,682.0	523,872.5	Storage	NO	-5.0	18.7	23.7	5.0	0.0	TABULAR	36_MH-00317@-5
36_MH-00319	922,674.1	523,818.3	Storage	NO	3.3	18.6	15.3	0.0	3.3	FUNCTIONAL	12.56
36_MH-00320	922,673.1	523,620.4	Storage	NO	3.7	18.9	15.2	0.0	3.7	FUNCTIONAL	12.56
36_MH-00321	923,634.7	523,572.9	Storage	NO	-0.5	14.2	14.7	0.5	0.0	FUNCTIONAL	12.56
36_MH-00327	923,638.5	523,278.9	Storage	NO	-5.0	12.9	17.9	5.0	0.0	TABULAR	36_MH-00327@-5
36_MH-00360	923,077.8	526,629.7	Storage	NO	-0.5	15.5	16.0	0.5	0.0	FUNCTIONAL	12.56
36_MH-00361	922,964.5	526,585.6	Storage	NO	-5.0	16.6	21.6	5.0	0.0	TABULAR	36_MH-00361@-5
36_MH-00382	920,285.5	523,423.9	Storage	NO	-5.0	14.0	19.0	5.0	0.0	TABULAR	36_MH-00382@-5
36_MH-00387	922,005.5	523,385.3	Storage	NO	-5.0	14.8	19.8	5.0	0.0	TABULAR	36_MH-00387@-5
36_MH-00388	922,069.4	523,387.6	Storage	NO	-3.5	15.5	19.0	3.5	0.0	FUNCTIONAL	12.56
36_MH-00389	921,529.1	523,234.2	Storage	NO	-1.2	20.0	21.2	1.2	0.0	FUNCTIONAL	12.56
36_MH-00390	921,385.6	523,228.1	Storage	NO	-1.0	18.2	19.2	1.0	0.0	FUNCTIONAL	12.56
36_MH-00391	921,590.3	523,178.3	Storage	NO	-0.6	23.2	23.9	0.6	0.0	FUNCTIONAL	12.56
36_MH-00393	920,425.7	523,102.5	Storage	NO	-1.4	12.8	14.2	1.4	0.0	FUNCTIONAL	12.56
36_MH-00396	920,260.4	523,102.1	Storage	NO	-5.0	13.8	18.8	5.0	0.0	TABULAR	36_MH-00396@-5
36_MH-00403	920,303.4	522,598.5	Storage	NO	-5.0	13.8	18.8	5.0	0.0	TABULAR	36_MH-00403@-5
36_MH-00404	920,421.0	522,565.2	Storage	NO	-1.9	13.7	15.6	1.9	0.0	FUNCTIONAL	12.56
36_MH-00661	921,566.0	524,139.3	Storage	NO	0.5	16.3	15.8	0.0	0.5	FUNCTIONAL	12.56
36_MH-00663	922,098.1	524,122.0	Storage	NO	-5.0	17.6	22.6	5.0	0.0	TABULAR	36_MH-00663@-5
36_MH-00664	922,097.5	524,141.1	Storage	NO	-3.6	17.6	21.2	3.6	0.0	FUNCTIONAL	12.56

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36_MH-00668	921,496.8	524,124.8	Storage	NO	-5.0	16.3	21.3	5.0	0.0	TABULAR	36_MH-00668@-5
36_MH-00670	921,605.2	524,131.0	Storage	NO	-5.0	15.8	20.8	5.0	0.0	TABULAR	36_MH-00670@-5
36_MH-00675	920,894.7	524,099.9	Storage	NO	-0.7	17.1	17.8	0.7	0.0	FUNCTIONAL	12.56
36_MH-00681	920,638.0	524,068.8	Storage	NO	-5.0	17.4	22.4	5.0	0.0	TABULAR	36_MH-00681@-5
36_MH-00682	920,674.5	524,067.3	Storage	NO	-0.9	17.3	18.2	0.9	0.0	FUNCTIONAL	12.56
36_MH-00686	920,895.4	524,078.5	Storage	NO	-5.0	16.8	21.8	5.0	0.0	TABULAR	36_MH-00686@-5
36_MH-00699	922,104.7	523,838.2	Storage	NO	-5.0	17.2	22.2	5.0	0.0	TABULAR	36_MH-00699@-5
36_MH-00701	921,879.3	523,828.8	Storage	NO	-5.0	16.2	21.2	5.0	0.0	TABULAR	36_MH-00701@-5
36_MH-00702	921,554.8	523,828.3	Storage	NO	1.1	16.5	15.4	0.0	1.1	FUNCTIONAL	12.56
36_MH-00705	920,678.1	523,769.8	Storage	NO	-1.6	18.4	20.0	1.6	0.0	FUNCTIONAL	12.56
36_MH-00716	921,558.0	523,606.7	Storage	NO	0.4	17.3	16.9	0.0	0.4	FUNCTIONAL	12.56
36_MH-00718	921,660.7	523,569.3	Storage	NO	-1.2	18.3	19.5	1.2	0.0	FUNCTIONAL	12.56
36_MH-00721	922,119.0	523,556.8	Storage	NO	-2.8	16.9	19.6	2.8	0.0	FUNCTIONAL	12.56
36_MH-00728	921,604.3	523,499.5	Storage	NO	-5.0	16.7	21.7	5.0	0.0	TABULAR	36_MH-00728@-5
36_MH-00729	921,548.2	523,485.1	Storage	NO	0.0	16.3	16.3	0.0	0.0	FUNCTIONAL	12.56
36_MH-00733	921,544.9	523,421.6	Storage	NO	-5.0	15.3	20.3	5.0	0.0	TABULAR	36_MH-00733@-5
36_MH-00736	921,995.3	523,476.1	Storage	NO	-0.8	16.3	17.1	0.8	0.0	FUNCTIONAL	12.56
36_MH-00737	922,059.1	523,487.9	Storage	NO	-5.0	15.0	20.0	5.0	0.0	TABULAR	36_MH-00737@-5
36_MH-00738	920,695.6	523,435.3	Storage	NO	-2.2	17.6	19.8	2.2	0.0	FUNCTIONAL	12.56
36_MH-00739	920,449.1	523,425.1	Storage	NO	-1.3	15.3	16.7	1.3	0.0	FUNCTIONAL	12.56
36_MH-01095	919,684.0	523,610.8	Storage	NO	-1.6	13.3	14.9	1.6	0.0	FUNCTIONAL	12.56
36_MH-01475	922,022.2	526,503.4	Storage	NO	-5.0	19.9	24.9	5.0	0.0	TABULAR	36_MH-01475@-5
36_MH-01486	922,294.1	526,188.8	Storage	NO	-5.0	19.5	24.5	5.0	0.0	TABULAR	36_MH-01486@-5
36_MH-01488	922,035.6	526,177.8	Storage	NO	-5.0	20.5	25.5	5.0	0.0	TABULAR	36_MH-01488@-5
36_MH-01494	920,955.8	526,153.7	Storage	NO	-5.0	20.9	25.9	5.0	0.0	TABULAR	36_MH-01494@-5
36_MH-01499	922,333.9	525,840.2	Storage	NO	-5.0	19.8	24.8	5.0	0.0	TABULAR	36_MH-01499@-5
36_MH-01500	922,048.9	525,828.2	Storage	NO	-5.0	20.1	25.1	5.0	0.0	TABULAR	36_MH-01500@-5
36_MH-01502	921,635.5	525,812.5	Storage	NO	5.4	20.6	15.2	0.0	5.4	FUNCTIONAL	12.56
36_MH-01505	921,488.7	525,819.7	Storage	NO	5.6	21.0	15.4	0.0	5.6	FUNCTIONAL	12.56
36_MH-01519	922,062.6	525,478.7	Storage	NO	-5.0	20.6	25.6	5.0	0.0	TABULAR	36_MH-01519@-5
36_MH-01530	920,975.6	525,436.9	Storage	NO	-5.0	19.2	24.2	5.0	0.0	TABULAR	36_MH-01530@-5
36_MH-01536	921,516.1	525,107.9	Storage	NO	5.3	19.7	14.5	0.0	5.3	FUNCTIONAL	12.56
36_MH-01557	921,024.1	524,815.5	Storage	NO	1.0	16.6	15.6	0.0	1.0	FUNCTIONAL	12.56
36_MH-01558	922,091.1	524,794.2	Storage	NO	5.5	20.6	15.1	0.0	5.5	FUNCTIONAL	12.56
36_MH-01559	921,527.6	524,778.7	Storage	NO	-5.0	18.8	23.8	5.0	0.0	TABULAR	36_MH-01559@-5
36_MH-01564	921,026.5	524,739.4	Storage	NO	0.4	16.5	16.0	0.0	0.4	FUNCTIONAL	12.56
36_MH-01565	920,891.1	524,745.3	Storage	NO	1.6	16.3	14.7	0.0	1.6	FUNCTIONAL	12.56
36_MH-01566	920,751.2	524,736.0	Storage	NO	0.8	17.5	16.7	0.0	0.8	FUNCTIONAL	12.56
36_MH-01567	920,532.4	524,742.4	Storage	NO	0.9	16.0	15.1	0.0	0.9	FUNCTIONAL	12.56
36_MH-01568_1	920,189.0	524,710.0	Outfall	NO	0.0	0.0	NO	0.0	0.0		
36_MH-01568_2	920,160.4	524,642.3	Outfall	NO	0.0	0.0	NO	0.0	0.0		
36_MH-01569	920,892.0	524,737.0	Storage	NO	-5.0	16.4	21.4	5.0	0.0	TABULAR	36_MH-01569@-5
36_MH-01574	920,907.5	524,413.6	Storage	NO	-0.7	16.7	17.4	0.7	0.0	FUNCTIONAL	12.56
36_MH-01576	922,079.7	524,454.5	Storage	NO	-5.0	19.2	24.2	5.0	0.0	TABULAR	36_MH-01576@-5
36_MH-01581	921,571.4	524,437.7	Storage	NO	-5.0	16.7	21.7	5.0	0.0	TABULAR	36_MH-01581@-5
36_MH-01582	921,169.9	524,416.3	Storage	NO	-5.0	16.8	21.8	5.0	0.0	TABULAR	36_MH-01582@-5
36_MH-01583	920,749.5	524,384.2	Storage	NO	-2.2	17.2	19.4	2.2	0.0	FUNCTIONAL	12.56
36_MH-01592	920,884.9	524,360.0	Storage	NO	-0.7	16.8	17.4	0.7	0.0	FUNCTIONAL	12.56
36_MH-02546	923,517.0	523,574.5	Storage	NO	-5.0	14.4	19.4	5.0	0.0	TABULAR	36_MH-02546@-5

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
36_MH-02552	923,950.2	526,523.1	Storage	NO	-1.3	16.2	17.5	1.3	0.0	FUNCTIONAL	12.56
36_MH-02554	923,186.4	526,554.7	Storage	NO	-5.0	16.8	21.8	5.0	0.0	TABULAR	36_MH-02554@-5
36_MH-02556	923,171.0	526,334.3	Storage	NO	-0.5	17.4	17.9	0.5	0.0	FUNCTIONAL	12.56
36_MH-02559	923,084.4	526,335.9	Storage	NO	-0.1	18.2	18.3	0.1	0.0	FUNCTIONAL	12.56
36_MH-02560	923,172.0	526,288.2	Storage	NO	-0.4	18.4	18.8	0.4	0.0	FUNCTIONAL	12.56
36_MH-02563	923,145.2	526,197.9	Storage	NO	0.0	16.8	16.8	0.0	0.0	FUNCTIONAL	12.56
36_MH-02565	922,585.2	526,200.7	Storage	NO	2.2	20.9	18.7	0.0	2.2	FUNCTIONAL	12.56
36_MH-02567	923,246.5	525,881.2	Storage	NO	0.9	18.2	17.4	0.0	0.9	FUNCTIONAL	12.56
36_MH-02568	923,169.4	525,873.6	Storage	NO	-5.0	17.7	22.7	5.0	0.0	TABULAR	36_MH-02568@-5
36_MH-02569	922,599.1	525,850.9	Storage	NO	1.6	20.4	18.8	0.0	1.6	FUNCTIONAL	12.56
36_MH-02572	923,312.7	525,543.0	Storage	NO	2.0	18.5	16.5	0.0	2.0	FUNCTIONAL	12.56
36_MH-02574	922,611.8	525,501.2	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	36_MH-02574@-5
36_MH-02575	923,327.3	525,510.1	Storage	NO	1.5	18.1	16.7	0.0	1.5	FUNCTIONAL	12.56
36_MH-02577	923,427.0	525,173.6	Storage	NO	-5.0	17.5	22.5	5.0	0.0	TABULAR	36_MH-02577@-5
36_MH-02579	922,628.9	525,183.1	Storage	NO	-5.0	18.3	23.3	5.0	0.0	TABULAR	36_MH-02579@-5
36_MH-02581	922,640.8	524,812.2	Storage	NO	-5.0	19.4	24.4	5.0	0.0	TABULAR	36_MH-02581@-5
36_MH-02582	922,641.7	524,780.8	Storage	NO	3.0	19.5	16.5	0.0	3.0	FUNCTIONAL	12.56
36_MH-02583	923,507.8	524,533.3	Storage	NO	-5.0	16.0	21.0	5.0	0.0	TABULAR	36_MH-02583@-5
36_MH-02587	923,441.7	524,456.9	Storage	NO	0.5	16.9	16.3	0.0	0.5	FUNCTIONAL	12.56
36_MH-02588	923,200.8	524,448.3	Storage	NO	3.6	19.8	16.2	0.0	3.6	FUNCTIONAL	12.56
36_MH-02589	922,645.2	524,458.0	Storage	NO	3.6	20.5	17.0	0.0	3.6	FUNCTIONAL	12.56
36_MH-02590	923,466.6	524,442.3	Storage	NO	0.4	16.2	15.8	0.0	0.4	FUNCTIONAL	12.56
36_MH-02592	923,088.1	524,443.7	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	36_MH-02592@-5
36_MH-05731	922,849.9	526,917.5	Storage	NO	-5.0	15.9	20.9	5.0	0.0	TABULAR	36_MH-05731@-5
36_MH-05732	922,821.5	526,917.0	Storage	NO	1.5	15.8	14.3	0.0	1.5	FUNCTIONAL	12.56
36_MH-07414	919,293.0	524,319.0	Outfall	NO	0.0	0.0	NO	0.0	0.0		
36_MH-07570	922,527.2	526,903.5	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	36_MH-07570@-5
36_MH-07786	921,515.0	525,127.7	Storage	NO	5.3	19.7	14.4	0.0	5.3	FUNCTIONAL	12.56
36_MH-07788	921,826.6	524,132.0	Storage	NO	-1.0	17.0	17.9	1.0	0.0	FUNCTIONAL	12.56
36_MH-07790	922,468.3	524,804.8	Storage	NO	5.8	19.6	13.8	0.0	5.8	FUNCTIONAL	12.56
36_MH-07791	922,603.0	524,809.8	Storage	NO	5.8	19.4	13.7	0.0	5.8	FUNCTIONAL	12.56
36_MH-07802	922,578.0	526,525.9	Storage	NO	-5.0	19.6	24.6	5.0	0.0	TABULAR	36_MH-07802@-5
36_MH-07808	921,600.8	523,605.0	Storage	NO	-1.0	17.9	18.9	1.0	0.0	FUNCTIONAL	12.56
36_MH-08317	923,694.0	526,499.4	Storage	NO	-5.0	15.8	20.8	5.0	0.0	TABULAR	36_MH-08317@-5
36_MH-08318	923,532.3	523,944.5	Storage	NO	-1.9	14.1	15.9	1.9	0.0	FUNCTIONAL	12.56
36_MH-08323	922,160.1	524,793.2	Storage	NO	5.6	20.3	14.7	0.0	5.6	FUNCTIONAL	12.56
36_MH-08345	921,584.0	523,808.8	Storage	NO	-5.0	16.5	21.5	5.0	0.0	TABULAR	36_MH-08345@-5
36_MH-08380	920,699.6	524,384.0	Storage	NO	-5.0	17.1	22.1	5.0	0.0	TABULAR	36_MH-08380@-5
36_MH-09769	923,091.3	526,365.4	Storage	NO	0.0	17.7	17.7	0.0	0.0	FUNCTIONAL	12.56
36_MH-09770	923,011.5	526,409.8	Storage	NO	0.0	16.5	16.5	0.0	0.0	FUNCTIONAL	12.56
36_MH-09771	923,113.4	526,225.5	Storage	NO	-0.3	17.4	17.7	0.3	0.0	FUNCTIONAL	12.56
36_MH-09772	923,095.2	526,297.7	Storage	NO	-0.2	17.8	18.0	0.2	0.0	FUNCTIONAL	12.56
36_MH-09773	923,221.8	526,195.5	Storage	NO	0.0	17.6	17.6	0.0	0.0	FUNCTIONAL	12.56
36_MH-09778	922,695.0	523,189.1	Storage	NO	-2.5	28.2	30.7	2.5	0.0	FUNCTIONAL	12.56
36_MH-09827	920,925.1	523,751.3	Storage	NO	-5.0	16.3	21.3	5.0	0.0	TABULAR	36_MH-09827@-5
36_MH-09840	921,775.2	523,425.3	Storage	NO	-1.8	30.6	32.4	1.8	0.0	FUNCTIONAL	12.56
36_MH-09841	921,706.2	523,544.2	Storage	NO	-1.4	18.4	19.8	1.4	0.0	FUNCTIONAL	12.56
36_MH-09842	921,736.1	523,513.1	Storage	NO	-1.6	19.0	20.6	1.6	0.0	FUNCTIONAL	12.56
36_MH-09988	921,527.0	524,098.0	Storage	NO	2.2	15.8	13.6	0.0	2.2	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
36_MJ-99068	924,052.5	526,871.4	Storage	NO	-5.0	14.6	19.6	5.0	0.0	TABULAR	36_MJ-99068@-5
36_MJ-99074	920,724.3	522,972.7	Junction	NO	5.3	15.6	10.3	0.0	5.3		
36_MJ-99076	923,883.8	526,471.0	Storage	NO	0.0	16.8	16.8	0.0	0.0	FUNCTIONAL	12.56
36_MJ-99078	921,814.7	523,358.6	Storage	NO	-2.0	16.2	18.2	2.0	0.0	FUNCTIONAL	12.56
36_MJ-99080	923,784.0	525,587.3	Junction	NO	8.2	18.0	9.8	0.0	8.2		
36_MJ-99081	922,820.3	526,756.5	Storage	NO	-5.0	16.9	21.9	5.0	0.0	TABULAR	36_MJ-99081@-5
36_SP-00237	923,686.1	523,981.3	Storage	NO	-2.4	14.1	16.4	2.4	0.0	FUNCTIONAL	12.56
36_SW-00055	923,929.4	525,790.9	Storage	NO	-5.0	14.9	19.9	5.0	0.0	TABULAR	36_SW-00055@-5
36_SW-00063	924,250.0	524,359.6	Storage	NO	-5.0	13.6	18.6	5.0	0.0	TABULAR	36_SW-00063@-5
36_SW-00064	922,045.6	523,200.6	Storage	NO	-5.0	13.4	18.4	5.0	0.0	TABULAR	36_SW-00064@-5
36_SW-00065	921,276.8	522,787.8	Storage	NO	-5.0	11.2	16.2	5.0	0.0	TABULAR	36_SW-00065@-5
36_SW-00066	920,136.4	522,828.2	Storage	NO	-5.0	14.6	19.6	5.0	0.0	TABULAR	36_SW-00066@-5
36_SW-00069	922,605.6	523,053.7	Junction	NO	3.2	14.6	11.4	0.0	3.2		
36_WL-1061	919,662.8	523,645.9	Storage	NO	-1.6	13.2	14.7	1.6	0.0	FUNCTIONAL	12.56
BiscayneBayBC	933,366.1	528,531.0	Outfall	NO	-21.0	30.0	NO	0.0	-21.0		

Table BC-3 - Hydraulic Conduit Data

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
13_IN-09468:13_IN-09464_1	13_IN-09468	13_IN-09464	DataGap	104.0	0.013	6.50	5.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09468:13_IN-09464_2	13_IN-09468	13_IN-09464	DataGap	100.0	0.014	6.50	5.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		4		
13_IN-09515:13_IN-09516	13_IN-09515	13_IN-09516		84.4	0.013	9.00	9.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
13_MH-03823:13_IN-09426	13_MH-03825	13_IN-09426	DataGap	140.0	0.013	4.70	4.80	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
13_MH-09621:16_MH-08255	13_MH-09621	16_MH-08255		122.4	0.013	4.40	4.36	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
13_IN-09532:13_IN-09515	13_IN-09532	13_IN-09515		85.6	0.013	6.50	9.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
13_MH-03855:13_MH-09618_1	13_MH-03855	13_IN-09489	DataGap	290.6	0.013	4.00	3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03855:13_MH-09618_O	13_MH-03855	13_IN-09489	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09502:13_MH-09608	13_IN-09502	13_MH-09608	DataGap	22.0	0.013	5.21	5.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09464:13_IN-23851	13_IN-09464	13_IN-23851	DataGap	37.9	0.013	5.50	5.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09516:13_MH-09495	13_IN-09516	13_MH-09495		17.9	0.013	8.00	6.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09534:13_MH-09495	13_IN-09534	13_MH-09495		210.9	0.013	5.30	5.25	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_MH-09495:13_IN-09502	13_MH-09495	13_IN-09502		209.1	0.013	5.25	5.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-24281:13_MH-09603	13_IN-24282	13_IN-09534	DataGap	257.9	0.013	5.40	5.30	0.3	1.9	0.0	NO	CIRCULAR	1.50		1		
13_MH-09606:13_IN-23851	13_MH-09608	13_IN-23851	DataGap	501.1	0.013	5.20	5.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-24286:13_IN-09426	13_IN-24286	13_IN-09426	DataGap	308.1	0.013	4.90	4.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-23851:13_MH-09607_1	13_IN-23851	13_IN-24286	DataGap	278.7	0.013	5.05	4.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-23851:13_MH-09607_O	13_IN-23851	13_IN-24286	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-24289:13_IN-09532	13_IN-24289	13_IN-09532		76.9	0.013	8.50	7.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09546:13_IN-24289	13_IN-09546	13_IN-24289	DataGap	116.6	0.013	11.50	8.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_IN-24297:13_MH-09602	13_IN-24297	13_MH-09611	DataGap	378.7	0.013	6.20	6.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_MH-09611:13_IN-09546	13_MH-09611	13_IN-09546	DataGap	15.0	0.013	6.50	11.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09426:13_MH-09619	13_IN-09426	13_IN-24329	DataGap	304.1	0.013	4.80	4.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-24329:13_IN-24330_1	13_IN-24329	13_MH-09621	DataGap	284.3	0.013	4.60	4.40	0.3	1.1	0.0	NO	CIRCULAR	2.00		1		
13_IN-24329:13_IN-24330_O	13_IN-24329	13_MH-09621	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
13_MH-03868:13_IN-24297_O	13_IN-24297	13_MH-03868	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
13_IN-09532:13_IN-23721_O	13_IN-09532	13_IN-23721	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-23721:13_MH-03855_O	13_IN-23721	13_MH-03855	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-24297:13_MH-03855_O	13_IN-24297	13_MH-03855	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
13_MH-03846:13_MH-03855_O	13_MH-03855	13_MH-03846	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09465:13_IN-09489_O	13_IN-09465	13_IN-09489	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09467:13_IN-09465_O	13_IN-09465	13_IN-09467	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09472:13_IN-24286	13_IN-09472	13_IN-24286	DataGap	50.0	0.013	6.50	6.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
13_IN-09464:13_IN-09472_O	13_IN-09464	13_IN-09472	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-09464_O	0.015
13_IN-09468:13_IN-23721_O	13_IN-09468	13_IN-23721	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-23721:13_IN-24328	13_IN-23721	13_IN-24328	DataGap	52.6	0.013	6.00	5.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
13_IN-24328:13_MH-03855_O	13_IN-24328	13_MH-03855	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-24286:13_MH-03825_O	13_IN-24286	13_MH-03825	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
13_IN-24329:13_IN-24286_O	13_IN-24329	13_IN-24286	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-24329:13_MH-03825_O	13_IN-24329	13_MH-03825	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-24329_O	0.050
15_IN-10131:15_MH-04155_1	15_IN-10131	15_MH-04155		66.5	0.013	5.45	4.10	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
15_IN-10131:15_MH-04155_O	15_IN-10131	15_MH-04155	Overflow	20.0		10.05	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_MH-04148:15_MH-04149	15_MH-04148	15_MH-04149		365.7	0.013	-3.00	-4.00	0.3	0.2	0.0	NO	CIRCULAR	4.25		1		
15_MH-04146:15_MH-04148	15_MH-04146	15_MH-04148		617.6	0.013	-1.72	-3.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
15_MH-04155:15_MH-04146	15_MH-04155	15_MH-04146		161.4	0.024	4.00	1.20	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
15_MH-04142:15_MH-04146	15_MH-04142	15_MH-04146		142.5	0.013	3.30	1.18	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
15_MH-04145:15_MH-04146	15_MH-04145	15_MH-04146		360.0	0.013	-1.32	-1.66	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
15_MH-04156:15_MH-04145	15_MH-04156	15_MH-04145		230.0	0.013	-1.48	4.09	0.3	0.7	0.0	NO	CIRCULAR	1.33		1		
15_MH-04139:15_OUT-0106	15_MH-04139	BiscayneBay		508.5	0.013	-6.50	-7.50	0.3	1.0	0.0	NO	CIRCULAR	7.00		1		
15_MH-04149:15_MH-04150	15_MH-04149	15_MH-04150		230.2	0.013	-4.00	-5.10	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
15_MH-04150:15_OUT-0358	15_MH-04150	BiscayneBay		110.0	0.013	-5.13	-5.19	0.3	1.0	0.0	NO	CIRCULAR	3.50		1		
15_MH-04309:15_MH-10544	15_MH-04309	15_MH-04145		274.8	0.013	3.90	1.37	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_MH-04319:15_MH-04309	15_MH-04319	15_MH-04309		330.8	0.013	5.90	5.41	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_MH-04328:15_MH-04319	15_MH-04328	15_MH-04319		250.9	0.013	3.65	2.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
15_MJ-99064:15_MH-04135	15_MH-04135	15_MH-04145		394.7	0.013	2.57	1.53	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_MH-09786:15_MH-04142_1	15_MH-09786	15_MH-04142		314.9	0.013	3.70	3.47	0.3	0.2	0.0	NO	CIRCULAR	2.75		1		
15_MH-09786:15_MH-04142_O	15_MH-09786	15_MH-04142	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
15_MH-09371:15_MH-09374	15_MH-09371	15_MH-04139		790.6	0.013	-5.21	-6.50	0.3	0.2	0.0	NO	CIRCULAR	7.00		1		
16_IN-23580:16_IN-23582	16_IN-23580	16_IN-23582		115.4	0.013	6.00	5.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		6		
16_MH-09346:16_MH-09348	16_MH-09346	16_MH-09348		348.8	0.013	1.60	1.30	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
16_IN-10331:16_IN-23795	16_IN-10331	16_IN-23795		273.4	0.013	4.75	3.46	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-08255:16_MH-04288	16_MH-08255	16_MH-04288		318.2	0.013	3.36	3.16	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
16_MH-04289:16_MH-04287	16_MH-04289	16_MH-04288		320.3	0.013	4.56	2.66	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
16_MH-04288:16_MH-08274	16_MH-04288	16_MH-08274		294.4	0.013	2.66	2.50	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
16_MH-08274:16_MH-04270	16_MH-08274	16_MH-04270		333.4	0.013	2.50	2.20	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
16_IN-19803:16_MH-04270	16_IN-19803	16_MH-04270		53.8	0.013	0.00	0.00	0.3	0.9	0.0	NO	CIRCULAR	1.50		1		
16_MH-08284:16_IN-10491	16_MH-08284	16_IN-10491		157.3	0.013	8.02	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-09364:16_MH-09365	16_MH-09364	16_MH-09365		402.6	0.013	-2.00	-2.30	0.3	0.2	0.0	NO	CIRCULAR	6.50		1		
16_IN-10629:16_IN-10732	16_IN-10629	16_IN-10732		211.6	0.013	4.50	2.06	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
16_IN-23797:16_IN-10629	16_IN-23797	16_IN-10629		240.4	0.013	6.16	4.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_IN-10735:16_MH-09477	16_IN-10735	16_MH-09477		320.1	0.013	-0.19	0.00	0.3	0.5	0.0	NO	CIRCULAR	5.33		1		
16_IN-23803:16_FG-0736	16_IN-23803	16_FG-0736		293.2	0.013	-0.72	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
16_MH-08280:16_MH-09363	16_MH-08279	16_MH-09364		371.5	0.013	-1.79	-2.00	0.3	0.2	0.0	NO	CIRCULAR	6.50		1		
16_IN-23795:16_IN-10732	16_IN-23795	16_IN-10732		275.1	0.013	3.46	2.06	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
16_MH-09347:16_IN-23584	16_MH-09347	16_IN-23584		297.8	0.013	1.00	0.50	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
16_MH-09491:16_MH-09490	16_MH-09491	16_MH-08279		848.6	0.013	-1.60	-1.61	0.3	0.4	0.0	NO	RECT_CLOSED	6.00	6.00	1		
16_MH-04270:16_MH-09345	16_MH-04270	16_MH-09346		606.6	0.013	2.20	1.60	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
16_IN-23582:16_MH-09346	16_IN-23582	16_MH-09346		15.2	0.013	5.50	4.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		6		
16_MH-09348:16_MH-09347	16_MH-09348	16_MH-09347		202.9	0.013	1.30	1.00	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
16_IN-23584:16_IN-10735	16_IN-23584	16_IN-10735		329.5	0.013	0.50	0.01	0.3	0.2	0.0	NO	CIRCULAR	5.33		1		
16_SP-00140:16_OUT-0456	16_SP-00140	16_FDOTPondNE		56.9	0.013	0.00	0.00	0.3	1.0	0.0	NO	RECT_CLOSED	6.00	5.00	1		
16_IN-23595:16_IN-23596_1	16_IN-23595	16_IN-23596		118.1	0.013	4.50	3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_IN-23595:16_IN-23596_2	16_IN-23595	16_IN-23596		120.0	0.013	5.00	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_IN-23595:16_IN-23596_3	16_IN-23595	16_IN-23596		120.0	0.013	5.00	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
16_MH-09344:16_IN-10376_1	16_IN-23595	16_IN-10376		107.6	0.013	4.50	3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-09344:16_IN-10376_2	16_IN-23595	16_IN-10376		110.0	0.013	5.00	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-09344:16_IN-10376_3	16_IN-23595	16_IN-10376		110.0	0.013	5.00	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
16_MH-09365:16_MH-09368	16_MH-09365	16_MH-09368		669.5	0.013	-2.30	-2.60	0.3	0.2	0.0	NO	CIRCULAR	7.00		1		
16_MH-09368:16_MH-09366	16_MH-09368	16_MH-09366		365.5	0.013	-2.60	-2.80	0.3	0.2	0.0	NO	RECT_CLOSED	9.42	6.00	1		
16_MH-09366:16_IN-23637	16_MH-09366	16_IN-23637		817.9	0.013	-2.80	-3.20	0.3	0.2	0.0	NO	RECT_CLOSED	9.42	6.00	1		
16_IN-23637:16_MH-09369	16_IN-23637	15_MH-09371		1,387.6	0.013	-3.20	-4.21	0.3	0.4	0.0	NO	RECT_CLOSED	9.42	6.00	1		
16_IN-23581:16_IN-23603	16_IN-23580	16_IN-23603		119.9	0.013	6.00	5.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		2		
16_IN-10732:16_IN-10735_1	16_IN-10732	16_IN-10735		335.9	0.013	2.00	0.41	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
16_IN-10732:16_IN-10735_O	16_IN-10732	16_IN-10735	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-09477:16_MH-09482	16_MH-09477	16_IN-23803		420.7	0.013	0.00	-0.71	0.3	0.5	0.0	NO	RECT_CLOSED	4.00	4.00	1		
16_FG-0736:16_MH-04382	16_FG-0736	16_SP-00140		326.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	5.00	1		
16_MH-09479:16_FG-0737	16_IN-23806	16_FG-0736	DataGap	235.7	0.013	0.00	0.00	0.3	0.6	0.0	NO	CIRCULAR	4.00		1		
16_IN-10491:16_MH-08285	16_IN-10491	16_MH-04307		99.4	0.013	7.95	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_SP-00175:16_IN-23645	16_SP-00175	16_MH-09491		266.5	0.013	-1.20	-1.60	0.5	0.4	0.0	NO	RECT_CLOSED	6.00	6.00	1		
17_IN-23902:17_MH-04657_1	17_IN-23902	17_IN-23904		693.8	0.013	0.00	-0.10	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
17_IN-23902:17_MH-04657_O	17_IN-23902	17_IN-23904	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-23904:17_MH-04656	17_IN-23904	17_MH-04653		682.2	0.013	-0.01	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
17_MH-04662:17_MH-04651	17_MH-04662	17_SP-00185		759.6	0.013	-0.16	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
17_MH-04653:17_MH-04662	17_MH-04653	17_MH-04662		70.3	0.013	0.00	-0.16	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
17_IN-23915:17_IN-23904	17_IN-23915	17_IN-23904	DataGap	65.7	0.013	9.00	4.98	0.3	0.9	0.0	NO	CIRCULAR	1.50		4		
17_IN-23923:17_IN-23915	17_IN-23923	17_IN-23915	DataGap	95.0	0.013	10.00	9.00	0.3	0.5	0.0	NO	CIRCULAR	1.50		4		
17_MH-09527:17_IN-23902	17_IN-24181	17_IN-23902	DataGap	1,340.0	0.013	0.40	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
17_MH-09530:IN-24192	17_MH-09530	17_IN-24192	DataGap	475.0	0.013	0.00	-0.12	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
17_IN-24193:17_MH-09530	17_IN-24193	17_MH-09530	DataGap	33.9	0.013	5.00	3.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		5		
17_IN-24205:17_IN-24193	17_IN-24205	17_IN-24193	DataGap	48.9	0.013	6.00	5.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		5		
15_MH-04155:15_WL-0915_O	15_MH-04155	15_WL-0915	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-10131:15_MH-04151_O	15_IN-10131	15_MH-04151	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04151:15_IN-10142_O	15_MH-04151	15_IN-10142	Overflow	20.0		5.95	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_MH-04151:15_SW-00043_O	15_MH-04151	15_SW-00043	Overflow	20.0		4.65	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_OUT-0470:16_FDOTPondNE	16_OUT-0470	16_FDOTPondNE		300.0	0.013	-2.00	-3.00	0.5	1.0	0.0	NO	RECT_CLOSED	6.00	6.00	1		
16_SP-00188:16_OUT-0470	16_SP-00188	16_OUT-0470		150.0	0.013	-2.00	-3.00	0.5	1.0	0.0	NO	RECT_CLOSED	6.00	6.00	1		
17_SP-00185:16_MJ-99063	17_SP-00185	16_MJ-99063		240.0	0.013	0.00	-0.50	0.5	0.5	0.0	NO	RECT_CLOSED	6.00	6.00	1		
D16_MJ-99063:16_SP-00188	16_MJ-99063	16_SP-00188	Ditch	400.0		5.00	1.00	0.0	0.0	0.0	NO	IRREGULAR			1	D16_MJ-99063	0.060
15_MH-04139:15_WL-0928_O	15_MH-04139	15_WL-0928	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_WL-0928:15_SW-00043_O	15_WL-0928	15_SW-00043	Overflow	20.0		5.35	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
17_IN-23923:17_IN-23904_O	17_IN-23923	17_IN-23904	Overflow	20.0		14.20	14.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-24148:17_IN-24181_1	17_IN-24148	17_IN-24181	DataGap	94.9	0.013	8.00	2.24	0.3	0.7	0.0	NO	CIRCULAR	2.00		9		
17_IN-24148:17_IN-24181_O	17_IN-24148	17_IN-24181	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-24205:17_IN-24192_O	17_IN-24205	17_IN-24192	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-23580:16_IN-10376_O	16_IN-23580	16_IN-10376	Overflow	20.0		9.90	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-23580:16_IN-23596_O	16_IN-23580	16_IN-23596	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-23603:16_IN-23596_O	16_IN-23603	16_IN-23596	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10376:16_IN-23582_O	16_IN-10376	16_IN-23582	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10376:16_IN-19803_O	16_IN-10376	16_IN-19803	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_MH-04156:15_WL-0915_O	15_MH-04156	15_WL-0915	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04328:15_MH-04309_O	15_MH-04328	15_MH-04309	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04328:15_MH-04156_O	15_MH-04328	15_MH-04156	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
15_MH-04156:15_MH-04155_O	15_MH-04156	15_MH-04155	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04334:15_MH-04328_O	15_MH-04328	16_MH-04334	Overflow	20.0		11.35	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04318:15_MH-04309_O	15_MH-04309	16_MH-04318	Overflow	20.0		12.15	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04318:16_MH-08284_O	16_MH-08284	16_MH-04318	Overflow	20.0		13.50	13.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04358:16_IN-10621_O	16_IN-10621	16_MH-04358	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-23808:16_IN-23806	16_IN-23808	16_IN-23806		207.6	0.013	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
16_IN-10705:16_IN-23797_O	16_IN-23797	16_IN-10705	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-23797:16_IN-10732_O	16_IN-23797	16_IN-10732	Overflow	20.0		11.45	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10331:16_IN-10732_O	16_IN-10331	16_IN-10732	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10735:16_IN-10372_O	16_IN-10735	16_IN-10372	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10372:16_MH-04256_O	16_IN-10372	16_MH-04256	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10372:16_MH-04270_O	16_IN-10372	16_MH-04270	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04256:16_MH-04270_O	16_MH-04270	16_MH-04256	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04270:16_IN-10446_O	16_MH-04270	16_IN-10446	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04289:16_MH-04270_O	16_MH-04289	16_MH-04270	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04289:16_IN-10446_O	16_MH-04289	16_IN-10446	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10330:16_IN-10331_O	16_IN-10331	16_IN-10330	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11499:17_IN-11505_O	17_IN-11505	17_IN-11499	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-23910:17_MH-04662	17_IN-23910	17_MH-04662	DataGap	40.0	0.013	6.00	5.44	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
17_IN-11342:17_IN-23910_O	17_IN-11342	17_IN-23910	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11338:17_IN-11396	17_IN-11338	17_IN-11396	DataGap	564.4	0.013	6.00	5.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11396:17_IN-11505	17_IN-11396	17_IN-11505	DataGap	82.3	0.013	5.90	5.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11505:17_IN-23902_1	17_IN-11505	17_IN-23902	DataGap	202.8	0.013	5.80	5.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
17_IN-11505:17_IN-23902_O	17_IN-11505	17_IN-23902	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_IN-11342:17_IN-11338_O	17_IN-11342	17_IN-11338	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11338:17_IN-11505_O	17_IN-11338	17_IN-11505	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
IN-24192:17_MH-09532	17_IN-24192	17_IN-24181	DataGap	2,119.9	0.013	-0.12	0.20	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
17_MH-04454:17_IN-24192_O	17_MH-04454	17_IN-24192	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11473:17_MH-04454_O	17_IN-11473	17_MH-04454	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10664:16_MH-04398_O	16_IN-10664	16_MH-04398	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-24282:Node3046_O	13_IN-24282	13_MH-03858	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
16_IN-23803:16_IN-10664_O	16_IN-23803	16_IN-10664	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11473:17_IN-24181_O	17_IN-11473	17_IN-24181	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
17_IN-23902:17_IN-11473_O	17_IN-23902	17_IN-11473	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-11326:17_MH-04653	17_IN-11326	17_MH-04653		16.0	0.013	6.00	5.54	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
17_IN-23904:17_IN-11326_O	17_IN-23904	17_IN-11326	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_MH-04653:17_SP-00185_O	17_MH-04653	17_SP-00185	Overflow	20.0		10.90	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04653:17_IN-23910_O	17_MH-04653	17_IN-23910	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
D16_MJ-99067:17_SP-00185	16_MJ-99067	17_SP-00185	Ditch	550.0		8.80	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	sw16_MJ-99067	0.050
15_IN-10103:15_OUT-0105	15_IN-10103	BiscayneBay		136.5	0.013	-2.13	0.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
16_IN-23627:16_SP-00141	16_IN-23627	16_IN-23628		50.7	0.013	20.36	8.96	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
16_IN-23628:16_MH-09364	16_IN-23628w	16_MH-09364		25.4	0.013	7.46	7.36	0.5	0.7	0.0	NO	CIRCULAR	1.50		1		
16_IN-23630:16_MH-09364	16_IN-23630w	16_MH-09364		224.6	0.013	3.26	3.00	0.5	0.7	0.0	NO	CIRCULAR	1.50		1		
16_IN-23831:16_IN-23630_1	16_IN-23831	16_IN-23630		138.1	0.013	5.66	5.46	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
16_IN-23831:16_IN-23630_O	16_IN-23831	16_IN-23630	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
16_IN-23837:16_MH-09491	16_IN-23837	16_MH-09491		34.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
16_IN-23841:16_IN-10633	16_IN-10633	16_MJ-99067		138.5	0.013	4.50	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-08293:15_IN-10103	21_MH-08293	15_IN-10103		40.3	0.013	1.41	0.89	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_IN-13511:21_IN-13512_1	21_IN-13511	21_IN-13512		100.0	0.013	6.50	6.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
21_IN-13511:21_IN-13512_2	21_IN-13511	21_IN-13512		100.0	0.013	6.50	6.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		6		
21_MH-09305:21_SP-00229_1	21_MH-09305	15_MH-09786		229.0	0.013	4.51	1.84	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-09305:21_SP-00229_O	21_MH-09305	15_MH-09786	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05296:21_OUT-0310	21_MH-05296	BiscayneBay		654.7	0.013	0.51	-2.69	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
21_MH-05303:21_MH-05305	21_MH-05303	21_MH-05306		272.9	0.013	4.89	4.43	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_MH-05306:21_MH-05310	21_MH-05306	21_MH-05315		320.0	0.013	3.99	3.70	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
21_IN-23481:21_IN-12932	21_IN-23481	21_MH-09305		144.3	0.013	2.66	4.00	0.3	0.9	0.0	NO	CIRCULAR	2.00		1		
21_IN-12933:21_IN-23480	21_IN-12933	21_IN-23480		111.2	0.013	3.26	1.16	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05315:21_MH-08292	21_MH-05315	15_MH-04135		261.9	0.013	3.63	2.71	0.3	0.4	0.0	NO	CIRCULAR	1.75		1		
21_MH-05418:21_IN-13110_1	21_IN-13110	21_MH-05417	DataGap	81.9	0.013	0.00	0.00	0.3	1.4	0.0	NO	CIRCULAR	1.25		2		
21_MH-05418:21_IN-13110_O	21_IN-13110	21_MH-05417	Overflow	20.0		15.25	15.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05417:21_MH-05421	21_MH-05417	21_MH-05423	DataGap	280.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05423:21_MH-05425	21_MH-05423	21_MH-05425	DataGap	22.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_MH-05441:21_MH-05436	21_MH-05436	21_MH-05441		299.8	0.013	-0.46	-0.47	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
21_IN-23898:21_MH-09653	21_IN-23898	21_MH-05441		50.4	0.013	13.00	2.50	0.3	0.8	0.0	NO	CIRCULAR	3.00		1		
21_IN-13220:21_IN-23898	21_IN-13220	21_IN-23898		108.9	0.013	16.00	14.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		2		
21_MH-05444:21_MH-05441	21_MH-05441	21_MH-05444		248.4	0.013	-0.47	-0.46	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
21_IN-23896:21_IN-13265	21_IN-23896	21_MH-05450	DataGap	288.4	0.013	3.40	2.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_MH-05433:21_MH-05436	21_MH-05433	21_MH-05436		251.3	0.013	0.39	-0.40	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
21_IN-13188:21_MH-05433	21_IN-13188	21_MH-05433	DataGap	36.9	0.013	3.50	3.00	0.3	0.9	0.0	NO	CIRCULAR	1.50		1		
21_IN-13198:21_IN-13199	21_IN-13198	21_IN-13207	DataGap	128.9	0.013	0.00	0.00	0.3	1.6	0.0	NO	CIRCULAR	1.25		1		
21_MH-05438:21_MH-05437	21_MH-05437	21_MH-05438	DataGap	343.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_IN-23905:21_MH-05433	21_IN-23905	21_MH-05433		79.4	0.013	-0.40	-0.41	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
21_MH-05427:21_MH-05430	21_MH-05427	21_IN-23905		432.1	0.013	0.30	-0.40	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
21_IN-13143:21_MH-05427	21_IN-13143	21_MH-05427	DataGap	34.1	0.013	17.00	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
21_MH-05422:21_MH-05427	21_MH-05422	21_MH-05427		230.7	0.013	0.60	0.30	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
21_MH-05424:21_MH-05419	21_MH-05424	21_MH-05413	DataGap	343.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05425:21_MH-05426	21_MH-05425	21_MH-05426	DataGap	58.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-13285:21_IN-13290	21_IN-13285	21_IN-13277		329.9	0.013	4.50	3.50	0.3	1.1	0.0	NO	CIRCULAR	1.50		1		
21_IN-13277:21_MH-05450	21_IN-13277	21_MH-05450		146.7	0.013	3.00	2.50	0.3	0.9	0.0	NO	CIRCULAR	2.00		1		
21_IN-23934:21_IN-23921_3	21_IN-23934	21_MH-05409		635.6	0.013	2.60	1.90	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
21_IN-23934:21_IN-23921_O	21_IN-23934	21_MH-05409	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-09625:21_IN-24439	21_MH-09625	21_MH-05564		495.2	0.013	5.80	4.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_IN-07452:21_IN-07448_1	21_IN-07452	21_IN-07448	DataGap	69.2	0.013	10.10	10.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
21_IN-07452:21_IN-07448_O	21_IN-07452	21_IN-07448	Overflow	20.0		15.45	15.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-07528:21_MH-05303_1	21_IN-07528	21_MH-05303	DataGap	37.7	0.013	5.00	4.89	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
21_IN-07528:21_MH-05303_O	21_IN-07528	21_MH-05303	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-13198:21_MH-05438	21_MH-05438	21_IN-13198		37.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
21_MH-05415:21_MH-05422	21_MH-05415	21_MH-05422		254.1	0.013	1.99	1.10	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
21_MH-05409:21_MH-05415_1	21_MH-05409	21_MH-05415		52.3	0.013	1.90	1.84	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
21_MH-05409:21_MH-05415_O	21_MH-05409	21_MH-05415	Overflow	20.0		8.10	8.00	0.0	0.2	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-09528:21_MH-08325	21_MH-09528	21_IN-23934		729.3	0.013	3.50	3.10	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
21_IN-13512:21_MH-09528	21_IN-13512	21_MH-09528		269.9	0.013	4.20	4.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
21_IN-18623:21_IN-13207	21_IN-13207	21_IN-13208	DataGap	396.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-08293:21_OUT-0425	21_MH-08293	BiscayneBay	DataGap	134.6	0.013	-0.32	0.00	0.3	1.0	0.0	NO	RECT_CLOSED	2.00	2.00	1		
21_IN-18269:21_MH-08293	21_IN-18269	21_MH-08293	DataGap	11.5	0.013	0.00	-0.30	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
21_MH-05307:21_IN-23481	21_MH-05290	21_IN-23481		724.9	0.013	3.11	3.46	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
21_IN-23480:21_IN-23481	21_IN-23480	21_IN-23481		71.9	0.013	-0.04	-0.14	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-24441:21_MH-09625	21_IN-24441	21_MH-09625		269.0	0.013	6.00	5.80	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
21_IN-23852:21_MH-09625	21_IN-23852	21_MH-09625		138.1	0.013	6.00	5.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_MH-09656:21_IN-23896	21_MH-09656	21_IN-23896	DataGap	111.0	0.013	4.40	3.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-23912:21_IN-13143_1	21_IN-23912	21_IN-13143		89.3	0.013	18.00	17.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		2		
21_IN-23912:21_IN-13143_2	21_IN-23912	21_IN-13143		92.0	0.013	18.00	17.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_IN-13569:21_IN-13567	21_IN-13567	21_IN-23934		230.8	0.013	3.40	2.60	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
16_SP-00204:21_IN-23900	21_IN-23900	16_OUT-0470		449.3	0.013	-0.80	-1.00	0.3	1.0	0.0	NO	RECT_CLOSED	5.00	6.00	1		
21_MH-05450:21_MH-05444	21_MH-05444	21_MH-05450		267.8	0.013	-0.46	-0.60	0.3	0.5	0.0	NO	RECT_CLOSED	5.00	6.00	1		
21_IN-23900:21_MH-05450	21_MH-05450	21_IN-23900		333.8	0.013	-0.60	-0.80	0.3	0.5	0.0	NO	RECT_CLOSED	5.00	6.00	1		
21_MH-09656:21_IN-13255	21_IN-13255	21_MH-09656		27.0	0.013	5.00	4.84	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_MH-05564:21_IN-13512	21_MH-05564	21_IN-13512		197.1	0.013	4.40	4.20	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
15_IN-10104:15_IN-10103	15_IN-10104	15_IN-10103		143.0	0.013	0.00	-2.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-24359:21_OUT-0275_1	21_IN-24359	BiscayneBay		10.7	0.013	1.57	1.57	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
21_IN-24359:21_OUT-0275_O	21_IN-24359	BiscayneBay	Seawall	20.0		6.03	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	SW21_IN-24359	0.020
16_MH-04648:16_IN-10615	16_IN-11314	16_IN-10615		54.7	0.013	5.15	4.95	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-10615:16_IN-10633	16_IN-10615	16_IN-10633		187.0	0.013	4.80	4.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_IN-11314:16_MJ-99067_O	16_IN-11314	16_MJ-99067	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	16_IN-11314_O	0.040
16_IN-10633:16_IN-11314_O	16_IN-10633	16_IN-11314	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-23621:16_IN-23620	16_IN-23621	16_IN-23620		57.7	0.013	4.00	3.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_IN-23620:16_FDOTPondNE	16_IN-23620	16_FDOTPondNE		62.6	0.013	3.50	3.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
16_IN-23837:16_IN-23621_O	16_IN-23837	16_IN-23621	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
16_IN-23621:16_FDOTPondNE_O	16_IN-23621	16_FDOTPondNE	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-23627:16_IN-23837_O	16_IN-23627	16_IN-23837	Overflow	20.0		27.50	27.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-23628:16_IN-10621_O	16_IN-23628	16_IN-10621	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
16_IN-23630:16_IN-10621_O	16_IN-23630	16_IN-10621	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
16_IN-23831:16_MH-04358_O	16_IN-23831	16_MH-04358	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-08284:16_MH-04307_O	16_MH-08284	16_MH-04307	Overflow	20.0		14.25	14.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
16_MH-09366:16_MH-04307_O	16_MH-09366	16_MH-04307	Overflow	20.0		15.40	15.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
16_MH-04307:21_IN-07521_O	16_MH-04307	21_IN-07521	Overflow	20.0		13.10	13.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
16_MH-04318:16_IN-23637_O	16_IN-23637	16_MH-04318	Overflow	20.0		11.80	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-23637:16_IN-10483_O	16_IN-23637	16_IN-10483	Overflow	20.0		12.45	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
16_IN-10483:15_MH-04135_O	16_IN-10483	15_MH-04135	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_MH-04135:15_MH-04142_O	15_MH-04135	15_MH-04142	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04142:15_MH-04155_O	15_MH-04142	15_MH-04155	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
15_MH-09786:21_MH-07663_O	15_MH-09786	21_MH-07663	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-07663:15_IN-10104_O	21_MH-07663	15_IN-10104	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-07663:21_IN-18269_O	21_MH-07663	21_IN-18269	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-18269:15_IN-10104_O	21_IN-18269	15_IN-10104	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
15_IN-10104:15_SW-00043_O	15_IN-10104	15_SW-00043	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
15_MH-09786:21_IN-12933_O	15_MH-09786	21_IN-12933	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-09305:21_IN-12933_O	21_MH-09305	21_IN-12933	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05316:21_MH-05318	21_MH-05316	21_MH-05319		406.8	0.013	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
21_MH-05319:21_MH-07663	21_MH-05319	21_MH-07663		145.9	0.013	0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-12933:21_MH-05316_O	21_IN-12933	21_MH-05316	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05316:21_MH-07663_O	21_MH-05316	21_MH-07663	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-07528:15_MH-04135_O	21_IN-07528	15_MH-04135	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05303:21_MH-05290_O	21_MH-05303	21_MH-05290	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-23479:21_MH-09304	21_IN-23479	21_IN-23480		143.0	0.013	1.50	-0.74	0.3	1.4	0.0	NO	CIRCULAR	1.50		1		
21_IN-12933:21_IN-23479_O	21_IN-12933	21_IN-23479	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-23479:21_IN-24359_O	21_IN-23479	21_IN-24359	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-18269:15_SW-00043_O	21_IN-18269	15_SW-00043	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_IN-12920:21_OUT-0116_3	21_IN-12920	BiscayneBay		167.8	0.013	0.50	0.00	0.3	1.7	0.0	NO	CIRCULAR	1.25		1		
21_IN-12920:21_OUT-0116_O	21_IN-12920	BiscayneBay	Seawall	20.0		3.51	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	sw21_IN-12920	0.020
21_IN-12920:21_SW-00048_O	21_IN-12920	21_SW-00048	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
21_MH-05296:21_IN-12920_O	21_MH-05296	21_IN-12920	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_MH-05296:21_SW-00048_O	21_MH-05296	21_SW-00048	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_MH-05290:21_MH-05296_O	21_MH-05290	21_MH-05296	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05290:21_IN-23479_O	21_MH-05290	21_IN-23479	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
21_MH-05280:21_SW-00048_O	21_MH-05280	21_SW-00048	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-07521:21_MH-05236_O	21_IN-07521	21_MH-05236	Overflow	20.0		14.30	14.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05236:21_IN-07490_O	21_MH-05236	21_IN-07490	Overflow	20.0		14.40	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-07490:21_IN-07515_O	21_IN-07490	21_IN-07515	Overflow	20.0		13.60	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-07515:21_IN-07453_O	21_IN-07515	21_IN-07453	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-07451:21_IN-07453_O	21_IN-07451	21_IN-07453	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-07515:21_IN-07451_O	21_IN-07515	21_IN-07451	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-13425:21_MH-05521_O	21_IN-13425	21_MH-05521	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_IN-07451:21_IN-13425_O	21_IN-07451	21_IN-13425	Overflow	20.0		12.35	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05533:21_IN-07451_O	21_MH-05533	21_IN-07451	Overflow	20.0		13.40	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-07469:21_IN-07515_O	21_IN-07469	21_IN-07515	Overflow	20.0		13.80	13.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-07494:21_IN-07515_O	21_IN-07494	21_IN-07515	Overflow	20.0		14.10	14.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-07494:21_IN-07469_O	21_IN-07494	21_IN-07469	Overflow	20.0		14.25	14.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13161:21_IN-07452_O	21_IN-13161	21_IN-07452	Overflow	20.0		15.10	15.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-07452:21_IN-07469_O	21_IN-07452	21_IN-07469	Overflow	20.0		15.50	15.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05417:21_IN-07452_O	21_MH-05417	21_IN-07452	Overflow	20.0		15.50	15.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13161:21_IN-13186_O	21_IN-13161	21_IN-13186	Overflow	20.0		14.55	14.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13161:21_MH-05229_O	21_IN-13161	21_MH-05229	Overflow	20.0		14.55	14.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13161:21_IN-07469_O	21_IN-13161	21_IN-07469	Overflow	20.0		15.30	15.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05236:21_IN-07494_O	21_MH-05236	21_IN-07494	Overflow	20.0		14.10	14.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-07494:21_MH-03177_O	21_IN-07494	21_MH-03177	Overflow	20.0		13.40	13.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05229:21_IN-07494_O	21_MH-05229	21_IN-07494	Overflow	20.0		14.40	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13186:21_MH-05229_O	21_IN-13186	21_MH-05229	Overflow	20.0		14.40	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05237:21_IN-07494_O	21_MH-05237	21_IN-07494	Overflow	20.0		14.45	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05237:21_MH-03177_O	21_MH-05237	21_MH-03177	Overflow	20.0		14.45	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13224:21_MH-05237_O	21_IN-13224	21_MH-05237	Overflow	20.0		14.10	14.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-03177:21_IN-07521_O	21_MH-03177	21_IN-07521	Overflow	20.0		13.60	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05237:21_IN-12813_O	21_MH-05237	21_IN-12813	Overflow	20.0		14.90	14.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-12813:21_MH-03177_O	21_IN-12813	21_MH-03177	Overflow	20.0		14.55	14.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-12813:16_IN-10621_O	21_IN-12813	16_IN-10621	Overflow	20.0		14.80	14.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13224:21_IN-13239_O	21_IN-13224	21_IN-13239	Overflow	20.0		13.90	13.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13224:21_IN-13186_O	21_IN-13224	21_IN-13186	Overflow	20.0		14.35	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MJ-99066:16_IN-10621_O	16_MJ-99066	16_IN-10621	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-13239:16_IN-10621_O	21_IN-13239	16_IN-10621	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13285:16_IN-10621_O	21_IN-13285	16_IN-10621	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-13285:21_IN-13255_O	21_IN-13285	21_IN-13255	Overflow	20.0		10.85	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10633:21_IN-13255_O	16_IN-10633	21_IN-13255	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23896:21_MH-05443_O	21_IN-23896	21_MH-05443	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13208:21_MH-05443_O	21_IN-13208	21_MH-05443	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
21_IN-13188:21_IN-13208_O	21_IN-13188	21_IN-13208	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13208:21_MH-05437_O	21_IN-13208	21_MH-05437	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-13239:21_MH-05437_O	21_IN-13239	21_MH-05437	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	21_IN-13239_O	0.050
21_MH-05435:21_MH-05434_O	21_MH-05435	21_MH-05434	Overflow	20.0		13.20	13.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05417:21_MH-05426_O	21_MH-05417	21_MH-05426	Overflow	20.0		15.20	15.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
21_MH-05426:21_MH-05435_O	21_MH-05426	21_MH-05435	Overflow	20.0		14.45	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05426:21_IN-13158_O	21_MH-05426	21_IN-13158	Overflow	20.0		14.80	14.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05434:21_IN-13158_O	21_MH-05434	21_IN-13158	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	21_MH-05434_O	0.050
21_IN-13158:21_MH-05424_O	21_IN-13158	21_MH-05424	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05413:21_MH-05409_O	21_MH-05413	21_MH-05409	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05424:21_MH-05415_O	21_MH-05424	21_MH-05415	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13158:21_MH-05415_O	21_IN-13158	21_MH-05415	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-23905:21_MH-05415_O	21_IN-23905	21_MH-05415	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13188:21_IN-23905_O	21_IN-13188	21_IN-23905	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_IN-13158:21_IN-13188_O	21_IN-13158	21_IN-13188	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05539:21_MH-05492	21_MH-05539	21_MH-05492		164.7	0.013	5.69	5.66	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05498:21_MH-05539	21_MH-05498	21_MH-05539		126.1	0.013	6.00	5.69	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
21_IN-13364:21_MH-05498	21_IN-13364	21_MH-05498		33.5	0.013	6.30	6.00	0.3	0.3	0.0	NO	CIRCULAR	1.00		1		
21_MH-05506:21_MH-05507_3	21_MH-05506	21_MH-05508		245.2	0.013	3.44	3.12	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05506:21_MH-05507_O	21_MH-05506	21_MH-05508	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05594:21_MH-05586	21_MH-05594	21_MH-05586		124.5	0.013	9.30	9.13	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_MH-05586:21_MH-05588	21_MH-05586	21_MH-05587		611.7	0.013	9.09	7.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_MH-05469:21_MH-05473	21_MH-05469	21_MH-05485		468.3	0.013	3.09	2.52	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
21_MH-05474:21_MH-05475	21_MH-05474	21_MH-05475		212.4	0.013	-1.03	-1.61	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
21_MH-05475:21_MH-05477	21_MH-05475	21_MH-05477		123.1	0.013	-1.65	-2.39	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
21_MH-05492:21_MH-05501	21_MH-05492	21_MH-05500		166.7	0.013	5.63	5.69	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-07549:21_MH-05479	21_MH-07549	21_MH-05479		92.9	0.013	1.48	1.15	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_MH-05479:21_MH-05480	21_MH-05479	21_MH-05480		48.6	0.013	0.71	0.66	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
21_MH-05480:21_MH-05481	21_MH-05480	21_MH-05481		251.3	0.013	0.63	0.39	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
21_MH-05472:21_MH-05480	21_MH-05472	21_MH-05480		264.8	0.013	4.91	4.12	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_MH-05467:21_MH-05472	21_MH-05467	21_MH-05472		229.9	0.013	6.49	5.37	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-13325:21_MH-05481	21_IN-13325	21_MH-05481		49.0	0.013	9.08	6.69	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
21_IN-13324:21_IN-13325	21_IN-13324	21_IN-13325		38.9	0.013	11.03	9.25	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_MH-05463:21_MH-05467	21_MH-05463	21_MH-05467		222.9	0.013	7.00	6.49	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_MH-05481:21_MH-05483	21_MH-05481	21_MH-05484		343.6	0.013	0.38	-0.12	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
21_MH-05484:21_MH-05485	21_MH-05484	21_MH-05485		263.7	0.013	-0.15	-0.05	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
21_MH-05491:21_MH-05485	21_MH-05491	21_MH-05485		204.8	0.013	4.00	2.97	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
21_MH-05497:21_MH-05491	21_MH-05497	21_MH-05491		154.0	0.013	5.08	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05500:21_MH-05499	21_MH-05500	21_MH-05497		326.1	0.013	5.67	5.61	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05485:21_MH-05487	21_MH-05485	21_MH-05487		282.1	0.013	-0.44	-1.00	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
21_MH-05487:21_MH-05474	21_MH-05487	21_MH-05474		104.8	0.013	-0.89	-1.23	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
21_MH-05505:21_MH-05506_1	21_MH-05505	21_MH-05506		255.4	0.013	3.82	3.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05505:21_MH-05506_O	21_MH-05505	21_MH-05506	Overflow	20.0		11.75	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13369:21_MH-05505_1	21_IN-13369	21_MH-05505		57.1	0.013	4.87	4.87	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-13369:21_MH-05505_O	21_IN-13369	21_MH-05505	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05521:21_IN-24355	21_MH-05521	21_IN-13438		793.3	0.013	7.10	5.60	0.3	2.6	0.0	NO	CIRCULAR	1.00		1		
21_MH-05468:21_MH-05469_1	21_MH-05468	21_MH-05469		284.9	0.013	4.46	4.20	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
21_MH-05468:21_MH-05469_O	21_MH-05468	21_MH-05469	Overflow	20.0		13.80	13.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05469:21_MH-05470	21_MH-05470	21_MH-05469		297.0	0.013	4.10	4.18	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05518:21_MH-05517	21_MH-05518	21_MH-05517		44.8	0.013	5.60	5.52	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05502:21_MH-05493	21_MH-05502	21_MH-05493		169.6	0.013	2.69	1.76	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
21_MH-05493:21_MH-05489	21_MH-05493	21_MH-05489		197.5	0.013	1.76	1.61	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_IN-13342:21_MH-07549	21_IN-13342	21_MH-07549		15.3	0.013	8.58	8.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
21_MH-05460:21_MH-07594	21_MH-05460	21_MH-05467		361.0	0.013	7.50	6.49	0.3	1.4	0.0	NO	CIRCULAR	1.25		1		
21_IN-13485:21_IN-13342	21_IN-13485	21_IN-13342		42.5	0.013	11.15	8.58	0.3	0.7	0.0	NO	CIRCULAR	1.00		2		
23_MH-05537:21_MH-05461_1	23_MH-05537	21_MH-05468		454.4	0.013	5.30	4.93	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05537:21_MH-05461_O	23_MH-05537	21_MH-05468	Overflow	20.0		13.75	13.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05536:21_MH-05462	21_MH-05536	21_MH-05469		452.5	0.013	3.72	3.47	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-18285:21_MH-05536_4	21_IN-18285	21_MH-05536		32.8	0.013	6.50	4.89	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_IN-18285:21_MH-05536_O	21_IN-18285	21_MH-05536	Overflow	20.0		13.35	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05513:21_MH-07669	21_MH-05513	21_MH-05502		225.8	0.013	3.09	2.79	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
21_MH-07668:21_MH-05513	21_MH-07668	21_MH-05513		248.3	0.013	4.79	3.39	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
21_MH-07543:21_MH-07668	21_MH-07543	21_MH-07668		283.0	0.013	6.59	4.99	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-07544:21_MH-07543	21_MH-07544	21_MH-07543		232.6	0.013	7.79	7.09	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-05541:21_MH-07544	21_MH-05541	21_MH-07544		276.5	0.013	8.00	7.79	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-13531:21_MH-05513	21_IN-13531	21_MH-05513		36.3	0.013	7.69	8.39	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
21_IN-13516:21_MH-05502	21_IN-13516	21_MH-05502		38.7	0.013	11.79	9.79	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
21_IN-13507:21_MH-05493	21_IN-13507	21_MH-05493		45.8	0.013	3.96	3.76	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_IN-13490:21_MH-05489	21_IN-13490	21_MH-05489		36.9	0.013	10.42	9.28	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
21_MH-05587:21_MH-07668_1	21_MH-05587	21_MH-07668		53.9	0.013	7.39	7.29	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05587:21_MH-07668_O	21_MH-05587	21_MH-07668	Overflow	20.0		14.50	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05489:21_MH-07549	21_MH-05489	21_MH-07549		133.5	0.013	1.55	1.43	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
21_IN-13563:21_MH-07543_1	21_IN-13563	21_MH-07543		48.7	0.013	9.19	8.69	0.3	0.5	0.0	NO	CIRCULAR	1.25		2		
21_IN-13563:21_MH-07543_2	21_IN-13563	21_MH-07543		53.7	0.013	9.19	8.69	0.3	0.9	0.0	NO	CIRCULAR	1.00		1		
21_IN-13563:21_MH-07543_O	21_IN-13563	21_MH-07543	Overflow	20.0		14.80	14.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-13397:21_MH-07543	21_IN-13397	21_MH-07543		34.7	0.013	7.00	6.59	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
23_MH-08355:23_MH-05537	23_MH-08355	23_MH-05537		78.2	0.013	5.93	5.64	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-09649:23_MH-09650	23_MH-09649	21_IN-18285		325.5	0.013	9.70	6.50	0.3	1.5	0.0	NO	CIRCULAR	1.00		1		
23_MH-05853:23_MH-05854	23_MH-05853	23_MH-05854		241.6	0.013	4.68	4.24	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05854:23_MH-05842	23_MH-05854	23_MH-05826		476.0	0.013	4.26	3.63	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05826:23_MH-05830	23_MH-05826	23_MH-05830		275.8	0.013	3.18	1.49	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-05830:23_MH-05831	23_MH-05830	23_MH-05831		64.6	0.013	1.49	1.21	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-05833:23_MH-05829	23_MH-05833	23_MH-05829		22.5	0.013	0.00	3.07	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05833:23_MH-05834	23_MH-05833	23_MH-05834		287.6	0.013	-0.71	-0.94	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-05811:23_MH-05823	23_MH-05811	23_MH-05826		403.4	0.013	4.01	3.59	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_MH-05812:23_MH-05811	23_MH-05812	23_MH-05811		286.1	0.013	6.24	4.87	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05796:23_MH-05806_1	23_MH-05796	23_MH-05811		432.8	0.013	3.95	4.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05796:23_MH-05806_O	23_MH-05796	23_MH-05811	Overflow	20.0		11.80	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05827:23_MH-05834	23_MH-05827	23_MH-05834		16.8	0.013	2.29	0.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
23_MH-05859:23_MH-05854	23_MH-05859	23_MH-05854		223.3	0.013	5.39	4.68	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05831:23_MH-05833	23_MH-05831	23_MH-05833		297.5	0.013	1.21	-0.98	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-05856:23_MH-05833	23_MH-05856	23_MH-05833		459.2	0.013	8.00	7.75	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05829:23_MH-05828	23_MH-05829	23_MH-05827		289.2	0.013	2.32	2.31	0.3	0.8	0.0	NO	CIRCULAR	2.50		1		
21_MH-05517:21_IN-13390	21_MH-05517	21_IN-13390		197.2	0.013	5.17	5.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
21_MH-05596:21_MH-05595	21_MH-05596	21_MH-05594		136.2	0.013	9.60	9.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_IN-13553:21_IN-13556_1	21_IN-13553	21_MH-05596	DataGap	378.1	0.013	10.20	9.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_IN-13553:21_IN-13556_O	21_IN-13553	21_MH-05596	Overflow	20.0		15.20	15.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05607:21_MH-05604	21_MH-05607	21_MH-05601	DataGap	160.8	0.013	10.50	10.00	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
21_MH-07628:21_MH-05525	21_MH-07628	21_MH-05518	DataGap	265.4	0.013	5.80	5.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05459:21_MH-05460	21_MH-05459	21_MH-05460	DataGap	158.1	0.013	8.00	7.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_MH-05533:21_FG-0067	21_MH-05533	21_FG-0067	DataGap	186.7	0.013	5.70	5.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_FG-0067:21_FG-0066	21_FG-0067	21_MH-07628	DataGap	44.9	0.013	5.80	5.90	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_MH-05601:21_MH-05596	21_MH-05601	21_MH-05596	DataGap	230.5	0.013	10.00	9.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05860:23_MH-05863	23_MH-05860	23_MH-05859	DataGap	490.2	0.013	6.00	5.39	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
23_MH-05825:23_MH-05826_1	23_MH-05825	23_MH-05826		139.1	0.013	5.00	4.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05825:23_MH-05826_O	23_MH-05825	23_MH-05826	Overflow	20.0		13.00	12.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05865:23_MH-05858_1	23_MH-05865	23_MH-05856		470.6	0.013	8.60	8.00	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
23_MH-05865:23_MH-05858_O	23_MH-05865	23_MH-05856	Overflow	20.0		12.80	12.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-09649:23_MH-05537	23_MH-09649	23_MH-05537		17.3	0.013	5.40	5.30	0.3	1.2	0.0	NO	CIRCULAR	1.00		1		
21_IN-13567:21_IN-24536_O	21_IN-13567	21_IN-24536	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13567:21_MH-05409_O	21_IN-13567	21_MH-05409	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
21_IN-23852:21_IN-23934_O	21_IN-23852	21_IN-23934	Overflow	20.0		14.50	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-24441:21_MH-09711_O	21_IN-24441	21_MH-09711	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13553:21_MH-05580_O	21_IN-13553	21_MH-05580	Overflow	20.0		13.50	13.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
21_IN-13110:21_MH-05607_O	21_IN-13110	21_MH-05607	Overflow	20.0		15.20	15.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05607:21_MH-05596_O	21_MH-05607	21_MH-05596	Overflow	20.0		15.50	15.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-07448:21_MH-05541_O	21_IN-07448	21_MH-05541	Overflow	20.0		14.75	14.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05541:21_MH-05533_O	21_MH-05541	21_MH-05533	Overflow	20.0		15.30	15.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05541:21_IN-13563_O	21_MH-05541	21_IN-13563	Overflow	20.0		14.40	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05541:21_IN-13412_O	21_MH-05541	21_IN-13412	Overflow	20.0		14.65	14.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13412:21_MH-07544	21_IN-13412	21_MH-07544		30.1	0.013	8.00	7.79	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_IN-13412:21_IN-13397_O	21_IN-13412	21_IN-13397	Overflow	20.0		14.65	14.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13397:21_MH-05518_O	21_IN-13397	21_MH-05518	Overflow	20.0		13.95	13.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13563:21_MH-05587_O	21_IN-13563	21_MH-05587	Overflow	20.0		14.10	14.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13397:21_MH-07668_O	21_IN-13397	21_MH-07668	Overflow	20.0		14.05	14.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-07668:21_IN-13390_O	21_MH-07668	21_IN-13390	Overflow	20.0		14.45	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05518:21_IN-13390_O	21_MH-05518	21_IN-13390	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05518:21_MH-05520_O	21_MH-05518	21_MH-05520	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05587:21_IN-13531_O	21_MH-05587	21_IN-13531	Overflow	20.0		14.30	14.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13531:21_IN-13516_O	21_IN-13531	21_IN-13516	Overflow	20.0		15.20	15.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13516:21_IN-13507_O	21_IN-13516	21_IN-13507	Overflow	20.0		15.60	15.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13507:21_IN-13490_O	21_IN-13507	21_IN-13490	Overflow	20.0		15.40	15.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13490:21_MH-05479_O	21_IN-13490	21_MH-05479	Overflow	20.0		15.50	15.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-13490:21_IN-13485_O	21_IN-13490	21_IN-13485	Overflow	20.0		14.60	14.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05459:21_MH-05463_O	21_MH-05459	21_MH-05463	Overflow	20.0		15.35	15.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05463:21_MH-05472_O	21_MH-05463	21_MH-05472	Overflow	20.0		14.65	14.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05472:21_MH-05479_O	21_MH-05472	21_MH-05479	Overflow	20.0		14.20	14.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05479:21_IN-13324_O	21_MH-05479	21_IN-13324	Overflow	20.0		14.80	14.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05479:21_MH-05490_O	21_MH-05479	21_MH-05490	Overflow	20.0		14.85	14.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13324:21_MH-05484_O	21_IN-13324	21_MH-05484	Overflow	20.0		15.20	15.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05490:21_MH-05484_O	21_MH-05490	21_MH-05484	Overflow	20.0		14.40	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05484:21_MH-05497_O	21_MH-05484	21_MH-05497	Overflow	20.0		13.60	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05497:21_IN-13369_O	21_MH-05497	21_IN-13369	Overflow	20.0		13.60	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_IN-13364:21_MH-05506_O	21_IN-13364	21_MH-05506	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_IN-13322:21_MH-05475	21_IN-13322	21_MH-05475		11.7	0.013	10.50	6.00	0.3	0.6	0.0	NO	CIRCULAR	1.00		1		
21_IN-13321:21_MH-05474	21_IN-13321	21_MH-05474		55.5	0.013	8.90	7.70	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_IN-13322:21_IN-13321_O	21_IN-13322	21_IN-13321	Overflow	20.0		12.85	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13322:21_IN-13364_O	21_IN-13322	21_IN-13364	Overflow	20.0		12.05	12.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
21_IN-13322:21_IN-13351_O	21_IN-13322	21_IN-13351	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
21_IN-13351:21_MH-05492	21_IN-13351	21_MH-05492		38.6	0.013	8.50	8.29	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_IN-13321:21_IN-13351_O	21_IN-13321	21_IN-13351	Overflow	20.0		12.85	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13351:21_MH-05500_O	21_IN-13351	21_MH-05500	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05500:21_MH-05487_O	21_MH-05500	21_MH-05487	Overflow	20.0		12.80	12.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05500:21_IN-13369_O	21_MH-05500	21_IN-13369	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05505:21_IN-13382_O	21_MH-05505	21_IN-13382	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13382:21_MH-05508_O	21_IN-13382	21_MH-05508	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-13382:21_MH-05521_O	21_IN-13382	21_MH-05521	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_MH-05520:21_IN-13369_O	21_MH-05520	21_IN-13369	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05520:21_IN-07451_O	21_MH-05520	21_IN-07451	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13425:21_IN-07453_O	21_IN-13425	21_IN-07453	Overflow	20.0		12.55	12.50	0.0	0.0	0.0	NO	IRREGULAR			1	21_IN-13425_O	0.020
21_IN-07453:21_IN-12774_O	21_IN-07453	21_IN-12774	Overflow	20.0		12.80	12.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-13390:21_IN-13369_O	21_IN-13390	21_IN-13369	Overflow	20.0		12.90	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05497:21_MH-05487_O	21_MH-05497	21_MH-05487	Overflow	20.0		13.70	13.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05484:21_MH-05468_O	21_MH-05484	21_MH-05468	Overflow	20.0		13.60	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13310:21_IN-13309_1	21_IN-13310	21_MH-05469		37.7	0.013	8.92	8.54	0.3	1.5	0.0	NO	CIRCULAR	1.00		1		
21_IN-13310:21_IN-13309_O	21_IN-13310	21_MH-05469	Overflow	20.0		14.35	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-13310:21_MH-05470_O	21_IN-13310	21_MH-05470	Overflow	20.0		13.90	13.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05487:21_MH-05470_O	21_MH-05487	21_MH-05470	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05470:21_MJ-99070_O	21_MH-05470	21_MJ-99070	Overflow	20.0		12.80	12.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MJ-99070:21_IN-18285_O	21_MJ-99070	21_IN-18285	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05536:23_MH-05537_O	21_MH-05536	23_MH-05537	Overflow	20.0		12.90	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-18285:23_MH-05865_O	21_IN-18285	23_MH-05865	Overflow	20.0		12.85	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-08355:21_IN-18285_O	23_MH-08355	21_IN-18285	Overflow	20.0		12.90	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MJ-99070:23_MH-05876_O	21_MJ-99070	23_MH-05876	Overflow	20.0		13.20	13.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05860:23_MH-05853_O	23_MH-05860	23_MH-05853	Overflow	20.0		13.55	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05853:23_MH-05904_O	23_MH-05853	23_MH-05904	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05853:23_MH-05825_O	23_MH-05853	23_MH-05825	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05825:23_MH-05811_O	23_MH-05825	23_MH-05811	Overflow	20.0		12.80	12.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05826:23_MH-05831_O	23_MH-05826	23_MH-05831	Overflow	20.0		13.50	13.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05796:23_MH-06065_O	23_MH-05796	23_MH-06065	Overflow	20.0		12.25	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05812:23_MH-05796_O	23_MH-05812	23_MH-05796	Overflow	20.0		13.05	13.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
23_MH-05812:23_MH-05831_O	23_MH-05812	23_MH-05831	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05856:23_MH-05831_O	23_MH-05856	23_MH-05831	Overflow	20.0		13.60	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05334:21_MH-05337_1	21_MH-05334	21_MH-05337		242.2	0.011	-3.40	-3.56	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
21_MH-05334:21_MH-05337_O	21_MH-05334	21_MH-05337	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-13737:23_MH-08367	23_IN-13737	23_MH-08367		32.2	0.013	-1.00	-1.20	0.3	0.2	0.0	NO	CIRCULAR	1.00		2		
21_MH-05253:21_OUT-0113	21_MH-05253	BiscayneBay		25.0	0.013	-0.72	-0.36	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
21_MH-05385:21_OUT-0120	21_MH-05385	BiscayneBay		281.7	0.013	-1.50	-0.16	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
21_MH-05379:21_MH-05405_3	21_MH-05379	BiscayneBay		193.9	0.013	-4.17	-4.05	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
21_MH-05379:21_MH-05405_O	21_MH-05379	BiscayneBay	Seawall	20.0		3.44	3.43	0.0	0.0	0.0	NO	IRREGULAR			1	sw21_MH-05379	0.020
21_MH-05337:21_MH-09487	21_MH-05337	21_MH-09487		65.3	0.013	-2.53	-3.69	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_WL-1149:21_MH-05253	21_WL-1149	21_MH-05253		17.9	0.013	2.85	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_MH-05272:21_MH-05255	21_MH-05272	21_MH-05255		386.4	0.013	4.24	3.31	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
21_MH-05275:21_MH-05276	21_MH-05275	21_MH-05276		221.7	0.013	1.16	1.03	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_MH-05276:21_MH-05269_1	21_MH-05276	21_MH-05268		332.1	0.013	1.04	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-05276:21_MH-05269_O	21_MH-05276	21_MH-05268	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05268:21_MH-05265	21_MH-05268	21_MH-05265		48.1	0.013	0.00	-0.06	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05260:21_MH-05265	21_MH-05260	21_MH-05265		27.5	0.013	0.22	0.01	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05265:21_MH-05262	21_MH-05265	21_MH-05266		787.3	0.013	-0.97	-4.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_MH-05261:21_MH-05265	21_MH-05261	21_MH-05265		120.1	0.013	1.41	1.03	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-05248:21_MH-05250	21_MH-05248	21_MH-05250		160.7	0.013	3.44	3.09	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_MH-05250:21_MH-05251	21_MH-05250	21_MH-05251		58.8	0.013	3.04	3.18	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-12962:21_MH-08311	21_IN-12962	21_MH-08311		40.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		2		
21_IN-13054:21_MH-05387	21_IN-13054	21_MH-05387		11.4	0.013	5.60	5.49	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_MH-05399:21_MH-05400	21_MH-05399	21_MH-05401		359.3	0.013	1.36	0.91	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
21_IN-12984:21_MH-05338	21_IN-12984	21_MH-05338		38.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_MH-05514:21_MH-05369	21_MH-05514	21_MH-05372		522.9	0.013	3.48	0.71	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-10840:21_MH-05514	21_MH-10840	21_MH-05514		98.8	0.013	3.76	3.52	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05514:21_MH-05380	21_MH-05380	21_MH-05514		244.1	0.013	3.93	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05392:21_MH-05404_1	21_MH-05392	21_MH-05404		221.7	0.013	-0.66	-1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
21_MH-05392:21_MH-05404_O	21_MH-05392	21_MH-05404	Overflow	20.0		4.05	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
21_MH-05375:21_MH-05378	21_MH-05375	21_MH-05378		262.2	0.013	-2.21	-2.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_MH-05392:21_IN-23830	21_MH-05392	21_IN-23830		201.0	0.013	-1.97	-2.40	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
21_MH-05391:21_MH-05392_1	21_MH-05391	21_MH-05392		185.2	0.013	-0.13	-0.80	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_MH-05391:21_MH-05392_O	21_MH-05391	21_MH-05392	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05512:21_MH-10840	21_MH-05512	21_MH-10840		53.0	0.013	3.83	3.78	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05228:21_MH-05272	21_MH-05228	21_MH-05272		194.8	0.013	4.50	4.24	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_MH-05387:21_MH-05398	21_MH-05387	21_MH-05398		196.8	0.013	4.72	4.20	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
21_MH-05403:21_MH-05399_1	21_MH-05403	21_MH-05399		546.5	0.013	2.31	1.34	0.3	0.2	0.0	NO	CIRCULAR	3.83		1		
21_MH-05403:21_MH-05399_O	21_MH-05403	21_MH-05399	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05339:21_MH-05341_1	21_MH-05339	21_MH-05343		310.0	0.013	0.00	1.09	0.3	0.9	0.0	NO	CIRCULAR	1.00		1		
21_MH-05339:21_MH-05341_O	21_MH-05339	21_MH-05343	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05365:21_MH-05375	21_MH-05365	21_MH-05375		365.2	0.013	-1.60	-1.73	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05404:21_FG-0777	21_MH-05404	21_FG-0777		160.0	0.013	-2.46	-3.80	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
21_MH-05401:21_MH-05404	21_MH-05401	21_MH-05404		269.4	0.013	-2.39	-2.50	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
21_MH-05338:21_MH-05339	21_MH-05338	21_MH-05339		232.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
21_MH-05398:21_MH-05403	21_MH-05398	21_MH-05403		215.2	0.013	4.20	3.71	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-13428:21_MH-05403_1	21_IN-13428	21_MH-05403		44.3	0.013	4.00	3.64	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_IN-13428:21_MH-05403_O	21_IN-13428	21_MH-05403	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-13334:21_MH-05338	21_IN-13334	21_MH-05338		65.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
21_IN-13438:21_MH-05387	21_IN-13438	21_MH-05387		41.1	0.013	5.40	5.28	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_FG-0776:21_MH-05362	21_FG-0776	21_MH-05362	DataGap	29.1	0.013	-4.21	-2.63	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
23_MH-05834:23_MH-05846	23_MH-05834	23_MH-05846		289.0	0.013	2.00	1.81	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
23_MH-05855:23_MH-05846	23_MH-05855	23_MH-05846		138.4	0.013	4.50	4.41	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
23_MH-05846:23_MH-05847	23_MH-05846	23_MH-05847		269.2	0.013	1.61	1.56	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
23_MH-05699:23_MH-09630	23_MH-05699	23_MH-09385		271.4	0.013	-5.65	-8.40	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
23_MH-08512:23_MH-05691	23_MH-08512	23_MH-05690		291.0	0.013	-6.00	-5.80	0.3	1.1	0.0	NO	CIRCULAR	4.50		1		
23_MH-05683:23_MH-05684	23_MH-05683	23_MH-05684		165.6	0.013	-3.92	-4.25	0.3	0.2	0.0	NO	CIRCULAR	2.33		1		
23_MH-05684:23_MH-05693	23_MH-05684	23_MH-05695		284.2	0.013	-2.70	-2.71	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05834:23_MH-05836	23_MH-05834	23_MH-05836		267.3	0.013	-0.94	-1.27	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-05847:23_MH-05848	23_MH-05847	23_MH-05850		782.6	0.013	1.23	0.24	0.3	0.6	0.0	NO	CIRCULAR	3.50		1		
23_MH-05836:23_MH-05835_1	23_MH-05836	23_MH-05837		512.2	0.013	-1.27	-2.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-05836:23_MH-05835_O	23_MH-05836	23_MH-05837	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_IN-14011:23_MH-05838	23_IN-14011	23_MH-05838		37.5	0.013	1.98	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
23_IN-14022:23_MH-05838	23_IN-14022	23_MH-05838		13.7	0.013	2.67	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
23_MH-05839:23_IN-14022	23_MH-05839	23_IN-14022		35.6	0.013	3.00	2.78	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
23_MH-05805:23_MH-05819	23_MH-05805	23_MH-05819		358.7	0.013	0.34	-0.16	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
23_FG-0318:23_MH-05999_1	23_FG-0318	23_MH-05999		353.5	0.013	2.62	1.17	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_FG-0318:23_MH-05999_O	23_FG-0318	23_MH-05999	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05757:23_MH-05999_1	23_MH-05757	23_MH-05999		288.6	0.013	1.69	1.21	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05757:23_MH-05999_O	23_MH-05757	23_MH-05999	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-19898:23_MH-08389	23_IN-19898	23_MH-08389		50.1	0.013	-1.03	-1.77	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
23_MH-08513:23_MH-08512	23_MH-08513	23_MH-08512		20.9	0.013	-6.47	-6.40	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
23_MH-09636:23_MH-05695	23_MH-09636	23_MH-05695		41.5	0.013	-6.00	-6.06	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_IN-23714:23_MH-09195	23_IN-23714	23_MH-08683		357.0	0.013	-6.50	-3.80	0.3	0.5	0.0	NO	CIRCULAR	5.00		1		
21_MH-05343:21_IN-23400_1	21_MH-05343	21_IN-23400		106.7	0.013	0.99	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
21_MH-05343:21_IN-23400_O	21_MH-05343	21_IN-23400	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05534:21_MH-05326	21_MH-05534	21_MH-05326		283.3	0.012	0.80	-0.53	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_MH-09487:21_OUT-0117	21_MH-09487	BiscayneBay		16.4	0.011	-3.66	-4.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
21_MH-05251:21_MH-05254	21_MH-05251	21_MH-05254		52.3	0.011	3.04	2.84	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_MH-10002:23_OUT-0135	23_MH-10002	BiscayneBay		29.6	0.011	-2.80	-3.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
23_MH-05706:23_MH-05705	23_MH-05706	23_MH-09198		441.8	0.013	-2.15	-4.00	0.3	1.7	0.0	NO	CIRCULAR	4.50		1		
23_IN-13780:23_MH-05706	23_IN-13780	23_MH-05706		74.7	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_IN-13731:23_MH-05673	23_IN-13731	23_MH-05673		29.6	0.013	-0.80	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
23_MH-05673:23_MH-05659	23_MH-05673	23_MH-05676		142.2	0.013	-1.00	-1.59	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
23_MH-08513:23_MH-05697	23_MH-08513	23_MH-09198		206.3	0.013	-3.50	-3.95	0.3	0.9	0.0	NO	CIRCULAR	2.00		1		
23_IN-19888:23_MH-08679	23_IN-19888	23_MH-08679		41.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_IN-23373:23_IN-23375	23_IN-23373	23_IN-23375		103.9	0.013	-2.20	-2.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_IN-23375:23_MH-05690	23_IN-23375	23_MH-05690		184.2	0.013	-2.50	-2.80	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_IN-14002:23_MH-08508	23_IN-14002	23_MH-08508		79.1	0.013	4.75	3.23	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
23_IN-13966:23_IN-13982_1	23_IN-13966	23_MH-05815		56.1	0.013	5.18	5.51	0.3	1.4	0.0	NO	CIRCULAR	1.00		1		
23_IN-13966:23_IN-13982_O	23_IN-13966	23_MH-05815	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-13967:23_MH-05815_1	23_IN-13967	23_MH-05815		56.7	0.011	5.17	4.96	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_IN-13967:23_MH-05815_O	23_IN-13967	23_MH-05815	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05257:21_MH-05258_1	21_MH-05257	21_MH-09284		271.5	0.013	2.51	2.34	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
21_MH-05257:21_MH-05258_O	21_MH-05257	21_MH-09284	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05255:21_MH-05256	21_MH-05255	21_MH-05257		286.1	0.013	3.31	2.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-05245:21_MH-05246	21_MH-05245	21_MH-05246		52.0	0.013	4.22	4.02	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-23438:21_IN-23437	21_IN-23438	21_IN-23437		59.0	0.013	-1.14	-1.24	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05246:21_MH-05247	21_MH-05246	21_MH-09275		274.9	0.013	3.98	3.81	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-05266:21_MH-05267	21_MH-05266	BiscayneBay		275.0	0.013	-4.00	-4.91	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
21_IN-12853:21_MH-05267_1	21_IN-12853	BiscayneBay		20.5	0.013	0.00	0.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
21_IN-12853:21_MH-05267_O	21_IN-12853	BiscayneBay	Seawall	20.0		3.67	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	SW21_IN-12853	0.020
21_IN-23427:21_IN-23424	21_IN-23427	21_IN-23424		109.3	0.013	2.86	2.76	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-23432:21_MH-09257_1	21_IN-23432	21_IN-23427		139.6	0.013	3.00	-2.09	0.3	2.1	0.0	NO	CIRCULAR	1.50		2		
21_IN-23432:21_MH-09257_O	21_IN-23432	21_IN-23427	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-23433:21_IN-23428	21_IN-23433	21_IN-23427		229.6	0.013	0.76	2.06	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-12983:21_MH-09230	21_IN-12983	21_IN-23401		86.6	0.013	0.50	0.99	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-23400:21_IN-23397	21_IN-23400	21_MH-05336		254.3	0.013	-0.24	-1.94	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-23402:21_MH-09232	21_IN-23402	21_IN-23401		59.9	0.013	1.10	1.30	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
21_IN-12965:21_MH-05336	21_IN-12965	21_MH-05336		42.7	0.013	0.00	-2.35	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-23394:21_IN-23392_1	21_IN-23394	21_IN-23392		122.2	0.013	-0.51	-0.61	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-23394:21_IN-23392_O	21_IN-23394	21_IN-23392	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-12954:21_IN-12956	21_IN-12954	21_SP-00217		135.1	0.013	-0.40	-0.80	0.3	1.5	0.0	NO	CIRCULAR	1.50		1		
21_MH-05327:21_IN-12955	21_MH-05327	21_IN-12955		344.4	0.013	-3.10	-3.11	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
21_IN-24342:21_MH-05347_1	21_IN-24342	21_IN-19780		498.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.17		1		
21_IN-24342:21_MH-05347_O	21_IN-24342	21_IN-19780	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-12997:21_SP-00218	21_IN-12997	21_SP-00218		84.5	0.013	0.00	-3.55	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-23781:21_MH-09236	21_IN-23781	21_SP-00219		92.1	0.013	-2.40	-2.55	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05373:21_MH-05374	21_MH-05373	21_MH-05375		311.6	0.013	0.89	-0.67	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05378:21_MH-05371_1	21_MH-05378	21_MH-05379		490.7	0.013	-2.96	-4.19	0.3	0.2	0.0	NO	CIRCULAR	2.75		1		
21_MH-05378:21_MH-05371_O	21_MH-05378	21_MH-05379	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_SP-00220:21_MH-05373	21_SP-00220	21_MH-05373		63.4	0.013	0.45	0.35	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-23417:21_IN-23415	21_IN-23417	21_SP-00220		154.0	0.013	1.45	1.25	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
21_IN-23830:21_IN-13068	21_IN-23830	21_IN-13068		295.8	0.013	-2.40	-3.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-13068:21_MH-05397	21_IN-13068	21_MH-05397		157.7	0.013	-3.00	-3.72	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-05390:21_OUT-0121	21_MH-05390	BiscayneBay		69.5	0.013	-2.50	-3.01	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
21_FG-0777:21_MH-05394	21_FG-0777	21_MH-05394		185.9	0.013	-3.87	-2.70	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
21_MH-05394:21_MH-05407_1	21_MH-05394	BiscayneBay		319.7	0.013	-2.70	-1.74	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
21_MH-05394:21_MH-05407_O	21_MH-05394	BiscayneBay	Seawall	20.0		3.61	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	21_MH-05394	0.020
21_MH-05326:21_MH-05327	21_MH-05326	21_MH-05327		283.0	0.013	-0.53	-1.62	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
21_MH-05508:21_MH-05509_1	21_MH-05508	21_MH-05512		767.3	0.013	3.54	3.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05508:21_MH-05509_O	21_MH-05508	21_MH-05512	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-07458:21_IN-07459	21_IN-07458	21_IN-07459		60.9	0.013	7.17	6.54	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
21_IN-07459:21_IN-12774	21_IN-07459	21_IN-12774		17.5	0.013	6.57	6.48	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
21_MH-05227:21_MH-05255	21_MH-05227	21_MH-05255		196.4	0.013	5.00	4.98	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
21_IN-12774:21_MH-05244	21_IN-12774	21_MH-05245		276.1	0.013	6.33	4.82	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_MH-05254:21_MH-05260	21_MH-05254	21_MH-05260		334.8	0.013	2.85	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
21_IN-12959:21_MH-05466	21_IN-12959	21_MH-05466		45.6	0.013	6.86	3.33	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
21_FG-0715:21_FG-0776	21_FG-0715	21_FG-0776		246.5	0.013	-4.21	-2.69	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
21_MH-05397:21_OUT-0122	21_MH-05397	BiscayneBay		15.0	0.011	-3.38	-3.50	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
21_MH-05477:21_MH-05482	21_MH-05477	21_MH-05494		1,251.3	0.013	-2.40	-3.73	0.3	0.5	0.0	NO	CIRCULAR	4.50		1		
21_MH-00428:21_FG-0774	21_MH-00428	21_MH-08311		42.2	0.013	3.39	3.03	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-13346:21_IN-13334_1	21_IN-13346	21_IN-13334		23.3	0.013	6.73	5.76	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_IN-13346:21_IN-13334_O	21_IN-13346	21_IN-13334	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-08311:21_MH-05466	21_MH-08311	21_MH-05466		169.7	0.013	3.01	2.81	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-05466:21_MH-05534	21_MH-05466	21_MH-05534		135.4	0.013	2.77	2.13	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05494:21_MH-05355	21_MH-05494	21_FG-0719		609.2	0.013	-3.67	-4.20	0.3	0.6	0.0	NO	CIRCULAR	4.50		1		
21_FG-0733:21_MH-05275	21_MH-05271	21_MH-05275		54.4	0.013	1.48	1.24	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_SP-00217:21_MH-05327	21_SP-00217	21_MH-05327		22.8	0.013	-0.81	-0.91	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_SP-00216:21_MH-05327	21_SP-00216	21_MH-05327		60.4	0.013	-1.25	-1.35	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-23392:21_SP-00216	21_IN-23392	21_SP-00216		59.1	0.013	0.55	0.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-23393:21_MH-09226	21_IN-23393	21_MH-09226		36.8	0.013	0.65	0.55	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-09226:21_IN-23392	21_MH-09226	21_IN-23392		20.5	0.013	0.55	0.45	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05336:21_IN-23394	21_MH-05336	21_IN-23394		85.3	0.013	0.69	0.59	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-23395:21_MH-09227_1	21_IN-23395	21_IN-23394		58.2	0.013	0.30	0.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-23395:21_MH-09227_O	21_IN-23395	21_IN-23394	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-23399:21_IN-23400	21_IN-23399	21_IN-23400		57.4	0.013	-2.55	-2.45	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
21_MH-05340:21_IN-23402	21_MH-05340	21_IN-23402		43.6	0.013	1.90	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-23401:21_IN-23404_1	21_IN-23401	21_IN-23407		195.7	0.013	1.15	1.79	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_IN-23401:21_IN-23404_O	21_IN-23401	21_IN-23407	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23407:21_MH-09233	21_IN-23407	21_IN-23406		56.7	0.013	-0.05	0.65	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_IN-23406:21_SP-00218	21_IN-23406	21_SP-00218		81.6	0.013	2.83	2.75	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_IN-23412:21_MH-09238_1	21_IN-23412	21_IN-23411		57.8	0.013	1.12	0.35	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
21_IN-23412:21_MH-09238_O	21_IN-23412	21_IN-23411	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-23411:21_IN-23409	21_IN-23411	21_SP-00219		189.3	0.013	0.75	0.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
21_IN-23413:21_IN-23411	21_IN-23413	21_IN-23411		107.6	0.013	0.85	0.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-17367:21_MH-09239	21_IN-17367	21_IN-23413		116.1	0.013	-2.00	-2.82	0.3	2.1	0.0	NO	CIRCULAR	1.50		1		
21_IN-23418:21_MH-09240	21_IN-23418	21_IN-23417		57.5	0.013	2.45	2.35	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
21_SP-00221:21_MH-05399	21_SP-00221	21_MH-05399		18.4	0.013	1.31	1.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-23424:21_SP-00221	21_IN-23424	21_SP-00221		32.2	0.013	2.76	2.66	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-23425:21_MH-09248	21_IN-23425	21_IN-23424		56.9	0.013	1.36	1.26	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_IN-23430:21_IN-12950	23_IN-23430	21_SP-00217		153.2	0.013	-1.55	-4.62	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05389:21_IN-23433	21_MH-05389	21_IN-23433		74.2	0.013	-2.24	-2.04	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-23435:21_MH-09259	21_IN-23435	21_IN-13055		143.7	0.013	-4.00	-2.04	0.3	2.1	0.0	NO	CIRCULAR	1.50		1		
21_IN-23437:21_IN-23443_1	21_IN-23437	21_IN-23443		141.5	0.013	3.02	2.92	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_IN-23437:21_IN-23443_O	21_IN-23437	21_IN-23443	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23442:21_SP-00223	21_IN-23442	21_SP-00223		40.6	0.013	0.46	0.36	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-23443:21_SP-00223	21_IN-23443	21_SP-00223		16.7	0.013	2.92	2.87	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-12838:21_MH-09276	21_IN-12838	21_MH-09275		218.6	0.013	2.50	3.41	0.3	2.8	0.0	NO	CIRCULAR	1.50		1		
21_SP-00223:21_MH-09275	21_SP-00223	21_MH-09275		67.1	0.013	2.87	2.77	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-09273:21_IN-23443	21_MH-09273	21_IN-23443		60.8	0.013	5.36	5.26	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-23444:21_MH-09273	21_IN-23444	21_MH-09273		32.2	0.013	1.50	1.46	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-23485:21_MH-09225_1	21_IN-23485	21_IN-23393		169.1	0.013	0.00	0.75	0.3	1.4	0.0	NO	CIRCULAR	1.50		1		
21_IN-23485:21_MH-09225_O	21_IN-23485	21_IN-23393	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_SP-00219:21_FG-0719	21_SP-00219	21_FG-0719		33.4	0.013	-1.05	-1.15	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_SP-00218:21_FG-0715	21_SP-00218	21_FG-0715		19.7	0.013	-1.05	-1.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_FG-0719:21_FG-0715	21_FG-0719	21_FG-0715		45.7	0.013	-4.21	-4.20	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
21_IN-12967:21_MH-09228	21_IN-12967	21_MH-05336		105.8	0.013	0.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_FG-0731:21_MH-05259	21_MH-09284	21_MH-05261		120.8	0.013	1.60	1.40	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_MH-05876:23_MH-08382_3	23_MH-05876	23_MH-08382		1,040.7	0.013	3.50	2.89	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
23_MH-05876:23_MH-08382_O	23_MH-05876	23_MH-08382	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-08382:23_MH-05877	23_MH-08382	23_MH-05877		83.9	0.013	2.89	2.83	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05712:23_MH-05704_1	23_MH-05712	23_MH-05704		471.3	0.013	0.50	0.43	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05712:23_MH-05704_O	23_MH-05712	23_MH-05704	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05668:23_MH-05671	23_MH-05668	23_MH-05671		143.6	0.013	-2.70	-2.50	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_MH-05660:23_MH-05657	23_MH-05660	23_MH-05657		125.0	0.013	-4.50	-5.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
23_MH-05672:23_MH-05669	23_MH-05672	23_MH-05669		88.4	0.013	-3.19	-4.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
23_MH-05671:23_MH-05682	23_MH-05671	23_MH-05683		175.3	0.013	-2.50	-3.38	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05694:23_MH-09636	23_MH-05694	23_MH-09636		468.7	0.013	-6.00	-6.21	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
23_MH-05677:23_MH-05681	23_MH-05677	23_MH-05681		182.7	0.013	-8.82	-7.96	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
23_MH-05676:23_MH-08364	23_MH-05676	23_MH-08364		68.4	0.013	-4.04	-8.93	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05665:23_MH-05666	23_MH-05665	23_MH-05666		77.3	0.013	-1.87	-1.91	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_IN-13724:23_MH-05666	23_IN-13724	23_MH-05666		69.9	0.013	-0.21	0.00	0.3	0.7	0.0	NO	CIRCULAR	0.83		1		
23_MH-08369:23_OUT-0364	23_MH-08369	BiscayneBay		272.3	0.013	-3.38	-5.45	0.3	1.0	0.0	NO	CIRCULAR	4.00		1		
23_MH-08361:23_MH-08364	23_MH-08361	23_MH-08364		137.2	0.013	-8.31	-8.24	0.3	0.4	0.0	NO	CIRCULAR	3.50		1		
23_MH-05681:23_MH-08365	23_MH-05681	23_MH-08365		174.5	0.013	-7.96	-8.91	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
23_MH-08364:23_MH-05674	23_MH-08364	23_MH-05677		122.0	0.013	-8.24	-8.82	0.3	0.4	0.0	NO	CIRCULAR	4.50		1		
23_MH-05720:23_MH-10002	23_MH-05720	23_MH-10002		284.5	0.013	-2.50	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_IN-24390:23_MH-05759	23_IN-24390	23_MH-05759		331.2	0.013	-3.19	-2.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05780:23_MH-08519	23_MH-05780	23_MH-08519		101.8	0.013	-1.10	-1.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_MH-05786:23_MH-05782	23_MH-05786	23_MH-05782		43.8	0.013	-1.66	-2.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-08508:23_MH-05847	23_MH-08508	23_MH-05847		259.7	0.013	2.63	1.97	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05837:23_MH-05838	23_MH-05837	23_MH-05838		240.7	0.013	-2.50	-3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-05839:23_MH-05850	23_MH-05839	23_MH-05850		250.0	0.013	2.22	1.17	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
23_MH-05850:23_MH-05851	23_MH-05850	23_MH-05844		382.8	0.013	-0.33	-1.07	0.3	1.4	0.0	NO	CIRCULAR	3.50		1		
23_MH-05840:23_MH-05844_1	23_MH-05840	23_MH-05844		173.7	0.013	-0.38	-1.06	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
23_MH-05840:23_MH-05844_O	23_MH-05840	23_MH-05844	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05838:23_MH-05840	23_MH-05838	23_MH-05840		298.0	0.013	-3.50	-4.50	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
23_MH-07601:23_MH-05832	23_MH-07601	23_MH-05840		213.1	0.013	0.29	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
23_MH-05800:23_MH-05817	23_MH-05800	23_MH-05817		398.5	0.013	3.80	3.09	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05808:23_MH-05818_1	23_MH-05808	23_MH-05818		277.6	0.013	4.00	3.44	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05808:23_MH-05818_O	23_MH-05808	23_MH-05818	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-13956:23_MH-05820	23_IN-13956	23_MH-05820		175.1	0.013	4.50	4.28	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
23_MH-05821:23_MH-07601_1	23_MH-05821	23_MH-07601		178.2	0.013	0.36	0.29	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
23_MH-05821:23_MH-07601_O	23_MH-05821	23_MH-07601	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05818:23_MH-08340	23_MH-05818	23_MH-08340		258.4	0.013	2.38	2.23	0.3	0.2	0.0	NO	CIRCULAR	2.75		1		
23_MH-05817:23_MH-05818	23_MH-05817	23_MH-05818		257.3	0.013	2.79	2.41	0.3	0.2	0.0	NO	CIRCULAR	2.75		1		
23_MH-05809:23_MH-05814	23_MH-05809	23_MH-05821		269.4	0.013	2.30	1.33	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
23_MH-06000:23_MH-05998	23_MH-06000	23_MH-05998		192.9	0.013	4.41	3.30	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
23_MH-05877:23_MH-07603	23_MH-05877	23_MH-07603		118.1	0.013	2.83	2.81	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05785:23_MH-05668_1	23_MH-05785	23_MH-05668		308.1	0.013	-2.07	-2.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05785:23_MH-05668_O	23_MH-05785	23_MH-05668	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_MH-05662:23_MH-05663	23_MH-05662	23_MH-05665		273.6	0.013	-0.91	-1.53	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
23_MH-05730:23_OUT-0312	23_MH-05730	BiscayneBay		21.8	0.013	-3.81	-4.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
23_MH-05658:23_MH-05666	23_MH-05658	23_MH-05666		160.4	0.013	-4.14	-4.51	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-05844:23_MH-05704_1	23_MH-05844	23_MH-05704		298.2	0.013	-1.11	-1.88	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
23_MH-05844:23_MH-05704_O	23_MH-05844	23_MH-05704	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-13720:23_MH-05667	23_IN-13720	23_MH-05662		126.1	0.013	-0.61	-0.91	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_IN-13760:23_MH-05699	23_IN-13760	23_MH-05699		17.6	0.013	-5.90	-5.85	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
23_MH-05782:23_MH-05658	23_MH-05782	23_MH-05658		136.0	0.013	-1.78	-2.29	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-05771:23_MH-05774	23_MH-05771	23_MH-05782		244.1	0.013	-1.38	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05978:23_MH-05991_1	23_MH-05978	23_MH-05991		349.7	0.013	5.79	4.85	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05978:23_MH-05991_O	23_MH-05978	23_MH-05991	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06002:23_MH-05996	23_MH-06002	23_MH-05996		256.0	0.013	2.89	1.96	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05815:23_MH-05816	23_MH-05815	23_MH-05817		232.4	0.013	5.06	4.73	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_IN-19876:23_MH-05676	23_IN-19876	23_MH-05676		28.4	0.013	-0.65	-0.89	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
23_MH-08367:23_MH-05677	23_MH-08367	23_MH-05677		34.2	0.013	-1.22	-0.92	0.3	0.7	0.0	NO	CIRCULAR	1.00		2		
23_MH-05690:23_MH-08368	23_MH-05690	23_MH-08368		77.6	0.013	-5.80	-5.70	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
23_MH-08368:23_MH-08369	23_MH-08368	23_MH-08369		163.4	0.013	-5.69	-5.67	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
23_MH-08365:23_SP-00026	23_MH-08365	BiscayneBay		82.7	0.013	-8.91	-5.71	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
23_MH-08518:23_MH-05786	23_MH-08518	23_MH-05786		36.6	0.013	-1.50	-1.66	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
23_MH-08679:23_OUT-0494	23_MH-08679	BiscayneBay		509.2	0.013	-4.06	-5.00	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
23_MH-08681:23_OUT-0495	23_MH-08681	BiscayneBay		508.9	0.013	-4.06	-5.00	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
23_MH-08683:23_MH-09194	23_MH-08683	23_MH-07927		236.9	0.013	-3.80	-4.00	0.3	1.1	0.0	NO	CIRCULAR	6.00		1		
23_MH-07927:23_MH-08681	23_MH-07927	23_MH-08681		61.2	0.013	-4.06	-4.10	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
23_MH-09198:23_MH-08679	23_MH-09198	23_MH-08679	DataGap	40.4	0.013	-4.00	-4.06	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
23_IN-23372:23_IN-23374	23_IN-23372	23_IN-23373	DataGap	80.8	0.013	-1.80	-2.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
23_IN-13812:23_IN-13816	23_IN-13812	23_MH-05724		66.9	0.013	-0.50	-0.40	0.3	1.4	0.0	NO	CIRCULAR	2.00		1		
23_IN-23613:23_MH-09256	23_IN-23613	23_MH-09256		114.1	0.013	-1.35	-1.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_IN-23499:23_MH-09311	23_IN-23499	23_IN-23496		59.4	0.013	-0.30	-0.40	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
23_IN-23496:23_IN-23454_1	23_IN-23496	23_IN-13812		286.2	0.013	-0.55	-2.00	0.3	1.4	0.0	NO	CIRCULAR	2.00		1		
23_IN-23496:23_IN-23454_O	23_IN-23496	23_IN-13812	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13804:23_MH-09315	23_IN-13804	23_IN-23675		80.7	0.013	-4.00	-2.55	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-09627:23_IN-23613	23_MH-09627	23_IN-23613		22.0	0.013	-2.12	-2.15	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
23_IN-23616:23_MH-05692_1	23_IN-23616	23_IN-23614		105.6	0.013	-0.70	-1.80	0.3	1.4	0.0	NO	CIRCULAR	1.50		1		
23_IN-23616:23_MH-05692_O	23_IN-23616	23_IN-23614	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05703:23_MH-09381	23_MH-09381	23_MH-05703		79.5	0.013	-5.70	-5.60	0.3	0.7	0.0	YES	CIRCULAR	2.50		1		
23_IN-13765:23_IN-13771_1	23_IN-13765	23_IN-23680		135.4	0.013	-6.30	-6.90	0.3	2.1	0.0	NO	CIRCULAR	2.00		1		
23_IN-13765:23_IN-13771_O	23_IN-13765	23_IN-23680	Overflow	20.0		3.45	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-23675:23_IN-23502	23_IN-23675	23_IN-23680		301.0	0.013	-2.55	-2.75	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_IN-23680:23_MH-09373	23_IN-23680	23_MH-09373		40.1	0.013	-6.95	-7.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_IN-23714:23_MH-09385	23_MH-09385	23_IN-23714	DataGap	70.7	0.013	0.00	-5.35	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-09384:23_IN-13765	23_MH-09384	23_IN-13765		40.3	0.013	-6.10	-6.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-09385:23_MH-09373	23_MH-09385	23_MH-09373		99.4	0.013	-8.45	-10.31	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
23_MH-09373:23_MH-09381	23_MH-09373	23_MH-09381		11.8	0.013	-3.05	-3.05	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
23_IN-23618:23_MH-09358_1	23_IN-23618	23_IN-23678		82.9	0.013	-1.90	-1.95	0.3	1.3	0.0	NO	CIRCULAR	1.50		1		
23_IN-23618:23_MH-09358_O	23_IN-23618	23_IN-23678	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-23619:23_IN-23618_3	23_IN-23619	23_IN-23618		57.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_IN-23619:23_IN-23618_O	23_IN-23619	23_IN-23618	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-23678:23_IN-23675	23_IN-23678	23_IN-23675		58.9	0.013	-6.65	-6.55	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
23_IN-23614:23_MH-09627	23_IN-23614	23_MH-09627		35.6	0.013	-2.05	-2.12	0.3	0.2	0.0	NO	CIRCULAR	1.50		3		
23_MH-05840:23_MH-09635	23_MH-05840	23_MH-05694		204.0	0.013	-5.00	-5.50	0.3	1.5	0.0	NO	CIRCULAR	4.00		1		
23_MH-09637:23_MH-09633	23_MH-09637	23_MH-05699		126.3	0.013	-5.00	-5.65	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
23_MH-09638:23_MH-09637	23_MH-09638	23_MH-09637		82.6	0.013	-4.55	-5.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-08705:23_MH-09638	23_MH-08705	23_MH-09638		99.4	0.013	-4.45	-4.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-09645:23_MH-09646	23_MH-09645	23_MH-08705		293.0	0.013	-4.55	-4.45	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_MH-08569:23_MH-05752_1	23_MH-08569	23_IN-24390		72.7	0.013	-1.22	-3.19	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-08569:23_MH-05752_O	23_MH-08569	23_IN-24390	Overflow	20.0		2.45	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-09673:23_IN-24390_1	23_MH-09673	23_IN-24390		173.3	0.013	-2.00	-2.19	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
23_MH-09673:23_IN-24390_O	23_MH-09673	23_IN-24390	Overflow	20.0		2.15	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05328:21_OUT-0408	21_MH-05328	BiscayneBay		196.8	0.011	-4.65	-5.00	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
23_MH-05766:23_OUT-0142	23_MH-05766	BiscayneBay		163.7	0.013	-8.00	-8.21	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
21_MH-05273:21_FG-0732_1	21_MH-05273	21_MH-05271		274.0	0.013	2.00	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_MH-05273:21_FG-0732_O	21_MH-05273	21_MH-05271	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-23403:21_MH-05340	21_IN-23403	21_MH-05340		55.5	0.013	2.10	1.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05353:21_MH-05351	21_MH-05353	21_MH-09628		438.4	0.013	0.00	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-13008:21_MH-05367_1	21_IN-13008	21_MH-05378	DataGap	220.2	0.013	-0.90	-1.50	0.3	1.4	0.0	NO	CIRCULAR	1.25		1		
21_IN-13008:21_MH-05367_O	21_IN-13008	21_MH-05378	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05388:21_MH-05390	21_MH-05388	21_MH-05390	DataGap	248.7	0.013	-2.40	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-05383:21_MH-05385	21_MH-05383	21_MH-05385		248.4	0.013	-4.07	-3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
21_MH-05365:21_IN-12998	21_MH-05365	21_MH-05362		15.6	0.013	-1.50	-1.60	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_IN-13059:21_MH-05398	21_IN-13059	21_MH-05398	DataGap	25.4	0.013	4.50	4.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
21_MH-05364:21_MH-05366_1	21_MH-05364b	BiscayneBay		570.3	0.013	-3.00	-6.32	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
21_MH-05364:21_MH-05366_O	21_MH-05364	BiscayneBay	Seawall	20.0		3.44	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	sw21_MH-05364	0.020
21_FG-0775:21_MH-09628	21_FG-0775	21_MH-09628		204.7	0.013	-0.50	-1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-05372:21_MH-05373	21_MH-05372	21_MH-05373		31.5	0.013	0.80	0.97	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-09275:21_MH-05248	21_MH-09275	21_MH-05248		23.8	0.013	3.81	3.44	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05871:23_MH-05876_1	23_MH-05871	23_MH-05876		161.3	0.013	4.00	3.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_MH-05871:23_MH-05876_O	23_MH-05871	23_MH-05876	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-17429:23_MH-05855	23_IN-17429	23_MH-05855	DataGap	10.4	0.013	4.60	4.50	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
23_MH-05717:23_MH-05721_3	23_MH-05717	23_MH-05720	DataGap	429.2	0.013	-1.50	-2.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05717:23_MH-05721_O	23_MH-05717	23_MH-05720	Overflow	20.0		2.25	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_MH-05723:23_MH-05712_1	23_MH-05723	23_MH-05712		447.1	0.013	1.00	0.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_MH-05723:23_MH-05712_O	23_MH-05723	23_MH-05712	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05711:23_MH-05712	23_MH-05711	23_MH-05712		27.4	0.013	0.60	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
23_MH-05669:23_MH-05660	23_MH-05669	23_MH-05660	DataGap	100.0	0.013	-4.00	-4.50	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
23_MH-08389:23_MH-05729	23_MH-08389	23_MH-05729	DataGap	166.2	0.013	-1.80	-2.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_MH-05729:23_MH-05730	23_MH-05729	23_MH-05730	DataGap	118.4	0.013	-2.80	-3.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_MH-05779:23_MH-05780	23_MH-05779	23_MH-05780	DataGap	69.7	0.013	-1.00	-1.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_MH-05778:23_MH-05775	23_MH-05778	23_MH-05766		434.7	0.013	-6.00	-8.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_IN-14071:23_MH-05722	23_IN-14071	23_MH-05723		305.5	0.013	1.70	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
23_IN-13953:23_MH-05805	23_IN-13953	23_MH-05805	DataGap	32.4	0.013	0.50	0.34	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
23_IN-13952:23_MH-05803	23_IN-13952	23_MH-05809	DataGap	201.8	0.013	2.60	2.30	0.3	0.9	0.0	NO	CIRCULAR	1.00		1		
23_IN-14302:23_MH-06001	23_IN-14302	23_MH-06001	DataGap	18.7	0.013	4.60	4.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
23_MH-06001:23_MH-06000	23_MH-06001	23_MH-06000	DataGap	290.3	0.013	4.50	4.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-07600:23_MH-06000_1	23_MH-07600	23_MH-06000	DataGap	238.2	0.013	4.50	4.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-07600:23_MH-06000_O	23_MH-07600	23_MH-06000	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05657:23_MH-05787	23_MH-05657	23_MH-05776		98.5	0.013	-5.00	-5.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05769:23_MH-05788_1	23_MH-05769	23_MH-05788	DataGap	196.2	0.013	-4.50	-5.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05769:23_MH-05788_O	23_MH-05769	23_MH-05788	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05788:23_MH-05776	23_MH-05788	23_MH-05776		223.7	0.013	-5.00	-5.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_IN-14050:23_IN-13799	23_IN-14050	23_MH-05711	DataGap	308.4	0.013	1.50	0.60	0.3	1.4	0.0	NO	CIRCULAR	1.00		1		
23_MH-08519:23_MH-08518	23_MH-08519	23_MH-08518	DataGap	80.3	0.013	-1.30	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_MH-05704:23_MH-05702	23_MH-05704	23_MH-05703		321.8	0.013	-1.88	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
23_MH-09631:23_MH-05706	23_MH-09631	23_MH-05706		171.7	0.013	-2.10	-2.15	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
23_IN-24345:23_IN-24346	23_IN-24345	23_MH-09384		211.7	0.013	-5.70	-6.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05703:23_MH-09631	23_MH-05703	23_MH-09631		56.7	0.013	-2.06	-2.10	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
23_MH-07597:23_MH-05991_1	23_MH-07597	23_MH-05991	DataGap	461.7	0.013	5.00	4.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-07597:23_MH-05991_O	23_MH-07597	23_MH-05991	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05340:21_MH-05343	21_MH-05340	21_MH-05343	DataGap	66.8	0.013	1.90	0.99	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
21_MJ-99071:21_OUT-0493_1	21_MJ-99071	BiscayneBay		18.2	0.013	0.00	-0.51	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
21_MJ-99071:21_OUT-0493_O	21_IN-19780	BiscayneBay	Seawall	20.0		3.41	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	sw21_IN-19780	0.020
21_IN-23408:21_SP-00218	21_IN-23408	21_SP-00218		52.2	0.013	0.00	2.52	0.3	0.7	0.0	NO	HORIZ_ELLIPSE	1.17	1.91	1		
23_MH-09256:23_MH-09255	23_MH-09256	23_IN-23430		121.9	0.013	-1.35	-1.40	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	1.58	2.50	1		
23_MH-05724:23_IN-23613	23_MH-05724	23_IN-23613		66.8	0.013	-0.45	-1.30	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	1.58	2.50	1		
21_MH-05362:21_MH-05364_1	21_MH-05362	21_MH-05364b	DataGap	363.2	0.013	-2.72	-3.00	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
21_MH-05362:21_MH-05364_O	21_MH-05362	21_MH-05364	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05999:23_MH-05760_1	23_MH-05999	23_MH-05760		234.8	0.013	1.16	-1.09	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	2.50	1		
23_MH-05999:23_MH-05760_O	23_MH-05999	23_MH-05760	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05996:23_MH-05999	23_MH-05996	23_MH-05999		260.7	0.013	1.93	1.16	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	3.00	1		
23_MH-05760:23_MH-05759	23_MH-05760	23_MH-05759		316.1	0.013	-1.09	-1.50	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	2.50	1		
23_MH-05756:23_MH-05758	23_MH-05759	23_MH-05758		332.4	0.013	-1.50	-1.96	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	2.50	1		
23_MH-09952:23_WL-1065	23_MH-09952	23_WL-1065		184.7	0.013	-1.96	-2.50	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	2.50	1		
23_MH-09951:23_OUT-0141	23_MH-09951	BiscayneBay		562.3	0.013	-2.70	-4.00	0.3	1.0	0.0	NO	RECT_CLOSED	4.00	2.50	1		
23_MH-05819:23_IN-13992_1	23_MH-05819	23_MH-05821		269.3	0.013	-0.16	0.34	0.3	0.7	0.0	NO	RECT_CLOSED	2.50	2.50	1		
23_MH-05819:23_IN-13992_O	23_MH-05819	23_MH-05821	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_MH-05993:23_MH-05992	23_MH-05993	23_MH-05992		307.5	0.013	3.18	2.48	0.3	0.2	0.0	NO	RECT_CLOSED	3.50	3.00	1		
23_MH-05998:23_MH-05997	23_MH-05998	23_MH-05993		51.8	0.013	3.19	3.19	0.3	0.6	0.0	NO	RECT_CLOSED	3.00	3.00	1		
23_MH-05991:23_MH-05995_3	23_MH-05991	23_MH-05995		336.5	0.013	4.64	3.89	0.3	0.2	0.0	NO	RECT_CLOSED	2.50	2.50	1		
23_MH-05991:23_MH-05995_O	23_MH-05991	23_MH-05995	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05992:23_MH-05996	23_MH-05992	23_MH-05996		296.7	0.013	2.44	1.93	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	3.00	1		
23_MH-05995:23_MH-05998	23_MH-05995	23_MH-05998		238.1	0.013	3.94	3.25	0.3	0.6	0.0	NO	RECT_CLOSED	3.00	3.00	1		
23_MH-08340:23_MH-05820	23_MH-08340	23_MH-05820		28.3	0.013	2.22	2.03	0.3	0.2	0.0	NO	RECT_CLOSED	2.50	2.50	1		
23_MH-05820:23_IN-13989	23_MH-05820	23_MH-05819		227.2	0.013	1.46	-0.16	0.3	0.2	0.0	NO	RECT_CLOSED	2.50	2.50	1		
23_MH-05666:23_MH-08361	23_MH-05666	23_MH-08361		95.1	0.013	-8.01	-8.29	0.3	0.2	0.0	NO	RECT_CLOSED	2.83	4.42	1		
23_WL-1065:23_MH-09951	23_WL-1065	23_MH-09951		41.4	0.013	-2.50	-2.70	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	2.50	1		
23_MH-05758:23_MH-09952	23_MH-05758	23_MH-09952		43.9	0.013	-1.96	-2.00	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	2.50	1		
23_MH-05776:23_MH-05778	23_MH-05776	23_MH-05778		84.9	0.013	-5.50	-6.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-05228:21_MH-05227_O	21_MH-05228	21_MH-05227	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05227:21_MH-05257_O	21_MH-05227	21_MH-05257	Overflow	20.0		12.10	12.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05227:21_IN-12774_O	21_MH-05227	21_IN-12774	Overflow	20.0		11.65	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-12774:21_IN-07458_O	21_IN-12774	21_IN-07458	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-07458:21_IN-13428_O	21_IN-07458	21_IN-13428	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-07453:21_IN-07458_O	21_IN-07453	21_IN-07458	Overflow	20.0		12.80	12.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05257:21_MH-05273_O	21_MH-05257	21_MH-05273	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
21_MH-05271:21_MH-05276_O	21_MH-05271	21_MH-05276	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05290:21_MH-05271_O	21_MH-05290	21_MH-05271	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	21_MH-05290_O	0.050
21_MH-05276:21_MH-05280_O	21_MH-05276	21_MH-05280	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05271:21_MH-09284_O	21_MH-05271	21_MH-09284	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
21_MH-05257:21_MH-05246_O	21_MH-05257	21_MH-05246	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-12774:21_MH-05246_O	21_IN-12774	21_MH-05246	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05246:21_IN-12838_O	21_MH-05246	21_IN-12838	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-12838:21_IN-23442_O	21_IN-12838	21_IN-23442	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23442:21_IN-23438_O	21_IN-23442	21_IN-23438	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23438:21_IN-13086_O	21_IN-23438	21_IN-13086	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05399:21_IN-23425_O	21_MH-05399	21_IN-23425	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-23437:21_IN-23423_O	21_IN-23437	21_IN-23423	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23443:21_IN-23444_O	21_IN-23443	21_IN-23444	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23444:21_MH-05251_O	21_IN-23444	21_MH-05251	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05251:21_WL-1149_O	21_MH-05251	21_WL-1149	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-09284:21_MH-05268_O	21_MH-09284	21_MH-05268	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-09284:21_MH-05251_O	21_MH-09284	21_MH-05251	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05268:21_MH-05266_O	21_MH-05268	21_MH-05266	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_SW-00048:21_MH-05266_O	21_SW-00048	21_MH-05266	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_MH-05266:21_IN-12853_O	21_MH-05266	21_IN-12853	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-23437:21_MH-05243_O	21_IN-23437	21_MH-05243	Overflow	20.0		8.05	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05243:21_MH-05394_O	21_MH-05243	21_MH-05394	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_IN-13428:21_IN-13438_O	21_IN-13428	21_IN-13438	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13438:21_MH-05380_O	21_IN-13438	21_IN-13393	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13054:21_MH-05389_O	21_IN-13054	21_MH-05389	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13059:21_IN-13054_O	21_IN-13059	21_IN-13054	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13059:21_IN-23427_O	21_IN-13059	21_IN-23427	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05403:21_IN-13059_O	21_MH-05403	21_IN-13059	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-23432:21_MH-05392_O	21_IN-23432	21_MH-05392	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05399:21_IN-23427_O	21_MH-05399	21_IN-23427	Overflow	20.0		7.85	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23425:21_IN-23432_O	21_IN-23425	21_IN-23432	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23427:21_MH-05389_O	21_IN-23427	21_MH-05389	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05389:21_IN-23435_O	21_MH-05389	21_IN-23435	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-23432:21_IN-23435_O	21_IN-23432	21_IN-23435	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23435:21_MH-05391_O	21_IN-23435	21_MH-05391	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-23423:21_MH-09247	21_IN-23423	21_IN-13086		57.9	0.013	3.10	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
21_IN-13086:21_SP-00222_1	21_IN-13086	21_MH-05399		52.2	0.013	3.60	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-13086:21_SP-00222_O	21_IN-13086	21_MH-05399	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23423:21_MH-05404_O	21_IN-23423	21_MH-05404	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-23425:21_MH-05404_O	21_IN-23425	21_MH-05404	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-23423:21_IN-23425_O	21_IN-23423	21_IN-23425	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05394:21_IN-13068_O	21_MH-05394	21_IN-13068	Overflow	20.0		3.35	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
21_MH-05404:21_MH-05394_O	21_MH-05404	21_MH-05394	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05392:21_IN-13068_O	21_MH-05392	21_IN-13068	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05391:21_MH-05388_O	21_MH-05391	21_MH-05388	Overflow	20.0		3.45	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13068:21_MH-05388_O	21_IN-13068	21_MH-05388	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
21_MH-05388:21_MH-05383_O	21_MH-05388	21_MH-05383	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_IN-23435:21_IN-23418_O	21_IN-23435	21_IN-23418	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05389:21_IN-23417_O	21_MH-05389	21_IN-23417	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05380:21_IN-23417_O	21_IN-13037	21_IN-23417	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-23417:21_MH-05372_O	21_IN-23417	21_MH-05372	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23418:21_IN-17367_O	21_IN-23418	21_IN-17367	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05372:21_IN-17367_O	21_MH-05372	21_IN-17367	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-17367:21_MH-05378_O	21_IN-17367	21_MH-05378	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-23418:21_MH-05383_O	21_IN-23418	21_MH-05383	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05383:21_MH-05379_O	21_MH-05383	21_MH-05379	Overflow	20.0		2.75	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_MH-05508:21_MH-05380_O	21_MH-05508	21_IN-13393	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
21_MH-05508:21_MH-05495_O	21_MH-05508	21_MH-05495	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
21_MH-05495:21_MH-05494_O	21_MH-05495	21_MH-05494	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05494:21_IN-13346_O	21_MH-05494	21_IN-13346	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
21_IN-13346:21_IN-12984_O	21_IN-13346	21_IN-12984	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05494:21_IN-12997_O	21_MH-05494	21_IN-12997	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05494:21_MH-05512_O	21_MH-05494	21_MH-05512	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05380:21_MH-05512_O	21_IN-13393	21_MH-05512	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05380:21_MH-05372_O	21_IN-13037	21_MH-05372	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-05372:21_IN-23411_O	21_MH-05372	21_IN-23411	Overflow	20.0		7.25	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-02569:36_MH-02568	36_MH-02569	36_MH-02568		571.5	0.013	1.59	1.09	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	3.50	1		
36_MH-02567:36_OUT-0350	36_MH-02567	BiscayneBay		711.1	0.013	0.85	-6.00	0.3	1.0	0.0	NO	CIRCULAR	5.50		1		
36_MH-02568:36_MH-02567	36_MH-02568	36_MH-02567		76.9	0.013	1.09	0.91	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	3.50	1		
36_MH-01499:36_MH-02569	36_MH-01499	36_MH-02569		265.3	0.013	2.00	1.61	0.3	0.2	0.0	NO	RECT_CLOSED	2.50	3.00	1		
36_MH-01500:36_MH-01499_1	36_MH-01500	36_MH-01499		285.3	0.013	3.25	2.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.50	2.50	1		
36_MH-01500:36_MH-01499_O	36_MH-01500	36_MH-01499	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-17367:21_IN-23412_O	21_IN-17367	21_IN-23412	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23412:21_IN-23781_O	21_IN-23412	21_IN-23781	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23411:21_FG-0719_O	21_IN-23411	21_FG-0719	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_FG-0719:21_IN-12997_O	21_FG-0719	21_IN-12997	Overflow	20.0		7.05	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-23781:21_MH-05362_O	21_IN-23781	21_MH-05362	Overflow	20.0		6.85	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-23408:21_MH-05362_O	21_IN-23408	21_MH-05362	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-12997:21_IN-23407_O	21_IN-12997	21_IN-23407	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23408:21_IN-23406_O	21_IN-23408	21_IN-23406	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-09628:21_MH-05362	21_MH-09628	21_MH-05362		136.4	0.013	-1.00	-1.31	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
21_MH-05362:21_MH-05378_O	21_MH-05362	21_MH-05378	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13008:21_MH-05364_O	21_IN-13008	21_MH-05364	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05364:21_MH-05353_O	21_MH-05364	21_MH-05353	Overflow	20.0		2.00	1.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
21_FG-0775:21_MH-05362_O	21_FG-0775	21_MH-05362	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_FG-0775:21_MH-05353_O	21_FG-0775	21_MH-05353	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_FG-0775:21_IN-24342_O	21_FG-0775	21_IN-24342	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-24342:21_MH-05337_O	21_IN-24342	21_MH-05337	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05337:21_MH-05330_O	21_MH-05337	21_MH-05330	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05343:21_IN-12983	21_MH-05343	21_IN-12983		43.2	0.013	1.00	0.94	0.3	0.9	0.0	NO	CIRCULAR	1.00		1		
21_IN-23406:21_IN-23402_O	21_IN-23406	21_IN-23402	Overflow	20.0		6.95	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23402:21_IN-23403_O	21_IN-23402	21_IN-23403	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23401:21_MH-05343_O	21_IN-23401	21_MH-05343	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23403:21_FG-0775_O	21_IN-23403	21_FG-0775	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-23403:21_IN-23399_O	21_IN-23403	21_IN-23399	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23399:21_IN-12967_O	21_IN-23399	21_IN-12967	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23400:21_IN-12965_O	21_IN-23400	21_IN-12965	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-12967:21_MH-05334_O	21_IN-12967	21_MH-05334	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-12967:21_IN-23395_O	21_IN-12967	21_IN-23395	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-12965:21_IN-23394_O	21_IN-12965	21_IN-23394	Overflow	20.0		4.75	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23395:21_IN-23393_O	21_IN-23395	21_IN-23393	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23392:21_IN-12954_O	21_IN-23392	21_IN-12954	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-23485:21_IN-12955_O	21_IN-23485	21_IN-12955	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-12955:21_MH-05330_O	21_IN-12955	21_MH-05330	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-12955:21_MH-05328	21_IN-12955	21_MH-05328		128.4	0.013	-3.11	-3.10	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
21_IN-23485:23_IN-23614_O	21_IN-23485	23_IN-23614	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-12954:23_IN-23613_O	21_IN-12954	23_IN-23613	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-23616:21_MH-05330_O	23_IN-23616	21_MH-05330	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-23613:23_IN-13812_O	23_IN-23613	23_IN-13812	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13812:23_IN-23616_O	23_IN-13812	23_IN-23616	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05330:23_IN-19898_O	21_MH-05330	23_IN-19898	Overflow	20.0		3.10	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-19898:23_MH-05720_O	23_IN-19898	23_MH-05720	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-23616:23_IN-23499_O	23_IN-23616	23_IN-23499	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-23496:23_IN-13804_O	23_IN-23496	23_IN-13804	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-23499:23_IN-23619_O	23_IN-23499	23_IN-23619	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13804:23_IN-23618_O	23_IN-13804	23_IN-23618	Overflow	20.0		3.45	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-23619:23_MH-05717_O	23_IN-23619	23_MH-05717	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-23618:23_MH-05717_O	23_IN-23618	23_MH-05717	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-19898:23_SW-00050_O	23_IN-19898	23_SW-00050	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
23_MH-05720:23_SW-00050_O	23_MH-05720	23_SW-00050	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
23_IN-19888:23_MH-05720_O	23_IN-19888	23_MH-05720	Overflow	20.0		2.15	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-19888:23_IN-13780_O	23_IN-19888	23_IN-13780	Overflow	20.0		2.85	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-07927:23_IN-19888_O	23_MH-07927	23_IN-19888	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-07927:23_MH-08512_O	23_MH-07927	23_MH-08512	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-23713:23_MH-09631	23_IN-23713	23_MH-09631		27.9	0.013	-2.00	-2.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_IN-13780:23_IN-23713_O	23_IN-13780	23_IN-23713	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-23713:23_IN-23714_O	23_IN-23713	23_IN-23714	Overflow	20.0		2.85	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-23678:23_IN-23713_O	23_IN-23678	23_IN-23713	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13804:23_IN-23680_O	23_IN-13804	23_IN-23680	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13765:23_IN-24345_O	23_IN-13765	23_IN-24345	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-23714:23_IN-13765_O	23_IN-23714	23_IN-13765	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-23714:23_IN-13760_O	23_IN-23714	23_IN-13760	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13760:23_MH-09638_O	23_IN-13760	23_MH-09638	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-24345:23_MH-09636_O	23_IN-24345	23_MH-09636	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-09636:23_MH-09638_O	23_MH-09636	23_MH-09638	Overflow	20.0		2.25	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-09638:23_MH-09645_O	23_MH-09638	23_MH-09645	Overflow	20.0		2.65	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_MH-09645:23_IN-13731_O	23_MH-09645	23_IN-13731	Overflow	20.0		2.55	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-09645:23_MH-05668_O	23_MH-09645	23_MH-05668	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05668:23_IN-13720_O	23_MH-05668	23_IN-13720	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-13720:23_MH-05665_O	23_IN-13720	23_MH-05665	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05785:23_MH-05779_O	23_MH-05785	23_MH-05779	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05779:23_MH-08518_O	23_MH-05779	23_MH-08518	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-08518:23_MH-05658_O	23_MH-08518	23_MH-05658	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05665:23_MH-05658_O	23_MH-05665	23_MH-05658	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-08512:23_MH-08368_O	23_MH-08512	23_MH-08368	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-08368:23_IN-23375_O	23_MH-08368	23_IN-23375	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-23375:23_IN-13737_O	23_IN-23375	23_IN-13737	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-23372:23_IN-13737_O	23_IN-23372	23_IN-13737	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-13731:23_IN-23372_O	23_IN-13731	23_IN-23372	Overflow	20.0		2.95	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-08512:23_IN-23372_O	23_MH-08512	23_IN-23372	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13737:23_MH-05681_O	23_IN-13737	23_MH-05681	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05681:23_MH-08368_O	23_MH-05681	23_MH-08368	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
23_MH-05681:23_SW-00051_O	23_MH-05681	23_SW-00051	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
23_MH-05681:23_MH-05672_O	23_MH-05681	23_MH-05672	Overflow	20.0		1.80	1.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-08364:23_IN-13737_O	23_MH-08364	23_IN-13737	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-19876:23_MH-08364_O	23_IN-19876	23_MH-08364	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-19876:23_IN-13731_O	23_IN-19876	23_IN-13731	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13724:23_MH-08364_O	23_IN-13724	23_MH-08364	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05665:23_IN-19876_O	23_MH-05665	23_IN-19876	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13724:23_MH-05672_O	23_IN-13724	23_MH-05672	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-13724:23_MH-05769_O	23_IN-13724	23_MH-05769	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
23_MH-05778:23_MH-05672_O	23_MH-05778	23_MH-05672	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05778:23_MH-05788_O	23_MH-05778	23_MH-05788	Overflow	20.0		5.15	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05778:23_SW-00051_O	23_MH-05778	23_SW-00051	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05769:23_MH-05658_O	23_MH-05769	23_MH-05658	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05771:23_MH-08518_O	23_MH-05771	23_MH-08518	Overflow	20.0		3.85	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05771:23_MH-05658_O	23_MH-05771	23_MH-05658	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05771:23_MH-05758_O	23_MH-05771	23_MH-05758	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_MH-05758:23_IN-24390_O	23_MH-05758	23_IN-24390	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
23_MH-09673:23_IN-13856_O	23_MH-09673	23_IN-13856	Overflow	20.0		1.55	1.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05760:23_MH-05758_O	23_MH-05760	23_MH-05758	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05760:23_MH-08569_O	23_MH-05760	23_MH-08569	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_FG-0318:23_MH-08569_O	23_FG-0318	23_MH-08569	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05785:23_MH-05760_O	23_MH-05785	23_MH-05760	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05785:23_MH-05758_O	23_MH-05785	23_MH-05758	Overflow	20.0		3.45	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05757:23_MH-05785_O	23_MH-05757	23_MH-05785	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06002:23_MH-05757_O	23_MH-06002	23_MH-05757	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-06002:23_MH-05999_O	23_MH-06002	23_MH-05999	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05992:23_MH-05999_O	23_MH-05992	23_MH-05999	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-14302:23_MH-05992_O	23_IN-14302	23_MH-05992	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06000:23_MH-05995_O	23_MH-06000	23_MH-05995	Overflow	20.0		10.05	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-06000:23_MH-05992_O	23_MH-06000	23_MH-05992	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05995:23_MH-05992_O	23_MH-05995	23_MH-05992	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
23_MH-07600:23_MH-05800_O	23_MH-07600	23_MH-05800	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-07597:23_MH-05995_O	23_MH-07597	23_MH-05995	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-07597:23_MH-05800_O	23_MH-07597	23_MH-05800	Overflow	20.0		11.35	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-07597:23_IN-13967_O	23_MH-07597	23_IN-13967	Overflow	20.0		11.55	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-13966:23_MH-05800_O	23_IN-13966	23_MH-05800	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05827:23_IN-13967_O	23_MH-05827	23_IN-13967	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05827:23_IN-17429_O	23_MH-05827	23_IN-17429	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MJ-99073:23_IN-17429_O	23_MJ-99073	23_IN-17429	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
23_IN-17429:23_MH-05847_O	23_IN-17429	23_MH-05847	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-14002:23_MH-05836_O	23_IN-14002	23_MH-05836	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05836:23_MH-05847_O	23_MH-05836	23_MH-05847	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05815:23_IN-14002_O	23_MH-05815	23_IN-14002	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
23_MH-05818:23_IN-14002_O	23_MH-05818	23_IN-14002	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05818:23_IN-14011_O	23_MH-05818	23_IN-14011	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05800:23_MH-05808_O	23_MH-05800	23_MH-05808	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05808:23_IN-13956_O	23_MH-05808	23_IN-13956	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
23_IN-13956:23_MH-05819_O	23_IN-13956	23_MH-05819	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-13953:23_IN-13952_O	23_IN-13953	23_IN-13952	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-13952:23_MH-05821_O	23_IN-13952	23_MH-05821	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_IN-13952:23_MH-05757_O	23_IN-13952	23_MH-05757	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-13952:23_MH-05668_O	23_IN-13952	23_MH-05668	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05821:23_MH-09638_O	23_MH-05821	23_MH-09638	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-07601:23_MH-09636_O	23_MH-07601	23_MH-09636	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-14011:23_MH-05840_O	23_IN-14011	23_MH-05840	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05840:23_MH-09636_O	23_MH-05840	23_MH-09636	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05837:23_IN-14022_O	23_MH-05837	23_IN-14022	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-14022:23_MH-05840_O	23_IN-14022	23_MH-05840	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05847:23_MH-05837_O	23_MH-05847	23_MH-05837	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
23_MH-05871:23_MH-05847_O	23_MH-05871	23_MH-05847	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
23_IN-14050:23_MH-05844_O	23_IN-14050	23_MH-05844	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05704:23_IN-13765_O	23_MH-05704	23_IN-13765	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-14071:23_IN-14050_O	23_IN-14071	23_IN-14050	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-08382:23_IN-14071_O	23_MH-08382	23_IN-14071	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05712:23_IN-13804_O	23_MH-05712	23_IN-13804	Overflow	20.0		5.55	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05723:23_IN-13812_O	23_MH-05723	23_IN-13812	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-07603:23_MH-05534	23_MH-07603	21_MH-05534	DataGap	121.1	0.013	2.80	2.30	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_MH-05534:23_MH-08382_O	21_MH-05534	23_MH-08382	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05534:21_IN-12959_O	21_MH-05534	21_IN-12959	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05534:21_MH-00428_O	21_MH-05534	21_MH-00428	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-12959:21_IN-12954_O	21_IN-12959	21_IN-12954	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-12959:21_IN-12962_O	21_IN-12959	21_IN-12962	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-00428:21_IN-12962_O	21_MH-00428	21_IN-12962	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-12962:21_IN-12965_O	21_IN-12962	21_IN-12965	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-12962:21_MH-05339_O	21_IN-12962	21_MH-05339	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-12984:21_MH-05339_O	21_IN-12984	21_MH-05339	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-13334:21_MH-00428_O	21_IN-13334	21_MH-00428	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05465:21_MH-00428_O	21_MH-05465	21_MH-00428	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05465:21_MH-05534_O	21_MH-05465	21_MH-05534	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MJ-99075:21_MH-05495_O	21_MJ-99075	21_MH-05495	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-05465:21_MJ-99075_O	21_MH-05465	21_MJ-99075	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-00428:21_MJ-99075_O	21_MH-00428	21_MJ-99075	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
36_IN-01295:36_IN-19822	36_IN-01295	36_MH-00670		59.9	0.013	3.26	0.00	0.3	0.6	0.0	NO	CIRCULAR	1.00		1		
23_MH-05744:23_OUT-0365	23_MH-05744	BiscayneBay		339.6	0.013	-7.27	-8.77	0.3	1.0	0.0	NO	CIRCULAR	6.00		1		
23_MH-08312:23_MH-08572	23_MH-08312	23_MH-08572		330.4	0.013	2.33	1.51	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_MH-00230:36_MH-00662_3	36_MH-00230	36_MH-00663		570.4	0.013	2.96	-1.56	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-00230:36_MH-00662_O	36_MH-00230	36_MH-00663	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01567:36_MH-01566	36_MH-01567	36_MH-01566		218.9	0.013	0.89	0.91	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
23_IN-13856:23_MH-09669	23_IN-13856	23_MH-09669		79.0	0.013	-3.32	-4.02	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-09667:23_MH-09669	23_MH-09667	23_MH-09669		181.8	0.013	-3.50	-3.64	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-09987:36_MH-09988	36_MH-09988	36_MH-00668		52.6	0.013	2.21	2.19	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_IN-01295:36_IN-01301	36_IN-01295	36_IN-25057		47.0	0.013	2.66	3.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
36_MH-09988:36_IN-25057	36_IN-25057	36_MH-09988		11.0	0.013	3.00	3.50	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
36_MH-00699:36_MH-00721	36_MH-00699	36_MH-00721		281.8	0.013	-2.18	-2.75	0.3	0.5	0.0	NO	RECT_CLOSED	4.00	3.50	1		
36_MH-00663:36_MH-00699_1	36_MH-00663	36_MH-00699		284.0	0.013	-1.60	-2.18	0.3	0.2	0.0	NO	RECT_CLOSED	3.50	3.50	1		
36_MH-00663:36_MH-00699_O	36_MH-00663	36_MH-00699	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00661:36_MH-00680	36_MH-00661	36_MH-08345		331.2	0.013	1.94	1.56	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
36_MH-01559:36_MH-01560	36_MH-01559	36_MH-01564		506.7	0.013	0.61	1.54	0.3	0.5	0.0	NO	RECT_CLOSED	2.50	2.00	1		
36_MH-01576:36_MH-01589	36_MH-01576	36_MH-00664		314.6	0.013	-0.21	-0.84	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	2.50	1		
36_MH-01581:36_MH-01579_1	36_MH-01581	36_MH-01576		508.6	0.013	1.69	0.63	0.3	0.7	0.0	NO	RECT_CLOSED	2.33	2.00	1		
36_MH-01581:36_MH-01579_O	36_MH-01581	36_MH-01576	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-14189:23_FG-0270_1	23_IN-14189	23_FG-0271		14.0	0.013	1.69	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		3		
23_IN-14189:23_FG-0270_O	23_IN-14189	23_FG-0271	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-01536:36_MH-01559	36_MH-01536	36_MH-01559		328.2	0.013	5.25	4.72	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05748:23_IN-13851	23_MH-05748	23_IN-13851		130.2	0.013	-1.58	-1.83	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_IN-13836:23_MH-09659	23_IN-13836	23_MH-09658		208.2	0.013	0.80	0.41	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05733:23_MH-05734	23_MH-05733	23_MH-05734		67.4	0.013	1.36	1.24	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05734:23_WL-0959	23_MH-05734	23_MH-09657		151.2	0.013	0.16	0.03	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_WL-0966:23_IN-24380	23_WL-0966	23_IN-24380		159.4	0.013	-0.43	-1.06	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_IN-13844:23_MH-05736	23_IN-13844	23_WL-0966		77.6	0.013	-3.19	-3.68	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-09661:23_MH-05745	23_MH-09662	23_MH-05745		81.7	0.013	-2.76	-0.97	0.3	0.7	0.0	YES	CIRCULAR	2.50		1		
23_IN-13853:23_IN-13852	23_IN-13853	23_IN-24384		210.7	0.013	-2.68	-3.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_IN-13854:23_MH-05748	23_IN-13854	23_MH-05748		133.5	0.013	-1.22	-1.58	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_IN-13855:23_IN-13854_1	23_IN-13855	23_IN-13854		81.0	0.013	-6.63	-6.07	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
23_IN-13855:23_IN-13854_O	23_IN-13855	23_IN-13854	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05945:23_MH-05946_1	23_MH-05945	23_MH-05946		618.9	0.013	6.00	5.92	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05945:23_MH-05946_O	23_MH-05945	23_MH-05946	Overflow	20.0		12.55	12.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05947:23_MH-05949	23_MH-05947	23_MH-05956		352.6	0.013	5.60	3.29	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
23_MH-07795:23_MH-08572	23_MH-07795	23_MH-08572		368.0	0.013	4.56	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-05932:23_MH-05933	23_MH-05932	23_MH-05933		71.4	0.013	6.50	6.37	0.3	0.7	0.0	NO	CIRCULAR	1.83		1		
23_MH-07730:23_MH-05960_1	23_MH-07730	23_MH-05959		317.5	0.013	3.50	2.22	0.3	0.7	0.0	NO	CIRCULAR	1.67		1		
23_MH-07730:23_MH-05960_O	23_MH-07730	23_MH-05959	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-08306:23_MH-05937	23_MH-05933	23_MH-05937		626.8	0.013	6.32	4.91	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-05731:23_WL-0956_1	36_MH-05731	23_IN-24360		173.9	0.013	0.11	0.89	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-05731:23_WL-0956_O	36_MH-05731	23_IN-24360	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05968:23_FG-0276_1	23_MH-05968	23_FG-0271		372.4	0.013	4.80	3.00	0.3	0.9	0.0	NO	CIRCULAR	1.83		1		
23_MH-05968:23_FG-0276_O	23_MH-05968	23_FG-0271	Overflow	20.0		11.45	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_WL-0957:23_WL-0958	23_IN-24360	23_MH-05734		176.5	0.013	0.89	-1.39	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-09657:23_MH-09658	23_MH-09657	23_MH-09658		149.3	0.013	-1.55	-1.84	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-09658:23_OUT-0139	23_MH-09658	BiscayneBay		89.4	0.013	-2.86	-3.71	0.3	1.0	0.0	NO	CIRCULAR	4.00		1		
23_IN-24380:23_MH-09657	23_IN-24380	23_MH-09657		38.2	0.013	-1.06	-1.55	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_IN-13840:23_WL-0961	23_IN-13840	23_MH-09658		52.2	0.013	0.03	-0.06	0.3	1.1	0.0	NO	CIRCULAR	2.00		1		
23_MH-08570:23_MH-08571_1	23_MH-08570	23_MH-05745		210.6	0.013	-3.63	-4.50	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
23_MH-08570:23_MH-08571_O	23_MH-08570	23_MH-05745	Overflow	20.0		5.35	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-24384:23_IN-24383	23_IN-24384	23_IN-24383		116.9	0.013	-3.10	-3.32	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
23_IN-24385:23_IN-24384	23_IN-24385	23_IN-24384		78.1	0.013	-1.40	-1.55	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_IN-24386:23_MH-05748	23_IN-24386	23_MH-05748		51.6	0.013	-1.48	-1.58	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
23_IN-13851:23_MH-09665	23_IN-13851	23_MH-09666		17.2	0.013	-2.49	-2.53	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_MH-09666:23_MH-09667	23_MH-09666	23_MH-09667		38.5	0.013	-2.53	-2.58	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-09667:23_IN-13853	23_MH-09667	23_IN-13853		62.5	0.013	-3.09	-3.68	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
23_IN-24388:23_IN-13851	23_IN-24388	23_IN-13851		87.4	0.013	-4.90	-5.07	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
23_IN-13856:23_IN-13853_1	23_IN-13856	23_IN-13853		190.5	0.013	-3.32	-2.68	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_IN-13856:23_IN-13853_O	23_IN-13856	23_IN-13853	Overflow	20.0		2.35	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-07570:36_MH-05732	36_MH-07570	36_MH-05732		294.7	0.013	1.70	1.53	0.3	0.2	0.0	NO	CIRCULAR	1.83		1		
36_MH-00728:36_MH-00391	36_MH-00728	36_MH-00391		321.5	0.013	0.47	-0.63	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-00729:36_MH-00733	36_MH-00729	36_MH-00733		63.6	0.013	0.01	0.12	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-00733:36_MH-00389	36_MH-00733	36_MH-00389		188.0	0.013	0.10	-1.18	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-00389:36_IN-00764	36_MH-00389	36_IN-00764		54.5	0.013	-1.18	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-00681:36_MH-00684	36_MH-00681	36_FG-0408		1,077.7	0.013	-3.66	-5.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-08345:36_MH-00728_1	36_MH-08345	36_MH-00728		309.9	0.013	1.51	0.52	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-08345:36_MH-00728_O	36_MH-08345	36_MH-00728	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-00702:36_MH-00729	36_MH-00702	36_MH-00729		343.3	0.013	1.10	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-07808:36_MH-00718	36_MH-07808	36_MH-00718		69.7	0.013	-1.00	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
36_MH-00701:36_MH-08345_1	36_MH-00701	36_MH-08345		296.6	0.013	2.00	1.51	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
36_MH-00701:36_MH-08345_O	36_MH-00701	36_MH-08345	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00716:36_MH-07808	36_MH-00716	36_MH-07808		50.9	0.013	0.35	-1.00	0.3	0.3	0.0	NO	CIRCULAR	1.00		4		
36_MH-00391:36_OUT-0019	36_MH-00391	36_CJ-99605		201.6	0.013	-0.63	-2.24	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
36_MH-00403:36_OUT-0022_1	36_MH-00403	36_CJ-99609		26.3	0.013	0.00	0.00	0.3	1.0	0.0	NO	CIRCULAR	1.75		1		
36_MH-00403:36_OUT-0022_O	36_MH-00403	36_CJ-99609	Seawall	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	sw36_MH-00403	0.020
36_IN-24988:36_MH-01095	36_IN-24988	36_MH-01095		221.2	0.013	-1.55	-1.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-01095:36_WL-1061	36_MH-01095	36_WL-1061		41.0	0.013	-1.50	-1.55	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
36_WL-1061:36_IN-24989	36_WL-1061	36_IN-24991		426.4	0.013	-1.55	-2.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-08463:36_OUT-0033_1	36_IN-24991	36_CJ-99613		61.8	0.013	-3.00	-6.06	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
36_MH-08463:36_OUT-0033_O	36_IN-24991	36_CJ-99613	Seawall	20.0		2.26	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	sw36_IN-24991	0.020
36_MH-00331:36_OUT-0018	36_IN-00692	BiscayneBay		43.5	0.013	0.00	-1.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
36_MH-00317:36_MH-00316	36_MH-00317	36_MH-00309		870.5	0.013	3.14	-0.92	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_IN-24958:36_FG-0293	36_IN-24958	36_FG-0293		562.7	0.013	-2.00	-4.00	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
36_MH-00230:36_MH-00317_1	36_MH-00230	36_MH-00317		272.3	0.013	3.69	3.19	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-00230:36_MH-00317_O	36_MH-00230	36_MH-00317	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-02589:36_MH-00230_1	36_MH-02589	36_MH-00230		314.4	0.013	3.55	3.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-02589:36_MH-00230_O	36_MH-02589	36_MH-00230	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-02582:36_MH-02585_1	36_MH-02582	36_MH-02589		323.0	0.013	3.03	3.58	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-02582:36_MH-02585_O	36_MH-02582	36_MH-02589	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-02583:36_MH-02590	36_MH-02583	36_MH-02590		99.9	0.013	1.13	0.41	0.3	0.5	0.0	NO	CIRCULAR	1.75		1		
36_MH-02588:36_MH-02587	36_MH-02588	36_MH-02587		241.0	0.013	3.60	0.52	0.3	0.5	0.0	NO	CIRCULAR	2.25		1		
36_MH-02592:36_MH-02588	36_MH-02592	36_MH-02588		112.8	0.013	4.76	3.72	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_IN-06089:36_MH-02562	36_IN-06089	36_MH-09771		82.9	0.013	-0.10	-0.30	0.3	1.6	0.0	NO	CIRCULAR	1.25		1		
36_MH-09773:36_IN-06090	36_MH-09773	36_MH-02563		77.5	0.013	0.00	0.00	0.3	0.9	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
36_MH-02565:36_MH-02569	36_MH-02565	36_MH-02569		350.1	0.013	2.19	2.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-02555:36_MH-08317	36_FG-0287	36_MH-08317		543.2	0.013	-1.00	-1.31	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
36_MH-02552:36_MH-09919	36_MH-02552	BiscayneBay		341.9	0.013	-1.31	-1.37	0.3	0.7	0.0	NO	CIRCULAR	4.50		1		
36_MH-00387:36_OUT-0339	36_MH-00387	36_CJ-99602		225.1	0.013	-3.00	-4.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
36_MH-08317:36_MH-02553	36_MH-08317	36_MH-02552		267.6	0.013	-1.05	-1.31	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
36_IN-19777:36_IN-06084_1	36_IN-19777	36_IN-24705		175.7	0.013	0.00	0.00	0.3	1.2	0.0	NO	CIRCULAR	1.50		1		
36_IN-19777:36_IN-06084_O	36_IN-19777	36_IN-24705	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-08323:36_MH-07790	36_MH-08323	36_MH-07790		308.5	0.013	5.60	5.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_FG-0391:36_MH-00730	36_FG-0391	36_MH-00729		642.5	0.013	3.50	0.08	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_MH-00360:36_MH-09767	36_MH-00360	36_MH-02554		108.9	0.013	-0.50	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_MH-02559:36_MH-09772	36_MH-02559	36_MH-09772		39.7	0.013	-0.10	-0.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-09772:36_MH-09771	36_MH-09772	36_MH-09771		74.5	0.013	-0.20	-0.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
36_MH-09771:36_MH-02560	36_MH-09771	36_MH-02560		85.8	0.013	-0.30	-0.40	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
36_IN-24705:36_IN-06087_1	36_IN-24705	36_IN-06087		46.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
36_IN-24705:36_IN-06087_O	36_IN-24705	36_IN-06087	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MJ-99076:36_OUT-0474	36_MJ-99076	BiscayneBay		75.9	0.013	0.00	-2.50	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
36_IN-19778:36_IN-00668	36_MH-08318	36_IN-00668		61.6	0.013	-1.85	-6.25	0.3	0.4	0.0	NO	CIRCULAR	2.50		1		
36_MH-01566:36_MH-01583	36_MH-01566	36_MH-01583		351.8	0.013	0.83	1.65	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
36_MH-01565:36_MH-01566	36_MH-01565	36_MH-01566		137.2	0.013	2.26	0.81	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_MH-07786:36_MH-01536	36_MH-07786	36_MH-01536		19.8	0.013	5.30	5.25	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-07791:36_MH-02581	36_MH-07791	36_MH-02581		37.9	0.013	5.76	4.63	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-01558:36_MH-08323	36_MH-01558	36_MH-08323		67.8	0.013	5.50	5.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_FG-0353:36_MH-01500	36_FG-0353	36_MH-01500		223.9	0.013	5.20	5.14	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
36_MH-01502:36_FG-0353	36_MH-01502	36_FG-0353		189.7	0.013	5.40	5.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-01486:36_MH-02565_1	36_MH-01486	36_MH-02565		291.4	0.013	3.20	3.06	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_MH-01486:36_MH-02565_O	36_MH-01486	36_MH-02565	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01565:36_MH-01569	36_MH-01565	36_MH-01569		11.4	0.013	1.64	-0.07	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-01557:36_MH-01564	36_MH-01557	36_MH-01564		76.2	0.013	1.00	0.91	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-07790:36_MH-07791	36_MH-07790	36_MH-07791		134.7	0.013	5.80	5.76	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-01519:36_MH-01518_1	36_MH-01519	36_MH-02574		549.7	0.013	5.06	3.67	0.3	0.7	0.0	NO	CIRCULAR	1.67		1		
36_MH-01519:36_MH-01518_O	36_MH-01519	36_MH-02574	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01475:36_MH-01488_1	36_MH-01475	36_MH-01488		325.9	0.013	4.51	3.85	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
36_MH-01475:36_MH-01488_O	36_MH-01475	36_MH-01488	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-00327:36_OUT-0017_1	36_MH-00327	BiscayneBay		57.5	0.013	0.26	0.00	0.3	1.0	0.0	NO	CIRCULAR	1.75		1		
36_MH-00327:36_OUT-0017_O	36_MH-00327	BiscayneBay	Seawall	20.0		4.86	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	sw36_MH-00327	0.020
36_SP-00237:36_IN-24958	36_SP-00237	36_IN-24958		94.5	0.013	-0.50	-0.60	0.3	0.7	0.0	NO	HORIZ_ELLIPSE	2.00	3.17	1		
36_IN-00668:36_IN-00667	36_IN-00668	36_IN-00667		60.1	0.013	-1.45	-1.55	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	2.50	3.17	1		
23_MH-05745:23_MH-05744	23_MH-05745	23_MH-05744		162.7	0.013	-4.50	-5.27	0.3	0.7	0.0	NO	RECT_CLOSED	4.00	2.50	1		
23_FG-0271:23_MH-05956	23_FG-0271	23_MH-05956		539.4	0.013	3.00	2.41	0.3	0.5	0.0	NO	RECT_CLOSED	4.00	3.50	1		
23_MH-08572:23_MH-08570	23_MH-08572	23_MH-08570		251.2	0.013	1.51	0.48	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	2.00	1		
23_MH-05946:23_FG-0271	23_MH-05946	23_FG-0271		340.4	0.013	3.67	3.00	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.50	1		
23_MH-05956:23_MH-05959	23_MH-05956	23_MH-05959		30.1	0.013	2.41	2.12	0.3	0.5	0.0	NO	RECT_CLOSED	4.00	3.50	1		
23_MH-05937:23_MH-05946	23_MH-05937	23_MH-05946		366.1	0.013	4.41	3.77	0.3	0.2	0.0	NO	RECT_CLOSED	2.50	2.50	1		
23_MH-05959:23_MH-08572	23_MH-05959	23_MH-08572		539.4	0.013	2.12	1.56	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	3.50	1		
36_MH-00393:36_MH-00402	36_MH-00393	36_MH-00404		537.6	0.013	-1.43	-1.92	0.3	0.2	0.0	NO	RECT_CLOSED	3.50	2.83	1		
36_MH-00705:36_MH-00738	36_MH-00705	36_MH-00738		335.0	0.013	-1.55	-1.61	0.3	0.2	0.0	NO	RECT_CLOSED	3.50	2.83	1		
36_MH-00682:36_MH-00705	36_MH-00682	36_MH-00705		297.5	0.013	-0.88	-1.62	0.3	0.2	0.0	NO	RECT_CLOSED	2.83	3.50	1		
36_MH-00682:36_MH-00681	36_MH-00682	36_MH-00681		36.5	0.013	-0.84	-0.86	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
36_MH-01583:36_MH-00672	36_MH-01583	36_MH-00681		428.7	0.013	-0.72	-3.21	0.3	2.2	0.0	NO	RECT_CLOSED	3.50	3.50	1		
36_MH-00686:36_MH-00682	36_MH-00686	36_MH-00682		221.2	0.013	-0.77	-0.88	0.3	0.7	0.0	NO	RECT_CLOSED	2.83	3.50	1		
36_MH-00668:36_MH-00669	36_MH-00668	36_MH-00675		602.7	0.013	2.19	-0.64	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
36_IN-01345:36_MH-00716	36_IN-01345	36_MH-00716		62.0	0.013	0.40	0.35	0.3	0.5	0.0	NO	RECT_CLOSED	1.58	2.50	1		
36_MH-00721:36_MH-00737	36_MH-00721	36_MH-00737		91.3	0.013	-2.75	-2.89	0.3	0.5	0.0	NO	RECT_CLOSED	4.17	3.50	1		
36_MH-00737:36_MH-00388	36_MH-00737	36_MH-00388		100.9	0.013	-2.89	-3.50	0.3	0.2	0.0	NO	RECT_CLOSED	4.17	3.50	1		
36_MH-07788:36_MH-00664	36_MH-07788	36_MH-00664		271.1	0.013	-0.99	-3.56	0.3	0.7	0.0	NO	RECT_CLOSED	2.50	2.00	1		
36_MH-00664:36_MH-00663	36_MH-00664	36_MH-00663		19.1	0.013	-1.58	-1.60	0.3	0.2	0.0	NO	RECT_CLOSED	3.50	3.50	1		
36_MH-00670:36_MH-07788	36_MH-00670	36_MH-07788		222.4	0.013	-0.78	-0.99	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
36_MH-00675:36_MH-00686	36_MH-00675	36_MH-00686		21.4	0.013	-0.71	-0.77	0.3	0.7	0.0	NO	RECT_CLOSED	3.50	2.83	1		
36_MH-00382:36_MH-00739	36_MH-00382	36_MH-00739		163.6	0.013	-0.60	-1.20	0.3	0.7	0.0	NO	RECT_CLOSED	2.33	2.00	1		
36_MH-00738:36_MH-00739	36_MH-00738	36_MH-00739		246.8	0.013	-2.22	-1.32	0.3	0.2	0.0	NO	RECT_CLOSED	3.50	2.83	1		
36_MH-00739:36_MH-00392	36_MH-00739	36_MH-00393		352.5	0.013	-1.27	-1.42	0.3	1.4	0.0	NO	RECT_CLOSED	3.50	2.83	1		
36_MH-00388:36_OUT-0338	36_MH-00388	36_CJ-99602		219.1	0.013	-3.50	-5.00	0.3	1.0	0.0	NO	RECT_CLOSED	4.17	3.50	1		
36_MH-00404:36_OUT-0340	36_MH-00404	36_CJ-99609		43.6	0.013	-1.92	-2.00	0.3	1.0	0.0	NO	RECT_CLOSED	3.50	2.83	1		
36_FG-0408:36_OUT-0342	36_FG-0408	36_CJ-99613		173.3	0.013	-5.00	-6.00	0.3	1.0	0.0	NO	RECT_CLOSED	4.17	2.50	1		
36_MH-01564:36_MH-01569	36_MH-01564	36_MH-01569		134.5	0.013	0.44	-0.43	0.3	0.7	0.0	NO	RECT_CLOSED	2.50	2.00	1		
36_MH-00307:36_MH-00201_5	36_MH-00307	36_MH-08318		289.9	0.013	-0.10	-0.71	0.3	0.4	0.0	NO	RECT_CLOSED	3.50	2.75	1		
36_MH-00307:36_MH-00201_O	36_MH-00307	36_MH-08318	Overflow	20.0		5.55	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-02590:36_MH-00307	36_MH-02590	36_MH-00307		214.3	0.013	0.36	-0.10	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	2.75	1		
36_MH-00309:36_MH-00308	36_MH-00309	36_IN-24958		156.4	0.013	-0.92	-1.55	0.3	0.4	0.0	NO	RECT_CLOSED	3.50	2.75	1		
36_MH-02581:36_MH-02579_3	36_MH-02581	36_MH-02579		371.1	0.013	4.60	3.76	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	2.50	1		
36_MH-02581:36_MH-02579_O	36_MH-02581	36_MH-02579	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-02579:36_MH-02574_1	36_MH-02579	36_MH-02574		318.6	0.013	3.66	2.37	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
36_MH-02579:36_MH-02574_O	36_MH-02579	36_MH-02574	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-02577:36_MH-02575	36_MH-02577	36_MH-02575		351.0	0.013	1.66	1.45	0.3	0.2	0.0	NO	RECT_CLOSED	2.75	2.50	1		
36_MH-02572:36_MH-02567	36_MH-02572	36_MH-02567		346.0	0.013	2.04	0.91	0.3	0.7	0.0	NO	RECT_CLOSED	6.00	3.00	1		
36_MH-02567:36_IN-06091	36_IN-06091	36_MH-02567		273.4	0.013	0.92	0.85	0.3	0.7	0.0	NO	RECT_CLOSED	3.75	3.25	1		
36_MH-02556:36_FG-0287	36_MH-02556	36_FG-0287		243.6	0.013	-0.52	-1.00	0.3	0.7	0.0	NO	RECT_CLOSED	3.75	3.75	1		
36_MH-02574:36_MH-02569	36_MH-02574	36_MH-02569		349.9	0.013	2.37	2.07	0.3	0.7	0.0	NO	RECT_CLOSED	2.50	3.00	1		
36_MH-02573:36_FG-0326_1	36_MH-02574	36_FG-0326		628.9	0.013	3.35	2.10	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	3.00	1		
36_MH-02573:36_FG-0326_O	36_MH-02574	36_FG-0326	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-02587:36_MH-02590	36_MH-02587	36_MH-02590		28.9	0.013	0.52	0.39	0.3	0.5	0.0	NO	RECT_CLOSED	3.00	2.75	1		
36_MH-02575:36_MH-02567	36_MH-02575	36_MH-02567		379.7	0.013	1.45	0.95	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
36_MH-08318:36_MH-00309	36_MH-08318	36_MH-00309		46.7	0.013	-0.71	-0.92	0.3	0.2	0.0	NO	RECT_CLOSED	3.50	2.75	1		
36_MH-01592:36_MH-00675	36_MH-01592	36_MH-00675		260.3	0.013	-0.66	-0.64	0.3	0.2	0.0	NO	RECT_CLOSED	2.83	3.50	1		
36_MH-01574:36_MH-08379	36_MH-01574	36_MH-01583		38.5	0.013	-0.67	-2.20	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
36_MH-01574:36_MH-01592	36_MH-01574	36_MH-01592		58.2	0.013	-0.47	-0.66	0.3	0.4	0.0	NO	RECT_CLOSED	3.50	2.83	1		
36_MH-01582:36_MH-01585	36_MH-01582	36_MH-01574		262.5	0.013	0.07	-0.12	0.3	0.6	0.0	NO	RECT_CLOSED	2.33	2.00	1		
36_MH-01488:36_MH-01500_1	36_MH-01488	36_MH-01500		349.9	0.013	3.58	3.44	0.3	0.7	0.0	NO	RECT_CLOSED	2.50	2.50	1		
36_MH-01488:36_MH-01500_O	36_MH-01488	36_MH-01500	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01569:36_MH-01574	36_MH-01569	36_MH-01574		323.7	0.013	-0.61	-0.47	0.3	0.4	0.0	NO	RECT_CLOSED	3.50	2.83	1		
23_FG-0140:23_MH-05733	23_FG-0140	23_MH-05733		215.2	0.013	1.50	1.36	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_MH-05939:23_MH-07794	23_MH-05939	23_FG-0140	DataGap	46.1	0.013	1.90	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_MH-09669:23_MH-09668	23_MH-09669	23_MH-09672		660.1	0.013	-3.64	-4.00	0.3	0.4	0.0	NO	CIRCULAR	3.00		1		
23_IN-25002:23_MH-09953	23_IN-25002	23_MH-09953	DataGap	174.8	0.013	10.00	0.50	0.3	0.9	0.0	NO	CIRCULAR	2.00		1		
23_SP-00246:23_MH-09672	23_SP-00246	23_MH-09672	DataGap	60.4	0.013	-1.50	-2.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_WL-1065:23_MH-09953	23_WL-1065	23_MH-09953	DataGap	109.2	0.013	0.50	0.00	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
36_IN-01351:36_MH-00737	36_IN-01351	36_MH-00737		62.1	0.013	-0.50	-0.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
36_IN-01351:36_MH-00736	36_IN-01351	36_MH-00736	DataGap	22.0	0.013	-0.60	-0.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-00321:36_MH-00327	36_MH-00321	36_MH-00327		294.0	0.013	-0.50	-2.00	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
36_MH-02546:36_MH-00321	36_MH-02546	36_MH-00321	DataGap	118.5	0.013	0.00	-0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
36_IN-00673:36_MH-00315	36_IN-00673	36_MH-00315		35.2	0.013	-6.05	-6.15	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_MH-00315:36_MH-00309	36_MH-00315	36_MH-00309		34.4	0.013	0.10	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_IN-00663:36_SP-00237	36_IN-00663	36_SP-00237		54.3	0.013	-2.25	-2.35	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_IN-00667:36_IN-00666	36_IN-00667	36_SP-00237		61.5	0.013	-4.50	-2.20	0.3	0.4	0.0	NO	CIRCULAR	2.50		1		
36_IN-00447:36_IN-00444_1	36_IN-00447	36_MH-00307	DataGap	78.2	0.013	0.30	-0.10	0.3	1.2	0.0	NO	CIRCULAR	1.50		1		
36_IN-00447:36_IN-00444_O	36_IN-00447	36_MH-00307	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-00445:36_IN-00447	36_IN-00445	36_IN-00447	DataGap	77.7	0.013	0.50	0.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
36_IN-00446:36_IN-00448	36_IN-00446	36_IN-00448	DataGap	54.6	0.013	1.00	0.70	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
36_IN-00448:36_IN-00445	36_IN-00448	36_IN-00445	DataGap	62.1	0.013	0.70	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_IN-00681:36_MH-00315	36_IN-00681	36_MH-00315		29.6	0.013	-7.60	-7.70	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
36_MH-07802:36_MH-02565_1	36_MH-07802	36_MH-02565		325.3	0.013	5.10	3.66	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
36_MH-07802:36_MH-02565_O	36_MH-07802	36_MH-02565	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_IN-06153:36_IN-06154	36_IN-06153	36_IN-00445	DataGap	170.6	0.013	1.00	0.50	0.3	2.1	0.0	NO	CIRCULAR	1.25		1		
36_IN-06137:36_IN-06138	36_IN-06137	36_IN-06139	DataGap	100.7	0.013	2.10	1.70	0.3	1.2	0.0	NO	CIRCULAR	1.25		1		
36_IN-06139:36_IN-06140	36_IN-06139	36_IN-06141		49.8	0.013	1.70	1.30	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
36_MH-02560:36_MH-02556	36_MH-02560	36_MH-02556		46.1	0.013	-0.40	-0.52	0.3	0.2	0.0	NO	RECT_CLOSED	3.75	3.25	1		
36_MH-09769:36_MH-02559	36_MH-09769	36_MH-02559		30.2	0.013	0.00	-0.10	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
36_MH-09770:36_MH-02559	36_MH-09770	36_MH-02559		103.8	0.013	0.00	-0.10	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
36_IN-06087:36_MH-09773	36_IN-06087	36_MH-09773		14.9	0.013	0.00	0.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
36_IN-06091:36_MH-02563	36_MH-02563	36_IN-06091		59.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.75	3.25	1		
36_MH-00361:36_MH-00360	36_MH-00361	36_MH-00360		121.6	0.013	0.00	-0.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_MH-02563:36_MH-02560	36_MH-02563	36_MH-02560		94.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.75	3.25	1		
36_IN-06141:36_MH-02583	36_IN-06141	36_MH-02583	DataGap	18.8	0.013	1.30	1.13	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-08380:36_MH-01583	36_MH-08380	36_MH-01583		49.9	0.013	-0.50	-0.70	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
36_IN-24709:36_MH-09781	36_IN-24709	36_MH-09778		265.7	0.013	-1.50	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-09778:36_OUT-99077	36_MH-09778	36_CJ-99602		155.7	0.013	-2.50	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-09828:36_MH-09833	36_MH-09827	36_IN-01345	DataGap	768.8	0.013	0.40	0.35	0.3	1.5	0.0	NO	RECT_CLOSED	1.58	2.50	1		
36_MH-00736:36_MH-00387	36_MH-00736	36_MH-00387	DataGap	91.4	0.013	-0.80	-1.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MJ-99078:36_MH-00387	36_MJ-99078	36_MH-00387	DataGap	192.7	0.013	-2.00	-3.00	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
36_MH-09840:36_MJ-99078	36_MH-09840	36_MJ-99078	DataGap	77.6	0.013	-1.80	-2.00	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
36_MH-09842:36_MH-09840	36_MH-09842	36_MH-09840	DataGap	96.1	0.013	-1.60	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
36_MH-09841:36_MH-09842	36_MH-09841	36_MH-09842	DataGap	43.2	0.013	-1.40	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
36_MH-00718:36_MH-09841	36_MH-00718	36_MH-09841	DataGap	52.0	0.013	-1.20	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
36_IN-00764:36_MH-00399	36_IN-00764	36_CJ-99606		340.9	0.013	-1.50	-2.50	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
36_MH-01505:36_MH-01525	36_MH-01505	36_MH-07786		692.5	0.013	5.60	5.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
36_MH-01505:36_MH-01502	36_MH-01505	36_MH-01502	DataGap	147.0	0.013	5.60	5.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-01530:36_MH-01541	36_MH-01530	36_MH-01557		624.1	0.013	1.50	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_IN-00683:36_MH-00320_1	36_IN-00683	36_MH-00320	DataGap	37.1	0.013	4.00	3.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
36_IN-00683:36_MH-00320_O	36_IN-00683	36_MH-00320	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-00320:36_MH-00305_1	36_MH-00320	36_MH-00319		198.1	0.013	3.70	3.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-00320:36_MH-00305_O	36_MH-00320	36_MH-00319	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-00319:36_MH-00317_1	36_MH-00319	36_MH-00317		54.8	0.013	3.30	3.14	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
36_MH-00319:36_MH-00317_O	36_MH-00319	36_MH-00317	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_IN-06094:36_MH-09771	36_IN-06094	36_MH-09771		95.5	0.013	-0.20	-0.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
23_MH-09672:23_OUT-99079	23_MH-09672	BiscayneBay	DataGap	664.7	0.013	-4.00	-4.50	0.3	1.0	0.0	NO	CIRCULAR	4.00		1		
23_SP-00246:23_MH-05758_O	23_SP-00246	23_MH-05758	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-25002:23_MH-05758_O	23_IN-25002	23_MH-05758	Overflow	20.0		14.00	13.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_SP-00246:23_MH-09673_O	23_SP-00246	23_MH-09673	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-24388:23_MH-08569_O	23_IN-24388	23_MH-08569	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13854:23_IN-24386_O	23_IN-13854	23_IN-24386	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-24386:23_IN-24388_O	23_IN-24386	23_IN-24388	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13854:23_IN-24385_O	23_IN-13854	23_IN-24385	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-24383:23_IN-13853_O	23_IN-24383	23_IN-13853	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13855:23_MH-08570_O	23_IN-13855	23_MH-08570	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-24383:23_MH-09662	23_IN-24383	23_MH-09662		24.3	0.013	-3.32	-3.35	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
23_IN-24383:23_MH-05745_O	23_IN-24383	23_MH-05745	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-05745:23_SW-00054_O	23_MH-05745	23_SW-00054	Overflow	20.0		5.05	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
23_SW-00054:23_SW-00053_O	23_SW-00054	23_SW-00053	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
23_SW-00052:23_SW-00053_O	23_SW-00052	23_SW-00053	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
23_SP-00246:23_SW-00052_O	23_SP-00246	23_SW-00052	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05968:23_MH-05978_O	23_MH-05968	23_MH-05978	Overflow	20.0		11.45	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05968:23_MH-07730_O	23_MH-05968	23_MH-07730	Overflow	20.0		10.90	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-07730:23_MH-08312_O	23_MH-07730	23_MH-08312	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-08312:23_IN-24386_O	23_MH-08312	23_IN-24386	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_FG-0271:23_MH-05959_O	23_FG-0271	23_MH-05959	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05959:23_IN-14205_O	23_MH-05959	23_IN-14205	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-08312:23_IN-14205_O	23_MH-08312	23_IN-14205	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-14205:23_MH-08570_O	23_IN-14205	23_MH-08570	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05932:23_MH-05945_O	23_MH-05932	23_MH-05945	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05932:36_IN-03580_O	23_MH-05932	36_IN-03580	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05932:36_MH-01494_O	23_MH-05932	36_MH-01494	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_IN-03580:36_MJ-99081_O	36_IN-03580	36_MJ-99081	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-14130:36_IN-03580_O	23_IN-14130	36_IN-03580	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-14130:36_MH-07570_O	23_IN-14130	36_MH-07570	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-01475:36_MJ-99081_O	36_MH-01475	36_MJ-99081	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05947:23_IN-14130_O	23_MH-05947	23_IN-14130	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05946:23_IN-14189_O	23_MH-05946	23_IN-14189	Overflow	20.0		12.15	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05946:23_MH-05947_O	23_MH-05946	23_MH-05947	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05947:23_MH-05959_O	23_MH-05947	23_MH-05959	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05939:23_MH-07795_O	23_MH-05939	23_MH-07795	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-07795:23_IN-13844_O	23_MH-07795	23_IN-13844	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-08570:23_IN-13844_O	23_MH-08570	23_IN-13844	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13840:23_MH-05745_O	23_IN-13840	23_MH-05745	Overflow	20.0		5.15	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13844:23_IN-24380_O	23_IN-13844	23_IN-24380	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-13836:23_IN-13840_O	23_IN-13836	23_IN-13840	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-24380:23_IN-13840_O	23_IN-24380	23_IN-13840	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05733:23_IN-24380_O	23_MH-05733	23_IN-24380	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05939:23_MH-05733_O	23_MH-05939	23_MH-05733	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-07570:23_MH-05939_O	36_MH-07570	23_MH-05939	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-07570:36_MJ-99081_O	36_MH-07570	36_MJ-99081	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-05732:36_MH-05731	36_MH-05732	36_MH-05731		28.3	0.013	1.53	1.49	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_MJ-99081:36_MH-05731_O	36_MJ-99081	36_MH-05731	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_IN-24360:23_MH-05733_O	23_IN-24360	23_MH-05733	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_FG-0287:36_MH-02554	36_MH-02554	36_FG-0287		243.6	0.013	-1.22	-1.00	0.3	0.7	0.0	NO	RECT_CLOSED	3.75	3.75	1		
23_IN-13836:36_MH-02554_O	23_IN-13836	36_MH-02554	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-00361:36_MH-05731_O	36_MH-00361	36_MH-05731	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MJ-99081:36_MH-00361_O	36_MJ-99081	36_MH-00361	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-00361:36_MH-02554_O	36_MH-00361	36_MH-02554	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-00361:36_MH-09770_O	36_MH-00361	36_MH-09770	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-19777:36_MH-08317_O	36_IN-19777	36_MH-08317	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-08317:36_MH-02554_O	36_MH-08317	36_MH-02554	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-02554:36_MJ-99068_O	36_MH-02554	36_MJ-99068	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MJ-99068:23_SW-00054_O	36_MJ-99068	23_SW-00054	Overflow	20.0		6.15	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
23_IN-13840:23_SW-00054_O	23_IN-13840	23_SW-00054	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
36_MJ-99068:36_SW-00055_O	36_MJ-99068	36_SW-00055	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SeawallEdge	0.035
36_MH-08317:36_MJ-99076_O	36_MH-08317	36_MJ-99076	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_IN-06087:36_IN-06091_O	36_IN-06087	36_IN-06091	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-06094:36_IN-06091_O	36_IN-06094	36_IN-06091	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-06094:36_IN-06089_O	36_IN-06094	36_IN-06089	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-09770:36_IN-06089_O	36_MH-09770	36_IN-06089	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-09769:36_MH-09770_O	36_MH-09769	36_MH-09770	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-09769:36_IN-19777_O	36_MH-09769	36_IN-19777	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-19777:36_MH-02554_O	36_IN-19777	36_MH-02554	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-07802:36_MH-00361_O	36_MH-07802	36_MH-00361	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-02565:36_IN-06089_O	36_MH-02565	36_IN-06089	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01488:36_MH-01486_O	36_MH-01488	36_MH-01486	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01475:36_MH-01486_O	36_MH-01475	36_MH-01486	Overflow	20.0		10.15	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_FG-0326:36_MH-02572	36_FG-0326	36_MH-02572		74.7	0.013	2.10	2.04	0.3	0.7	0.0	NO	RECT_CLOSED	6.00	3.00	1		
36_MH-01494:36_MH-01530_O	36_MH-01494	36_MH-01530	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01500:36_MH-01519_O	36_MH-01500	36_MH-01519	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01499:36_MH-02565_O	36_MH-01499	36_MH-02565	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01499:36_MH-02568_O	36_MH-01499	36_MH-02568	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01499:36_MH-02574_O	36_MH-01499	36_MH-02574	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-02568:36_IN-06094_O	36_MH-02568	36_IN-06094	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-02568:36_FG-0326_O	36_MH-02568	36_FG-0326	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-02568:36_IN-06101_O	36_MH-02568	36_IN-06101	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-06101:36_IN-24705_O	36_IN-06101	36_IN-24705	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-08317:36_SW-00055_O	36_MH-08317	36_SW-00055	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-06101:36_MH-08317_O	36_IN-06101	36_MH-08317	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_IN-06101:36_MJ-99080_O	36_IN-06101	36_MJ-99080	Overflow	20.0		8.85	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_MJ-99080:36_SW-00055_O	36_MJ-99080	36_SW-00055	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_IN-06101:36_MH-02577_O	36_IN-06101	36_MH-02577	Overflow	20.0		7.90	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_FG-0326:36_MH-02577_O	36_FG-0326	36_MH-02577	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-02577:36_IN-06137_O	36_MH-02577	36_IN-06137	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_IN-06137:36_MH-02583_O	36_IN-06137	36_MH-02583	Overflow	20.0		6.05	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-06137:36_IN-06153_O	36_IN-06137	36_IN-06153	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-01519:36_MH-02579_O	36_MH-01519	36_MH-02579	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01519:36_MH-07786_O	36_MH-01519	36_MH-07786	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-02581:36_MH-02582_O	36_MH-02581	36_MH-02582	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-01559:36_MH-01558_O	36_MH-01559	36_MH-01558	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01558:36_MH-02581_O	36_MH-01558	36_MH-02581	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01558:36_MH-01576_O	36_MH-01558	36_MH-01576	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-02589:36_MH-01576_O	36_MH-02589	36_MH-01576	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-02589:36_MH-02592_O	36_MH-02589	36_MH-02592	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-02592:36_MH-02583_O	36_MH-02592	36_MH-02583	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_IN-06153:36_IN-00446_O	36_IN-06153	36_IN-00446	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-00446:36_IN-00447_O	36_IN-00446	36_IN-00447	Overflow	20.0		4.85	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-02592:36_MH-00307_O	36_MH-02592	36_MH-00307	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_IN-00446:36_IN-00663_O	36_IN-00446	36_IN-00663	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-00663:36_IN-00667_O	36_IN-00663	36_IN-00667	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-00667:36_IN-19778_O	36_IN-00667	36_MH-08318	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-00663:36_IN-24958_O	36_IN-00663	36_IN-24958	Overflow	20.0		4.75	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-00667:36_IN-24958_O	36_IN-00667	36_IN-24958	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-19778:36_IN-00673_O	36_MH-08318	36_IN-00673	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-00673:36_IN-00681_O	36_IN-00673	36_IN-00681	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-00681:36_MH-02546_O	36_IN-00681	36_MH-02546	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-02546:36_IN-24958_O	36_MH-02546	36_IN-24958	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_FG-0293:36_OUT-0337	36_FG-0293	BiscayneBay		114.2	0.013	-4.00	-5.00	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
36_IN-00670:36_FG-0293	36_IN-00670	36_FG-0293	DataGap	25.0	0.013	-0.50	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		2		
21_MH-05330:23_SW-00050_O	21_MH-05330	23_SW-00050	Overflow	20.0		2.20	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
21_IN-24359:15_SW-00043_O	21_IN-24359	15_SW-00043	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
21_IN-24359:21_IN-12920_O	21_IN-24359	21_IN-12920	Overflow	20.0		5.95	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
21_MH-05364:21_MH-05379_O	21_MH-05364	21_MH-05379	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_SW-00050:23_IN-19888_O	23_SW-00050	23_IN-19888	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
36_SW-00063:36_SW-00055_O	36_SW-00063	36_SW-00055	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_IN-06153:36_SW-00063_O	36_IN-06153	36_SW-00063	Overflow	20.0		5.35	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-00670:36_SW-00063_O	36_IN-00670	36_SW-00063	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	36_IN-00670_O	0.020
36_IN-24958:36_IN-00670_O	36_IN-24958	36_IN-00670	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-00327:36_IN-00670_O	36_MH-00327	36_IN-00670	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_IN-00692:36_MH-00327_O	36_IN-00692	36_MH-00327	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
36_MH-02546:36_MH-00327_O	36_MH-02546	36_MH-00327	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_IN-24958:36_MH-00327_O	36_IN-24958	36_MH-00327	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_IN-24709:36_MH-00320_O	36_IN-24709	36_MH-00320	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-00683:36_MH-00319_O	36_IN-00683	36_MH-00319	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-00683:36_MH-02546_O	36_IN-00683	36_MH-02546	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-00661:36_MH-10882	36_MH-00661	36_MH-00670	DataGap	41.7	0.013	0.50	0.40	0.3	0.4	0.0	NO	CIRCULAR	1.00		1		
36_MH-09827:36_FG-0391_O	36_MH-09827	36_FG-0391	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_FG-0391:36_IN-01345_O	36_FG-0391	36_IN-01345	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_FG-0391:36_MH-00733_O	36_FG-0391	36_MH-00733	Overflow	20.0		7.25	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_IN-01345:36_MH-00733_O	36_IN-01345	36_MH-00733	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-00733:36_MH-00728_O	36_MH-00733	36_MH-00728	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-00728:36_MH-00387_O	36_MH-00728	36_MH-00387	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-00387:36_MH-00737_O	36_MH-00387	36_MH-00737	Overflow	20.0		4.95	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00320:36_MH-00737_O	36_MH-00320	36_MH-00737	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-00699:36_MH-00737_O	36_MH-00699	36_MH-00737	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00387:36_SW-00064_O	36_MH-00387	36_SW-00064	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00319:36_MH-00699_O	36_MH-00319	36_MH-00699	Overflow	20.0		9.30	9.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00699:36_MH-00701_O	36_MH-00699	36_MH-00701	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01576:36_MH-00663_O	36_MH-01576	36_MH-00663	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00663:36_MH-00670_O	36_MH-00663	36_MH-00670	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-08345:36_MH-00702_O	36_MH-08345	36_MH-00702	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-00702:36_IN-01345_O	36_MH-00702	36_IN-01345	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_FG-0391:36_MJ-99074_O	36_FG-0391	36_MJ-99074	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
36_MJ-99074:36_MH-00403_O	36_MJ-99074	36_MH-00403	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-00733:36_IN-24834_O	36_MH-00733	36_IN-24834	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_IN-24834:36_SW-00065_O	36_IN-24834	36_SW-00065	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-24834:36_MJ-99074_O	36_IN-24834	36_MJ-99074	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00390:36_MH-00389	36_MH-00390	36_MH-00389		143.2	0.013	-1.00	-1.18	0.0	0.0	0.0	NO	CIRCULAR	1.00		1		
36_IN-00764:36_MH-00390_O	36_IN-00764	36_MH-00390	Overflow	20.0		12.00	11.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00390:36_IN-24834_O	36_MH-00390	36_IN-24834	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00396:36_MH-00393	36_MH-00396	36_MH-00393		161.8	0.013	-1.24	-1.42	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-00396:36_MH-00382_O	36_MH-00396	36_MH-00382	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-00396:36_SW-00066_O	36_MH-00396	36_SW-00066	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
36_MH-00382:36_IN-24988_O	36_MH-00382	36_IN-24988	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00396:36_IN-24988_O	36_MH-00396	36_IN-24988	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
36_MH-00738:36_MH-00382_O	36_MH-00738	36_MH-00382	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00738:36_FG-0391_O	36_MH-00738	36_FG-0391	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00686:36_MH-09827_O	36_MH-00686	36_MH-09827	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00670:36_MH-08345_O	36_MH-00670	36_MH-08345	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-00668:36_MH-00702_O	36_MH-00668	36_MH-00702	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-00668:36_MH-00670_O	36_MH-00668	36_MH-00670	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-01581:36_MH-00670_O	36_MH-01581	36_MH-00670	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01581:36_MH-01582_O	36_MH-01581	36_MH-01582	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01582:36_MH-00668_O	36_MH-01582	36_MH-00668	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-00668:36_MH-00686_O	36_MH-00668	36_MH-00686	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01582:36_MH-00686_O	36_MH-01582	36_MH-00686	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01582:36_MH-01569_O	36_MH-01582	36_MH-01569	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01559:36_MH-01581_O	36_MH-01559	36_MH-01581	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-07786:36_MH-01559_O	36_MH-07786	36_MH-01559	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01530:36_MH-01569_O	36_MH-01530	36_MH-01569	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-01559:36_MH-01569_O	36_MH-01559	36_MH-01569	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01565:36_MH-01567_O	36_MH-01569	36_MH-01567	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01567:36_MH-08380_O	36_MH-01567	36_MH-08380	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_MH-01567:36_MH-01568_O	36_MH-01567	36_MH-01568_1	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00681:36_MH-08380_O	36_MH-00681	36_MH-08380	Overflow	20.0		7.05	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_MH-08380:36_MH-00686_O	36_MH-08380	36_MH-00686	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-24988:36_IN-24991_O	36_IN-24988	36_IN-24991	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-18273:21_Biscayne6_1	21_IN-18273	BiscayneBay		84.4	0.013	-0.50	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
21_IN-18273:21_Biscayne6_2	21_IN-18273	BiscayneBay		77.0	0.013	-1.50	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		4		
21_IN-18273:21_Biscayne6_O	21_IN-18273	BiscayneBay	Seawall	20.0		1.97	1.90	0.0	0.0	0.0	NO	IRREGULAR			1	SW21_IN-18273	0.020
22_MH-05630:22_MH-05629	22_MH-09936	22_MH-05630		334.9	0.013	-7.80	-7.79	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
22_MH-05627:22_SP-00258	22_SP-00258	22_MH-05627		47.9	0.013	-5.00	-7.44	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
22_MH-09940:22_OUT-0484	22_MH-09940	BiscayneBay		44.1	0.013	-3.38	-4.00	0.3	2.8	0.0	YES	CIRCULAR	2.42		1		
22_MH-09925:22_OUT-0124	22_MH-09925	BiscayneBay		65.3	0.013	-3.50	-4.99	0.3	2.8	0.0	YES	CIRCULAR	2.00		1		
22_MH-09936:22_MH-05627	22_MH-09936	22_MH-05627		16.8	0.013	-7.44	-7.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
22_IN-24978:22_MH-09935	22_IN-24978	22_MH-08546		36.1	0.013	-4.00	-4.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
22_MH-05639:22_SP-00239	22_MH-05639	22_SP-00239		52.9	0.013	-8.45	-8.50	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
22_IN-24945:22_OUT-0480	22_IN-24945	BiscayneBay		204.5	0.011	-1.50	-1.92	0.3	1.0	0.0	NO	CIRCULAR	2.67		1		
22_MH-05631:22_MH-08565	22_MH-05631	22_MH-05637		329.2	0.011	-5.45	-7.35	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
22_MH-05630:22_MH-05631	22_MH-05630	22_MH-05631		86.5	0.011	-7.80	-8.05	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
22_MH-09929:22_MH-09931	22_MH-09929	22_MH-09940		804.2	0.011	-2.44	-3.64	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
22_MH-09929:22_MH-09928_1	22_MH-09929	22_MH-10020		410.6	0.011	-2.59	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
22_MH-09929:22_MH-09928_O	22_MH-09929	22_MH-10020	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_MH-09897:22_MH-09898	22_MH-09897	22_MH-09898		36.4	0.013	-1.54	-1.12	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
22_MH-09896:22_MH-09898	22_MH-09900	22_MH-09898		338.4	0.013	-1.26	-1.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
22_IN-24943:22_MH-09900	22_IN-24943	22_MH-09900		78.8	0.013	-3.00	-3.35	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
22_IN-24949:22_OUT-0130_1	22_IN-24949	BiscayneBay		173.8	0.013	-0.11	-3.61	0.3	1.0	0.0	NO	CIRCULAR	0.67		1		
22_IN-24949:22_OUT-0130_2	22_IN-24949	BiscayneBay		175.6	0.013	-1.22	-3.81	0.0	0.0	0.0	NO	CIRCULAR	1.00		1		
22_IN-13705:22_OUT-0127	22_IN-13705	BiscayneBay		205.2	0.013	-0.02	-1.00	0.3	1.0	0.0	NO	CIRCULAR	0.83		1		
22_IN-13704:22_OUT-0128	22_IN-13704	BiscayneBay		161.2	0.013	0.73	0.00	0.3	1.0	0.0	NO	CIRCULAR	0.83		1		
22_IN-00818:22_OUT-0123	22_IN-00818	BiscayneBay		252.1	0.013	0.00	0.00	0.3	1.0	0.0	NO	CIRCULAR	0.83		1		
22_MH-05643:22_MH-05642	22_MH-05643	22_MH-05639		233.5	0.013	-5.59	-5.95	0.3	1.6	0.0	NO	CIRCULAR	2.00		1		
22_MH-05635:22_SP-00260	22_MH-05635	22_MH-05631		136.8	0.013	-4.83	-6.57	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
22_MH-05624:22_MH-05625	22_MH-05624	22_MH-05626		76.9	0.013	-2.50	-4.70	0.3	1.4	0.0	NO	CIRCULAR	2.00		1		
22_MH-05638:22_MH-05639	22_MH-05638	22_MH-05639		68.0	0.013	-7.55	-7.85	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
22_IN-13607:22_IN-13634	22_IN-13607	22_IN-13627		164.5	0.013	-3.96	-4.48	0.3	1.4	0.0	NO	CIRCULAR	1.50		1		
22_IN-13627:22_IN-13628	22_IN-13627	22_IN-13629		147.9	0.013	-4.58	-4.58	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
22_MH-05634:22_SP-00259	22_MH-05634	22_MH-05630		97.1	0.013	-4.85	-5.45	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
22_MH-09936:22_MH-09937	22_MH-09936	22_MH-09940		458.6	0.011	-3.50	-3.64	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
22_MH-10020:22_MH-10040	22_MH-10020	22_MH-09925		435.6	0.013	-3.00	-3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
22_MH-08546:22_MH-09914	22_MH-08546	22_MH-09925		312.9	0.011	-4.35	-3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
22_IN-13629:22_IN-25259	22_IN-13629	22_MH-05626		122.5	0.013	-4.70	-5.35	0.3	1.1	0.0	NO	CIRCULAR	2.00		1		
22_MH-05626:22_SP-00258	22_MH-05626	22_SP-00258		11.9	0.013	-4.70	-5.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
22_MH-05637:22_MH-05638	22_MH-05637	22_MH-05638		48.0	0.013	-7.35	-7.55	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
22_IN-25294:22_IN-13653	22_IN-25294	22_MH-05643		206.0	0.013	-4.27	-5.59	0.3	0.9	0.0	NO	CIRCULAR	1.50		1		
22_MH-09897:22_IN-13705	22_MH-09897	22_IN-13705		278.1	0.013	0.20	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
22_IN-13715:22_OUT-0131	22_IN-13715	BiscayneBay		151.8	0.013	-0.57	-1.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
22_MH-09898:22_IN-13704	22_MH-09898	22_IN-13704		12.3	0.013	-1.12	0.00	0.0	0.0	0.0	NO	CIRCULAR	1.25		1		
22_MH-09898:22_SW-00059_O	22_MH-09898	22_SW-00059	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
22_IN-24949:22_SW-00056_O	22_IN-24949	22_SW-00056	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
22_MH-09898:22_IN-24949_O	22_MH-09898	22_IN-24949	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_MH-09898:22_IN-24943_O	22_MH-09898	22_IN-24943	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
22_IN-24943:22_IN-13715_O	22_IN-24943	22_IN-13715	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_IN-24943:22_IN-24945_O	22_IN-24943	22_IN-24945	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
22_IN-26431:22_SW-00056_O	22_IN-26431	22_SW-00056	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
22_IN-00818:22_IN-26431_O	22_IN-00818	22_IN-26431	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
22_IN-24945:22_IN-00818_O	22_IN-24945	22_IN-00818	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
22_MH-10020:22_IN-25294_O	22_MH-10020	22_IN-25294	Overflow	20.0		1.80	1.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_MH-10020:22_MH-05643_O	22_MH-10020	22_MH-05643	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
22_MH-05643:22_SP-00239_O	22_MH-05643	22_SP-00239	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
22_MH-09929:22_MH-05635_O	22_MH-09929	22_MH-05635	Overflow	20.0		1.80	1.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_MH-09929:22_MH-05634_O	22_MH-09929	22_MH-05634	Overflow	20.0		1.90	1.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_MH-05635:22_MH-08546_O	22_MH-05635	22_MH-08546	Overflow	20.0		1.15	1.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_MH-08546:22_SP-00239_O	22_MH-08546	22_SP-00239	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_MH-05634:22_MH-08546_O	22_MH-05634	22_MH-08546	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_MH-05634:22_IN-24978_O	22_MH-05634	22_IN-24978	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_IN-24978:22_MH-09936_O	22_IN-24978	22_MH-09936	Overflow	20.0		2.15	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_IN-24978:22_MH-05624_O	22_IN-24978	22_MH-05624	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_MH-09929:22_MH-05624_O	22_MH-09929	22_MH-05624	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_IN-13607:22_MH-05624_O	22_IN-13607	22_MH-05624	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
22_MH-09936:22_IN-13629_O	22_MH-09936	22_IN-13629	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_IN-13629:22_SW-00058_O	22_IN-13629	22_SW-00058	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
22_SP-00239:22_SW-00058_O	22_SP-00239	22_SW-00058	Overflow	20.0		3.85	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
22_MH-10020:22_SW-00057_O	22_MH-10020	22_SW-00057	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.050
22_MH-09852:22_SW-00061_O	22_MH-09852	22_SW-00061	Overflow	20.0		4.05	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	22_MH-09852_O	0.020
22_MH-09852:22_SW-00062_O	22_MH-09852	22_SW-00062	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_SW-00043:21_Biscayne6_O	15_SW-00043	BiscayneBay	Seawall	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	15_SW-00043	0.020
21_SW-00048:21_Biscayne6_O	21_SW-00048	BiscayneBay	Seawall	20.0		3.52	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00048	0.020
21_WL-1149:21_Biscayne6_O	21_WL-1149	BiscayneBay	Seawall	20.0		2.56	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	SW21_WL-1149a	0.020
21_IN-13068:23_Biscayne7_O	21_IN-13068	BiscayneBay	Seawall	20.0		3.48	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	sw21_13068	0.020
21_MH-05388:23_Biscayne7_O	21_MH-05388	BiscayneBay	Seawall	20.0		3.41	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	sw21_MH-05388	0.020
21_MH-05383:23_Biscayne7_O	21_MH-05383	BiscayneBay	Seawall	20.0		3.64	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	sw21_MH-05383	0.020
21_MH-05337:23_Biscayne7_O	21_MH-05337	BiscayneBay	Seawall	20.0		3.34	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	sw21_MH-05337	0.020
21_MH-05330:23_Biscayne7_O	21_MH-05330	BiscayneBay	Seawall	20.0		3.44	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	sw21_MH-05330	0.020
23_SW-00050:23_Biscayne8_O	23_SW-00050	BiscayneBay	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00050	0.050

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
23_IN-19888:23_Biscayne8_O	23_IN-19888	BiscayneBay	Seawall	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW23_IN-19888	0.020
23_MH-08368:23_Biscayne8_O	23_MH-08368	BiscayneBay	Seawall	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW23_MH-08368	0.020
22_SW-00056:23_Biscayne8_O	22_SW-00056	BiscayneBay	Seawall	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00056	0.020
22_SW-00067:23_Biscayne8_O	22_SW-00067	BiscayneBay	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00067	0.050
22_SW-00067:22_IN-26431_O	22_SW-00067	22_IN-26431	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
22_IN-13715:22_IN-26431_O	22_IN-13715	22_IN-26431	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
22_SW-00057:23_Biscayne8_O	22_SW-00057	BiscayneBay	Seawall	20.0		2.23	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00057	0.020
22_SW-00058:22_Biscayne9_O	22_SW-00058	BiscayneBay	Seawall	20.0		2.00	1.90	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00058	0.020
22_SW-00068:22_Biscayne9_O	22_SW-00068	BiscayneBay	Seawall	20.0		1.90	1.80	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00068	0.020
22_SW-00068:22_SW-00059_O	22_SW-00068	22_SW-00059	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
22_SW-00068:22_IN-00818_O	22_SW-00068	22_IN-00818	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
22_SW-00059:22_Biscayne9_O	22_SW-00059	BiscayneBay	Seawall	20.0		0.00	-1.90	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00059	0.050
22_SW-00061:22_Biscayne9_O	22_SW-00061	BiscayneBay	Seawall	20.0		0.00	-1.90	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00061	0.050
22_SW-00062:23_Biscayne10_O	22_SW-00062	BiscayneBay	Seawall	20.0		0.00	-1.90	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00062	0.050
23_SW-00051:22_Biscayne9_O	23_SW-00051	BiscayneBay	Seawall	20.0		3.48	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00051	0.020
23_SW-00052:23_Biscayne10_O	23_SW-00052	BiscayneBay	Seawall	20.0		3.98	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00052	0.020
23_SW-00053:23_Biscayne10_O	23_SW-00053	BiscayneBay	Seawall	20.0		6.03	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00053	0.020
23_SW-00054:23_Biscayne10_O	23_SW-00054	BiscayneBay	Seawall	20.0		5.35	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00054	0.020
36_SW-00055:23_Biscayne10_O	36_SW-00055	BiscayneBay	Seawall	20.0		1.80	1.70	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00055	0.020
C36_CJ-99601:36_Biscayne11	36_CJ-99601	BiscayneBay	Channel	500.0		-20.35	-21.00	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99601	0.035
C36_CJ-99602:36_CJ-99601	36_CJ-99602	36_CJ-99601	Channel	100.0		-20.45	-20.35	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99602	0.035
C36_CJ-99605:36_CJ-99602	36_CJ-99605	36_CJ-99602	Channel	1,120.0		-19.55	-20.00	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99605	0.035
C36_CJ-99606:36_CJ-99605	36_CJ-99606	36_CJ-99605	Channel	130.0		-20.15	-20.10	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99606	0.035
C36_CJ-99607:36_CJ-99606	36_CJ-99607	36_CJ-99606	Channel	630.0		-19.35	-19.50	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99607	0.035
C36_CJ-99609:36_CJ-99607	36_CJ-99609	36_CJ-99607	Channel	700.0		-19.25	-19.35	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99609	0.035
C36_CJ-99611:36_CJ-99610	36_CJ-99611	36_CJ-99610	Channel	730.0		-19.75	-19.70	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99611	0.035
C36_CJ-99610:36_CJ-99609	36_CJ-99610	36_CJ-99609	Channel	100.0		-19.20	-19.25	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99609	0.035
C36_CJ-99612:36_CJ-99611	36_CJ-99612	36_CJ-99611	Channel	225.0		-19.85	-19.80	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99612	0.035
C36_CJ-99614:36_CJ-99613	36_CJ-99614	36_CJ-99613	Channel	100.0		-19.65	-19.60	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99614	0.035
C36_CJ-99613:36_CJ-99612	36_CJ-99613	36_CJ-99612	Channel	830.0		-18.75	-19.00	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99613	0.035
36_SW-00063:36_Biscayne11_O	36_SW-00063	BiscayneBay	Seawall	20.0		3.71	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00063	0.020
36_IN-00670:36_Biscayne11_O	36_IN-00670	BiscayneBay	Seawall	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	sw36_IN-00670	0.020
36_SW-00069:36_CJ-99602_O	36_SW-00069	36_CJ-99602	Seawall	20.0		3.18	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00069	0.020
36_SW-00069:36_IN-00692_O	36_SW-00069	36_IN-00692	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_SW-00064:36_CJ-99602_O	36_SW-00064	36_CJ-99602	Seawall	20.0		3.77	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00064	0.020
36_SW-00065:36_CJ-99606_O	36_SW-00065	36_CJ-99606	Seawall	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00065	0.020
36_SW-00066:36_CJ-99610_O	36_SW-00066	36_CJ-99610	Seawall	20.0		4.53	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	SW-00066	0.020
36_IN-24988:36_CJ-99611_O	36_IN-24988	36_CJ-99611	Seawall	20.0		3.57	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	SW36_IN-24988	0.020
36_SW-00066:36_IN-24988_O	36_SW-00066	36_IN-24988	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_SW-00066:36_MH-00403_O	36_SW-00066	36_MH-00403	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
36_MH-00403:36_SW-00065_O	36_MH-00403	36_SW-00065	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_SW-00065:36_SW-00064_O	36_SW-00065	36_SW-00064	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
23_MH-05871:23_IN-14071_O	23_MH-05871	23_IN-14071	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
CBiscayne1	BiscayneBay	BiscayneBayBC	Outfall	200.0	0.030	-20.90	-21.00	0.0	0.0	0.0	NO	TRAPEZOIDAL	30.00	1000.00	1		
21_IN-13393:21_MH-05380	21_IN-13393	21_MH-05380	DataGap	40.4	0.013	4.00	3.93	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
21_IN-13037:21_MH-05380	21_IN-13037	21_MH-05380	DataGap	53.1	0.013	4.00	3.93	0.2	0.5	0.0	NO	CIRCULAR	1.25		2		
21_IN-13393:21_IN-13037_O	21_IN-13393	21_IN-13037	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
22_SP-00239:BiscayneBay	22_SP-00239	BiscayneBay		300.0	0.013	-3.00	-3.50	0.3	1.0	0.0	YES	CIRCULAR	2.50		1		
21_IN-13220:21_IN-13208_O	21_IN-13220	21_IN-13208	Overflow	20.0		18.40	18.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-05364:21_OUT-0119	21_MH-05364	BiscayneBay	DataGap	540.0	0.013	-2.00	-2.50	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		

Table BC-4 - Model Pump Data

Model Name	Station	Inlet Node	Outlet Node	Pump Curve	Maximum Capacity (cfs)	Start Elev (ft-NAVD)	Stop Elev (ft-NAVD)
22_PumpSMI	San Marco Island	22_SP-00239	22_WL-1058	Const40	40.0	-3.40	-8.50
23_PumpFDOT_Museum	FDOT Museum (0071)	23_MH-09662	23_WL-0974	Cons25.4	25.4	-0.74	-3.13
23_PumpFDOT_Omni	FDOT Omni (0008)	23_MH-09381	23_WL-0975	Const20	20.1	0.65	-4.65

Table BC-5 - Model Weir Data

Name	Inlet Node	Outlet Node	Tag	Type	Height (ft)	Length (ft)	Inlet Elev. (ft)	Discharge Coeff.
16_FDOTPondNE:16_SP-00175_1	16_FDOTPondNE	16_SP-00175	0.0	TRANSVERSE	1.50	1.00	1.5	3.1
16_FDOTPondNE:16_SP-00175_2	16_FDOTPondNE	16_SP-00175	0.0	TRANSVERSE	7.00	10.00	3.0	3.1
16_IN-23628:16_IN-23628w	16_IN-23628	16_IN-23628w	0.0	TRANSVERSE	10.00	12.00	9.5	3.1
16_IN-23630:16_IN-23630w	16_IN-23630	16_IN-23630w	0.0	TRANSVERSE	10.00	12.00	8.0	3.1
21_IN-19780Weir	21_IN-19780	21_MJ-99071	DataGap	TRANSVERSE	1.00	5.00	1.0	3.1

Table BC-6 - Model Exfiltration Data

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU13_IN-24329	13_IN-24329	1	3.1E-04	284	10.0	5.0	322	6.0	5.0			
HU16_FDOTPondNE	16_FDOTPondNE	2	3.5E-04	126	6.0	6.0						
HU16_IN-10483	16_IN-10483	6	1.8E-04	615	9.4	6.0				24	114	1
HU16_IN-10732	16_IN-10732	1	3.8E-04	320	6.0	5.0						
HU16_IN-23637	16_IN-23637	6	1.7E-04	709	9.4	6.0						
HU16_IN-23803	16_IN-23803	2	3.5E-04	1,098	6.0	5.0						
HU16_IN-23837	16_IN-23837	3	2.8E-04	713	6.0	6.0						
HU16_MH-04307	16_MH-04307	6	1.9E-04	401	9.4	6.0	414	6.0	5.0			
HU16_MH-09366	16_MH-09366	6	2.3E-04	251	9.4	6.0						
HU16_MJ-99067	16_MJ-99067	2	4.9E-04	693	7.0	6.0						
HU16_OUT-0470	16_OUT-0470	2	4.2E-04	108	7.0	6.0	74	6.0	5.0			
HU17_IN-11326	17_IN-11326	2	5.7E-04	661	7.0	6.0						
HU17_IN-11473	17_IN-11473	2	5.9E-04	931	10.0	5.0	431	6.0	5.0			
HU17_IN-23902	17_IN-23902	2	5.9E-04	1,385	7.0	6.0						
HU17_IN-24148	17_IN-24148	2	6.0E-04	130	10.0	5.0						
HU17_IN-24192	17_IN-24192	2	7.8E-04	1,541	10.0	5.0	184	6.0	5.0			
HU17_IN-24205	17_IN-24205	2	7.8E-04	130	10.0	5.0						
HU21_FG-0775	21_FG-0775	13	1.7E-04	205	10.0	5.0						
HU21_IN-13208	21_IN-13208	3	2.7E-04	416	6.0	6.0	171	6.0	5.0	8	114	1
HU21_IN-13255	21_IN-13255	2	3.2E-04	1,183	6.0	6.0						
HU21_IN-13390	21_IN-13390	12	1.2E-04	530	6.0	3.0						
HU21_IN-18269	21_IN-18269	8	2.1E-04	146	10.0	5.0						
HU21_MH-05280	21_MH-05280	8	2.3E-04	323	10.0	5.0	34	5.5	5.0			
HU21_MH-05296	21_MH-05296	7	2.2E-04	580	10.0	5.0	213	6.0	5.0			
HU21_MH-05362	21_MH-05362	9	1.7E-04	392	10.0	5.0						
HU21_MH-05533	21_MH-05533	12	1.4E-04	324	6.0	3.0	83	6.0	5.0			
HU21_MH-07543	21_MH-07543	4	1.2E-04	197	6.0	3.0	434	5.0	5.0			
HU23_IN-14189	23_IN-14189	19	1.9E-04	224	6.0	3.5						
HU23_IN-14205	23_IN-14205	15	1.9E-04	471	6.0	3.5						
HU23_MH-05681	23_MH-05681	14	1.5E-04	95	6.0	4.4						
HU23_MH-05745	23_MH-05745	15	2.0E-04	163	6.0	3.0				24	118	2
HU23_MH-05758	23_MH-05758	14	1.6E-04	1,209	6.0	3.0						
HU23_MH-05760	23_MH-05760	14	1.8E-04	475	6.0	3.0						
HU23_MH-05819	23_MH-05819	11	1.6E-04	278	6.0	3.0						
HU23_MH-05821	23_MH-05821	14	1.6E-04	247	6.0	3.0						
HU23_MH-05946	23_MH-05946	19	1.9E-04	458	6.0	3.5						
HU23_MH-05959	23_MH-05959	19	1.9E-04	643	6.0	3.5						
HU23_MH-05991	23_MH-05991	11	1.7E-04	34	6.0	3.0	466	5.0	5.0			
HU23_MH-05992	23_MH-05992	11	1.8E-04	345	6.0	3.0	134	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU23_MH-05995	23_MH-05995	11	1.7E-04	577	6.0	3.0						
HU23_MH-05999	23_MH-05999	14	1.8E-04	566	6.0	3.0						
HU23_MH-08312	23_MH-08312	15	1.9E-04	2	6.0	3.5	521	6.0	5.0			
HU23_MH-08570	23_MH-08570	15	1.9E-04	269	6.0	3.0				24	117	2
HU36_FG-0326	36_FG-0326	16	2.2E-04	415	6.0	3.0						
HU36_IN-01345	36_IN-01345	10	2.1E-04	62	6.0	3.0						
HU36_IN-06091	36_IN-06091	16	2.1E-04	922	6.0	3.0						
HU36_IN-19777	36_IN-19777	16	2.1E-04	68	6.0	3.8						
HU36_IN-24958	36_IN-24958	10	2.3E-04	91	6.0	3.0						
HU36_IN-24988	36_IN-24988	17	2.0E-04	1	6.0	3.0	393	5.0	5.0	24	114	1
HU36_IN-24991	36_IN-24991	17	1.9E-04	173	6.0	3.0	451	5.0	5.0			
HU36_MH-00309	36_MH-00309	10	2.6E-04	645	6.0	3.0				24	114	1
HU36_MH-00382	36_MH-00382	17	2.0E-04	1,702	6.0	3.0						
HU36_MH-00387	36_MH-00387	10	2.3E-04	268	6.0	3.5						
HU36_MH-00663	36_MH-00663	10	2.3E-04	384	6.0	3.5						
HU36_MH-00668	36_MH-00668	17	2.1E-04	522	6.0	3.0						
HU36_MH-00670	36_MH-00670	10	2.2E-04	496	6.0	3.0						
HU36_MH-00681	36_MH-00681	17	2.0E-04	144	6.0	3.5						
HU36_MH-00686	36_MH-00686	17	2.0E-04	737	6.0	3.0						
HU36_MH-00699	36_MH-00699	10	2.5E-04	328	6.0	3.5						
HU36_MH-00737	36_MH-00737	10	2.5E-04	264	6.0	3.5						
HU36_MH-01488	36_MH-01488	16	2.1E-04	198	6.0	3.0						
HU36_MH-01499	36_MH-01499	16	2.1E-04	654	6.0	3.5						
HU36_MH-01500	36_MH-01500	16	2.3E-04	231	6.0	3.0						
HU36_MH-01569	36_MH-01569	17	2.2E-04	1,041	6.0	3.0						
HU36_MH-01576	36_MH-01576	10	2.4E-04	152	6.0	3.0						
HU36_MH-01581	36_MH-01581	10	2.2E-04	505	6.0	3.0						
HU36_MH-01582	36_MH-01582	17	2.0E-04	303	6.0	3.0						
HU36_MH-02554	36_MH-02554	16	2.1E-04	175	6.0	3.8						
HU36_MH-02568	36_MH-02568	16	2.1E-04	437	6.0	3.5						
HU36_MH-02574	36_MH-02574	16	2.3E-04	702	6.0	3.0						
HU36_MH-02577	36_MH-02577	16	2.3E-04	441	6.0	3.0				24	114	2
HU36_MH-02579	36_MH-02579	16	2.5E-04	641	6.0	3.0						
HU36_MH-08380	36_MH-08380	17	2.0E-04	339	6.0	3.5						
HU36_MH-09827	36_MH-09827	17	2.1E-04	281	6.0	3.0						
HU13_IN-09465	13_IN-09465	1	3.3E-04				179	6.0	5.0			
HU13_IN-09489	13_IN-09489	1	3.0E-04				744	6.0	5.0			
HU13_IN-24282	13_IN-24282	1	3.0E-04				445	6.0	5.0			
HU13_IN-24286	13_IN-24286	1	3.1E-04				921	5.0	5.0			
HU15_IN-10104	15_IN-10104	8	2.0E-04				86	6.0	5.0	24	114	1
HU15_MH-04135	15_MH-04135	6	1.9E-04				878	5.0	5.0			
HU15_MH-04139	15_MH-04139	8	2.0E-04				106	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU15_MH-04309	15_MH-04309	6	1.7E-04				109	5.0	5.0			
HU15_MH-09786	15_MH-09786	7	1.9E-04				79	5.0	5.0			
HU16_IN-10372	16_IN-10372	1	3.3E-04				621	6.0	5.0			
HU16_IN-10621	16_IN-10621	3	2.7E-04				1,014	6.0	5.0	14	114	1
HU16_IN-10664	16_IN-10664	1	3.4E-04				439	6.0	5.0			
HU16_IN-23630	16_IN-23630	3	2.8E-04				321	5.0	5.0			
HU16_MH-04270	16_MH-04270	1	3.2E-04				580	5.0	5.0			
HU16_MH-04289	16_MH-04289	1	3.1E-04				364	5.0	5.0			
HU16_MJ-99066	16_MJ-99066	2	3.1E-04				34	6.0	5.0			
HU17_IN-11338	17_IN-11338	2	5.3E-04				579	6.0	5.0			
HU21_FG-0719	21_FG-0719	13	1.6E-04				103	5.0	5.0	24	115	2
HU21_IN-07451	21_IN-07451	12	1.5E-04				649	6.0	5.0			
HU21_IN-07453	21_IN-07453	12	1.7E-04				114	6.0	5.0			
HU21_IN-07469	21_IN-07469	12	1.5E-04				821	6.0	5.0			
HU21_IN-07490	21_IN-07490	12	1.8E-04				237	6.0	5.0			
HU21_IN-07494	21_IN-07494	12	1.7E-04				498	6.0	5.0			
HU21_IN-07515	21_IN-07515	12	1.6E-04				957	6.0	5.0			
HU21_IN-07521	21_IN-07521	6	1.7E-04				545	6.0	5.0			
HU21_IN-12813	21_IN-12813	6	2.5E-04				143	6.0	5.0			
HU21_IN-12920	21_IN-12920	8	2.2E-04				483	6.0	5.0			
HU21_IN-13068	21_IN-13068	8	2.0E-04				296	5.0	5.0			
HU21_IN-13158	21_IN-13158	3	2.2E-04				208	6.0	5.0	8	114	1
HU21_IN-13161	21_IN-13161	12	1.6E-04				361	6.0	5.0			
HU21_IN-13186	21_IN-13186	12	1.8E-04				323	6.0	5.0			
HU21_IN-13188	21_IN-13188	3	2.7E-04				455	7.5	5.0			
HU21_IN-13239	21_IN-13239	3	2.4E-04				563	6.0	5.0			
HU21_IN-13425	21_IN-13425	12	1.6E-04				92	6.0	5.0			
HU21_IN-13490	21_IN-13490	4	7.9E-05				64	5.0	5.0			
HU21_IN-13563	21_IN-13563	4	1.2E-04				511	5.0	5.0			
HU21_IN-19780	21_IN-19780	9	1.7E-04				212	5.2	5.0			
HU21_IN-23395	21_IN-23395	9	1.6E-04				150	6.0	5.0	24	105	1
HU21_IN-23443	21_IN-23443	7	2.0E-04				128	5.0	5.0	24	100	1
HU21_IN-23852	21_IN-23852	3	8.3E-05				784	6.0	5.0			
HU21_IN-23934	21_IN-23934	3	1.4E-04				2,178	7.5	5.0			
HU21_IN-24342	21_IN-24342	9	1.6E-04				468	5.2	5.0			
HU21_IN-24359	21_IN-24359	8	2.1E-04				201	6.0	5.0			
HU21_IN-24441	21_IN-24441	3	1.2E-04				152	6.0	5.0			
HU21_MH-00428	21_MH-00428	5	1.4E-04				170	5.0	5.0			
HU21_MH-03177	21_MH-03177	6	1.9E-04				570	6.0	5.0			
HU21_MH-05229	21_MH-05229	12	1.6E-04				168	6.0	5.0			
HU21_MH-05237	21_MH-05237	6	1.9E-04				278	6.0	5.0			
HU21_MH-05243	21_MH-05243	8	2.1E-04				127	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU21_MH-05246	21_MH-05246	7	2.0E-04				321	5.0	5.0			
HU21_MH-05251	21_MH-05251	8	2.1E-04				335	5.0	5.0			
HU21_MH-05257	21_MH-05257	7	2.0E-04				918	5.0	5.0			
HU21_MH-05266	21_MH-05266	8	2.2E-04				494	6.0	5.0			
HU21_MH-05268	21_MH-05268	7	2.2E-04				285	5.0	5.0			
HU21_MH-05290	21_MH-05290	7	2.0E-04				209	5.0	5.0	24	100	2
HU21_MH-05330	21_MH-05330	9	1.6E-04				213	6.0	5.0			
HU21_MH-05334	21_MH-05334	9	1.6E-04				150	6.0	5.0			
HU21_MH-05339	21_MH-05339	9	1.6E-04				289	5.0	5.0			
HU21_MH-05353	21_MH-05353	9	1.7E-04				368	6.0	5.0			
HU21_MH-05378	21_MH-05378	13	1.7E-04				162	5.0	5.0			
HU21_MH-05383	21_MH-05383	8	1.8E-04				425	6.0	5.0			
HU21_MH-05388	21_MH-05388	8	2.0E-04				249	6.0	5.0			
HU21_MH-05409	21_MH-05409	3	2.0E-04				1,172	7.5	5.0	8	114	3
HU21_MH-05413	21_MH-05413	3	1.7E-04				362	6.0	5.0			
HU21_MH-05415	21_MH-05415	3	2.3E-04				544	7.5	5.0			
HU21_MH-05417	21_MH-05417	12	1.6E-04				209	6.0	5.0			
HU21_MH-05424	21_MH-05424	3	2.0E-04				265	6.0	5.0			
HU21_MH-05426	21_MH-05426	12	1.7E-04				344	6.0	5.0			
HU21_MH-05434	21_MH-05434	3	2.3E-04				154	6.0	5.0			
HU21_MH-05435	21_MH-05435	12	2.1E-04				270	6.0	5.0			
HU21_MH-05437	21_MH-05437	3	2.5E-04				343	6.0	5.0			
HU21_MH-05463	21_MH-05463	4	6.3E-05				385	5.0	5.0	8	114	1
HU21_MH-05465	21_MH-05465	5	1.4E-04				101	6.0	5.0			
HU21_MH-05469	21_MH-05469	5	1.0E-04				1,027	5.5	5.0	8	114	1
HU21_MH-05472	21_MH-05472	4	8.0E-05				107	5.0	5.0	8	114	1
HU21_MH-05479	21_MH-05479	4	9.5E-05				847	6.5	5.0			
HU21_MH-05484	21_MH-05484	4	1.0E-04				353	6.5	5.0	8	114	1
HU21_MH-05487	21_MH-05487	5	1.2E-04				331	7.0	5.0			
HU21_MH-05494	21_MH-05494	5	1.5E-04				1,320	7.5	5.0			
HU21_MH-05495	21_MH-05495	5	1.5E-04				357	6.0	5.0			
HU21_MH-05497	21_MH-05497	5	1.2E-04				154	5.0	5.0			
HU21_MH-05508	21_MH-05508	5	1.5E-04				401	5.0	5.0			
HU21_MH-05512	21_MH-05512	5	1.6E-04				243	5.0	5.0			
HU21_MH-05520	21_MH-05520	12	1.4E-04				443	6.0	5.0			
HU21_MH-05534	21_MH-05534	5	1.4E-04				135	5.0	5.0			
HU21_MH-05541	21_MH-05541	4	1.3E-04				311	5.0	5.0			
HU21_MH-05587	21_MH-05587	4	1.1E-04				504	5.0	5.0			
HU21_MH-05596	21_MH-05596	4	1.3E-04				775	5.0	5.0			
HU21_MH-07663	21_MH-07663	7	2.0E-04				146	6.0	5.0			
HU21_MH-07668	21_MH-07668	4	1.1E-04				750	5.5	5.0			
HU21_MH-09284	21_MH-09284	7	2.1E-04				214	5.0	5.0	24	100	2

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU21_WL-1149	21_WL-1149	8	2.3E-04				123	6.0	5.0	24	114	1
HU22_MH-09852	22_MH-09852	18	1.0E-04				4,218	6.0	5.0	24	89	11
HU22_SP-00239	22_SP-00239	18	1.0E-04				56	6.0	5.0			
HU22_SW-00061	22_SW-00061	18	1.0E-04				149	6.0	5.0			
HU23_IN-14050	23_IN-14050	5	1.5E-04				282	6.0	5.0			
HU23_IN-14130	23_IN-14130	19	2.0E-04				275	6.0	5.0			
HU23_MH-05537	23_MH-05537	5	9.0E-05				459	5.0	5.0			
HU23_MH-05796	23_MH-05796	11	1.4E-04				149	6.0	5.0			
HU23_MH-05978	23_MH-05978	11	1.8E-04				545	5.0	5.0			
HU23_MH-06000	23_MH-06000	11	1.7E-04				394	6.0	5.0			
HU23_MH-06002	23_MH-06002	14	1.7E-04				231	6.0	5.0			
HU23_MH-07597	23_MH-07597	11	1.6E-04				96	6.0	5.0			
HU23_MH-07730	23_MH-07730	19	1.8E-04				158	6.0	5.0			
HU21_IN-12933	21_IN-12933	7	2.0E-04							24	114	1
HU21_IN-23394	21_IN-23394	9	1.6E-04							24	125	4
HU21_IN-23401	21_IN-23401	13	1.6E-04							24	107	2
HU21_IN-23417	21_IN-23417	13	1.7E-04							24	125	1
HU21_IN-23427	21_IN-23427	13	1.9E-04							24	110	1
HU21_IN-23437	21_IN-23437	13	2.0E-04							24	100	1
HU21_MH-05271	21_MH-05271	7	2.1E-04							24	100	2
HU21_MH-05389	21_MH-05389	13	1.8E-04							24	139	1
HU21_MH-05399	21_MH-05399	13	1.9E-04							24	110	2
HU21_MH-05521	21_MH-05521	12	1.5E-04							24	114	1
HU23_IN-13812	23_IN-13812	9	1.6E-04							24	127	3
HU23_IN-13836	23_IN-13836	15	2.1E-04							24	117	2
HU23_IN-13840	23_IN-13840	15	2.2E-04							24	125	3
HU23_IN-13844	23_IN-13844	15	2.0E-04							24	116	1
HU23_IN-23614	23_IN-23614	9	1.6E-04							24	118	3
HU23_IN-24380	23_IN-24380	15	2.1E-04							24	118	6
HU23_MH-05812	23_MH-05812	11	1.3E-04							8	114	1
HU23_MH-05831	23_MH-05831	11	1.2E-04							8	114	1
HU23_SP-00246	23_SP-00246	14	8.4E-05							24	114	3

City of Miami SWMP
Flood Summary Table
BC Basin
All Elevations and Flood Stages in ft-NAVD 1988

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 6TH CT	13_IN-09465	8.7	-	9.2	9.2	9.3	9.6	0.6	-
I 95 EXPY	13_IN-09472	9.0	-	9.3	9.5	9.9	10.2	0.5	-
NW 6TH AVE	13_IN-09489	7.1	11.4	8.6	8.8	9.1	9.6	1.7	(1.8)
I 95 RAMP	13_IN-09532	9.4	-	10.9	10.9	10.9	11.0	1.6	-
NE 36TH ST	15_IN-10104	4.4	-	4.3	4.9	5.1	5.3	0.5	-
NE 1ST CT	16_IN-10483	10.6	12.7	11.4	11.6	11.8	12.0	1.0	(0.7)
NW 47TH TER	16_IN-10331	9.6	-	10.3	10.6	10.8	11.1	1.0	-
NW 49TH ST	16_IN-10372	8.3	9.7	9.2	9.5	9.7	9.9	1.2	0.2
I 95 RAMP	16_IN-10376	8.3	-	9.1	9.4	9.6	10.1	1.1	-
NW 3RD AVE	16_IN-10621	5.7	8.2	8.5	8.9	9.6	10.3	3.2	2.1
NW 7TH AVE	16_IN-10633	10.9	-	11.1	11.3	11.4	11.6	0.4	-
NW 41ST ST	16_IN-10664	9.3	-	10.4	10.6	10.7	10.8	1.3	-
NW 44TH ST	16_IN-10732	10.4	-	10.1	10.5	10.8	11.1	0.1	-
I 95 RAMP	16_IN-23580	9.0	-	9.3	9.5	9.7	10.1	0.5	-
I 95 EXPY	16_IN-23596	8.1	-	9.3	9.5	9.7	10.1	1.4	-
-	16_IN-23630	-	-	9.2	9.6	9.7	10.3	-	-
NE MIAMI PL	16_IN-23637	10.6	-	5.0	5.7	7.0	9.1	(4.8)	-
SR 112 RAMP	16_IN-23803	8.9	-	7.4	8.2	9.1	10.1	(0.7)	-
I 95 RAMP	16_IN-23806	10.2	-	7.3	8.1	9.1	10.2	(2.1)	-
I 95 RAMP	16_IN-23808	8.1	-	10.2	10.6	11.1	11.9	2.5	-
I 195 RAMP	16_IN-23837	9.5	-	9.1	9.6	9.7	10.1	0.1	-
NW 39TH ST	17_IN-11326	9.5	-	6.8	8.0	9.5	10.3	(1.5)	-
NW 40TH ST	17_IN-11338	8.9	11.1	10.0	10.2	10.4	10.5	1.3	(0.6)
NW 14TH AVE	17_IN-11473	9.0	-	6.2	7.6	8.8	9.5	(1.4)	-
NW 39TH ST	17_IN-23902	9.5	-	5.9	7.3	8.0	9.1	(2.2)	-
SR 112 RAMP	17_IN-23923	14.7	-	11.1	11.2	11.4	13.5	(3.6)	-
SR 112	17_IN-24148	10.9	-	7.8	8.2	8.3	8.9	(2.7)	-
NW 21ST CT	17_IN-24192	7.6	-	5.7	7.2	7.8	8.4	(0.4)	-
SR 112	17_IN-24205	9.3	-	6.7	7.3	8.1	9.1	(2.0)	-
I 95 RAMP	13_IN-24282	8.3	-	8.0	8.8	9.2	9.4	0.5	-
NW 6TH AVE	13_IN-24286	8.0	9.5	8.6	8.7	8.8	9.4	0.7	(0.1)
NW 6TH AVE	13_IN-24329	8.7	-	8.2	8.6	8.8	9.4	(0.1)	-
NW 28TH ST	21_IN-07451	12.0	13.8	12.9	13.0	13.2	13.5	1.0	(0.3)
NW 29TH ST	21_IN-07452	15.4	-	15.3	15.4	15.4	15.5	0.0	-
NE 31ST ST	21_IN-07490	13.6	-	14.2	14.3	14.4	14.5	0.7	-
NW 31ST ST	21_IN-07469	13.6	-	14.1	14.2	14.2	14.4	0.5	-
NW 33RD ST	21_IN-07494	12.5	14.3	13.8	13.9	14.1	14.4	1.4	0.2
N MIAMI AVE	21_IN-07515	11.9	-	12.9	13.0	13.2	13.5	1.1	-
NW 35TH ST	21_IN-07521	12.3	14.4	13.8	13.9	14.1	14.4	1.6	0.1
NE 34TH ST	21_IN-07528	12.1	-	12.3	12.3	12.4	12.4	0.2	-
NE 28TH ST	21_IN-12774	11.2	-	11.5	11.6	11.6	11.7	0.4	-
NW 35TH ST	21_IN-12813	13.5	-	14.3	14.5	14.7	14.9	1.1	-
NE 34TH ST	21_IN-12920	2.9	-	3.6	3.6	3.7	3.9	0.7	-
NE 35TH TER	21_IN-12933	8.5	-	9.6	9.8	10.0	10.2	1.3	-
NE 20TH TER	21_IN-12955	2.9	5.7	3.2	3.3	3.5	3.7	0.5	(2.0)
NE 21ST ST	21_IN-12962	9.3	-	9.7	9.8	9.9	10.1	0.5	-
NE 26TH TER	21_IN-13068	2.2	3.8	3.2	3.4	3.7	3.9	1.2	0.1
NW 3RD AVE	21_IN-13110	14.7	16.2	15.2	15.3	15.4	15.4	0.6	(0.8)
NW 31ST ST	21_IN-13158	9.0	-	9.9	10.0	10.2	10.3	1.0	-
NW 31ST ST	21_IN-13161	14.1	15.6	14.8	14.9	15.0	15.1	0.8	(0.4)
NW 32ND ST	21_IN-13186	13.1	14.5	13.9	14.3	14.6	14.9	1.2	0.4
NW 32ND ST	21_IN-13188	9.2	-	9.5	9.8	10.1	10.4	0.5	-
NW 33RD ST	21_IN-13208	8.5	10.3	9.7	9.9	10.1	10.4	1.4	0.2
I 95 RAMP	21_IN-13220	10.1	-	18.5	18.5	18.5	18.6	8.4	-
NW 34TH ST	21_IN-13224	13.4	15.1	14.2	14.2	14.3	14.4	0.8	(0.6)
NW 34TH ST	21_IN-13239	9.2	-	9.8	9.8	9.9	10.3	0.7	-
NW 36TH ST	21_IN-13255	9.8	-	7.3	8.6	9.8	10.8	(1.2)	-
NW 5TH AVE	21_IN-13285	10.1	-	10.2	10.2	10.2	10.3	0.1	-
NW 24TH ST	21_IN-13369	11.2	13.3	12.4	12.6	12.8	13.0	1.4	(0.3)
NE 25TH ST	21_IN-13382	11.0	12.9	12.6	12.8	12.9	13.0	1.8	0.0
NW 1ST AVE	21_IN-13390	12.7	-	13.3	13.3	13.5	13.7	0.6	-
NE 27TH ST	21_IN-13425	11.6	13.5	12.7	12.9	13.2	13.5	1.4	(0.0)
NW 22ND LN	21_IN-13490	14.7	-	15.1	15.4	15.6	15.6	0.7	-
NW 24TH ST	21_IN-13531	14.0	-	14.7	14.8	14.9	15.1	0.8	-
NW 26TH ST	21_IN-13563	14.1	17.4	14.6	14.7	14.9	15.1	0.6	(2.3)
NE 36TH ST	21_IN-18269	1.7	-	3.8	4.6	5.1	5.3	2.9	-
NE 22ND TER	21_IN-19780	2.4	-	3.1	3.3	3.5	3.7	0.9	-
NE 21ST ST	21_IN-23394	4.4	7.3	5.3	5.4	5.7	5.9	1.1	(1.4)
NE 21ST ST	21_IN-23395	4.2	-	5.3	5.4	5.7	5.9	1.3	-
NE 22ND ST	21_IN-23401	5.4	-	5.8	6.3	6.5	6.8	0.8	-
NE 25TH ST	21_IN-23417	6.2	-	6.9	7.1	7.3	7.9	0.9	-
NE 26TH TER	21_IN-23427	6.8	-	6.3	6.7	6.9	7.5	(0.1)	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NE 29TH ST	21_IN-23443	8.8	-	8.4	8.5	8.7	9.2	(0.3)	-
NE 28TH ST	21_IN-23437	8.4	-	8.4	8.4	8.5	8.6	0.1	-
NW 6TH AVE	21_IN-23852	13.4	-	11.5	11.9	12.4	13.1	(1.5)	-
I 95 EXPY	21_IN-23912	9.6	-	19.1	19.2	19.9	21.4	9.6	-
NW 28TH ST	21_IN-13567	9.2	10.2	9.5	9.6	9.7	10.2	0.4	0.0
NW 6TH AVE	21_IN-23934	9.7	-	9.9	10.1	10.2	10.5	0.3	-
NE 22ND ST	21_IN-24342	2.3	4.4	3.2	3.3	3.5	3.7	1.0	(0.7)
NE 35TH ST	21_IN-24359	5.0	-	5.8	6.0	6.1	6.2	1.0	-
NW 6TH PL	21_IN-24441	9.3	10.4	10.0	10.1	10.2	10.5	0.7	0.1
MACARTHUR CSWY	22_SW-00061	1.3	-	2.0	2.0	2.0	2.0	0.7	-
SR 887	22_SW-00062	4.2	4.7	2.0	2.0	2.0	2.0	(2.2)	(2.7)
N VENETIAN DR	22_SW-00056	-	4.9	3.3	3.4	3.4	3.5	-	(1.5)
-	22_SW-00057	-	-	2.3	2.3	2.3	2.4	-	-
NE 15TH ST	23_IN-13731	2.2	-	3.7	3.8	4.0	4.3	1.5	-
NE 17TH TER	23_IN-13780	2.7	-	3.1	3.1	3.2	3.7	0.4	-
BISCAYNE BLVD	23_IN-13836	5.5	-	3.5	3.7	4.2	5.0	(1.8)	-
BISCAYNE BLVD	23_IN-13840	4.5	-	5.2	5.3	5.4	5.5	0.8	-
NE 9TH ST	23_IN-13844	3.3	-	5.3	5.6	5.7	5.8	2.3	-
NE 11TH ST	23_IN-13853	3.0	-	3.5	3.8	4.2	4.7	0.8	-
BISCAYNE BLVD	23_IN-13854	4.1	-	4.0	4.3	4.6	5.0	0.2	-
MAC ARTHUR RAMP	23_IN-13856	1.6	-	3.5	3.8	4.2	4.7	2.2	-
NE 1ST CT	23_IN-13953	7.3	-	7.8	7.8	7.8	7.9	0.5	-
NW 16TH ST	23_IN-13967	9.7	-	10.6	10.6	10.6	10.7	0.9	-
NE 2ND AVE	23_IN-14050	8.5	-	8.2	8.3	8.4	8.6	(0.3)	-
NE 1ST AVE	23_IN-14130	10.3	-	10.3	10.3	10.3	10.4	0.1	-
NW 10TH ST	23_IN-14189	11.6	13.3	9.7	10.8	11.6	11.6	(0.8)	(1.6)
NE 10TH ST	23_IN-14205	7.5	-	8.1	8.1	8.1	8.2	0.6	-
N BAYSHORE DR	23_IN-19876	3.5	-	3.6	3.7	3.9	4.3	0.2	-
N BAYSHORE DR	23_IN-19888	2.2	4.1	3.0	3.1	3.2	3.7	0.8	(0.4)
N BAYSHORE DR	23_IN-19898	2.4	3.8	3.0	3.1	3.3	3.7	0.7	(0.2)
N BAYSHORE DR	23_IN-23375	3.1	-	3.1	3.1	3.2	4.3	0.0	-
BISCAYNE BLVD	23_IN-13812	3.7	-	4.5	4.6	4.6	4.6	0.8	-
NE 19TH ST	23_IN-23614	3.6	-	4.5	4.5	4.6	4.6	1.0	-
NE 17TH TER	23_IN-23680	2.6	5.8	3.6	3.6	3.9	4.3	1.1	(1.5)
NE 18TH ST	23_IN-23618	3.1	-	3.4	3.4	3.5	3.7	0.3	-
BISCAYNE BLVD	23_IN-24380	4.4	-	5.3	5.6	5.7	5.8	1.2	-
NE 11TH ST	23_IN-24386	1.5	5.6	4.0	4.2	4.4	4.8	2.7	(0.8)
NE 11TH TER	23_IN-24388	2.0	-	3.5	3.8	4.2	4.7	1.9	-
-	23_SW-00052	-	-	4.6	4.6	4.8	4.9	-	-
MACARTHUR CSWY	23_IN-25002	12.8	-	10.9	11.1	11.6	13.6	(1.8)	-
S BISCAYNE BLVD	36_IN-00667	4.1	-	4.2	4.5	4.7	4.8	0.4	-
NW 8TH ST	36_SW-00063	4.4	3.7	3.9	3.9	3.9	4.0	(0.5)	0.3
NE 1ST AVE	36_IN-03580	8.9	-	9.3	9.3	9.3	9.3	0.4	-
BISCAYNE BLVD	36_IN-06091	6.9	-	5.0	5.5	6.3	7.0	(1.4)	-
NE 4TH ST	36_IN-06101	7.2	9.7	8.0	8.1	8.2	8.3	0.8	(1.5)
BISCAYNE BLVD	36_IN-19777	6.3	-	6.9	6.9	7.0	7.1	0.7	-
NE 2ND AVE	36_MJ-99081	7.8	-	8.2	8.3	8.4	8.6	0.5	-
SE 4TH ST	36_IN-24709	7.4	-	3.3	3.9	5.3	7.9	(3.5)	-
S BISCAYNE BLVD	36_IN-24958	3.9	-	3.9	4.1	4.3	4.8	0.2	-
I 95 RAMP	16_SP-00171	9.3	-	11.3	11.9	12.5	13.4	2.6	-
I 95 RAMP	16_FDOTPondNE	9.3	-	7.1	8.0	8.9	10.1	(1.4)	-
-	23_SW-00051	-	-	3.5	3.5	3.5	3.6	-	-
MAC ARTHUR RAMP	23_SP-00246	3.6	-	3.5	3.9	4.2	4.7	0.3	-
NW 5TH AVE	16_MJ-99066	9.3	10.9	9.4	9.4	9.6	10.3	0.1	(0.6)
-	16_MJ-99067	-	-	8.7	9.7	10.6	11.4	-	-
I 95 RAMP	16_OUT-0470	8.3	-	7.1	8.0	8.9	10.1	(0.3)	-
VENETIAN WAY	22_SW-00059	-	3.7	2.0	2.0	2.0	2.0	-	(1.7)
-	22_SW-00058	-	-	2.4	2.4	2.4	2.5	-	-
NE 8TH ST	23_SW-00054	4.5	-	5.2	5.3	5.4	5.5	0.8	-
NE 11TH ST	23_SW-00053	10.6	-	5.7	5.8	5.8	5.9	(4.8)	-
NE 4TH ST	36_SW-00055	4.1	4.1	2.1	2.1	2.2	2.4	(2.0)	(1.7)
NE 24TH ST	21_FG-0719	6.8	-	6.1	6.7	7.1	7.9	(0.1)	-
NE 4TH AVE	21_FG-0775	3.9	-	4.0	4.0	4.1	4.1	0.1	-
NW 1ST AVE	23_MH-05932	11.5	-	11.5	11.5	11.6	11.7	0.1	-
N MIAMI AVE	23_FG-0271	11.4	-	9.4	10.2	10.8	11.6	(1.2)	-
NE 2ND AVE	23_FG-0318	6.5	-	6.5	6.6	6.6	6.6	0.1	-
NW 9TH ST	23_MH-05946	12.0	-	9.5	10.3	11.1	12.0	(1.7)	-
CHOPIN PLZ	36_IN-00670	4.2	-	3.9	4.1	4.3	4.4	(0.1)	-
NE 3RD ST	36_FG-0326	8.1	-	6.1	6.6	7.2	8.2	(1.5)	-
NW 36TH ST	16_MH-04307	13.2	15.1	13.8	13.9	14.1	14.4	0.7	(0.7)
NE 1ST CT	15_MH-04309	11.4	12.7	11.2	11.5	11.8	12.0	0.2	(0.7)
NE 36TH ST	21_MH-07663	6.9	-	7.1	7.2	7.2	7.3	0.3	-
FEDERAL HWY	15_MH-04135	11.4	-	9.1	9.8	11.0	11.5	(1.6)	-
I 195	15_MH-04139	1.5	-	3.3	3.7	4.2	5.3	2.2	-
I 195 RAMP	15_SW-00043	2.1	-	2.4	2.4	2.4	2.5	0.3	-
NE 37TH ST	15_MH-04151	4.3	-	4.8	4.8	4.8	4.9	0.5	-
NE 38TH ST	15_MH-04155	9.2	-	9.9	9.9	10.0	10.1	0.7	-
NE 39TH ST	15_MH-04156	10.7	-	11.2	11.3	11.5	11.7	0.7	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NE 40TH ST	15_MH-04328	10.6	12.7	11.7	11.8	11.8	11.9	1.2	(0.9)
NW 51ST ST	16_MH-04270	7.6	9.7	8.7	9.1	9.5	9.9	1.5	0.2
NW 53RD ST	16_MH-04289	8.6	-	9.1	9.5	9.7	9.9	0.9	-
NE 38TH ST	16_MH-08284	13.7	-	13.8	13.9	14.0	14.1	0.2	-
I 195 RAMP	16_MH-09366	11.4	-	5.2	5.9	7.2	9.2	(5.5)	-
NE 21ST ST	21_MH-00428	9.7	-	10.3	10.3	10.3	10.4	0.6	-
NW 34TH ST	21_MH-03177	13.1	-	13.8	13.9	14.1	14.4	0.8	-
NE 1ST CT	21_MH-05228	10.6	-	11.8	11.9	12.1	12.3	1.3	-
NW 32ND ST	21_MH-05229	13.6	-	14.4	14.5	14.6	14.9	0.9	-
NW 34TH ST	21_MH-05237	13.5	-	13.9	14.2	14.3	14.4	0.7	-
NE 28TH ST	21_MH-05243	3.8	5.6	5.0	5.1	5.2	5.3	1.2	(0.3)
NE 2ND CT	21_MH-05246	10.5	-	10.3	10.5	10.9	11.2	-	-
NE 29TH ST	21_MH-05251	7.2	-	7.0	7.1	7.1	7.3	(0.2)	-
NE 29TH ST	21_WL-1149	2.1	3.3	2.8	2.9	2.9	3.0	0.7	(0.3)
NE 2ND CT	21_MH-05257	10.1	-	8.0	9.7	10.3	10.6	(0.4)	-
NE 29TH TER	21_MH-05266	1.9	4.3	3.3	3.6	3.7	3.9	1.7	(0.3)
NE 4TH AVE	21_MH-05268	8.5	-	6.6	7.9	8.8	9.2	(0.6)	-
NE 31ST ST	21_MH-05271	9.3	-	9.4	9.7	9.8	10.2	0.4	-
NE 30TH TER	21_SW-00048	2.0	4.3	3.3	3.5	3.7	3.9	1.5	(0.4)
NE 33RD ST	21_MH-05290	10.1	11.7	10.5	10.7	10.9	11.0	0.6	(0.7)
NE 5TH AVE	21_MH-05296	5.9	-	5.9	6.0	6.1	6.3	0.1	-
N BAYSHORE DR	21_MH-05330	2.0	-	3.2	3.3	3.5	3.7	1.3	-
N BAYSHORE DR	21_MH-05334	2.2	-	3.2	3.3	3.5	3.7	1.1	-
NE 22ND ST	21_MH-05339	8.1	-	7.6	7.8	7.9	7.9	(0.3)	-
NE 22ND TER	21_MH-05353	1.9	3.3	3.1	3.4	3.7	3.8	1.5	0.5
NE 23RD ST	21_MH-05364	1.0	3.4	3.1	3.4	3.7	3.8	2.4	0.5
NE 23RD TER	21_MH-05362	4.5	-	4.5	4.6	4.7	4.8	0.1	-
NE 24TH ST	21_MH-05372	6.9	-	7.5	7.6	7.6	7.7	0.7	-
NE 5TH AVE	21_MH-05378	3.1	5.0	3.7	3.8	3.8	4.0	0.7	(1.0)
NE 7TH AVE	21_MH-05379	2.1	2.6	3.1	3.4	3.7	3.8	1.3	1.3
NE 25TH ST	21_IN-13393	9.3	11.2	10.2	10.3	10.5	11.0	1.0	(0.3)
NE 25TH ST	21_MH-05383	2.3	3.3	3.2	3.4	3.7	3.9	1.1	0.6
NE 26TH ST	21_MH-05388	1.6	3.5	3.2	3.4	3.7	3.9	1.8	0.4
NE 26TH ST	21_MH-05389	6.0	-	6.7	6.7	6.9	7.3	0.7	-
NE 5TH AVE	21_MH-05392	3.3	5.7	3.6	3.7	3.7	3.9	0.4	(1.8)
NE 27TH ST	21_MH-05394	2.2	4.2	3.1	3.4	3.6	3.9	1.2	(0.4)
NE 27TH ST	21_MH-05399	7.3	-	4.4	4.8	5.6	7.0	(2.5)	-
NE 5TH AVE	21_MH-05404	4.1	-	3.5	3.8	4.2	4.5	(0.3)	-
NW 6TH AVE	21_MH-05409	7.8	10.0	8.9	9.3	9.8	10.2	1.6	0.3
NW 29TH ST	21_MH-05413	11.5	12.2	10.9	11.0	11.1	11.2	(0.5)	(0.9)
NW 30TH ST	21_MH-05415	7.5	9.4	8.9	9.3	9.8	10.2	1.8	0.9
NW 3RD AVE	21_MH-05417	14.7	-	15.1	15.3	15.3	15.4	0.6	-
NW 5TH AVE	21_MH-05424	9.7	-	9.9	9.9	10.0	10.3	0.2	-
NW 3RD AVE	21_MH-05426	14.0	-	14.7	14.8	14.9	14.9	0.8	-
NW 32ND ST	21_MH-05434	9.3	10.7	10.3	10.5	10.7	10.8	1.2	0.1
NW 32ND ST	21_MH-05435	13.4	-	13.4	13.5	13.6	13.8	0.2	-
NW 33RD ST	21_MH-05437	9.2	10.3	9.8	10.1	10.3	10.4	0.9	0.1
NW 34TH ST	21_MH-05443	8.3	10.4	9.7	9.9	10.1	10.4	1.5	0.1
NW 1ST PL	21_MH-05463	13.9	16.3	14.3	14.6	14.8	15.2	0.7	(1.2)
NE 20TH TER	21_MH-05465	10.0	-	10.9	11.0	11.1	11.2	1.0	-
NW 21ST ST	21_MH-05469	12.8	-	12.7	13.1	13.4	13.8	0.3	-
NW 1ST PL	21_MH-05472	14.1	-	13.6	14.1	14.7	15.2	(0.0)	-
NE 20TH ST	21_MJ-99075	11.8	-	10.6	11.0	11.1	11.2	(0.8)	-
NW 1ST PL	21_MH-05479	14.4	15.9	13.6	14.1	14.7	15.2	(0.3)	(0.7)
NW 22ND ST	21_MH-05484	13.4	-	13.1	13.5	13.8	14.1	0.1	-
NW 22ND ST	21_MH-05487	13.1	-	11.5	12.0	12.5	13.1	(1.1)	-
NW 1ST CT	21_MH-05490	14.6	-	14.8	14.8	14.9	14.9	0.2	-
NE 23RD ST	21_MH-05494	9.9	11.3	7.2	7.9	10.0	10.9	(2.1)	(0.4)
NE 23RD ST	21_MH-05495	9.2	11.7	10.5	10.7	11.0	11.2	1.5	(0.4)
NW 23RD ST	21_MH-05497	13.4	-	12.6	13.0	13.5	13.9	(0.4)	-
NE MIAMI CT	21_MH-05500	11.4	-	12.4	12.6	12.8	12.9	1.2	-
NE 24TH ST	21_MH-05505	11.0	13.8	12.4	12.6	12.8	13.0	1.6	(0.8)
NE 24TH ST	21_MH-05506	11.1	13.4	12.3	12.6	12.7	12.8	1.5	(0.5)
NE 24TH ST	21_MH-05508	9.5	11.8	10.5	10.7	11.0	11.2	1.1	(0.6)
NE 24TH ST	21_MH-05512	9.8	11.3	10.2	10.3	10.6	11.0	0.5	(0.2)
NW 26TH ST	21_MH-05520	12.0	-	12.9	13.0	13.1	13.4	1.0	-
NE 26TH ST	21_MH-05521	11.3	13.9	12.7	12.9	13.1	13.4	1.6	(0.5)
NW 28TH ST	21_MH-05533	13.4	-	13.7	13.7	13.8	13.9	0.4	-
NE 20TH TER	21_MH-05534	10.3	-	5.0	5.2	5.6	6.2	(5.1)	-
NW 20TH ST	21_MJ-99070	12.3	13.7	13.1	13.3	13.4	13.4	1.0	(0.3)
NW 1ST AVE	23_MH-05537	12.8	14.6	13.2	13.3	13.5	13.8	0.5	(0.8)
NW 28TH ST	21_MH-05541	14.1	16.9	14.9	14.9	15.0	15.2	0.8	(1.7)
NW 25TH ST	21_MH-05587	13.7	-	14.6	14.7	14.8	15.0	0.9	-
NW 26TH ST	21_MH-05596	13.3	15.2	15.0	15.3	15.5	15.7	2.0	0.5
NW 26TH ST	21_MH-07543	13.6	-	14.3	14.6	14.8	15.1	1.0	-
NW 25TH ST	21_MH-07668	13.7	-	14.2	14.6	14.8	15.0	0.9	-
NW 1ST AVE	23_MH-08355	13.0	-	13.2	13.3	13.5	13.8	0.3	-
NE 30TH ST	21_MH-09284	9.3	-	6.8	8.1	9.0	10.0	(1.2)	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NE 35TH TER	21_MH-09305	8.5	-	9.7	9.8	10.0	10.2	1.2	-
NE 36TH ST	15_MH-09786	9.5	11.1	9.5	9.7	10.0	10.2	0.3	(0.9)
MACARTHUR CSWY	22_MH-09852	3.6	-	4.8	5.0	5.1	5.2	1.4	-
N VENETIAN DR	22_MH-09898	2.2	3.7	3.7	3.7	3.8	3.8	1.5	0.1
NE 13TH PL	22_SP-00239	0.8	2.2	2.0	2.1	2.2	2.4	1.3	0.3
NE 14TH ST	23_MH-05658	2.7	-	3.3	3.5	3.9	4.3	0.8	-
NE 14TH TER	23_MH-05665	2.5	4.2	3.2	3.3	3.8	4.3	0.8	0.1
NE 14TH TER	23_MH-05668	2.5	6.1	3.7	3.8	4.0	4.4	1.3	(1.8)
HERALD PLZ	23_MH-05672	2.2	-	2.8	3.0	3.3	4.3	0.7	-
HERALD PLZ	23_MH-05681	2.2	2.8	2.8	3.0	3.3	4.3	0.8	1.4
NE 17TH TER	23_MH-05704	4.2	-	4.5	4.5	4.7	4.9	0.3	-
NE 2ND CT	23_MH-05712	5.6	-	5.9	5.9	6.0	6.0	0.3	-
NE 18TH ST	23_MH-05717	2.0	3.9	3.0	3.1	3.3	3.7	1.1	(0.2)
N BAYSHORE DR	23_MH-05720	2.1	-	3.0	3.1	3.3	3.7	1.0	-
NE 8TH ST	23_MH-05733	4.8	-	5.8	5.8	6.0	6.3	1.1	-
BISCAYNE BLVD	23_MH-05745	4.8	4.4	3.8	4.3	5.2	5.5	(0.5)	1.2
NE 2ND AVE	23_MH-05757	6.5	-	6.6	6.6	6.7	6.7	0.1	-
N BAYSHORE DR	23_MH-05758	1.9	7.5	3.5	3.8	4.2	4.7	1.9	(2.8)
NE 13TH ST	23_MH-05760	3.0	-	3.5	3.8	4.2	4.7	0.8	-
N BAYSHORE DR	23_MH-05771	3.5	-	3.5	3.8	4.2	4.7	0.3	-
HERALD PLZ	23_MH-05778	4.4	-	3.1	3.2	3.5	3.8	(1.2)	-
BISCAYNE BLVD	23_MH-05785	2.4	4.2	3.7	3.8	4.0	4.4	1.4	0.2
NE 14TH ST	23_MH-05788	3.5	-	3.4	3.5	3.6	4.3	(0.0)	-
NW 15TH ST	23_MH-05796	10.7	12.6	11.7	12.0	12.3	12.7	1.3	0.0
NE 15TH ST	23_MH-05800	8.7	10.8	9.7	9.8	9.9	10.2	1.1	(0.6)
NE MIAMI PL	23_MH-05808	9.4	11.0	9.7	9.8	9.9	10.2	0.5	(0.8)
NW 16TH ST	23_MH-05811	11.9	12.5	11.9	12.1	12.3	12.7	0.2	0.1
NW 16TH ST	23_MH-05812	12.2	13.2	12.4	12.6	12.7	13.0	0.4	(0.3)
NE 16TH ST	23_MH-05815	10.3	-	10.6	10.6	10.6	10.7	0.4	-
NE MIAMI PL	23_MH-05818	9.3	-	9.3	9.5	9.9	10.2	0.1	-
NE 1ST CT	23_MH-05819	8.3	-	8.4	8.5	8.6	8.7	0.2	-
NE 2ND AVE	23_MH-05821	6.7	-	7.2	7.3	7.3	7.3	0.6	-
NW 17TH ST	23_MH-05826	12.2	-	11.9	12.2	12.6	13.0	0.0	-
N MIAMI AVE	23_MH-05827	10.7	-	10.0	10.3	10.6	10.8	(0.5)	-
NW 17TH ST	23_MH-05831	12.1	-	11.7	12.1	12.5	13.0	(0.1)	-
NE MIAMI CT	23_MH-05836	8.9	-	9.6	9.8	10.0	10.3	0.9	-
NE MIAMI PL	23_MH-05837	9.2	-	8.2	8.5	9.3	10.2	(0.7)	-
NE 17TH TER	23_MH-05844	6.4	-	6.4	6.6	6.7	6.8	0.2	-
-	23_MJ-99073	-	-	5.7	6.8	7.5	9.4	-	-
NE 17TH TER	23_MH-05847	8.9	-	9.1	9.5	10.0	10.3	0.5	-
NW 2ND AVE	23_MH-05853	12.1	-	12.9	13.0	13.1	13.2	0.8	-
NW MIAMI CT	23_MH-05856	12.3	14.1	13.2	13.3	13.5	13.8	1.0	(0.3)
NE 19TH ST	23_MH-05871	10.2	-	10.7	10.8	10.8	10.9	0.6	-
NE 2ND AVE	23_MH-05939	9.1	-	8.7	9.0	9.2	9.3	(0.1)	-
NE 9TH ST	23_MH-05947	9.8	-	10.5	10.6	10.6	10.7	0.8	-
NE 1ST AVE	23_MH-05959	9.5	-	8.9	9.5	9.8	10.0	0.0	-
N MIAMI AVE	23_MH-05968	11.3	-	11.1	11.2	11.3	11.4	(0.1)	-
NW MIAMI CT	23_MH-05991	10.4	-	9.2	10.0	10.7	11.0	(0.5)	-
NE 13TH ST	23_MH-05992	9.4	-	7.2	7.7	8.2	9.6	(1.7)	-
NE 12TH ST	23_MH-05995	9.4	11.5	8.8	9.5	9.9	10.1	0.1	(1.4)
NE 13TH ST	23_MH-05999	5.7	-	6.0	6.1	6.1	6.3	0.4	-
NE 13TH TER	23_MH-06000	10.2	-	9.2	10.2	10.4	10.5	(0.0)	-
NE 13TH TER	23_MH-06002	7.3	-	7.5	7.7	7.8	7.9	0.4	-
N MIAMI AVE	23_MH-07597	10.4	-	11.2	11.4	11.6	11.7	1.0	-
NE 11TH ST	23_MH-07730	9.4	-	9.3	9.3	9.5	9.7	(0.0)	-
NE 9TH ST	23_MH-07795	7.9	9.0	7.8	7.9	7.9	8.0	(0.0)	(1.0)
N BAYSHORE DR	23_MH-07927	2.8	-	2.6	3.0	3.2	3.7	0.3	-
-	23_SW-00050	-	-	2.0	2.0	2.0	2.0	-	-
NE 11TH ST	23_MH-08312	5.8	-	6.0	6.1	6.3	6.5	0.3	-
NE 19TH TER	23_MH-08382	8.8	-	9.7	9.8	9.9	10.2	0.9	-
N BAYSHORE DR	23_MH-08512	3.4	5.4	2.5	2.6	2.8	3.8	(0.8)	(1.6)
NE 10TH ST	23_MH-08570	1.9	8.2	4.6	4.9	5.2	5.5	2.9	(2.7)
BISCAYNE BOULEVARD MALL	23_MH-09636	2.0	4.1	3.7	3.8	4.0	4.4	1.8	0.2
NE 7TH ST	36_MH-05731	5.7	-	6.6	6.7	6.8	7.0	1.0	-
NE 7TH ST	36_MH-07570	9.2	-	9.3	9.3	9.4	9.4	0.2	-
SE 2ND AVE	36_MH-00230	9.5	-	7.7	8.7	9.3	9.8	(0.8)	-
S BISCAYNE BLVD	36_MH-00309	4.3	-	4.3	4.6	4.8	5.1	0.3	-
SE 2ND AVE	36_MH-00317	8.3	-	7.7	8.7	9.0	9.3	0.4	-
S BISCAYNE BLVD	36_MH-00327	1.8	9.5	3.7	3.9	4.2	4.8	2.1	(4.7)
NE 6TH ST	36_MH-00361	6.5	-	7.4	7.4	7.4	7.4	0.8	-
SE 1ST AVE	36_MH-00663	7.3	-	5.4	6.0	6.6	7.6	(1.3)	-
SE 1ST ST	36_MH-00670	5.7	-	5.8	6.2	6.9	7.3	0.5	-
SE 2ND ST	36_MH-00699	6.4	-	4.7	5.3	6.0	7.3	(1.1)	-
NE 6TH ST	36_MH-01475	9.8	-	10.0	10.1	10.2	10.3	0.3	-
NE 5TH ST	36_MH-01486	9.7	10.9	9.8	10.0	10.3	10.7	0.3	(0.2)
NE 5TH ST	36_MH-01488	10.3	-	10.3	10.5	10.7	10.8	0.2	-
NW 6TH ST	36_MH-01494	10.3	-	10.7	10.8	10.9	11.1	0.5	-
NE 4TH ST	36_MH-01499	10.1	-	7.9	8.5	9.4	10.4	(1.6)	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NE 4TH ST	36_MH-01500	10.2	14.8	10.2	10.5	10.7	10.8	0.3	(4.0)
NE 3RD ST	36_MH-01519	10.3	-	9.4	10.3	10.7	10.8	(0.0)	-
SE 1ST AVE	36_MH-01576	8.6	-	6.1	6.7	7.2	8.1	(1.9)	-
N MIAMI AVE	36_MH-01581	6.4	8.0	6.6	7.0	7.1	7.4	0.5	(0.7)
SE 3RD ST	36_MH-02546	3.8	6.7	4.3	4.3	4.3	4.8	0.5	(1.9)
PORT BLVD	36_MH-02554	4.6	-	5.9	6.4	6.6	6.7	1.8	-
NE 4TH ST	36_MH-02568	7.8	-	5.2	5.7	6.4	7.7	(2.1)	-
NE 3RD ST	36_MH-02574	9.2	13.2	6.9	7.3	7.9	9.4	(1.9)	(3.8)
BISCAYNE BLVD	36_MH-02577	7.1	-	5.4	6.5	7.2	7.6	(0.6)	-
NE 2ND ST	36_MH-02579	8.4	10.7	8.6	8.9	9.4	9.9	0.5	(0.8)
NE 1ST ST	36_MH-02581	9.2	10.7	9.4	9.5	9.8	10.0	0.3	(0.7)
BISCAYNE BLVD	36_MH-02583	5.4	-	5.8	6.1	6.2	6.2	0.6	-
E FLAGLER ST	36_MH-02592	9.3	-	5.8	5.9	6.5	8.5	(3.5)	-
NE 6TH ST	36_MH-07802	10.2	-	10.1	10.1	10.2	10.3	(0.1)	-
PORT BLVD	36_MH-08317	4.1	-	4.7	5.2	6.5	6.7	1.1	-
NE 36TH ST	21_IN-18273	2.2	-	2.2	2.2	2.2	2.3	(0.0)	-
NE 8TH ST	36_MJ-99068	5.6	-	6.3	6.4	6.4	6.4	0.7	-
NE 16TH ST	23_MH-08368	2.3	-	2.5	2.6	2.8	4.3	0.3	-
NE 31ST ST	21_MH-05280	3.7	-	3.7	3.8	3.9	4.1	0.1	-
NE 28TH ST	21_IN-07453	11.4	13.6	12.8	12.9	13.2	13.5	1.5	(0.1)
SW 1ST AVE	36_MH-00403	6.1	4.3	4.2	4.2	4.3	4.3	(1.8)	0.0
NW 1ST AVE	36_MH-01569	6.0	7.6	6.8	7.0	7.3	7.7	1.1	0.1
SE 2ND ST	36_MH-00701	6.2	8.2	6.6	6.7	6.8	7.3	0.5	(0.9)
NW 3RD ST	36_MH-01530	8.2	-	8.9	9.0	9.1	9.2	0.8	-
SW 1ST ST	36_MH-00681	7.1	-	4.7	5.0	5.4	6.2	(2.1)	-
N MIAMI AVE	36_MH-01559	8.6	9.3	8.9	8.9	9.0	9.1	0.4	(0.2)
NW MIAMI CT	36_MH-01582	6.3	8.0	6.4	6.7	7.0	7.4	0.4	(0.6)
S MIAMI AVE	36_MH-00668	5.6	8.2	5.8	6.2	6.9	7.3	0.6	(0.9)
W FLAGLER ST	36_MH-08380	7.0	-	6.5	6.6	6.7	7.3	(0.4)	-
SW 1ST AVE	36_MH-00686	6.6	-	5.2	5.5	6.2	7.3	(1.1)	-
S MIAMI AVE	36_SW-00064	-	14.1	3.9	3.9	3.9	4.0	-	(10.1)
SW 3RD ST	36_MH-00382	3.6	-	3.7	3.8	3.9	4.0	0.2	-
SW 2ND AVE	36_MH-00396	2.6	7.3	3.6	3.6	3.6	3.7	1.0	(3.6)
SW 4TH ST	36_IN-00764	8.1	-	4.5	5.0	5.3	5.8	(3.1)	-
SE 1ST PL	36_MH-00387	4.7	-	2.6	2.8	3.0	3.8	(1.9)	-
I 95 RAMP	36_MH-09827	5.7	-	6.8	7.0	7.2	7.4	1.3	-
-	36_SW-00066	-	-	4.1	4.1	4.1	4.2	-	-
SW 1ST ST	36_IN-24991	2.0	-	2.6	2.7	2.7	3.0	0.7	-
I 95 RAMP	36_IN-24988	1.8	-	3.2	3.3	3.5	3.7	1.5	-
I 95 RAMP	36_MH-08345	5.5	-	6.5	6.5	6.8	7.3	1.1	-
I 95 RAMP	36_MH-00737	3.8	-	3.5	3.9	4.4	5.2	0.1	-
I 95 RAMP	36_IN-01345	5.6	-	6.0	6.3	6.5	6.5	0.7	-
SW 3RD ST	36_MH-00733	5.7	-	5.6	6.1	6.2	6.5	0.4	-
SE 4TH ST	36_MH-00728	5.8	-	5.5	5.6	6.2	6.5	(0.2)	-
WATERS AVE	36_SW-00065	5.2	-	3.4	3.8	3.9	4.1	(1.3)	-
SW 4TH ST	36_IN-24834	6.4	-	6.7	6.7	6.7	6.8	0.3	-
NE 22ND ST	21_IN-13322	10.9	13.2	12.2	12.6	12.7	12.8	1.7	(0.4)
NW 1ST PL	23_MH-05860	13.4	-	13.9	13.9	14.0	14.1	0.5	-
NE 12TH ST	23_MH-08569	1.5	-	3.5	3.8	4.2	4.7	2.4	-
I 395 RAMP	23_MH-05978	9.6	-	10.7	10.9	11.1	11.3	1.4	-
NW 38TH ST	16_IN-23831	9.5	-	10.0	10.1	10.1	10.3	0.5	-

Table C3BS-1 - Hydrologic Parameters per Sub-basin

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU33_IN-02010	33_IN-02010	3.63	81.8	352	0.50	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU33_IN-02035	33_IN-02035	10.44	61.8	840	0.34	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU33_IN-02042	33_IN-02042	14.48	60.1	834	0.29	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU33_IN-02130	33_IN-02130	24.64	62.7	1803	0.37	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU33_IN-25989	33_IN-25989	9.00	62.3	832	0.37	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU33_IN-25998	33_IN-25998	15.97	66.1	1041	0.31	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU33_MH-08446	33_MH-08446	11.93	70.7	1039	0.41	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU33_MH-10360	33_MH-10360	7.99	56.3	625	0.23	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU34_IN-01628	34_IN-01628	1.96	89.7	329	0.87	0.015	0.250	0.10	0.25	13	0.50	4.0	0.33
HU34_IN-01772	34_IN-01772	5.09	87.9	533	0.50	0.015	0.250	0.10	0.25	15	0.50	4.0	0.33
HU34_IN-01785	34_IN-01785	11.71	72.7	1104	0.46	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU34_IN-01840	34_IN-01840	13.41	50.1	1136	0.44	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU34_IN-17642	34_IN-17642	20.36	67.7	2036	0.69	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU34_IN-26498	34_IN-26498	9.51	79.0	871	0.30	0.015	0.251	0.10	0.25	21	0.50	4.0	0.33
HU34_IN-27187	34_IN-27187	22.50	68.0	2168	0.61	0.015	0.259	0.10	0.25	24	0.50	4.0	0.33
HU34_IN-28690	34_IN-28690	25.09	67.2	1359	0.39	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU34_MH-00061	34_MH-00061	7.14	75.9	762	0.31	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU34_MH-00882	34_MH-00882	15.89	63.9	1245	0.39	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU34_MH-00890	34_MH-00890	5.03	85.9	523	0.46	0.015	0.252	0.10	0.25	16	0.50	4.0	0.33
HU34_MH-00895	34_MH-00895	7.65	80.9	887	0.49	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU34_MH-00899	34_MH-00899	31.50	60.1	1952	0.36	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU34_MH-00901	34_MH-00901	7.08	86.7	778	0.50	0.015	0.281	0.10	0.25	16	0.50	4.0	0.33
HU34_MH-10652	34_MH-10652	10.77	79.6	1001	0.41	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU34_MH-10655	34_MH-10655	14.98	70.7	1101	0.44	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU34_MH-10980	34_MH-10980	2.83	88.1	325	0.66	0.015	0.250	0.10	0.25	15	0.50	4.0	0.33
HU38_IN-05512	38_IN-05512	7.81	47.8	444	0.82	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU38_IN-05579	38_IN-05579	13.93	58.3	603	0.39	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU38_IN-05597	38_IN-05597	9.68	57.0	760	0.35	0.015	0.262	0.10	0.25	25	0.50	4.0	0.33
HU38_IN-05602	38_IN-05602	4.15	55.8	315	0.51	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_IN-26756	38_IN-26756	12.57	61.6	969	0.80	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_IN-26759	38_IN-26759	11.72	64.3	1239	0.79	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-00194	38_MH-00194	7.53	52.4	498	1.18	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02298	38_MH-02298	16.00	51.0	940	0.72	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02300	38_MH-02300	17.65	54.3	1028	0.54	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02313	38_MH-02313	25.28	57.5	1069	0.64	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-02334	38_MH-02334	12.56	54.3	665	0.65	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_IN-00632	39_IN-00632	3.88	66.1	453	0.68	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-04622	39_IN-04622	10.78	68.2	827	0.87	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU39_IN-04633	39_IN-04633	7.19	61.4	442	0.77	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-04638	39_IN-04638	3.69	55.8	303	0.68	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-04641	39_IN-04641	5.68	58.3	367	0.36	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-04644	39_IN-04644	9.20	58.0	801	0.64	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-04656	39_IN-04656	8.26	62.9	514	0.32	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-04661	39_IN-04661	4.31	64.0	413	0.90	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-04663	39_IN-04663	4.74	76.0	431	0.58	0.015	0.257	0.10	0.25	22	0.50	4.0	0.33
HU39_IN-04671	39_IN-04671	3.04	53.2	463	1.17	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_IN-04692	39_IN-04692	4.70	50.7	389	0.75	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_IN-04717	39_IN-04717	2.55	84.4	293	1.11	0.015	0.250	0.10	0.25	18	0.50	4.0	0.33
HU39_IN-04765	39_IN-04765	22.72	65.9	1438	0.46	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-04766	39_IN-04766	4.65	83.2	778	0.59	0.015	0.254	0.10	0.25	18	0.50	4.0	0.33
HU39_IN-04795	39_IN-04795	4.02	78.9	408	0.40	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU39_IN-04796	39_IN-04796	3.77	90.8	534	0.56	0.015	0.250	0.10	0.25	12	0.50	4.0	0.33
HU39_IN-04819	39_IN-04819	8.44	63.1	524	0.74	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-04821	39_IN-04821	9.76	70.4	552	0.32	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU39_IN-04823	39_IN-04823	3.64	80.4	471	0.82	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU39_IN-04846	39_IN-04846	10.00	63.0	744	0.82	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-04888	39_IN-04888	20.22	60.8	1608	0.48	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-04890	39_IN-04890	12.97	69.0	883	0.39	0.015	0.253	0.10	0.25	24	0.50	4.0	0.33
HU39_IN-04988	39_IN-04988	6.47	49.5	546	0.62	0.015	0.327	0.10	0.25	26	0.50	4.0	0.33
HU39_IN-04998	39_IN-04998	4.76	53.0	444	0.86	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_IN-05044	39_IN-05044	7.45	48.6	503	0.52	0.015	0.312	0.10	0.25	26	0.50	4.0	0.33
HU39_IN-05069	39_IN-05069	4.63	60.1	328	1.02	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-05076	39_IN-05076	9.33	56.6	579	1.01	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-05082	39_IN-05082	13.45	56.4	964	0.85	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-05085	39_IN-05085	3.88	51.5	380	0.77	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_IN-27984	39_IN-27984	3.81	56.8	219	0.74	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_IN-28013	39_IN-28013	19.37	49.0	488	0.24	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_IN-28086	39_IN-28086	11.54	62.8	398	0.49	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-01943	39_MH-01943	8.39	63.3	599	0.87	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-01955	39_MH-01955	7.80	59.1	587	0.52	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-01960	39_MH-01960	5.79	49.4	378	0.51	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_MH-01969	39_MH-01969	19.80	55.2	1400	0.57	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_MH-01975	39_MH-01975	6.84	53.7	364	0.28	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_MH-01979	39_MH-01979	6.51	63.5	525	0.91	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-01985	39_MH-01985	11.22	59.0	600	0.43	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-02012	39_MH-02012	8.78	81.8	775	0.61	0.015	0.254	0.10	0.25	19	0.50	4.0	0.33
HU39_MH-02029	39_MH-02029	11.74	56.1	1167	0.23	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-02035	39_MH-02035	7.80	53.5	504	0.46	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_MH-02049	39_MH-02049	9.89	64.7	445	0.37	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-02058	39_MH-02058	12.28	52.7	805	0.56	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_MH-02059	39_MH-02059	13.57	61.6	905	0.56	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-02069	39_MH-02069	13.06	59.5	742	0.58	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-02073	39_MH-02073	7.95	53.2	771	0.63	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_MH-02093	39_MH-02093	7.96	58.4	376	0.34	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU39_MH-02099	39_MH-02099	7.54	60.2	398	0.49	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-02100	39_MH-02100	7.34	57.4	295	0.43	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-02102	39_MH-02102	3.85	51.2	295	0.41	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_MH-02106	39_MH-02106	7.36	53.6	708	0.82	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_MH-02115	39_MH-02115	15.49	56.5	1059	0.61	0.015	0.276	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-02117	39_MH-02117	16.68	60.8	1082	0.69	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-02125	39_MH-02125	10.29	57.2	740	0.84	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-02137	39_MH-02137	2.54	55.7	331	0.47	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-02140	39_MH-02140	9.45	54.9	747	0.70	0.015	0.254	0.10	0.25	26	0.50	4.0	0.33
HU39_MH-02142	39_MH-02142	2.92	75.1	310	1.18	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU39_MH-07759	39_MH-07759	9.93	49.8	782	0.43	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_MH-11467	39_MH-11467	11.20	71.9	1416	0.54	0.015	0.252	0.10	0.25	23	0.50	4.0	0.33
HU39_MH-11509	39_MH-11509	21.52	59.2	1702	0.64	0.015	0.264	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-11527	39_MH-11527	8.48	68.5	770	0.81	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU39_MH-11530	39_MH-11530	8.59	57.3	872	0.75	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-11533	39_MH-11533	5.84	70.0	371	0.66	0.015	0.254	0.10	0.25	24	0.50	4.0	0.33
HU39_MH-11561	39_MH-11561	18.96	54.2	1451	0.99	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_MH-11728	39_MH-11728	9.82	63.2	739	0.35	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MJ-99181	39_MJ-99181	8.39	53.0	337	0.15	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_MJ-99182	39_MJ-99182	11.61	55.1	389	0.24	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-00557	40_IN-00557	2.69	60.6	386	0.82	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_IN-00588	40_IN-00588	5.69	70.7	885	0.65	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU40_IN-00602	40_IN-00602	12.32	68.0	778	0.40	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU40_IN-00617	40_IN-00617	6.15	54.3	402	0.54	0.015	0.254	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-04348	40_IN-04348	6.70	64.0	682	0.64	0.015	0.257	0.10	0.25	25	0.50	4.0	0.33
HU40_IN-04361	40_IN-04361	7.18	52.9	713	0.55	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-04369	40_IN-04369	5.09	57.8	715	0.40	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_IN-04374	40_IN-04374	2.30	85.7	336	0.78	0.015	0.251	0.10	0.25	17	0.50	4.0	0.33
HU40_IN-04379	40_IN-04379	3.19	54.0	261	0.69	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-04392	40_IN-04392	3.69	68.3	286	0.29	0.015	0.268	0.10	0.25	24	0.50	4.0	0.33
HU40_IN-04398	40_IN-04398	6.87	81.6	585	0.38	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU40_IN-04407	40_IN-04407	12.35	51.0	675	0.50	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-04427	40_IN-04427	9.91	48.4	589	0.35	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-04434	40_IN-04434	12.67	53.6	541	0.26	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-04456	40_IN-04456	3.31	69.7	297	1.06	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU40_IN-04475	40_IN-04475	3.75	71.1	493	0.56	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU40_IN-04477	40_IN-04477	8.67	60.1	677	0.74	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_IN-04525	40_IN-04525	11.17	47.9	649	0.77	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-04531	40_IN-04531	19.89	44.1	784	0.48	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU40_IN-04545	40_IN-04545	11.91	48.2	643	0.60	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-04548	40_IN-04548	28.11	45.6	1063	0.29	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU40_IN-04550	40_IN-04550	13.73	58.9	561	0.28	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_IN-04552	40_IN-04552	4.76	44.7	392	0.71	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU40_IN-04555	40_IN-04555	4.32	44.0	254	0.45	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU40_IN-04563	40_IN-04563	5.54	49.1	345	0.36	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-04564	40_IN-04564	4.17	48.0	203	0.32	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-04573	40_IN-04573	5.91	48.9	562	0.53	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-04581	40_IN-04581	15.18	57.5	1054	0.42	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_IN-04584	40_IN-04584	11.13	71.4	724	0.46	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU40_IN-18409	40_IN-18409	6.77	58.6	767	1.05	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_IN-18464	40_IN-18464	17.12	59.5	900	0.70	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU40_IN-27628	40_IN-27628	17.56	53.5	1468	0.57	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-27664	40_IN-27664	12.01	60.5	1078	0.54	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_IN-27710	40_IN-27710	10.83	52.6	630	0.49	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_IN-27724	40_IN-27724	6.87	31.3	505	0.47	0.015	0.340	0.10	0.25	34	0.50	4.0	0.33
HU40_IN-27762	40_IN-27762	40.33	82.2	799	0.15	0.015	0.253	0.10	0.25	19	0.50	4.0	0.33
HU40_MH-00257	40_MH-00257	11.76	58.0	938	0.72	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-00268	40_MH-00268	10.53	64.2	855	0.52	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-00272	40_MH-00272	11.56	47.2	985	0.74	0.015	0.301	0.10	0.25	27	0.50	4.0	0.33
HU40_MH-00278	40_MH-00278	4.62	66.1	584	1.21	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-01878	40_MH-01878	9.39	61.4	591	0.59	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-01880	40_MH-01880	5.29	67.3	300	0.78	0.015	0.258	0.10	0.25	24	0.50	4.0	0.33
HU40_MH-01890	40_MH-01890	9.15	62.5	935	0.88	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-01893	40_MH-01893	7.59	59.9	713	0.77	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-01898	40_MH-01898	12.45	50.3	990	0.80	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_MH-01899	40_MH-01899	11.79	56.7	894	1.12	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-01907	40_MH-01907	9.20	64.4	943	0.82	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-01926	40_MH-01926	7.79	59.2	534	0.72	0.015	0.265	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-01927	40_MH-01927	4.49	49.7	491	0.90	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU40_MH-01932	40_MH-01932	5.81	72.2	304	0.64	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU40_MH-01938	40_MH-01938	10.43	74.9	387	0.29	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU40_MH-11239	40_MH-11239	1.63	61.1	248	0.86	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-11276	40_MH-11276	6.43	61.7	655	0.36	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-11282	40_MH-11282	7.94	52.7	860	0.48	0.015	0.271	0.10	0.25	26	0.50	4.0	0.33
HU40_MH-11313	40_MH-11313	16.18	57.9	925	0.48	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-11314	40_MH-11314	10.96	62.2	734	0.69	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-11694	40_MH-11694	5.75	63.0	504	0.84	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MH-11697	40_MH-11697	10.12	61.0	1137	0.85	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU40_MJ-99150	40_MJ-99150	490.08	35.7	4744	0.07	0.015	0.253	0.10	0.25	31	0.50	4.0	0.33
HU40_MJ-99151	40_MJ-99151	264.52	57.1	2881	0.11	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33
HU40_MJ-99152	40_MJ-99152	370.37	30.7	4610	0.25	0.015	0.261	0.10	0.25	34	0.70	3.7	0.33
HU40_MJ-99183	40_MJ-99183	21.38	33.7	776	0.50	0.015	0.400	0.10	0.25	32	0.50	4.0	0.33
HU42_CJ-99326	42_CJ-99326	353.69	29.4	4402	0.40	0.015	0.272	0.10	0.25	36	1.07	3.3	0.33
HU42_IN-19001	42_IN-19001	9.74	54.2	554	0.67	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU42_IN-19006	42_IN-19006	24.73	53.2	1404	0.54	0.015	0.257	0.10	0.25	26	0.50	4.0	0.33
HU42_IN-19017	42_IN-19017	9.55	60.9	706	0.57	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19020	42_IN-19020	8.85	61.7	837	0.89	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19034	42_IN-19034	27.42	60.6	2120	0.72	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU42_IN-19046	42_IN-19046	6.24	52.6	619	1.16	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU42_IN-19051	42_IN-19051	2.08	57.9	289	0.97	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19101	42_IN-19101	20.30	63.4	1289	0.46	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19114	42_IN-19114	19.75	63.2	815	0.38	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19127	42_IN-19127	5.40	59.7	445	0.43	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19133	42_IN-19133	11.66	63.1	739	0.48	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19135	42_IN-19135	8.70	60.4	870	0.61	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19138	42_IN-19138	11.70	59.9	994	0.56	0.015	0.263	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19184	42_IN-19184	10.57	38.8	478	0.68	0.015	0.253	0.10	0.25	29	0.50	4.0	0.33
HU42_IN-19265	42_IN-19265	8.30	78.7	542	0.80	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU42_IN-19308	42_IN-19308	9.73	56.8	521	0.82	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19328	42_IN-19328	8.82	60.4	598	1.15	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19373	42_IN-19373	8.03	53.8	748	0.87	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU42_IN-19395	42_IN-19395	8.17	54.2	660	0.97	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU42_IN-19409	42_IN-19409	3.11	65.3	399	0.65	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19466	42_IN-19466	12.51	61.6	730	0.37	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19508	42_IN-19508	9.38	60.1	961	0.62	0.015	0.259	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-19515	42_IN-19515	10.80	41.7	850	0.84	0.015	0.250	0.10	0.25	28	0.50	4.0	0.33
HU42_IN-19585	42_IN-19585	27.85	51.5	862	0.38	0.015	0.255	0.10	0.25	26	0.50	4.0	0.33
HU42_IN-20394	42_IN-20394	12.73	62.8	879	0.49	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-20396	42_IN-20396	5.36	72.2	445	0.62	0.015	0.251	0.10	0.25	23	0.50	4.0	0.33
HU42_IN-23125	42_IN-23125	3.78	78.4	350	0.80	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU42_IN-23132	42_IN-23132	6.51	74.6	492	0.41	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU42_IN-23134	42_IN-23134	71.39	73.5	2585	0.49	0.015	0.263	0.10	0.25	23	0.50	4.0	0.33
HU42_IN-24396	42_IN-24396	4.03	65.6	632	0.81	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-24401	42_IN-24401	3.31	60.9	569	0.67	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-24403	42_IN-24403	4.70	72.6	414	0.93	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU42_IN-24608	42_IN-24608	17.27	45.8	753	0.58	0.015	0.331	0.10	0.25	27	0.50	4.0	0.33
HU42_IN-24722	42_IN-24722	2.40	64.4	336	0.78	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_IN-27393	42_IN-27393	11.25	42.3	817	0.79	0.015	0.258	0.10	0.25	28	0.50	4.0	0.33
HU42_IN-27420	42_IN-27420	9.33	66.2	794	0.39	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU42_IN-28327	42_IN-28327	9.93	63.6	697	0.43	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-02860	42_MH-02860	2.76	77.9	405	0.84	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU42_MH-08015	42_MH-08015	3.34	82.9	250	0.63	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU42_MH-08026	42_MH-08026	2.62	68.8	440	0.80	0.015	0.253	0.10	0.25	24	0.50	4.0	0.33
HU42_MH-08027	42_MH-08027	2.49	69.3	402	1.30	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU42_MH-08032	42_MH-08032	12.47	56.1	1027	0.90	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-08046	42_MH-08046	7.22	57.4	751	0.78	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-08056	42_MH-08056	13.24	66.6	971	0.66	0.015	0.258	0.10	0.25	24	0.50	4.0	0.33
HU42_MH-08065	42_MH-08065	5.62	52.5	295	0.44	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU42_MH-08066	42_MH-08066	2.81	71.4	300	1.24	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU42_MH-08069	42_MH-08069	22.00	38.6	1041	0.72	0.015	0.253	0.10	0.25	29	0.52	4.0	0.33
HU42_MH-08072	42_MH-08072	5.21	61.5	305	0.59	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-08081	42_MH-08081	23.21	49.1	1953	0.63	0.015	0.251	0.10	0.25	26	0.87	3.5	0.33
HU42_MH-08090	42_MH-08090	15.46	62.2	738	0.44	0.015	0.265	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-08099	42_MH-08099	4.95	74.5	802	0.81	0.015	0.250	0.10	0.25	23	2.09	2.6	0.34
HU42_MH-08102	42_MH-08102	10.65	55.1	1019	0.75	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU42_MH-08106	42_MH-08106	5.61	57.2	461	1.56	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-08118	42_MH-08118	19.61	66.2	1041	0.49	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU42_MH-08120	42_MH-08120	11.50	55.3	971	1.06	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU42_MH-08134	42_MH-08134	10.25	68.5	827	0.70	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU42_MH-08139	42_MH-08139	16.38	59.3	1152	0.60	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-08144	42_MH-08144	7.24	60.8	689	0.92	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-08149	42_MH-08149	14.03	60.8	970	0.59	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-08164	42_MH-08164	10.52	63.5	602	0.56	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-08166	42_MH-08166	5.42	77.6	434	0.50	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU42_MH-08184	42_MH-08184	6.62	61.2	255	0.67	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-08193	42_MH-08193	5.70	45.7	515	0.39	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU42_MH-08194	42_MH-08194	11.14	45.8	1006	0.78	0.015	0.251	0.10	0.25	27	0.50	4.0	0.33
HU42_MH-08210	42_MH-08210	3.58	54.2	214	0.64	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU42_MH-08211	42_MH-08211	16.04	52.1	814	0.84	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU42_MH-08218	42_MH-08218	10.66	60.3	691	0.65	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-09742	42_MH-09742	6.99	57.7	628	0.37	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-11192	42_MH-11192	8.78	65.4	874	0.66	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-11200	42_MH-11200	15.69	53.3	651	0.22	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU42_MH-11201	42_MH-11201	8.36	60.0	955	0.37	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-11205	42_MH-11205	16.54	54.3	1047	0.66	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU42_MH-11219	42_MH-11219	19.19	59.9	968	0.49	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU42_MH-11750	42_MH-11750	4.21	61.0	229	0.50	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU42_MJ-99153	42_MJ-99153	279.53	63.4	4059	0.20	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU42_MJ-99154	42_MJ-99154	336.01	34.1	4182	0.10	0.015	0.257	0.10	0.25	32	0.54	3.9	0.33
HU42_MJ-99155	42_MJ-99155	230.74	47.4	2283	0.15	0.015	0.257	0.10	0.25	27	0.50	4.0	0.33
HU42_MJ-99185	42_MJ-99185	4.46	51.6	243	0.39	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_FG-0011	43_FG-0011	9.20	33.8	533	1.02	0.015	0.250	0.10	0.25	32	2.92	2.3	0.34
HU43_IN-06478	43_IN-06478	17.49	29.5	538	0.62	0.015	0.250	0.10	0.25	36	1.34	3.1	0.33
HU43_IN-06508	43_IN-06508	12.19	63.0	1427	0.43	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_IN-06585	43_IN-06585	17.37	35.6	688	0.53	0.015	0.250	0.10	0.25	31	0.50	4.0	0.33
HU43_IN-06591	43_IN-06591	3.61	59.3	278	0.87	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_IN-06598	43_IN-06598	12.42	64.3	1528	0.87	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU43_IN-06620	43_IN-06620	4.11	61.4	539	1.07	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_IN-06626	43_IN-06626	11.22	69.6	434	0.82	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU43_IN-06642	43_IN-06642	4.59	54.5	388	0.50	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_IN-06677	43_IN-06677	4.09	63.4	259	0.58	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_IN-06679	43_IN-06679	4.75	59.2	317	0.27	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_IN-06684	43_IN-06684	16.09	67.3	718	0.50	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU43_IN-06691	43_IN-06691	6.86	57.9	527	0.45	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU43_IN-06723	43_IN-06723	9.47	29.5	635	1.00	0.015	0.252	0.10	0.25	35	0.50	4.0	0.33
HU43_IN-06736	43_IN-06736	7.60	35.8	381	0.61	0.015	0.250	0.10	0.25	31	4.00	2.0	0.34

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU43_IN-25775	43_IN-25775	1.48	69.0	203	0.88	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU43_IN-26160	43_IN-26160	15.45	29.8	561	0.51	0.015	0.250	0.10	0.25	35	2.05	2.6	0.34
HU43_IN-27056	43_IN-27056	9.12	62.3	552	0.62	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_MH-02693	43_MH-02693	13.97	28.9	925	0.81	0.015	0.252	0.10	0.25	36	1.18	3.2	0.33
HU43_MH-02723	43_MH-02723	6.41	62.3	730	0.83	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_MH-02727	43_MH-02727	23.12	52.8	1356	0.41	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02729	43_MH-02729	19.36	51.8	1329	0.39	0.015	0.252	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02733	43_MH-02733	15.66	51.1	1241	0.63	0.015	0.252	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02738	43_MH-02738	10.15	44.9	580	0.37	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU43_MH-02746	43_MH-02746	22.69	44.0	1705	0.51	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU43_MH-02753	43_MH-02753	9.08	56.6	507	0.65	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU43_MH-02764	43_MH-02764	9.35	52.9	656	0.98	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02767	43_MH-02767	9.89	54.0	399	0.92	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02769	43_MH-02769	22.13	57.7	1602	0.79	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_MH-02783	43_MH-02783	2.91	55.0	263	0.57	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02784	43_MH-02784	11.16	51.3	711	0.91	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02794	43_MH-02794	10.79	54.5	634	0.44	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02805	43_MH-02805	18.72	51.9	1015	0.87	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02812	43_MH-02812	8.58	55.8	550	0.69	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_MH-02826	43_MH-02826	6.39	59.6	393	0.46	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_MH-02827	43_MH-02827	2.52	53.0	370	0.62	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02830	43_MH-02830	34.17	26.5	844	0.48	0.015	0.250	0.10	0.25	38	0.74	3.6	0.33
HU43_MH-02833	43_MH-02833	4.38	52.9	324	0.42	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02840	43_MH-02840	20.75	51.7	959	0.43	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-02846	43_MH-02846	10.60	66.2	1042	0.73	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_MH-09005	43_MH-09005	8.92	58.7	667	0.72	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_MH-09039	43_MH-09039	1.49	66.3	337	0.95	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU43_MH-10384	43_MH-10384	3.35	53.8	242	1.07	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-10471	43_MH-10471	26.76	35.5	1041	0.61	0.015	0.254	0.10	0.25	31	0.61	3.8	0.33
HU43_MH-10909	43_MH-10909	13.65	49.0	950	0.74	0.015	0.252	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-10939	43_MH-10939	12.21	47.2	827	0.48	0.015	0.252	0.10	0.25	27	0.50	4.0	0.33
HU43_MH-10942	43_MH-10942	4.47	58.5	441	0.85	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU43_MH-10966	43_MH-10966	5.56	48.2	447	0.55	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU43_MH-10970	43_MH-10970	3.28	88.7	237	0.42	0.015	0.250	0.10	0.25	14	0.50	4.0	0.33
HU43_MH-11731	43_MH-11731	5.54	53.8	348	0.41	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU44_IN-00730	44_IN-00730	19.70	59.8	1117	0.39	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU44_IN-06271	44_IN-06271	31.41	40.2	916	0.67	0.015	0.250	0.10	0.25	29	1.18	3.2	0.33
HU44_IN-06292	44_IN-06292	6.97	42.4	692	1.07	0.015	0.250	0.10	0.25	28	4.00	2.0	0.34
HU44_IN-06372	44_IN-06372	3.30	51.3	318	0.55	0.015	0.250	0.10	0.25	26	0.37	4.6	0.32
HU44_IN-06375	44_IN-06375	8.10	49.0	294	0.41	0.015	0.250	0.10	0.25	26	0.27	5.3	0.31
HU44_IN-26305	44_IN-26305	32.30	48.3	1782	0.70	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU44_MH-02623	44_MH-02623	11.46	51.1	1066	0.55	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU44_MH-02632	44_MH-02632	10.92	51.9	708	0.52	0.015	0.256	0.10	0.25	26	0.50	4.0	0.33
HU44_MH-02634	44_MH-02634	7.01	53.0	577	0.40	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU44_MH-02635	44_MH-02635	28.24	48.7	1296	0.47	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU44_MH-02649	44_MH-02649	6.56	44.9	576	0.48	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU44_MH-02652	44_MH-02652	15.38	49.9	1087	0.71	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU44_MH-10507	44_MH-10507	6.90	32.7	772	1.21	0.015	0.250	0.10	0.25	33	2.37	2.5	0.34
HU44_MH-10516	44_MH-10516	13.74	44.9	633	0.65	0.015	0.250	0.10	0.25	27	0.75	3.6	0.33
HU45_IN-06756	45_IN-06756	27.36	31.2	501	0.25	0.015	0.251	0.10	0.25	34	4.00	2.0	0.34
HU45_IN-06757	45_IN-06757	3.36	24.4	167	0.43	0.015	0.385	0.10	0.25	41	0.04	9.5	0.25
HU45_IN-06762	45_IN-06762	1.71	63.5	178	1.13	0.015	0.252	0.10	0.25	25	4.00	2.0	0.34
HU45_IN-06767	45_IN-06767	19.61	38.8	898	1.09	0.015	0.256	0.10	0.25	29	0.18	7.0	0.28
HU45_IN-06768	45_IN-06768	6.45	35.2	348	0.83	0.015	0.250	0.10	0.25	31	4.00	2.0	0.34
HU45_IN-06772	45_IN-06772	2.40	57.2	312	0.84	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU45_IN-06784	45_IN-06784	5.54	40.9	551	1.08	0.015	0.250	0.10	0.25	28	4.00	2.0	0.34
HU45_IN-06802	45_IN-06802	17.15	66.8	985	1.01	0.015	0.250	0.10	0.25	24	0.23	6.6	0.28
HU45_IN-06818	45_IN-06818	3.89	74.6	374	0.71	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU45_IN-23057	45_IN-23057	4.41	65.1	196	0.45	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU45_MH-02863	45_MH-02863	15.61	45.8	786	0.58	0.015	0.256	0.10	0.25	27	4.00	2.0	0.34
HU45_MH-02872	45_MH-02872	12.10	61.3	845	1.64	0.015	0.250	0.10	0.25	25	0.40	5.8	0.29
HU45_MH-02888	45_MH-02888	11.18	68.7	873	2.36	0.015	0.314	0.10	0.25	24	1.95	3.2	0.33
HU45_MH-02891	45_MH-02891	3.92	62.7	306	0.70	0.015	0.275	0.10	0.25	25	0.04	9.5	0.25
HU45_MH-02899	45_MH-02899	17.66	32.4	573	1.20	0.015	0.260	0.10	0.25	33	1.20	4.0	0.32
HU45_MH-08966	45_MH-08966	11.40	65.2	1206	1.11	0.015	0.250	0.10	0.25	25	0.05	9.3	0.25
HU45_SW-00312	45_SW-00312	10.79	79.7	1343	0.70	0.015	0.250	0.10	0.25	21	0.04	9.4	0.25
HU45_SW-00313	45_SW-00313	3.78	62.7	824	0.50	0.015	0.250	0.10	0.25	25	0.04	9.3	0.25
HU45_SW-00314	45_SW-00314	16.61	22.7	904	0.60	0.015	0.391	0.10	0.25	43	0.04	9.4	0.25
HU46_IN-00785	46_IN-00785	11.50	49.0	492	0.81	0.015	0.274	0.10	0.25	26	0.59	3.8	0.33
HU46_IN-06851	46_IN-06851	0.72	51.8	273	0.87	0.015	0.371	0.10	0.25	26	0.32	6.1	0.29
HU46_IN-06857	46_IN-06857	1.66	46.9	352	0.79	0.015	0.250	0.10	0.25	27	4.00	2.0	0.34
HU46_IN-06882	46_IN-06882	2.52	56.6	367	1.15	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU46_IN-06904	46_IN-06904	2.97	36.8	253	0.11	0.015	0.250	0.10	0.25	30	4.00	2.0	0.34
HU46_IN-06911	46_IN-06911	2.38	47.5	275	0.84	0.015	0.250	0.10	0.25	27	4.00	2.0	0.34
HU46_IN-06925	46_IN-06925	1.39	43.9	151	0.38	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU46_IN-06932	46_IN-06932	12.93	33.8	657	1.29	0.015	0.250	0.10	0.25	32	0.70	3.7	0.33
HU46_IN-06945	46_IN-06945	3.05	72.4	276	0.49	0.015	0.250	0.10	0.25	23	4.00	2.0	0.34
HU46_IN-06958	46_IN-06958	6.05	62.4	291	0.90	0.015	0.253	0.10	0.25	25	1.65	2.8	0.34
HU46_IN-06960	46_IN-06960	2.28	85.4	259	1.12	0.015	0.254	0.10	0.25	17	4.00	2.0	0.34
HU46_IN-06993	46_IN-06993	9.93	58.9	611	0.81	0.015	0.262	0.10	0.25	25	0.94	3.4	0.33
HU46_IN-07006	46_IN-07006	6.02	57.1	485	0.47	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU46_IN-07012	46_IN-07012	5.52	54.0	601	0.47	0.015	0.298	0.10	0.25	26	0.50	4.0	0.33
HU46_IN-07018	46_IN-07018	3.85	51.8	345	1.53	0.015	0.271	0.10	0.25	26	1.65	2.9	0.34
HU46_IN-07022	46_IN-07022	3.70	39.6	373	0.64	0.015	0.259	0.10	0.25	29	0.50	4.0	0.33
HU46_IN-07027	46_IN-07027	2.64	49.0	240	0.45	0.015	0.265	0.10	0.25	26	0.50	4.0	0.33
HU46_IN-07030	46_IN-07030	3.79	45.0	321	0.31	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU46_IN-07032	46_IN-07032	7.22	42.9	684	0.57	0.015	0.289	0.10	0.25	28	0.50	4.0	0.33
HU46_IN-07039	46_IN-07039	8.60	43.6	712	1.10	0.015	0.254	0.10	0.25	28	1.58	2.9	0.34

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU46_IN-07042	46_IN-07042	2.58	46.7	287	0.77	0.015	0.263	0.10	0.25	27	0.50	4.0	0.33
HU46_IN-07058	46_IN-07058	8.94	35.4	519	1.00	0.015	0.255	0.10	0.25	31	1.22	3.1	0.33
HU46_IN-07061	46_IN-07061	5.46	34.2	607	0.97	0.015	0.251	0.10	0.25	32	0.83	3.5	0.33
HU46_IN-07069	46_IN-07069	13.09	29.6	692	0.68	0.015	0.259	0.10	0.25	35	1.17	3.2	0.33
HU46_IN-07073	46_IN-07073	4.32	30.0	234	0.73	0.015	0.254	0.10	0.25	35	1.74	2.8	0.34
HU46_IN-07090	46_IN-07090	2.66	75.8	151	0.41	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU46_IN-07093	46_IN-07093	6.50	77.7	585	0.53	0.015	0.285	0.10	0.25	21	0.50	4.0	0.33
HU46_IN-07101	46_IN-07101	2.72	83.4	194	0.67	0.015	0.250	0.10	0.25	18	0.50	4.0	0.33
HU46_IN-07103	46_IN-07103	6.56	64.3	653	0.85	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU46_IN-07104	46_IN-07104	3.73	62.7	245	0.48	0.015	0.259	0.10	0.25	25	0.50	4.0	0.33
HU46_IN-07109	46_IN-07109	2.66	43.9	286	0.68	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU46_IN-07111	46_IN-07111	23.16	43.2	795	0.33	0.015	0.258	0.10	0.25	28	0.50	4.0	0.33
HU46_IN-07141	46_IN-07141	13.19	43.9	1202	0.49	0.015	0.283	0.10	0.25	27	0.50	4.0	0.33
HU46_IN-07173	46_IN-07173	14.58	45.5	1295	0.49	0.015	0.287	0.10	0.25	27	0.50	4.0	0.33
HU46_IN-07174	46_IN-07174	18.72	38.4	512	0.54	0.015	0.255	0.10	0.25	30	0.50	4.0	0.33
HU46_IN-07177	46_IN-07177	14.04	45.8	561	0.18	0.015	0.259	0.10	0.25	27	0.50	4.0	0.33
HU46_IN-07216	46_IN-07216	6.44	44.2	640	0.47	0.015	0.278	0.10	0.25	27	0.50	4.0	0.33
HU46_IN-07220	46_IN-07220	5.04	52.7	474	0.46	0.015	0.257	0.10	0.25	26	0.50	4.0	0.33
HU46_IN-20436	46_IN-20436	7.53	66.8	296	1.39	0.015	0.281	0.10	0.25	24	3.96	2.0	0.34
HU46_IN-20448	46_IN-20448	7.34	64.5	398	1.62	0.015	0.284	0.10	0.25	25	1.44	3.7	0.32
HU46_IN-20461	46_IN-20461	3.07	61.8	243	2.55	0.015	0.252	0.10	0.25	25	0.96	4.3	0.31
HU46_IN-22992	46_IN-22992	8.11	69.4	827	1.35	0.015	0.255	0.10	0.25	24	4.00	2.0	0.34
HU46_IN-25245	46_IN-25245	2.03	62.3	218	0.54	0.015	0.278	0.10	0.25	25	4.00	2.0	0.34
HU46_IN-27152	46_IN-27152	5.52	36.3	406	0.62	0.015	0.251	0.10	0.25	31	0.50	4.0	0.33
HU46_IN-27154	46_IN-27154	2.68	35.1	296	1.18	0.015	0.253	0.10	0.25	31	0.50	4.0	0.33
HU46_IN-27164	46_IN-27164	2.28	42.2	299	0.94	0.015	0.259	0.10	0.25	28	4.00	2.0	0.34
HU46_IN-27169	46_IN-27169	2.79	30.5	271	1.00	0.015	0.263	0.10	0.25	35	0.50	4.0	0.33
HU46_IN-27173	46_IN-27173	8.81	45.7	784	1.28	0.015	0.250	0.10	0.25	27	1.36	3.0	0.33
HU46_IN-27176	46_IN-27176	4.86	31.8	445	1.07	0.015	0.250	0.10	0.25	34	2.68	2.4	0.34
HU46_IN-28355	46_IN-28355	5.97	26.9	315	0.58	0.015	0.255	0.10	0.25	38	4.00	2.0	0.34
HU46_IN-28373	46_IN-28373	7.51	26.0	297	0.51	0.015	0.250	0.10	0.25	39	4.00	2.0	0.34
HU46_IN-28526	46_IN-28526	9.04	80.3	567	0.64	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU46_IN-28563	46_IN-28563	2.27	58.4	356	0.55	0.015	0.265	0.10	0.25	25	0.50	4.0	0.33
HU46_IN-28567	46_IN-28567	16.65	44.8	1065	0.74	0.015	0.254	0.10	0.25	27	0.50	4.0	0.33
HU46_MH-02920	46_MH-02920	3.52	75.4	520	0.52	0.015	0.255	0.10	0.25	22	4.00	2.0	0.34
HU46_MH-02937	46_MH-02937	9.90	39.6	562	0.83	0.015	0.266	0.10	0.25	29	0.50	4.0	0.33
HU46_MH-02946	46_MH-02946	5.43	42.9	397	0.46	0.015	0.250	0.10	0.25	28	0.50	4.0	0.33
HU46_MH-02953	46_MH-02953	9.49	44.5	474	0.94	0.015	0.250	0.10	0.25	27	1.48	3.0	0.34
HU46_MH-02963	46_MH-02963	2.83	61.0	324	1.33	0.015	0.275	0.10	0.25	25	3.93	2.0	0.34
HU46_MH-02972	46_MH-02972	1.59	84.6	230	0.66	0.015	0.250	0.10	0.25	17	4.00	2.0	0.34
HU46_MH-02979	46_MH-02979	4.04	81.3	396	1.07	0.015	0.250	0.10	0.25	20	4.00	2.0	0.34
HU46_MH-02997	46_MH-02997	5.94	78.7	621	0.58	0.015	0.251	0.10	0.25	21	4.00	2.0	0.34
HU46_MH-03007	46_MH-03007	10.98	73.7	1218	0.79	0.015	0.257	0.10	0.25	23	1.07	3.3	0.33
HU46_MH-03013	46_MH-03013	4.31	60.8	401	0.41	0.015	0.301	0.10	0.25	25	0.50	4.0	0.33
HU46_MH-03028	46_MH-03028	2.95	48.8	324	0.56	0.015	0.267	0.10	0.25	26	0.50	4.0	0.33
HU46_MH-03036	46_MH-03036	11.38	44.6	1240	0.51	0.015	0.254	0.10	0.25	27	0.50	4.0	0.33
HU46_MH-03044	46_MH-03044	5.17	58.0	603	0.45	0.015	0.276	0.10	0.25	25	0.50	4.0	0.33
HU46_MH-08744	46_MH-08744	4.57	62.5	493	0.35	0.015	0.259	0.10	0.25	25	0.50	4.0	0.33
HU46_MH-11049	46_MH-11049	7.02	45.7	647	1.06	0.015	0.255	0.10	0.25	27	0.50	4.0	0.33
HU46_MH-11052	46_MH-11052	11.12	32.0	745	0.60	0.015	0.250	0.10	0.25	33	0.50	4.0	0.33
HU46_MH-11056	46_MH-11056	5.58	47.3	620	0.74	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU46_MH-11070	46_MH-11070	5.45	24.5	301	1.37	0.015	0.254	0.10	0.25	41	4.00	2.0	0.34
HU46_MJ-99165	46_MJ-99165	28.95	32.2	556	0.18	0.015	0.251	0.10	0.25	33	4.00	2.0	0.34
HU46_MJ-99167	46_MJ-99167	3.51	28.3	254	0.38	0.015	0.250	0.10	0.25	37	4.00	2.0	0.34
HU46_MJ-99168	46_MJ-99168	17.16	24.0	934	1.00	0.015	0.260	0.10	0.25	41	4.00	2.0	0.34
HU46_MJ-99175	46_MJ-99175	8.65	23.2	838	2.20	0.015	0.304	0.10	0.25	42	4.00	2.0	0.34
HU46_MJ-99176	46_MJ-99176	1.36	38.6	245	2.17	0.015	0.250	0.10	0.25	29	0.50	4.0	0.33
HU46_MJ-99177	46_MJ-99177	5.72	50.4	554	1.00	0.015	0.265	0.10	0.25	26	0.50	4.0	0.33
HU46_MJ-99179	46_MJ-99179	2.77	28.9	151	1.50	0.015	0.271	0.10	0.25	36	4.00	2.0	0.34
HU46_MJ-99180	46_MJ-99180	3.06	52.0	166	1.20	0.015	0.280	0.10	0.25	26	4.00	2.0	0.34
HU46_SW-00305	46_SW-00305	18.52	30.3	1009	2.00	0.015	0.250	0.10	0.25	35	4.00	2.0	0.34
HU46_SW-00307	46_SW-00307	6.97	21.9	607	2.50	0.015	0.256	0.10	0.25	44	4.00	2.0	0.34
HU46_SW-00308	46_SW-00308	5.41	25.5	363	2.50	0.015	0.342	0.10	0.25	39	4.00	2.0	0.34
HU46_SW-00309	46_SW-00309	9.95	36.3	481	2.00	0.015	0.364	0.10	0.25	31	3.60	2.2	0.34
HU46_SW-00310	46_SW-00310	3.31	40.3	900	0.13	0.015	0.368	0.10	0.25	29	0.04	9.5	0.25
HU46_SW-00311	46_SW-00311	1.32	50.3	385	0.65	0.015	0.381	0.10	0.25	26	0.04	9.5	0.25
HU47_CJ-99315	47_CJ-99315	128.54	43.4	6999	1.20	0.015	0.251	0.10	0.25	28	0.58	3.9	0.33
HU47_CJ-99320	47_CJ-99320	113.90	32.9	4962	0.60	0.015	0.270	0.10	0.25	33	1.18	3.2	0.33
HU47_IN-01071	47_IN-01071	5.74	61.0	421	0.85	0.015	0.258	0.10	0.25	25	0.50	4.0	0.33
HU47_IN-16199	47_IN-16199	12.09	28.5	624	0.84	0.015	0.251	0.10	0.25	36	4.00	2.0	0.34
HU47_IN-16201	47_IN-16201	28.56	26.7	1622	0.46	0.015	0.251	0.10	0.25	38	2.96	2.3	0.34
HU47_IN-16207	47_IN-16207	17.47	32.1	551	0.37	0.015	0.250	0.10	0.25	33	1.88	2.7	0.34
HU47_IN-19298	47_IN-19298	7.65	89.7	667	0.90	0.015	0.251	0.10	0.25	13	0.50	4.0	0.33
HU47_IN-25266	47_IN-25266	13.78	87.1	438	0.40	0.015	0.254	0.10	0.25	15	0.50	4.0	0.33
HU47_IN-25381	47_IN-25381	7.61	22.4	326	0.62	0.015	0.250	0.10	0.25	43	4.00	2.0	0.34
HU47_IN-27302	47_IN-27302	16.82	94.0	1337	0.67	0.015	0.250	0.10	0.25	8	0.50	4.0	0.33
HU47_MH-00573	47_MH-00573	9.45	60.8	1100	0.63	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU47_MH-06870	47_MH-06870	12.74	55.8	776	0.39	0.015	0.262	0.10	0.25	25	0.50	4.0	0.33
HU47_MH-07383	47_MH-07383	4.58	88.5	416	0.66	0.015	0.297	0.10	0.25	14	0.50	4.0	0.33
HU47_MH-07553	47_MH-07553	16.43	75.3	1516	0.53	0.015	0.301	0.10	0.25	22	0.50	4.0	0.33
HU47_MH-10096	47_MH-10096	61.97	45.9	2699	0.57	0.015	0.254	0.10	0.25	27	0.50	4.0	0.33
HU47_MH-10121	47_MH-10121	5.07	29.2	362	1.02	0.015	0.250	0.10	0.25	36	4.00	2.0	0.34
HU47_MH-11095	47_MH-11095	31.30	48.1	1421	0.35	0.015	0.264	0.10	0.25	26	0.50	4.0	0.33
HU47_MH-11107	47_MH-11107	15.50	45.4	1051	1.04	0.015	0.279	0.10	0.25	27	0.50	4.0	0.33
HU47_MJ-99156	47_MJ-99156	372.92	32.9	4061	0.15	0.015	0.265	0.10	0.25	33	0.68	3.7	0.33
HU47_MJ-99157	47_MJ-99157	176.72	56.7	3849	0.20	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU47_MJ-99170	47_MJ-99170	5.26	28.6	287	0.40	0.015	0.250	0.10	0.25	36	3.29	2.2	0.34
HU47_MJ-99171	47_MJ-99171	14.42	48.5	1396	1.00	0.015	0.250	0.10	0.25	26	0.74	3.6	0.33

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU47_MJ-99172	47_MJ-99172	16.24	48.3	1011	0.50	0.015	0.277	0.10	0.25	26	0.50	4.0	0.33
HU47_MJ-99173	47_MJ-99173	24.42	21.6	591	0.30	0.015	0.250	0.10	0.25	44	3.74	2.1	0.34
HU47_MJ-99174	47_MJ-99174	4.66	92.0	508	0.60	0.015	0.250	0.10	0.25	10	0.50	4.0	0.33
HU48_CJ-99305	48_CJ-99305	244.52	38.2	6657	0.10	0.015	0.253	0.10	0.25	30	0.57	3.9	0.33
HU48_CJ-99307	48_CJ-99307	285.50	40.8	4975	0.20	0.015	0.250	0.10	0.25	28	0.54	3.9	0.33
HU48_CJ-99352	48_CJ-99352	271.79	49.0	4385	0.10	0.015	0.253	0.10	0.25	26	0.50	4.0	0.33
HU48_CJ-99360	48_CJ-99360	443.64	46.1	6442	0.20	0.015	0.251	0.10	0.25	27	0.52	4.0	0.33
HU48_IN-07229	48_IN-07229	5.87	34.3	416	0.61	0.015	0.278	0.10	0.25	32	3.46	2.1	0.34
HU48_IN-07237	48_IN-07237	4.74	24.8	362	1.20	0.015	0.250	0.10	0.25	40	3.98	2.0	0.34
HU48_IN-16246	48_IN-16246	12.16	27.6	503	0.45	0.015	0.256	0.10	0.25	37	4.00	2.0	0.34
HU48_IN-16249	48_IN-16249	23.01	22.9	475	0.40	0.015	0.256	0.10	0.25	43	4.00	2.0	0.34
HU48_IN-16259	48_IN-16259	6.93	25.1	293	0.69	0.015	0.250	0.10	0.25	40	4.00	2.0	0.34
HU48_IN-16263	48_IN-16263	8.51	33.0	550	1.41	0.015	0.250	0.10	0.25	33	3.47	2.1	0.34
HU48_IN-16282	48_IN-16282	7.87	26.9	845	0.66	0.015	0.250	0.10	0.25	38	4.00	2.0	0.34
HU48_IN-17674	48_IN-17674	14.58	28.9	624	0.42	0.015	0.251	0.10	0.25	36	4.00	2.0	0.34
HU48_IN-17678	48_IN-17678	5.54	27.4	743	1.44	0.015	0.250	0.10	0.25	38	4.00	2.0	0.34
HU48_IN-17682	48_IN-17682	14.28	33.2	764	0.59	0.015	0.250	0.10	0.25	33	4.00	2.0	0.34
HU48_IN-18078	48_IN-18078	9.52	44.1	607	0.58	0.015	0.250	0.10	0.25	27	0.51	4.0	0.33
HU48_IN-19568	48_IN-19568	11.62	20.8	322	0.49	0.015	0.251	0.10	0.25	46	4.00	2.0	0.34
HU48_IN-25502	48_IN-25502	12.73	27.7	512	0.85	0.015	0.251	0.10	0.25	37	3.72	2.1	0.34
HU48_IN-25524	48_IN-25524	24.74	23.9	748	0.37	0.015	0.250	0.10	0.25	41	4.00	2.0	0.34
HU48_IN-25598	48_IN-25598	9.86	20.6	938	0.68	0.015	0.266	0.10	0.25	46	4.00	2.0	0.34
HU48_IN-25618	48_IN-25618	6.29	34.2	544	0.78	0.015	0.250	0.10	0.25	32	4.00	2.0	0.34
HU48_IN-25631	48_IN-25631	7.93	27.9	359	1.87	0.015	0.250	0.10	0.25	37	4.00	2.0	0.34
HU48_IN-25668	48_IN-25668	12.56	33.5	710	1.21	0.015	0.250	0.10	0.25	32	1.85	2.7	0.34
HU48_IN-26946	48_IN-26946	31.57	30.3	711	0.46	0.015	0.260	0.10	0.25	35	1.42	3.0	0.34
HU48_MH-08186	48_MH-08186	10.31	29.1	797	1.19	0.015	0.250	0.10	0.25	36	4.00	2.0	0.34
HU48_MH-10261	48_MH-10261	12.45	27.4	1356	1.92	0.015	0.250	0.10	0.25	37	3.72	2.1	0.34
HU48_MH-11569	48_MH-11569	7.45	28.6	350	1.51	0.015	0.250	0.10	0.25	36	4.00	2.0	0.34
HU48_MJ-99158	48_MJ-99158	17.25	31.9	1156	0.60	0.015	0.250	0.10	0.25	34	1.46	3.0	0.34
HU48_MJ-99159	48_MJ-99159	129.29	45.1	3755	0.20	0.015	0.256	0.10	0.25	27	0.57	3.9	0.33
HU48_MJ-99160	48_MJ-99160	21.97	25.4	478	0.18	0.015	0.258	0.10	0.25	40	3.66	2.1	0.34
HU48_MJ-99161	48_MJ-99161	17.13	24.7	1148	0.50	0.015	0.299	0.10	0.25	40	3.83	2.0	0.34
HU48_MJ-99162	48_MJ-99162	31.37	23.5	683	0.25	0.015	0.258	0.10	0.25	42	4.00	2.0	0.34
HU48_MJ-99163	48_MJ-99163	16.88	22.2	735	1.00	0.015	0.250	0.10	0.25	44	4.00	2.0	0.34
HU48_MJ-99164	48_MJ-99164	24.07	22.9	1165	0.30	0.015	0.263	0.10	0.25	43	4.00	2.0	0.34
HU48_MJ-99166	48_MJ-99166	10.26	24.7	559	0.31	0.015	0.250	0.10	0.25	40	3.12	2.2	0.34
HU48_MJ-99169	48_MJ-99169	4.79	23.9	231	0.61	0.015	0.258	0.10	0.25	41	4.00	2.0	0.34
HU48_MJ-99178	48_MJ-99178	7.03	44.4	438	2.00	0.015	0.252	0.10	0.25	27	4.00	2.0	0.34
HU48_SW-00300	48_SW-00300	4.41	39.2	1923	1.00	0.015	0.250	0.10	0.25	29	2.86	2.3	0.34
HU48_SW-00301	48_SW-00301	0.96	40.7	694	2.00	0.015	0.250	0.10	0.25	28	4.00	2.0	0.34
HU48_SW-00302	48_SW-00302	16.46	46.9	896	2.00	0.015	0.308	0.10	0.25	27	4.00	2.0	0.34
HU48_SW-00303	48_SW-00303	20.46	29.0	810	1.50	0.015	0.284	0.10	0.25	36	4.00	2.0	0.34
HU48_SW-00304	48_SW-00304	7.58	27.4	472	2.10	0.015	0.250	0.10	0.25	37	4.00	2.0	0.34
HU48_SW-00315	48_SW-00315	3.33	43.0	725	0.30	0.015	0.268	0.10	0.25	28	4.00	2.0	0.34
HU48_SW-00316	48_SW-00316	2.45	29.6	1775	0.70	0.015	0.250	0.10	0.25	35	4.00	2.0	0.34

Table C3BS-2 - Hydraulic Nodes Data

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
33_IN-02010	906,511.9	523,290.3	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	33_IN-02010@-10
33_IN-02035	905,484.0	522,895.8	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	33_IN-02035@-10
33_IN-02042	904,738.7	522,697.8	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	33_IN-02042@-10
33_IN-02130	905,915.9	522,193.8	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	33_IN-02130@-10
33_IN-25989	905,855.2	522,561.0	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	33_IN-25989@-10
33_IN-25998	905,844.8	521,380.3	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	33_IN-25998@-10
33_MH-00968	906,595.2	522,999.6	Storage	NO	4.7	22.3	17.6	0.0	4.7	FUNCTIONAL	12.56
33_MH-00970	906,610.7	522,548.0	Storage	NO	4.6	20.4	15.9	0.0	4.6	FUNCTIONAL	12.56
33_MH-00975	906,624.1	522,177.1	Storage	NO	2.0	21.3	19.3	0.0	2.0	FUNCTIONAL	12.56
33_MH-01012	906,632.4	521,997.0	Storage	NO	1.9	20.7	18.8	0.1	2.0	FUNCTIONAL	12.56
33_MH-01018	906,645.2	521,653.3	Storage	NO	1.3	21.0	19.7	0.7	2.0	FUNCTIONAL	12.56
33_MH-07358	906,583.4	523,238.6	Storage	NO	5.0	22.2	17.3	0.0	5.0	FUNCTIONAL	12.56
33_MH-08416	906,544.3	523,264.5	Storage	NO	5.3	20.7	15.3	0.0	5.3	FUNCTIONAL	12.56
33_MH-08417	906,538.6	523,288.2	Storage	NO	5.4	20.5	15.1	0.0	5.4	FUNCTIONAL	12.56
33_MH-08419	906,626.3	523,286.3	Storage	NO	5.6	20.6	15.0	0.0	5.6	FUNCTIONAL	12.56
33_MH-08420	906,621.4	523,266.6	Storage	NO	5.6	20.8	15.2	0.0	5.6	FUNCTIONAL	12.56
33_MH-08446	906,609.3	521,667.6	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	33_MH-08446@-10
33_MH-10360	905,248.6	521,332.4	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	33_MH-10360@-10
33_MH-10981	906,618.6	521,670.3	Storage	NO	3.7	20.0	16.2	0.0	3.7	FUNCTIONAL	12.56
34_IN-01628	909,217.2	523,982.4	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	34_IN-01628@-10
34_IN-01772	908,819.8	523,728.4	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	34_IN-01772@-10
34_IN-01783	907,710.0	523,683.8	Storage	NO	1.1	21.3	20.2	1.0	2.0	FUNCTIONAL	12.56
34_IN-01784	907,463.5	523,673.4	Storage	NO	1.5	20.9	19.5	0.6	2.0	FUNCTIONAL	12.56
34_IN-01785	907,365.8	523,670.2	Storage	NO	-10.0	20.8	30.8	12.0	2.0	TABULAR	34_IN-01785@-10
34_IN-01840	907,859.8	522,299.5	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	34_IN-01840@-10
34_IN-01868	907,633.6	521,452.3	Storage	NO	1.2	20.5	19.3	0.8	2.0	FUNCTIONAL	12.56
34_IN-17642	907,359.6	523,724.9	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	34_IN-17642@-10
34_IN-19936	909,277.0	521,516.1	Storage	NO	0.3	19.0	18.7	1.7	2.0	FUNCTIONAL	12.56
34_IN-26497	907,119.1	521,272.1	Storage	NO	1.6	19.7	18.1	0.4	2.0	FUNCTIONAL	12.56
34_IN-26498	907,048.2	521,275.1	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	34_IN-26498@-10
34_IN-26499	907,211.6	521,383.0	Storage	NO	1.5	20.4	18.9	0.5	2.0	FUNCTIONAL	12.56
34_IN-26505	908,304.3	521,477.8	Storage	NO	1.0	19.6	18.6	1.0	2.0	FUNCTIONAL	12.56
34_IN-26508	908,967.1	521,503.6	Storage	NO	0.4	18.4	17.9	1.6	2.0	FUNCTIONAL	12.56
34_IN-27153	907,808.5	523,685.7	Storage	NO	-1.1	21.4	22.5	3.1	2.0	FUNCTIONAL	12.56
34_IN-27187	908,814.4	523,776.0	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	34_IN-27187@-10
34_IN-28690	906,699.8	522,224.6	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	34_IN-28690@-10
34_MH-00058	909,281.0	523,092.6	Storage	NO	-2.4	20.6	22.9	4.4	2.0	FUNCTIONAL	12.56
34_MH-00060	909,340.9	521,524.1	Storage	NO	-0.9	19.9	20.8	2.9	2.0	FUNCTIONAL	12.56
34_MH-00061	909,251.5	523,094.5	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	34_MH-00061@-10
34_MH-00875	908,005.8	523,672.6	Storage	NO	-1.8	21.4	23.2	3.8	2.0	FUNCTIONAL	12.56
34_MH-00877	908,160.8	523,630.8	Storage	NO	-1.6	20.7	22.3	3.6	2.0	FUNCTIONAL	12.56
34_MH-00882	908,319.6	523,563.1	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	34_MH-00882@-10
34_MH-00883	908,528.3	523,450.0	Storage	NO	0.0	21.3	21.3	2.0	2.0	FUNCTIONAL	12.56
34_MH-00884	908,611.6	523,412.1	Storage	NO	0.0	21.3	21.3	2.0	2.0	FUNCTIONAL	12.56
34_MH-00886	908,653.8	523,395.0	Storage	NO	0.0	21.3	21.3	2.0	2.0	FUNCTIONAL	12.56
34_MH-00888	909,236.0	523,345.7	Storage	NO	-1.4	20.7	22.1	3.4	2.0	FUNCTIONAL	12.56
34_MH-00890	908,814.9	523,347.7	Storage	NO	-10.0	20.8	30.8	12.0	2.0	TABULAR	34_MH-00890@-10
34_MH-00895	909,305.6	522,418.5	Storage	NO	-10.0	21.0	31.0	12.0	2.0	TABULAR	34_MH-00895@-10
34_MH-00898	909,316.6	522,177.2	Storage	NO	0.3	21.2	20.8	1.7	2.0	FUNCTIONAL	12.56
34_MH-00899	908,642.0	521,790.3	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	34_MH-00899@-10
34_MH-00901	909,330.3	521,791.3	Storage	NO	-10.0	19.2	29.2	12.0	2.0	TABULAR	34_MH-00901@-10
34_MH-00912	909,351.5	521,285.3	Storage	NO	-2.7	19.5	22.2	4.7	2.0	FUNCTIONAL	12.56
34_MH-00915	909,353.4	521,197.4	Storage	NO	-2.8	19.7	22.5	4.8	2.0	FUNCTIONAL	12.56
34_MH-07362	909,292.8	522,829.6	Storage	NO	-2.2	21.5	23.6	4.2	2.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
34_MH-07364	909,290.9	522,638.7	Storage	NO	-1.3	21.3	22.6	3.3	2.0	FUNCTIONAL	12.56
34_MH-07366	909,339.7	521,561.4	Storage	NO	-0.8	20.4	21.3	2.8	2.0	FUNCTIONAL	12.56
34_MH-10650	909,377.6	521,194.1	Storage	NO	0.6	19.5	19.0	1.5	2.0	FUNCTIONAL	12.56
34_MH-10651	907,256.5	521,437.9	Storage	NO	1.4	20.3	18.9	0.6	2.0	FUNCTIONAL	12.56
34_MH-10652	907,345.7	521,441.4	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	34_MH-10652@-10
34_MH-10653	907,993.4	521,466.4	Storage	NO	1.1	20.7	19.6	0.9	2.0	FUNCTIONAL	12.56
34_MH-10654	908,647.7	521,491.1	Storage	NO	0.7	17.9	17.3	1.3	2.0	FUNCTIONAL	12.56
34_MH-10655	908,693.6	521,493.7	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	34_MH-10655@-10
34_MH-10980	906,651.1	523,318.7	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	34_MH-10980@-10
34_MH-10994	908,040.1	523,730.6	Storage	NO	5.3	21.3	16.0	0.0	5.3	FUNCTIONAL	12.56
38_IN-00414	912,323.6	515,945.0	Storage	NO	4.5	19.5	15.0	0.0	4.5	FUNCTIONAL	12.56
38_IN-05512	912,847.4	517,905.2	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	38_IN-05512@-10
38_IN-05579	913,145.1	516,417.0	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	38_IN-05579@-10
38_IN-05597	914,018.4	516,004.0	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	38_IN-05597@-10
38_IN-05602	912,910.4	515,990.4	Storage	NO	-10.0	18.1	28.1	12.0	2.0	TABULAR	38_IN-05602@-10
38_IN-26756	912,662.7	516,970.6	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	38_IN-26756@-10
38_IN-26759	913,708.7	516,731.2	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	38_IN-26759@-10
38_MH-00194	912,779.9	519,555.2	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	38_MH-00194@-10
38_MH-02298	913,455.4	519,496.7	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	38_MH-02298@-10
38_MH-02299	912,785.9	519,335.5	Storage	NO	1.9	18.7	16.8	0.1	2.0	FUNCTIONAL	12.56
38_MH-02300	912,787.2	519,292.2	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	38_MH-02300@-10
38_MH-02313	912,766.0	518,459.6	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	38_MH-02313@-10
38_MH-02334	913,412.9	517,246.0	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	38_MH-02334@-10
39_IN-00632	907,213.4	518,380.9	Storage	NO	-10.0	18.1	28.1	12.0	2.0	TABULAR	39_IN-00632@-10
39_IN-00647	909,508.6	518,762.0	Storage	NO	2.5	18.6	16.1	0.0	2.5	FUNCTIONAL	12.56
39_IN-04622	907,317.9	518,049.6	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	39_IN-04622@-10
39_IN-04633	907,938.2	517,743.0	Storage	NO	-10.0	17.0	27.0	12.0	2.0	TABULAR	39_IN-04633@-10
39_IN-04638	907,352.0	517,714.9	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	39_IN-04638@-10
39_IN-04640	906,852.3	517,660.1	Storage	NO	4.5	19.4	14.9	0.0	4.5	FUNCTIONAL	12.56
39_IN-04641	908,142.8	517,648.3	Storage	NO	-10.0	18.1	28.1	12.0	2.0	TABULAR	39_IN-04641@-10
39_IN-04644	909,406.9	517,479.7	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	39_IN-04644@-10
39_IN-04656	908,552.3	517,117.0	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	39_IN-04656@-10
39_IN-04661	907,268.5	517,030.3	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	39_IN-04661@-10
39_IN-04663	906,883.8	516,952.4	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	39_IN-04663@-10
39_IN-04671	909,276.2	516,829.5	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	39_IN-04671@-10
39_IN-04692	909,496.0	516,350.7	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	39_IN-04692@-10
39_IN-04717	906,935.6	515,738.2	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	39_IN-04717@-10
39_IN-04719	908,914.9	515,826.6	Storage	NO	4.2	19.8	15.6	0.0	4.2	FUNCTIONAL	12.56
39_IN-04720	909,508.6	515,818.8	Storage	NO	3.4	23.7	20.3	0.0	3.4	FUNCTIONAL	12.56
39_IN-04723	908,604.9	515,779.5	Storage	NO	3.8	19.5	15.8	0.0	3.8	FUNCTIONAL	12.56
39_IN-04724	908,744.1	515,785.0	Storage	NO	3.7	19.9	16.2	0.0	3.7	FUNCTIONAL	12.56
39_IN-04765	908,661.9	520,699.7	Storage	NO	-10.0	17.0	27.0	12.0	2.0	TABULAR	39_IN-04765@-10
39_IN-04766	908,018.2	520,665.4	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	39_IN-04766@-10
39_IN-04772	907,586.1	520,585.3	Storage	NO	2.7	18.8	16.2	0.0	2.7	FUNCTIONAL	12.56
39_IN-04773	907,678.0	520,587.0	Storage	NO	2.8	18.7	15.9	0.0	2.8	FUNCTIONAL	12.56
39_IN-04783	907,799.1	520,552.9	Storage	NO	4.3	18.8	14.5	0.0	4.3	FUNCTIONAL	12.56
39_IN-04790	907,827.5	520,496.6	Storage	NO	0.2	19.1	18.9	1.8	2.0	FUNCTIONAL	12.56
39_IN-04795	909,345.7	520,281.3	Storage	NO	-10.0	17.2	27.2	12.0	2.0	TABULAR	39_IN-04795@-10
39_IN-04796	906,741.3	520,310.1	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	39_IN-04796@-10
39_IN-04819	908,081.3	519,066.1	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	39_IN-04819@-10
39_IN-04821	906,795.5	519,000.6	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	39_IN-04821@-10
39_IN-04823	909,397.9	518,864.4	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	39_IN-04823@-10
39_IN-04846	908,745.1	518,459.8	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	39_IN-04846@-10
39_IN-04888	910,402.5	520,373.4	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	39_IN-04888@-10
39_IN-04890	909,421.3	520,284.0	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	39_IN-04890@-10
39_IN-04938	911,418.2	518,792.3	Storage	NO	3.0	18.6	15.6	0.0	3.0	FUNCTIONAL	12.56
39_IN-04964	909,974.6	518,513.4	Storage	NO	-0.4	17.3	17.7	2.4	2.0	FUNCTIONAL	12.56
39_IN-04988	909,528.4	518,005.9	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	39_IN-04988@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
39_IN-04998	911,793.3	517,781.5	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	39_IN-04998@-10
39_IN-05024	910,802.0	517,433.8	Storage	NO	0.3	20.0	19.7	1.7	2.0	FUNCTIONAL	12.56
39_IN-05026	910,515.6	517,425.2	Storage	NO	0.2	17.3	17.1	1.8	2.0	FUNCTIONAL	12.56
39_IN-05027	910,445.0	517,423.3	Storage	NO	0.1	17.3	17.2	1.9	2.0	FUNCTIONAL	12.56
39_IN-05028	910,213.0	517,415.9	Storage	NO	0.0	16.7	16.7	2.0	2.0	FUNCTIONAL	12.56
39_IN-05029	910,187.7	517,401.5	Storage	NO	0.8	16.8	16.0	1.2	2.0	FUNCTIONAL	12.56
39_IN-05044	909,552.0	517,136.3	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	39_IN-05044@-10
39_IN-05057	909,597.7	516,870.6	Storage	NO	2.1	17.5	15.4	0.0	2.1	FUNCTIONAL	12.56
39_IN-05069	911,722.1	516,578.6	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	39_IN-05069@-10
39_IN-05076	909,574.4	516,426.4	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	39_IN-05076@-10
39_IN-05082	911,296.2	516,393.6	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	39_IN-05082@-10
39_IN-05085	910,921.9	516,376.4	Storage	NO	-10.0	20.9	30.9	12.0	2.0	TABULAR	39_IN-05085@-10
39_IN-05104	910,203.0	516,134.5	Storage	NO	6.0	22.7	16.7	0.0	6.0	FUNCTIONAL	12.56
39_IN-05117	911,544.4	515,912.9	Storage	NO	3.0	19.5	16.5	0.0	3.0	FUNCTIONAL	12.56
39_IN-05123	909,597.0	515,866.9	Storage	NO	0.0	23.6	23.6	2.0	2.0	FUNCTIONAL	12.56
39_IN-27984	909,450.2	517,132.8	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	39_IN-27984@-10
39_IN-28013	908,128.3	519,301.8	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	39_IN-28013@-10
39_IN-28015	908,503.5	519,315.3	Storage	NO	0.9	16.3	15.4	1.1	2.0	FUNCTIONAL	12.56
39_IN-28017	908,401.9	519,312.1	Storage	NO	1.0	17.2	16.2	1.0	2.0	FUNCTIONAL	12.56
39_IN-28056	912,182.7	518,010.2	Storage	NO	2.7	21.5	18.8	0.0	2.7	FUNCTIONAL	12.56
39_IN-28086	909,428.8	518,003.2	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	39_IN-28086@-10
39_IN-28421	910,283.2	515,965.3	Storage	NO	6.0	21.4	15.4	0.0	6.0	FUNCTIONAL	12.56
39_MH-00174	909,530.2	517,306.7	Storage	NO	-1.0	16.4	17.4	3.0	2.0	FUNCTIONAL	12.56
39_MH-00175	909,497.3	517,875.9	Storage	NO	-1.0	16.5	17.5	3.0	2.0	FUNCTIONAL	12.56
39_MH-00176	909,501.5	518,007.6	Storage	NO	-0.9	16.7	17.6	2.9	2.0	FUNCTIONAL	12.56
39_MH-00177	909,496.7	518,279.2	Storage	NO	-1.0	18.0	19.0	3.0	2.0	FUNCTIONAL	12.56
39_MH-00178	909,532.5	517,120.1	Storage	NO	-0.5	17.7	18.2	2.5	2.0	FUNCTIONAL	12.56
39_MH-00297	908,022.8	520,542.0	Storage	NO	0.3	19.1	18.8	1.7	2.0	FUNCTIONAL	12.56
39_MH-00303	910,650.8	518,525.6	Storage	NO	-3.1	14.7	17.8	5.1	2.0	FUNCTIONAL	12.56
39_MH-01943	908,143.6	518,210.4	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	39_MH-01943@-10
39_MH-01953	907,474.1	517,721.3	Storage	NO	2.7	18.8	16.1	0.0	2.7	FUNCTIONAL	12.56
39_MH-01955	907,483.2	517,503.3	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	39_MH-01955@-10
39_MH-01956	907,489.3	517,360.8	Storage	NO	2.0	18.4	16.4	0.0	2.0	FUNCTIONAL	12.56
39_MH-01959	907,502.3	517,044.5	Storage	NO	1.6	21.0	19.4	0.4	2.0	FUNCTIONAL	12.56
39_MH-01960	908,196.1	516,915.4	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	39_MH-01960@-10
39_MH-01964	907,512.7	516,798.3	Storage	NO	0.5	19.5	19.0	1.5	2.0	FUNCTIONAL	12.56
39_MH-01968	908,872.8	516,607.5	Storage	NO	1.4	18.3	16.9	0.6	2.0	FUNCTIONAL	12.56
39_MH-01969	907,519.9	516,634.5	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	39_MH-01969@-10
39_MH-01975	908,884.3	516,316.0	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	39_MH-01975@-10
39_MH-01979	909,362.6	516,063.3	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	39_MH-01979@-10
39_MH-01980	909,510.5	516,067.3	Storage	NO	-0.7	18.4	19.1	2.7	2.0	FUNCTIONAL	12.56
39_MH-01985	908,189.8	516,013.7	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	39_MH-01985@-10
39_MH-01991	909,523.0	515,819.9	Storage	NO	3.0	23.9	21.0	0.0	3.0	FUNCTIONAL	12.56
39_MH-01993	909,112.5	515,799.0	Storage	NO	3.5	22.8	19.3	0.0	3.5	FUNCTIONAL	12.56
39_MH-01994	908,883.6	515,792.3	Storage	NO	3.6	20.6	17.0	0.0	3.6	FUNCTIONAL	12.56
39_MH-02012	907,344.3	520,803.5	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	39_MH-02012@-10
39_MH-02015	908,012.0	520,810.9	Storage	NO	1.5	19.0	17.4	0.5	2.0	FUNCTIONAL	12.56
39_MH-02017	907,352.6	520,576.7	Storage	NO	1.8	19.9	18.2	0.3	2.0	FUNCTIONAL	12.56
39_MH-02018	907,378.1	520,577.9	Storage	NO	2.5	19.8	17.3	0.0	2.5	FUNCTIONAL	12.56
39_MH-02020	908,023.9	520,521.7	Storage	NO	0.2	19.5	19.3	1.8	2.0	FUNCTIONAL	12.56
39_MH-02025	908,026.0	520,503.9	Storage	NO	0.2	19.4	19.3	1.8	2.0	FUNCTIONAL	12.56
39_MH-02026	907,889.6	520,500.6	Storage	NO	0.3	18.8	18.5	1.7	2.0	FUNCTIONAL	12.56
39_MH-02029	907,362.0	520,078.8	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	39_MH-02029@-10
39_MH-02035	907,324.4	518,747.7	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	39_MH-02035@-10
39_MH-02038	909,381.6	521,093.0	Storage	NO	-4.0	18.6	22.6	6.0	2.0	FUNCTIONAL	12.56
39_MH-02049	910,081.3	519,858.1	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	39_MH-02049@-10
39_MH-02053	909,440.3	519,677.7	Storage	NO	-1.7	18.4	20.1	3.7	2.0	FUNCTIONAL	12.56
39_MH-02058	910,556.8	519,383.9	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	39_MH-02058@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
39_MH-02059	909,454.6	519,328.6	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	39_MH-02059@-10
39_MH-02069	910,120.0	518,885.5	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	39_MH-02069@-10
39_MH-02073	911,464.8	518,788.3	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	39_MH-02073@-10
39_MH-02087	910,002.7	518,516.6	Storage	NO	-2.1	16.9	19.1	4.1	2.0	FUNCTIONAL	12.56
39_MH-02089	910,378.0	518,521.1	Storage	NO	-1.8	15.6	17.4	3.8	2.0	FUNCTIONAL	12.56
39_MH-02090	910,463.6	518,523.2	Storage	NO	-3.2	15.3	18.5	5.2	2.0	FUNCTIONAL	12.56
39_MH-02093	911,627.0	518,297.0	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	39_MH-02093@-10
39_MH-02099	910,141.9	518,289.4	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	39_MH-02099@-10
39_MH-02100	910,852.4	518,285.3	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	39_MH-02100@-10
39_MH-02102	910,603.8	518,279.1	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	39_MH-02102@-10
39_MH-02106	910,759.7	517,722.8	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	39_MH-02106@-10
39_MH-02114	910,834.0	517,434.8	Storage	NO	1.8	20.3	18.5	0.2	2.0	FUNCTIONAL	12.56
39_MH-02115	910,173.2	517,400.8	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	39_MH-02115@-10
39_MH-02117	911,142.2	517,216.4	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	39_MH-02117@-10
39_MH-02121	910,183.2	517,149.1	Storage	NO	-0.5	18.9	19.4	2.5	2.0	FUNCTIONAL	12.56
39_MH-02125	910,198.9	516,855.6	Storage	NO	-10.0	17.0	27.0	12.0	2.0	TABULAR	39_MH-02125@-10
39_MH-02128	910,211.6	516,608.2	Storage	NO	-0.6	18.7	19.3	2.6	2.0	FUNCTIONAL	12.56
39_MH-02129	909,569.5	516,584.9	Storage	NO	0.5	16.8	16.3	1.5	2.0	FUNCTIONAL	12.56
39_MH-02135	909,578.6	516,352.7	Storage	NO	1.2	16.7	15.5	0.8	2.0	FUNCTIONAL	12.56
39_MH-02136	910,217.6	516,326.3	Storage	NO	-0.3	23.3	23.6	2.3	2.0	FUNCTIONAL	12.56
39_MH-02137	911,556.5	516,153.1	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	39_MH-02137@-10
39_MH-02139	910,232.1	515,966.1	Storage	NO	1.2	21.5	20.3	0.8	2.0	FUNCTIONAL	12.56
39_MH-02140	910,883.8	516,125.3	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	39_MH-02140@-10
39_MH-02141	909,590.0	516,069.6	Storage	NO	1.1	19.5	18.4	0.9	2.0	FUNCTIONAL	12.56
39_MH-02142	909,590.2	516,054.5	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	39_MH-02142@-10
39_MH-02302	912,126.3	519,231.6	Storage	NO	2.5	20.6	18.1	0.0	2.5	FUNCTIONAL	12.56
39_MH-07607	909,508.0	517,505.4	Storage	NO	-1.3	17.2	18.5	3.3	2.0	FUNCTIONAL	12.56
39_MH-07759	908,862.7	516,855.2	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	39_MH-07759@-10
39_MH-11467	907,751.0	520,595.1	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	39_MH-11467@-10
39_MH-11475	909,471.4	518,909.6	Storage	NO	-1.5	19.3	20.8	3.5	2.0	FUNCTIONAL	12.56
39_MH-11477	909,467.4	518,988.4	Storage	NO	-1.6	19.6	21.2	3.6	2.0	FUNCTIONAL	12.56
39_MH-11479	909,488.1	518,550.8	Storage	NO	-1.5	20.5	22.0	3.5	2.0	FUNCTIONAL	12.56
39_MH-11482	909,545.0	516,871.6	Storage	NO	0.0	18.6	18.6	2.0	2.0	FUNCTIONAL	12.56
39_MH-11485	909,390.6	520,889.9	Storage	NO	-4.2	17.8	22.0	6.2	2.0	FUNCTIONAL	12.56
39_MH-11486	909,391.7	520,805.7	Storage	NO	-3.1	17.6	20.7	5.1	2.0	FUNCTIONAL	12.56
39_MH-11487	909,404.1	520,552.2	Storage	NO	-3.9	18.1	22.0	5.9	2.0	FUNCTIONAL	12.56
39_MH-11488	909,419.5	520,195.1	Storage	NO	-0.7	17.6	18.3	2.7	2.0	FUNCTIONAL	12.56
39_MH-11489	909,431.1	519,917.0	Storage	NO	-0.6	18.3	18.9	2.6	2.0	FUNCTIONAL	12.56
39_MH-11509	908,761.2	519,310.6	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	39_MH-11509@-10
39_MH-11527	912,118.4	519,417.7	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	39_MH-11527@-10
39_MH-11530	912,173.0	518,215.7	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	39_MH-11530@-10
39_MH-11531	912,187.6	517,890.3	Storage	NO	3.4	22.0	18.6	0.0	3.4	FUNCTIONAL	12.56
39_MH-11532	912,217.2	517,261.3	Storage	NO	4.0	25.9	21.9	0.0	4.0	FUNCTIONAL	12.56
39_MH-11533	912,256.9	516,412.2	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	39_MH-11533@-10
39_MH-11534	912,271.0	515,944.4	Storage	NO	-0.3	19.8	20.1	2.3	2.0	FUNCTIONAL	12.56
39_MH-11557	912,264.0	516,146.8	Storage	NO	3.3	21.1	17.8	0.0	3.3	FUNCTIONAL	12.56
39_MH-11561	910,764.4	518,525.7	Storage	NO	-10.0	14.8	24.8	12.0	2.0	TABULAR	39_MH-11561@-10
39_MH-11563	910,676.1	518,525.7	Storage	NO	-3.0	14.8	17.7	5.0	2.0	FUNCTIONAL	12.56
39_MH-11564	910,269.9	518,518.3	Storage	NO	-5.8	16.4	22.2	7.8	2.0	FUNCTIONAL	12.56
39_MH-11667	910,238.8	518,520.1	Storage	NO	-0.7	16.7	17.4	2.7	2.0	FUNCTIONAL	12.56
39_MH-11728	912,149.7	518,747.5	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	39_MH-11728@-10
39_MJ-99181	908,912.0	519,955.7	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	39_MJ-99181@-10
39_MJ-99182	908,663.0	519,906.7	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	39_MJ-99182@-10
39_NJ-265711	908,014.9	520,715.4	Storage	NO	1.4	18.7	17.3	0.6	2.0	FUNCTIONAL	12.56
39_NJ-266125	909,470.0	518,861.0	Storage	NO	-1.4	19.3	20.7	3.4	2.0	FUNCTIONAL	12.56
39_NJ-266126	909,477.1	518,768.3	Storage	NO	-1.3	19.1	20.4	3.3	2.0	FUNCTIONAL	12.56
39_NJ-268	909,433.0	519,837.6	Storage	NO	-1.6	18.6	20.2	3.6	2.0	FUNCTIONAL	12.56
40_FG-0023	902,031.1	519,090.5	Storage	NO	1.0	18.4	17.4	1.0	2.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
40_IN-00557	901,588.1	518,727.2	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	40_IN-00557@-10
40_IN-00588	905,335.8	519,679.3	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	40_IN-00588@-10
40_IN-00602	906,718.0	518,996.5	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	40_IN-00602@-10
40_IN-00617	904,155.8	517,041.4	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	40_IN-00617@-10
40_IN-04348	901,389.5	519,569.5	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	40_IN-04348@-10
40_IN-04359	901,399.5	519,323.4	Storage	NO	1.0	19.4	18.4	1.0	2.0	FUNCTIONAL	12.56
40_IN-04361	902,029.8	519,151.7	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	40_IN-04361@-10
40_IN-04366	902,116.6	518,773.1	Storage	NO	4.5	19.1	14.6	0.0	4.5	FUNCTIONAL	12.56
40_IN-04368	902,049.8	518,715.5	Storage	NO	2.6	19.1	16.5	0.0	2.6	FUNCTIONAL	12.56
40_IN-04369	902,072.9	518,716.0	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	40_IN-04369@-10
40_IN-04372	902,078.0	518,572.5	Storage	NO	0.5	19.3	18.8	1.5	2.0	FUNCTIONAL	12.56
40_IN-04374	901,457.0	518,190.8	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	40_IN-04374@-10
40_IN-04378	901,737.6	518,438.6	Storage	NO	0.0	16.8	16.8	2.0	2.0	FUNCTIONAL	12.56
40_IN-04379	901,638.1	518,437.0	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	40_IN-04379@-10
40_IN-04392	906,406.9	520,533.6	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	40_IN-04392@-10
40_IN-04398	906,662.7	520,307.6	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	40_IN-04398@-10
40_IN-04407	905,638.2	519,916.8	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	40_IN-04407@-10
40_IN-04427	906,010.5	519,336.4	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	40_IN-04427@-10
40_IN-04434	905,382.3	519,079.6	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	40_IN-04434@-10
40_IN-04442	905,437.5	518,406.3	Storage	NO	4.5	20.6	16.1	0.0	4.5	FUNCTIONAL	12.56
40_IN-04451	905,443.3	518,169.0	Storage	NO	3.1	21.2	18.1	0.0	3.1	FUNCTIONAL	12.56
40_IN-04452	905,438.7	518,256.7	Storage	NO	3.2	20.7	17.5	0.0	3.2	FUNCTIONAL	12.56
40_IN-04456	906,775.4	517,656.6	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	40_IN-04456@-10
40_IN-04475	904,178.9	517,245.2	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	40_IN-04475@-10
40_IN-04477	906,804.4	516,957.4	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	40_IN-04477@-10
40_IN-04500	906,856.5	515,733.6	Storage	NO	3.8	18.6	14.8	0.0	3.8	FUNCTIONAL	12.56
40_IN-04501	906,759.2	515,705.4	Storage	NO	3.3	18.6	15.3	0.0	3.3	FUNCTIONAL	12.56
40_IN-04509	905,643.3	515,663.8	Storage	NO	1.6	16.8	15.1	0.4	2.0	FUNCTIONAL	12.56
40_IN-04525	902,545.8	517,953.0	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	40_IN-04525@-10
40_IN-04531	902,936.4	517,710.9	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	40_IN-04531@-10
40_IN-04545	903,868.0	517,133.6	Storage	NO	-10.0	16.1	26.1	12.0	2.0	TABULAR	40_IN-04545@-10
40_IN-04548	902,164.7	517,009.1	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	40_IN-04548@-10
40_IN-04550	901,495.2	516,920.2	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	40_IN-04550@-10
40_IN-04552	903,090.6	516,777.1	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	40_IN-04552@-10
40_IN-04555	903,396.8	516,735.7	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	40_IN-04555@-10
40_IN-04563	903,888.4	516,488.5	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	40_IN-04563@-10
40_IN-04564	904,136.7	516,607.1	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	40_IN-04564@-10
40_IN-04573	902,834.8	516,190.4	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	40_IN-04573@-10
40_IN-04581	903,435.4	516,061.8	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	40_IN-04581@-10
40_IN-04584	901,546.8	515,951.1	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	40_IN-04584@-10
40_IN-04593	903,588.1	515,592.7	Storage	NO	4.7	21.0	16.3	0.0	4.7	FUNCTIONAL	12.56
40_IN-18303	902,112.4	519,066.4	Storage	NO	3.5	18.7	15.2	0.0	3.5	FUNCTIONAL	12.56
40_IN-18409	905,994.8	516,438.1	Storage	NO	-10.0	17.0	27.0	12.0	2.0	TABULAR	40_IN-18409@-10
40_IN-18464	901,334.4	519,505.5	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	40_IN-18464@-10
40_IN-18526	901,798.7	518,735.1	Storage	NO	1.1	18.6	17.6	0.9	2.0	FUNCTIONAL	12.56
40_IN-18527	902,046.7	518,796.5	Storage	NO	1.7	19.1	17.4	0.3	2.0	FUNCTIONAL	12.56
40_IN-18534	901,996.9	519,061.3	Storage	NO	2.5	18.3	15.8	0.0	2.5	FUNCTIONAL	12.56
40_IN-27535	903,414.4	515,586.3	Storage	NO	3.8	21.5	17.7	0.0	3.8	FUNCTIONAL	12.56
40_IN-27565	905,450.6	518,023.3	Storage	NO	3.0	20.8	17.8	0.0	3.0	FUNCTIONAL	12.56
40_IN-27628	904,789.1	516,661.3	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	40_IN-27628@-10
40_IN-27664	904,982.2	516,940.1	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	40_IN-27664@-10
40_IN-27710	905,912.2	518,695.1	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	40_IN-27710@-10
40_IN-27724	902,769.1	518,239.1	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	40_IN-27724@-10
40_IN-27734	901,921.8	518,739.5	Storage	NO	0.6	19.4	18.8	1.5	2.0	FUNCTIONAL	12.56
40_IN-27735	901,919.1	518,765.5	Storage	NO	2.5	19.4	16.9	0.0	2.5	FUNCTIONAL	12.56
40_IN-27737	901,699.3	518,730.4	Storage	NO	1.3	18.3	16.9	0.7	2.0	FUNCTIONAL	12.56
40_IN-27762	901,472.2	515,918.8	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	40_IN-27762@-10
40_MH-00257	904,748.3	518,958.0	Storage	NO	-10.0	21.6	31.6	12.0	2.0	TABULAR	40_MH-00257@-10

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40_MH-00268	906,570.2	518,354.3	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	40_MH-00268@-10
40_MH-00272	904,110.2	518,252.2	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	40_MH-00272@-10
40_MH-00278	904,358.7	517,928.6	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	40_MH-00278@-10
40_MH-00280	901,507.4	515,688.1	Storage	NO	-1.7	18.8	20.5	3.7	2.0	FUNCTIONAL	12.56
40_MH-00282	901,421.4	517,911.0	Storage	NO	-1.4	19.5	20.9	3.4	2.0	FUNCTIONAL	12.56
40_MH-00284	901,459.8	516,920.2	Storage	NO	-1.2	18.4	19.6	3.2	2.0	FUNCTIONAL	12.56
40_MH-00285	901,498.6	515,914.2	Storage	NO	-1.8	18.1	19.9	3.8	2.0	FUNCTIONAL	12.56
40_MH-00290	906,784.9	518,310.6	Storage	NO	-0.4	20.5	20.9	2.4	2.0	FUNCTIONAL	12.56
40_MH-00291	906,815.3	517,637.2	Storage	NO	-0.7	20.6	21.3	2.7	2.0	FUNCTIONAL	12.56
40_MH-00292	906,844.7	516,932.6	Storage	NO	-1.3	20.8	22.1	3.3	2.0	FUNCTIONAL	12.56
40_MH-00293	906,855.1	516,693.7	Storage	NO	-1.5	21.3	22.8	3.5	2.0	FUNCTIONAL	12.56
40_MH-00294	906,866.1	516,423.4	Storage	NO	-1.7	21.6	23.2	3.7	2.0	FUNCTIONAL	12.56
40_MH-00295	906,885.8	515,991.6	Storage	NO	-2.3	20.9	23.2	4.3	2.0	FUNCTIONAL	12.56
40_MH-00296	906,901.6	515,690.6	Storage	NO	-2.3	19.3	21.6	4.3	2.0	FUNCTIONAL	12.56
40_MH-00299	906,755.5	518,982.7	Storage	NO	-0.2	19.2	19.4	2.2	2.0	FUNCTIONAL	12.56
40_MH-00300	906,747.6	519,412.4	Storage	NO	0.0	20.5	20.5	2.0	2.0	FUNCTIONAL	12.56
40_MH-00301	906,722.7	519,968.8	Storage	NO	0.2	21.6	21.4	1.8	2.0	FUNCTIONAL	12.56
40_MH-01861	902,047.7	518,783.7	Storage	NO	1.8	19.1	17.3	0.2	2.0	FUNCTIONAL	12.56
40_MH-01878	905,768.4	520,254.8	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	40_MH-01878@-10
40_MH-01880	905,357.1	520,069.5	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	40_MH-01880@-10
40_MH-01890	905,435.4	518,307.9	Storage	NO	-10.0	20.9	30.9	12.0	2.0	TABULAR	40_MH-01890@-10
40_MH-01892	905,529.8	517,978.4	Storage	NO	3.0	20.9	17.9	0.0	3.0	FUNCTIONAL	12.56
40_MH-01893	905,715.8	517,986.1	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	40_MH-01893@-10
40_MH-01898	906,133.5	517,351.1	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	40_MH-01898@-10
40_MH-01899	905,816.3	516,709.5	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	40_MH-01899@-10
40_MH-01907	904,685.5	515,884.1	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	40_MH-01907@-10
40_MH-01910	906,395.1	515,696.6	Storage	NO	1.7	17.0	15.3	0.3	2.0	FUNCTIONAL	12.56
40_MH-01914	905,643.4	515,649.9	Storage	NO	1.6	17.0	15.4	0.4	2.0	FUNCTIONAL	12.56
40_MH-01924	902,092.7	518,173.2	Storage	NO	2.1	16.4	14.3	0.0	2.1	FUNCTIONAL	12.56
40_MH-01925	902,030.9	518,170.0	Storage	NO	2.0	16.6	14.6	0.0	2.0	FUNCTIONAL	12.56
40_MH-01926	901,639.6	518,153.8	Storage	NO	-10.0	15.1	25.1	12.0	2.0	TABULAR	40_MH-01926@-10
40_MH-01927	902,216.5	518,177.9	Storage	NO	-10.0	16.1	26.1	12.0	2.0	TABULAR	40_MH-01927@-10
40_MH-01928	901,468.3	516,689.7	Storage	NO	-1.3	18.7	20.0	3.3	2.0	FUNCTIONAL	12.56
40_MH-01929	901,477.0	516,474.6	Storage	NO	-1.9	19.2	21.1	3.9	2.0	FUNCTIONAL	12.56
40_MH-01932	904,171.1	516,172.1	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	40_MH-01932@-10
40_MH-01938	902,346.6	515,786.5	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	40_MH-01938@-10
40_MH-01999	906,672.0	520,997.1	Storage	NO	1.1	21.4	20.3	0.9	2.0	FUNCTIONAL	12.56
40_MH-02019	906,688.7	520,585.2	Storage	NO	0.9	21.4	20.5	1.1	2.0	FUNCTIONAL	12.56
40_MH-02028	906,708.6	520,267.6	Storage	NO	0.3	21.4	21.1	1.7	2.0	FUNCTIONAL	12.56
40_MH-02036	906,775.6	518,658.0	Storage	NO	-0.3	19.9	20.2	2.3	2.0	FUNCTIONAL	12.56
40_MH-07678	902,033.5	519,037.1	Storage	NO	1.2	18.8	17.6	0.8	2.0	FUNCTIONAL	12.56
40_MH-07679	902,115.3	519,039.5	Storage	NO	3.0	19.0	16.0	0.0	3.0	FUNCTIONAL	12.56
40_MH-07683	901,479.4	519,271.7	Storage	NO	3.8	18.8	15.0	0.0	3.8	FUNCTIONAL	12.56
40_MH-07684	901,778.1	519,284.2	Storage	NO	3.9	21.1	17.2	0.0	3.9	FUNCTIONAL	12.56
40_MH-07685	901,983.4	519,294.0	Storage	NO	4.0	19.5	15.5	0.0	4.0	FUNCTIONAL	12.56
40_MH-07822	901,337.7	519,987.0	Storage	NO	-2.6	20.4	23.0	4.6	2.0	FUNCTIONAL	12.56
40_MH-07823	901,348.7	519,742.4	Storage	NO	-3.2	19.7	22.9	5.2	2.0	FUNCTIONAL	12.56
40_MH-07827	901,384.6	518,833.7	Storage	NO	-1.4	20.2	21.6	3.4	2.0	FUNCTIONAL	12.56
40_MH-07828	901,398.1	518,528.0	Storage	NO	-1.6	18.8	20.3	3.6	2.0	FUNCTIONAL	12.56
40_MH-07839	901,860.6	518,451.4	Storage	NO	0.0	17.8	17.8	2.0	2.0	FUNCTIONAL	12.56
40_MH-07840	902,081.7	518,459.0	Storage	NO	0.3	19.7	19.4	1.7	2.0	FUNCTIONAL	12.56
40_MH-07841	902,229.9	518,464.2	Storage	NO	2.1	19.4	17.3	0.0	2.1	FUNCTIONAL	12.56
40_MH-07842	902,483.2	518,474.3	Storage	NO	2.2	19.6	17.4	0.0	2.2	FUNCTIONAL	12.56
40_MH-07843	902,694.0	518,483.3	Storage	NO	2.4	19.6	17.3	0.0	2.4	FUNCTIONAL	12.56
40_MH-07844	902,035.4	518,742.2	Storage	NO	2.0	18.8	16.8	0.0	2.0	FUNCTIONAL	12.56
40_MH-07845	902,399.1	518,762.3	Storage	NO	2.8	19.8	17.0	0.0	2.8	FUNCTIONAL	12.56
40_MH-07847	902,676.3	518,772.0	Storage	NO	3.1	20.3	17.1	0.0	3.1	FUNCTIONAL	12.56
40_MH-07851	901,458.6	519,014.4	Storage	NO	1.0	20.2	19.2	1.0	2.0	FUNCTIONAL	12.56

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40_MH-07852	901,713.2	519,023.9	Storage	NO	0.9	20.5	19.6	1.1	2.0	FUNCTIONAL	12.56
40_MH-07853	901,998.1	519,035.9	Storage	NO	0.8	18.5	17.7	1.2	2.0	FUNCTIONAL	12.56
40_MH-08738	906,891.4	515,873.4	Storage	NO	-2.4	20.2	22.6	4.4	2.0	FUNCTIONAL	12.56
40_MH-09644	902,913.5	515,568.5	Storage	NO	2.0	20.8	18.8	0.0	2.0	FUNCTIONAL	12.56
40_MH-09809	901,405.4	518,166.7	Storage	NO	-1.3	16.6	17.9	3.3	2.0	FUNCTIONAL	12.56
40_MH-11234	906,071.7	518,000.1	Storage	NO	4.2	21.7	17.5	0.0	4.2	FUNCTIONAL	12.56
40_MH-11239	906,421.1	517,678.7	Storage	NO	-10.0	22.2	32.2	12.0	2.0	TABULAR	40_MH-11239@-10
40_MH-11276	906,397.1	519,955.7	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	40_MH-11276@-10
40_MH-11281	902,115.7	518,751.0	Storage	NO	2.0	19.5	17.5	0.0	2.0	FUNCTIONAL	12.56
40_MH-11282	902,039.8	518,993.8	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	40_MH-11282@-10
40_MH-11298	901,358.1	519,504.5	Storage	NO	-1.4	19.4	20.8	3.4	2.0	FUNCTIONAL	12.56
40_MH-11299	901,365.0	519,336.3	Storage	NO	-2.2	19.6	21.8	4.2	2.0	FUNCTIONAL	12.56
40_MH-11300	901,372.4	519,141.3	Storage	NO	-1.7	20.1	21.8	3.7	2.0	FUNCTIONAL	12.56
40_MH-11301	901,437.1	517,511.1	Storage	NO	-1.3	19.5	20.8	3.3	2.0	FUNCTIONAL	12.56
40_MH-11302	901,448.0	517,233.5	Storage	NO	-1.2	19.0	20.2	3.2	2.0	FUNCTIONAL	12.56
40_MH-11303	901,490.6	516,126.6	Storage	NO	-1.3	18.5	19.8	3.3	2.0	FUNCTIONAL	12.56
40_MH-11313	905,388.4	515,910.4	Storage	NO	-10.0	16.1	26.1	12.0	2.0	TABULAR	40_MH-11313@-10
40_MH-11314	906,304.2	515,824.8	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	40_MH-11314@-10
40_MH-11620	902,034.9	518,782.9	Storage	NO	1.8	18.5	16.8	0.3	2.0	FUNCTIONAL	12.56
40_MH-11694	906,413.5	518,014.6	Storage	NO	-10.0	18.2	28.2	12.0	2.0	TABULAR	40_MH-11694@-10
40_MH-11695	905,916.0	517,994.7	Storage	NO	3.5	22.7	19.3	0.0	3.5	FUNCTIONAL	12.56
40_MH-11697	904,795.3	517,609.0	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	40_MH-11697@-10
40_MJ-99150	894,670.7	518,528.1	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	40_MJ-99150@-10
40_MJ-99151	900,116.8	517,658.6	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	40_MJ-99151@-10
40_MJ-99152	894,768.5	516,052.8	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	40_MJ-99152@-10
40_MJ-99183	903,362.1	518,566.6	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	40_MJ-99183@-10
40_MJ-99184	901,349.4	518,189.3	Storage	NO	1.0	17.5	16.5	1.0	2.0	FUNCTIONAL	12.56
40_MJ-99186	898,754.6	517,643.2	Storage	NO	0.4	20.6	20.3	1.7	2.0	FUNCTIONAL	12.56
40_MJ-99187	899,451.9	517,085.1	Storage	NO	-0.4	20.2	20.6	2.4	2.0	FUNCTIONAL	12.56
40_MJ-99188	900,127.5	517,107.6	Storage	NO	-0.9	20.4	21.3	2.9	2.0	FUNCTIONAL	12.56
40_MJ-99189	899,422.5	517,622.3	Storage	NO	-1.0	19.7	20.7	3.0	2.0	FUNCTIONAL	12.56
40_MJ-99190	899,471.7	516,260.5	Storage	NO	-0.2	20.2	20.4	2.2	2.0	FUNCTIONAL	12.56
40_MJ-99191	899,527.2	514,956.1	Storage	NO	-3.2	17.5	20.7	5.2	2.0	FUNCTIONAL	12.56
40_MJ-99192	896,177.3	514,750.2	Storage	NO	-0.1	20.6	20.6	2.1	2.0	FUNCTIONAL	12.56
40_NJ281378	902,579.9	518,769.8	Storage	NO	2.9	20.4	17.5	0.0	2.9	FUNCTIONAL	12.56
42_CJ-99324	894,974.5	509,857.3	Junction	NO	-7.9	15.0	22.9	9.9	2.0		
42_CJ-99326	893,662.4	511,035.9	Storage	NO	-15.0	15.0	30.0	17.0	2.0	TABULAR	42_CJ-99326@-15
42_CJ-99330	891,037.4	511,292.8	Storage	YES	-6.1	15.0	21.1	8.1	2.0	FUNCTIONAL	1,000.00
42_FG-0871	907,062.0	511,592.3	Storage	NO	-3.9	22.6	26.6	5.9	2.0	FUNCTIONAL	12.56
42_IN-07085	902,893.3	510,122.5	Storage	NO	2.5	18.4	15.9	0.0	2.5	FUNCTIONAL	12.56
42_IN-19001	905,149.3	512,609.4	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	42_IN-19001@-10
42_IN-19006	905,910.0	512,558.0	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	42_IN-19006@-10
42_IN-19017	904,888.1	512,415.9	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	42_IN-19017@-10
42_IN-19020	904,624.3	512,310.3	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	42_IN-19020@-10
42_IN-19034	905,276.5	511,590.5	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	42_IN-19034@-10
42_IN-19046	902,977.9	511,476.3	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	42_IN-19046@-10
42_IN-19051	902,306.1	512,291.2	Storage	NO	-10.0	20.9	30.9	12.0	2.0	TABULAR	42_IN-19051@-10
42_IN-19053	902,206.6	512,287.3	Storage	NO	3.9	22.4	18.5	0.0	3.9	FUNCTIONAL	12.56
42_IN-19055	901,567.4	515,107.6	Storage	NO	1.7	18.1	16.4	0.3	2.0	FUNCTIONAL	12.56
42_IN-19101	904,538.2	514,932.4	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	42_IN-19101@-10
42_IN-19114	905,915.1	513,788.9	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	42_IN-19114@-10
42_IN-19117	905,916.4	513,765.6	Storage	NO	3.3	16.3	13.1	0.0	3.3	FUNCTIONAL	12.56
42_IN-19127	904,342.9	513,209.3	Storage	NO	-10.0	17.0	27.0	12.0	2.0	TABULAR	42_IN-19127@-10
42_IN-19133	906,182.6	513,113.9	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	42_IN-19133@-10
42_IN-19135	905,566.0	513,090.2	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	42_IN-19135@-10
42_IN-19138	904,317.3	513,414.1	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	42_IN-19138@-10
42_IN-19184	905,487.0	510,778.7	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	42_IN-19184@-10
42_IN-19265	906,882.7	515,080.6	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	42_IN-19265@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
42_IN-19308	903,582.8	512,526.5	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	42_IN-19308@-10
42_IN-19309	903,506.1	512,523.9	Storage	NO	-2.8	13.6	16.4	4.8	2.0	FUNCTIONAL	12.56
42_IN-19321	903,742.7	512,332.0	Storage	NO	-1.7	14.9	16.5	3.7	2.0	FUNCTIONAL	12.56
42_IN-19324	903,748.7	512,195.8	Storage	NO	-0.5	13.8	14.3	2.5	2.0	FUNCTIONAL	12.56
42_IN-19328	904,308.7	512,145.3	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	42_IN-19328@-10
42_IN-19331	904,153.3	512,139.6	Storage	NO	0.8	15.5	14.7	1.2	2.0	FUNCTIONAL	12.56
42_IN-19332	904,069.6	512,133.1	Storage	NO	0.7	16.0	15.3	1.3	2.0	FUNCTIONAL	12.56
42_IN-19373	902,035.8	511,096.3	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	42_IN-19373@-10
42_IN-19395	902,716.9	510,415.2	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	42_IN-19395@-10
42_IN-19409	903,542.3	515,509.8	Storage	NO	-10.0	21.1	31.1	12.0	2.0	TABULAR	42_IN-19409@-10
42_IN-19410	902,922.9	515,491.8	Storage	NO	4.2	20.5	16.3	0.0	4.2	FUNCTIONAL	12.56
42_IN-19415	901,793.4	515,452.3	Storage	NO	-2.0	19.3	21.4	4.0	2.0	FUNCTIONAL	12.56
42_IN-19436	901,584.5	514,828.3	Storage	NO	1.3	18.8	17.5	0.7	2.0	FUNCTIONAL	12.56
42_IN-19458	903,519.4	513,896.7	Storage	NO	4.8	14.8	10.0	0.0	4.8	FUNCTIONAL	12.56
42_IN-19466	904,238.2	513,663.4	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	42_IN-19466@-10
42_IN-19506	902,504.0	512,990.6	Storage	NO	0.0	19.5	19.5	2.0	2.0	FUNCTIONAL	12.56
42_IN-19507	902,405.1	512,990.1	Storage	NO	1.9	20.4	18.5	0.1	2.0	FUNCTIONAL	12.56
42_IN-19508	902,136.5	512,975.4	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	42_IN-19508@-10
42_IN-19515	901,068.7	512,628.2	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	42_IN-19515@-10
42_IN-19585	901,036.7	510,604.8	Storage	NO	-10.0	21.6	31.6	12.0	2.0	TABULAR	42_IN-19585@-10
42_IN-19612	902,064.0	512,283.6	Storage	NO	3.7	22.5	18.8	0.0	3.7	FUNCTIONAL	12.56
42_IN-19657	902,598.9	512,995.2	Storage	NO	0.1	19.4	19.3	1.9	2.0	FUNCTIONAL	12.56
42_IN-19659	901,794.9	514,831.2	Storage	NO	1.5	20.1	18.6	0.5	2.0	FUNCTIONAL	12.56
42_IN-20394	906,887.7	514,957.5	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	42_IN-20394@-10
42_IN-20396	906,960.4	513,115.7	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	42_IN-20396@-10
42_IN-23125	901,642.8	513,177.0	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	42_IN-23125@-10
42_IN-23132	901,626.6	513,821.2	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	42_IN-23132@-10
42_IN-23134	901,560.1	513,832.1	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	42_IN-23134@-10
42_IN-23161	901,583.4	514,766.4	Storage	NO	1.7	19.1	17.4	0.3	2.0	FUNCTIONAL	12.56
42_IN-23165	901,504.4	515,094.2	Storage	NO	2.0	18.3	16.3	0.0	2.0	FUNCTIONAL	12.56
42_IN-24396	905,027.7	515,573.2	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	42_IN-24396@-10
42_IN-24401	905,801.7	515,600.8	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	42_IN-24401@-10
42_IN-24402	906,279.7	515,617.5	Storage	NO	-1.8	17.6	19.4	3.8	2.0	FUNCTIONAL	12.56
42_IN-24403	906,394.1	515,622.8	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	42_IN-24403@-10
42_IN-24407	905,647.0	515,593.8	Storage	NO	1.9	17.3	15.4	0.1	2.0	FUNCTIONAL	12.56
42_IN-24408	905,710.3	515,597.6	Storage	NO	1.3	16.7	15.5	0.7	2.0	FUNCTIONAL	12.56
42_IN-24421	901,564.9	515,436.2	Storage	NO	-2.1	18.5	20.6	4.1	2.0	FUNCTIONAL	12.56
42_IN-24426	901,796.5	514,801.8	Storage	NO	1.9	19.9	18.0	0.1	2.0	FUNCTIONAL	12.56
42_IN-24432	902,069.9	514,810.8	Storage	NO	1.6	20.6	19.0	0.4	2.0	FUNCTIONAL	12.56
42_IN-24598	902,485.1	512,990.6	Storage	NO	2.7	19.7	17.0	0.0	2.7	FUNCTIONAL	12.56
42_IN-24608	901,747.2	511,547.1	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	42_IN-24608@-10
42_IN-24721	902,227.9	515,466.3	Storage	NO	-1.8	19.5	21.3	3.8	2.0	FUNCTIONAL	12.56
42_IN-24722	902,404.1	515,474.0	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	42_IN-24722@-10
42_IN-24723	902,585.4	515,481.8	Storage	NO	-1.8	20.0	21.8	3.8	2.0	FUNCTIONAL	12.56
42_IN-24837	903,242.4	513,862.3	Storage	NO	-1.5	17.9	19.4	3.5	2.0	FUNCTIONAL	12.56
42_IN-24843	903,348.5	513,604.3	Storage	NO	-1.6	16.6	18.2	3.6	2.0	FUNCTIONAL	12.56
42_IN-24844	903,257.5	513,527.2	Storage	NO	-1.6	17.6	19.2	3.6	2.0	FUNCTIONAL	12.56
42_IN-24847	903,253.3	513,653.1	Storage	NO	-1.7	17.7	19.4	3.7	2.0	FUNCTIONAL	12.56
42_IN-27393	903,711.0	511,309.9	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	42_IN-27393@-10
42_IN-27420	901,561.6	515,193.2	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	42_IN-27420@-10
42_IN-27470	902,371.2	513,859.8	Storage	NO	-2.0	19.4	21.4	4.0	2.0	FUNCTIONAL	12.56
42_IN-27474	903,222.3	514,320.9	Storage	NO	-1.2	16.5	17.7	3.2	2.0	FUNCTIONAL	12.56
42_IN-27476	903,216.7	514,479.6	Storage	NO	-1.1	15.7	16.8	3.1	2.0	FUNCTIONAL	12.56
42_IN-28327	906,043.4	514,285.0	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	42_IN-28327@-10
42_IN-28539	903,244.9	513,782.5	Storage	NO	-1.6	17.6	19.2	3.6	2.0	FUNCTIONAL	12.56
42_IN-28540	901,744.2	513,835.1	Storage	NO	-2.2	17.8	20.0	4.2	2.0	FUNCTIONAL	12.56
42_IN-28543	902,036.3	513,844.4	Storage	NO	-2.1	18.8	20.9	4.1	2.0	FUNCTIONAL	12.56
42_IN-28549	903,264.2	513,363.5	Storage	NO	-1.7	17.6	19.3	3.7	2.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
42_MH-02832	907,015.8	512,778.5	Storage	NO	-3.7	19.4	23.1	5.7	2.0	FUNCTIONAL	12.56
42_MH-02860	901,645.5	512,279.4	Storage	NO	-10.0	22.2	32.2	12.0	2.0	TABULAR	42_MH-02860@-10
42_MH-08015	906,974.5	511,847.7	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	42_MH-08015@-10
42_MH-08017	906,711.2	511,741.8	Storage	NO	-2.2	21.4	23.6	4.2	2.0	FUNCTIONAL	12.56
42_MH-08026	903,403.7	510,183.3	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	42_MH-08026@-10
42_MH-08027	901,828.3	512,279.6	Storage	NO	-10.0	20.9	30.9	12.0	2.0	TABULAR	42_MH-08027@-10
42_MH-08028	903,442.0	512,256.4	Storage	NO	-2.9	13.8	16.7	4.9	2.0	FUNCTIONAL	12.56
42_MH-08029	903,403.7	512,121.9	Storage	NO	-0.7	13.9	14.6	2.7	2.0	FUNCTIONAL	12.56
42_MH-08032	903,444.8	512,118.6	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	42_MH-08032@-10
42_MH-08033	903,485.8	512,120.7	Storage	NO	-3.2	12.9	16.2	5.2	2.0	FUNCTIONAL	12.56
42_MH-08034	903,433.0	512,478.4	Storage	NO	-1.4	14.7	16.1	3.4	2.0	FUNCTIONAL	12.56
42_MH-08039	901,722.1	514,830.1	Storage	NO	1.4	19.7	18.3	0.6	2.0	FUNCTIONAL	12.56
42_MH-08046	903,709.6	513,042.6	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	42_MH-08046@-10
42_MH-08055	906,908.5	515,386.6	Storage	NO	-2.5	16.8	19.3	4.5	2.0	FUNCTIONAL	12.56
42_MH-08056	905,818.8	515,288.5	Storage	NO	-10.0	15.2	25.2	12.0	2.0	TABULAR	42_MH-08056@-10
42_MH-08065	906,246.6	511,550.6	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	42_MH-08065@-10
42_MH-08066	905,414.5	511,210.4	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	42_MH-08066@-10
42_MH-08068	904,721.4	510,925.4	Storage	NO	-0.6	24.0	24.6	2.6	2.0	FUNCTIONAL	12.56
42_MH-08069	906,082.1	510,671.6	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	42_MH-08069@-10
42_MH-08071	904,440.2	510,810.3	Storage	NO	-0.6	22.0	22.6	2.6	2.0	FUNCTIONAL	12.56
42_MH-08072	905,285.2	510,259.8	Storage	NO	-10.0	22.5	32.5	12.0	2.0	TABULAR	42_MH-08072@-10
42_MH-08076	907,037.7	512,157.3	Storage	NO	-3.8	20.7	24.4	5.8	2.0	FUNCTIONAL	12.56
42_MH-08078	907,049.2	511,882.2	Storage	NO	-3.9	20.1	23.9	5.9	2.0	FUNCTIONAL	12.56
42_MH-08079	907,049.2	511,984.5	Storage	NO	-3.9	21.6	25.5	5.9	2.0	FUNCTIONAL	12.56
42_MH-08080	907,080.0	511,167.8	Storage	NO	-2.7	21.1	23.8	4.7	2.0	FUNCTIONAL	12.56
42_MH-08081	907,075.9	511,275.4	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	42_MH-08081@-10
42_MH-08090	905,233.1	515,274.3	Storage	NO	-10.0	17.0	27.0	12.0	2.0	TABULAR	42_MH-08090@-10
42_MH-08097	906,982.9	513,511.0	Storage	NO	-3.5	20.6	24.1	5.5	2.0	FUNCTIONAL	12.56
42_MH-08098	906,997.9	513,139.7	Storage	NO	-3.6	18.3	21.9	5.6	2.0	FUNCTIONAL	12.56
42_MH-08099	907,090.7	510,330.6	Storage	NO	-10.0	25.7	35.7	12.0	2.0	TABULAR	42_MH-08099@-10
42_MH-08102	902,832.9	512,498.4	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	42_MH-08102@-10
42_MH-08105	903,444.6	512,143.4	Storage	NO	-2.7	13.7	16.4	4.7	2.0	FUNCTIONAL	12.56
42_MH-08106	903,751.6	512,132.0	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	42_MH-08106@-10
42_MH-08107	903,693.6	512,128.3	Storage	NO	-3.0	13.5	16.4	5.0	2.0	FUNCTIONAL	12.56
42_MH-08118	904,212.0	510,718.0	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	42_MH-08118@-10
42_MH-08119	903,704.7	510,506.9	Storage	NO	-0.4	19.1	19.6	2.4	2.0	FUNCTIONAL	12.56
42_MH-08120	903,461.3	510,409.1	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	42_MH-08120@-10
42_MH-08121	903,241.0	510,318.7	Storage	NO	-0.2	18.2	18.5	2.2	2.0	FUNCTIONAL	12.56
42_MH-08134	904,053.8	514,912.0	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	42_MH-08134@-10
42_MH-08138	903,144.9	514,855.7	Storage	NO	1.9	18.0	16.1	0.1	2.0	FUNCTIONAL	12.56
42_MH-08139	902,961.6	514,847.5	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	42_MH-08139@-10
42_MH-08144	903,369.5	514,186.4	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	42_MH-08144@-10
42_MH-08149	902,138.8	513,562.3	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	42_MH-08149@-10
42_MH-08157	904,010.5	513,053.5	Storage	NO	-1.9	17.3	19.2	3.9	2.0	FUNCTIONAL	12.56
42_MH-08158	903,969.6	513,053.6	Storage	NO	-1.8	16.7	18.5	3.8	2.0	FUNCTIONAL	12.56
42_MH-08159	903,771.4	513,045.2	Storage	NO	-1.5	14.9	16.4	3.5	2.0	FUNCTIONAL	12.56
42_MH-08160	901,633.4	512,581.3	Storage	NO	0.6	23.1	22.5	1.4	2.0	FUNCTIONAL	12.56
42_MH-08161	901,661.3	511,882.6	Storage	NO	-1.8	22.3	24.1	3.8	2.0	FUNCTIONAL	12.56
42_MH-08162	901,665.4	511,779.0	Storage	NO	-1.8	21.8	23.6	3.8	2.0	FUNCTIONAL	12.56
42_MH-08163	901,672.9	511,596.6	Storage	NO	-1.8	20.7	22.5	3.8	2.0	FUNCTIONAL	12.56
42_MH-08164	901,676.7	511,494.5	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	42_MH-08164@-10
42_MH-08165	901,691.0	511,144.0	Storage	NO	-1.8	20.6	22.4	3.8	2.0	FUNCTIONAL	12.56
42_MH-08166	901,706.6	510,752.8	Storage	NO	-10.0	23.1	33.1	12.0	2.0	TABULAR	42_MH-08166@-10
42_MH-08167	901,718.2	510,449.5	Storage	NO	-1.8	24.5	26.3	3.8	2.0	FUNCTIONAL	12.56
42_MH-08172	901,731.4	510,132.4	Storage	NO	-1.8	25.4	27.2	3.8	2.0	FUNCTIONAL	12.56
42_MH-08175	906,958.3	514,133.7	Storage	NO	-3.4	19.8	23.2	5.4	2.0	FUNCTIONAL	12.56
42_MH-08176	906,947.5	514,459.2	Storage	NO	-3.4	17.5	20.9	5.4	2.0	FUNCTIONAL	12.56
42_MH-08177	906,929.6	514,942.4	Storage	NO	-3.3	16.1	19.4	5.3	2.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
42_MH-08182	906,939.2	514,603.1	Storage	NO	-3.3	17.1	20.5	5.3	2.0	FUNCTIONAL	12.56
42_MH-08184	903,618.4	513,327.4	Storage	NO	-10.0	14.4	24.4	12.0	2.0	TABULAR	42_MH-08184@-10
42_MH-08193	901,357.6	511,517.7	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	42_MH-08193@-10
42_MH-08194	901,390.1	511,819.4	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	42_MH-08194@-10
42_MH-08201	901,971.2	512,288.4	Storage	NO	3.6	21.8	18.2	0.0	3.6	FUNCTIONAL	12.56
42_MH-08202	902,207.0	512,297.5	Storage	NO	3.9	22.3	18.4	0.0	3.9	FUNCTIONAL	12.56
42_MH-08208	904,046.1	512,136.6	Storage	NO	-3.0	16.4	19.4	5.0	2.0	FUNCTIONAL	12.56
42_MH-08209	904,001.2	512,140.6	Storage	NO	-3.0	16.1	19.1	5.0	2.0	FUNCTIONAL	12.56
42_MH-08210	902,243.9	511,468.8	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	42_MH-08210@-10
42_MH-08211	903,156.3	511,777.3	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	42_MH-08211@-10
42_MH-08215	902,443.5	512,991.2	Storage	NO	2.0	20.7	18.7	0.0	2.0	FUNCTIONAL	12.56
42_MH-08217	903,709.8	513,021.6	Storage	NO	-2.7	14.5	17.2	4.7	2.0	FUNCTIONAL	12.56
42_MH-08218	903,564.2	513,617.9	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	42_MH-08218@-10
42_MH-08979	902,892.4	510,168.6	Storage	NO	0.0	19.5	19.6	2.0	2.0	FUNCTIONAL	12.56
42_MH-09021	901,619.1	512,932.9	Storage	NO	-1.8	20.3	22.1	3.8	2.0	FUNCTIONAL	12.56
42_MH-09022	901,609.9	513,162.8	Storage	NO	-1.8	18.8	20.6	3.8	2.0	FUNCTIONAL	12.56
42_MH-09023	901,600.0	513,400.2	Storage	NO	-1.8	19.5	21.3	3.8	2.0	FUNCTIONAL	12.56
42_MH-09025	901,595.0	513,530.4	Storage	NO	-0.7	19.0	19.7	2.7	2.0	FUNCTIONAL	12.56
42_MH-09026	901,589.2	513,689.1	Storage	NO	-1.8	18.6	20.4	3.8	2.0	FUNCTIONAL	12.56
42_MH-09029	901,582.8	513,833.1	Storage	NO	-1.8	18.2	20.0	3.8	2.0	FUNCTIONAL	12.56
42_MH-09036	901,575.0	514,013.7	Storage	NO	-1.8	18.7	20.5	3.8	2.0	FUNCTIONAL	12.56
42_MH-09042	901,569.4	514,150.3	Storage	NO	-1.8	19.0	20.8	3.8	2.0	FUNCTIONAL	12.56
42_MH-09044	901,562.7	514,311.2	Storage	NO	-1.6	19.6	21.1	3.6	2.0	FUNCTIONAL	12.56
42_MH-09045	901,543.6	514,782.9	Storage	NO	-1.8	19.7	21.5	3.8	2.0	FUNCTIONAL	12.56
42_MH-09049	901,530.7	515,102.5	Storage	NO	-1.8	18.8	20.6	3.8	2.0	FUNCTIONAL	12.56
42_MH-09050	901,526.9	515,191.5	Storage	NO	-0.2	18.7	18.9	2.2	2.0	FUNCTIONAL	12.56
42_MH-09051	901,519.3	515,404.8	Storage	NO	-1.8	19.4	21.2	3.8	2.0	FUNCTIONAL	12.56
42_MH-09675	906,057.1	515,613.0	Storage	NO	-1.8	18.4	20.2	3.8	2.0	FUNCTIONAL	12.56
42_MH-09684	902,335.2	514,821.3	Storage	NO	1.6	20.8	19.2	0.4	2.0	FUNCTIONAL	12.56
42_MH-09738	903,729.1	512,539.5	Storage	NO	-1.4	15.5	16.9	3.4	2.0	FUNCTIONAL	12.56
42_MH-09739	903,733.3	512,483.9	Storage	NO	-0.9	15.7	16.6	2.9	2.0	FUNCTIONAL	12.56
42_MH-09740	904,028.2	512,554.7	Storage	NO	0.2	18.6	18.4	1.8	2.0	FUNCTIONAL	12.56
42_MH-09741	904,032.4	512,491.3	Storage	NO	-0.3	18.3	18.6	2.3	2.0	FUNCTIONAL	12.56
42_MH-09742	905,910.7	512,608.1	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	42_MH-09742@-10
42_MH-09750	907,032.0	512,364.2	Storage	NO	-3.8	19.5	23.3	5.8	2.0	FUNCTIONAL	12.56
42_MH-09850	903,236.8	513,940.2	Storage	NO	-1.4	18.1	19.5	3.4	2.0	FUNCTIONAL	12.56
42_MH-09851	903,254.1	513,603.6	Storage	NO	-1.7	17.9	19.6	3.7	2.0	FUNCTIONAL	12.56
42_MH-11136	903,149.8	511,925.1	Storage	NO	-0.7	15.8	16.5	2.7	2.0	FUNCTIONAL	12.56
42_MH-11137	903,146.3	512,107.6	Storage	NO	-0.8	16.6	17.4	2.8	2.0	FUNCTIONAL	12.56
42_MH-11139	903,179.8	512,110.3	Storage	NO	-0.8	16.4	17.3	2.8	2.0	FUNCTIONAL	12.56
42_MH-11173	907,076.8	510,614.9	Storage	NO	-3.9	24.9	28.8	5.9	2.0	FUNCTIONAL	12.56
42_MH-11183	903,718.3	512,802.6	Storage	NO	-2.2	15.3	17.5	4.2	2.0	FUNCTIONAL	12.56
42_MH-11192	902,376.6	515,190.3	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	42_MH-11192@-10
42_MH-11196	903,200.6	514,848.8	Storage	NO	-1.0	18.3	19.3	3.0	2.0	FUNCTIONAL	12.56
42_MH-11197	901,795.2	514,821.0	Storage	NO	2.8	20.0	17.2	0.0	2.8	FUNCTIONAL	12.56
42_MH-11200	902,398.4	514,145.2	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	42_MH-11200@-10
42_MH-11201	902,411.7	513,860.3	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	42_MH-11201@-10
42_MH-11202	903,228.6	514,165.2	Storage	NO	-1.3	17.7	19.0	3.3	2.0	FUNCTIONAL	12.56
42_MH-11205	903,212.7	514,511.9	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	42_MH-11205@-10
42_MH-11219	905,791.2	513,450.0	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	42_MH-11219@-10
42_MH-11615	904,036.1	512,336.7	Storage	NO	-1.5	17.3	18.8	3.5	2.0	FUNCTIONAL	12.56
42_MH-11671	906,924.8	515,065.0	Storage	NO	-3.3	16.4	19.7	5.3	2.0	FUNCTIONAL	12.56
42_MH-11744	903,410.0	513,028.5	Storage	NO	0.0	16.0	16.0	2.0	2.0	FUNCTIONAL	12.56
42_MH-11745	903,411.0	512,947.7	Storage	NO	-0.3	15.7	16.0	2.3	2.0	FUNCTIONAL	12.56
42_MH-11746	903,417.9	512,775.7	Storage	NO	-0.6	15.2	15.8	2.6	2.0	FUNCTIONAL	12.56
42_MH-11747	903,431.1	512,523.1	Storage	NO	-0.9	14.8	15.7	2.9	2.0	FUNCTIONAL	12.56
42_MH-11750	904,018.1	512,841.2	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	42_MH-11750@-10
42_MJ-99153	898,862.5	514,906.6	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	42_MJ-99153@-10

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42_MJ-99154	894,936.7	512,414.7	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	42_MJ-99154@-10
42_MJ-99155	899,061.5	510,749.6	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	42_MJ-99155@-10
42_MJ-99185	905,507.6	512,953.6	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	42_MJ-99185@-10
42_MJ-99193	895,070.5	510,363.6	Storage	NO	-1.5	19.3	20.7	3.5	2.0	FUNCTIONAL	12.56
42_NJ278576	903,650.0	513,039.8	Storage	NO	0.0	14.5	14.5	2.0	2.0	FUNCTIONAL	12.56
42_NJ-282197	903,226.3	514,207.0	Storage	NO	-1.3	17.3	18.6	3.3	2.0	FUNCTIONAL	12.56
43_FG-0011	909,012.6	511,398.1	Storage	NO	-10.0	21.7	31.7	12.0	2.0	TABULAR	43_FG-0011@-10
43_IN-00750	909,576.2	513,062.6	Storage	NO	-0.8	19.7	20.5	2.8	2.0	FUNCTIONAL	12.56
43_IN-06478	911,031.2	512,592.0	Storage	NO	-10.0	21.1	31.1	12.0	2.0	TABULAR	43_IN-06478@-10
43_IN-06508	911,532.1	515,836.7	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	43_IN-06508@-10
43_IN-06521	909,603.3	515,712.6	Storage	NO	-1.0	23.9	24.9	3.0	2.0	FUNCTIONAL	12.56
43_IN-06585	911,798.0	513,617.7	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	43_IN-06585@-10
43_IN-06591	909,718.8	513,411.3	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	43_IN-06591@-10
43_IN-06598	908,504.8	515,708.6	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	43_IN-06598@-10
43_IN-06620	909,536.1	515,173.2	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	43_IN-06620@-10
43_IN-06626	906,962.5	515,041.6	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	43_IN-06626@-10
43_IN-06642	909,596.9	514,414.7	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	43_IN-06642@-10
43_IN-06654	906,997.3	514,161.3	Storage	NO	3.0	18.5	15.5	0.0	3.0	FUNCTIONAL	12.56
43_IN-06677	909,602.7	513,372.8	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	43_IN-06677@-10
43_IN-06679	907,676.9	513,264.9	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	43_IN-06679@-10
43_IN-06684	907,036.8	513,157.1	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	43_IN-06684@-10
43_IN-06691	907,695.3	512,911.1	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	43_IN-06691@-10
43_IN-06708	907,077.6	512,159.0	Storage	NO	4.0	19.5	15.5	0.0	4.0	FUNCTIONAL	12.56
43_IN-06723	908,046.5	511,694.4	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	43_IN-06723@-10
43_IN-06736	908,334.0	510,615.4	Storage	NO	-10.0	23.3	33.3	12.0	2.0	TABULAR	43_IN-06736@-10
43_IN-18405	909,688.1	513,689.3	Storage	NO	-3.0	18.3	21.3	5.0	2.0	FUNCTIONAL	12.56
43_IN-23107	909,547.4	514,889.0	Storage	NO	3.2	18.2	15.0	0.0	3.2	FUNCTIONAL	12.56
43_IN-25775	907,096.3	515,649.5	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	43_IN-25775@-10
43_IN-25783	909,627.0	513,683.8	Storage	NO	2.0	18.4	16.4	0.0	2.0	FUNCTIONAL	12.56
43_IN-26160	908,018.9	511,150.8	Storage	NO	-10.0	21.1	31.1	12.0	2.0	TABULAR	43_IN-26160@-10
43_IN-27056	908,565.9	512,649.8	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	43_IN-27056@-10
43_MH-00368	909,625.9	515,002.2	Storage	NO	-3.0	18.5	21.5	5.0	2.0	FUNCTIONAL	12.56
43_MH-00369	909,619.0	515,174.5	Storage	NO	-2.0	18.9	20.9	4.0	2.0	FUNCTIONAL	12.56
43_MH-00373	909,674.6	512,957.5	Storage	NO	-0.1	19.8	19.9	2.1	2.0	FUNCTIONAL	12.56
43_MH-02658	912,336.0	514,043.5	Storage	NO	0.9	21.8	20.9	1.2	2.0	FUNCTIONAL	12.56
43_MH-02691	909,986.2	513,084.7	Storage	NO	-0.6	17.6	18.2	2.6	2.0	FUNCTIONAL	12.56
43_MH-02693	911,964.7	513,023.5	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	43_MH-02693@-10
43_MH-02712	912,167.2	515,863.2	Storage	NO	1.6	19.5	17.9	0.4	2.0	FUNCTIONAL	12.56
43_MH-02713	911,905.3	515,855.0	Storage	NO	1.7	19.2	17.5	0.3	2.0	FUNCTIONAL	12.56
43_MH-02715	911,610.8	515,840.0	Storage	NO	1.8	19.4	17.6	0.2	2.0	FUNCTIONAL	12.56
43_MH-02716	911,571.8	515,836.1	Storage	NO	1.8	19.4	17.5	0.2	2.0	FUNCTIONAL	12.56
43_MH-02723	910,210.0	515,785.1	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	43_MH-02723@-10
43_MH-02727	911,597.7	515,332.0	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	43_MH-02727@-10
43_MH-02729	910,296.9	515,215.3	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	43_MH-02729@-10
43_MH-02733	910,964.9	514,701.2	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	43_MH-02733@-10
43_MH-02738	911,109.1	514,353.0	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	43_MH-02738@-10
43_MH-02741	912,090.6	513,939.8	Storage	NO	-1.0	20.6	21.6	3.0	2.0	FUNCTIONAL	12.56
43_MH-02742	911,800.3	513,826.7	Storage	NO	-1.1	19.8	20.9	3.1	2.0	FUNCTIONAL	12.56
43_MH-02744	911,154.5	513,555.5	Storage	NO	-1.2	18.7	19.9	3.2	2.0	FUNCTIONAL	12.56
43_MH-02745	910,970.0	513,481.0	Storage	NO	-1.3	18.9	20.2	3.3	2.0	FUNCTIONAL	12.56
43_MH-02746	910,584.7	513,330.1	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	43_MH-02746@-10
43_MH-02747	909,711.7	513,124.7	Storage	NO	-3.6	20.5	24.1	5.6	2.0	FUNCTIONAL	12.56
43_MH-02753	908,253.8	515,374.7	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	43_MH-02753@-10
43_MH-02761	909,547.9	514,898.1	Storage	NO	3.3	18.0	14.7	0.0	3.3	FUNCTIONAL	12.56
43_MH-02762	909,518.1	514,896.3	Storage	NO	0.2	18.1	17.9	1.8	2.0	FUNCTIONAL	12.56
43_MH-02763	909,318.3	514,888.4	Storage	NO	0.3	17.9	17.6	1.7	2.0	FUNCTIONAL	12.56
43_MH-02764	908,977.5	514,874.1	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	43_MH-02764@-10
43_MH-02767	908,778.6	514,886.0	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	43_MH-02767@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
43_MH-02769	907,626.1	514,702.8	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	43_MH-02769@-10
43_MH-02783	907,642.2	514,210.4	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	43_MH-02783@-10
43_MH-02784	908,301.4	514,206.6	Storage	NO	-10.0	14.3	24.3	12.0	2.0	TABULAR	43_MH-02784@-10
43_MH-02794	907,652.2	513,971.2	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	43_MH-02794@-10
43_MH-02805	908,966.7	513,665.1	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	43_MH-02805@-10
43_MH-02806	908,970.7	513,552.1	Storage	NO	-4.8	16.0	20.8	6.8	2.0	FUNCTIONAL	12.56
43_MH-02809	908,975.2	513,437.0	Storage	NO	-4.8	18.5	23.3	6.8	2.0	FUNCTIONAL	12.56
43_MH-02810	909,507.4	513,431.3	Storage	NO	-1.1	15.3	16.5	3.1	2.0	FUNCTIONAL	12.56
43_MH-02812	909,287.7	513,419.0	Storage	NO	-10.0	14.8	24.8	12.0	2.0	TABULAR	43_MH-02812@-10
43_MH-02813	909,655.4	513,437.8	Storage	NO	-0.3	16.7	17.0	2.3	2.0	FUNCTIONAL	12.56
43_MH-02814	909,107.9	513,410.4	Storage	NO	-2.8	15.5	18.4	4.8	2.0	FUNCTIONAL	12.56
43_MH-02816	908,974.5	513,402.2	Storage	NO	-1.1	18.8	19.9	3.1	2.0	FUNCTIONAL	12.56
43_MH-02817	909,014.7	513,404.6	Storage	NO	-2.8	18.0	20.8	4.8	2.0	FUNCTIONAL	12.56
43_MH-02819	908,976.8	513,373.1	Storage	NO	-0.8	18.6	19.4	2.8	2.0	FUNCTIONAL	12.56
43_MH-02820	909,660.2	513,358.7	Storage	NO	-0.3	17.0	17.3	2.3	2.0	FUNCTIONAL	12.56
43_MH-02821	908,986.1	513,170.6	Storage	NO	-0.8	19.3	20.1	2.8	2.0	FUNCTIONAL	200.00
43_MH-02822	908,986.3	513,159.2	Storage	NO	2.2	19.4	17.3	0.0	2.2	FUNCTIONAL	200.00
43_MH-02823	909,668.3	513,112.8	Storage	NO	-0.3	20.9	21.2	2.3	2.0	FUNCTIONAL	200.00
43_MH-02824	908,988.7	513,107.0	Storage	NO	-0.1	19.6	19.6	2.1	2.0	FUNCTIONAL	12.56
43_MH-02826	908,571.2	512,985.6	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	43_MH-02826@-10
43_MH-02827	909,263.3	512,936.4	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	43_MH-02827@-10
43_MH-02828	909,244.2	512,928.6	Storage	NO	-2.8	18.9	21.7	4.8	2.0	FUNCTIONAL	12.56
43_MH-02829	908,998.5	512,888.8	Storage	NO	-2.8	19.9	22.7	4.8	2.0	FUNCTIONAL	12.56
43_MH-02830	909,676.9	512,881.6	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	43_MH-02830@-10
43_MH-02831	908,998.9	512,824.2	Storage	NO	-2.8	20.1	22.9	4.8	2.0	FUNCTIONAL	12.56
43_MH-02833	909,218.3	512,766.0	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	43_MH-02833@-10
43_MH-02836	909,691.9	512,604.4	Storage	NO	-5.1	20.1	25.2	7.1	2.0	FUNCTIONAL	12.56
43_MH-02839	908,700.2	512,555.1	Storage	NO	0.3	19.2	18.9	1.7	2.0	FUNCTIONAL	12.56
43_MH-02840	908,421.0	512,440.5	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	43_MH-02840@-10
43_MH-02841	909,702.7	512,327.5	Storage	NO	-5.3	18.8	24.1	7.3	2.0	FUNCTIONAL	12.56
43_MH-02842	907,078.9	512,195.0	Storage	NO	4.2	19.2	15.0	0.0	4.2	FUNCTIONAL	12.56
43_MH-02843	907,773.6	512,176.7	Storage	NO	4.4	20.1	15.7	0.0	4.4	FUNCTIONAL	12.56
43_MH-02844	907,421.2	512,032.9	Storage	NO	2.3	19.6	17.4	0.0	2.3	FUNCTIONAL	12.56
43_MH-02845	909,710.8	512,048.6	Storage	NO	-5.5	18.8	24.3	7.5	2.0	FUNCTIONAL	12.56
43_MH-02846	907,218.3	511,951.5	Storage	NO	-10.0	19.2	29.2	12.0	2.0	TABULAR	43_MH-02846@-10
43_MH-02851	909,724.3	511,761.3	Storage	NO	-5.6	21.3	26.9	7.6	2.0	FUNCTIONAL	12.56
43_MH-02854	909,733.4	511,586.2	Storage	NO	-5.6	23.3	28.8	7.6	2.0	FUNCTIONAL	12.56
43_MH-02855	909,755.0	510,915.7	Storage	NO	-5.9	25.0	30.9	7.9	2.0	FUNCTIONAL	12.56
43_MH-02856	909,765.3	510,495.6	Storage	NO	-7.0	17.1	24.1	9.0	2.0	FUNCTIONAL	12.56
43_MH-08980	909,675.7	513,118.8	Storage	NO	0.4	20.9	20.5	1.6	2.0	FUNCTIONAL	200.00
43_MH-08981	909,704.0	513,354.9	Storage	NO	-3.6	16.4	20.1	5.6	2.0	FUNCTIONAL	12.56
43_MH-08982	909,696.1	513,436.5	Storage	NO	-3.6	16.3	19.9	5.6	2.0	FUNCTIONAL	12.56
43_MH-08983	909,671.8	513,027.5	Storage	NO	-0.2	21.6	21.8	2.2	2.0	FUNCTIONAL	12.56
43_MH-09002	909,606.5	515,500.0	Storage	NO	-1.3	20.2	21.6	3.3	2.0	FUNCTIONAL	12.56
43_MH-09005	909,631.6	514,890.8	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	43_MH-09005@-10
43_MH-09014	908,005.4	512,271.2	Storage	NO	4.0	19.6	15.6	0.0	4.0	FUNCTIONAL	12.56
43_MH-09017	907,095.5	511,887.9	Storage	NO	-0.5	19.4	19.9	2.5	2.0	FUNCTIONAL	12.56
43_MH-09018	909,669.0	513,970.5	Storage	NO	-3.8	19.2	23.0	5.8	2.0	FUNCTIONAL	12.56
43_MH-09037	909,642.7	514,601.9	Storage	NO	-3.8	19.8	23.6	5.8	2.0	FUNCTIONAL	12.56
43_MH-09039	909,649.7	514,417.2	Storage	NO	-10.0	19.2	29.2	12.0	2.0	TABULAR	43_MH-09039@-10
43_MH-09040	909,656.6	514,257.0	Storage	NO	-4.0	19.6	23.6	6.0	2.0	FUNCTIONAL	12.56
43_MH-10287	909,612.2	513,077.7	Storage	NO	-0.8	20.4	21.3	2.8	2.0	FUNCTIONAL	12.56
43_MH-10384	907,611.7	515,038.5	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	43_MH-10384@-10
43_MH-10388	907,618.6	514,884.1	Storage	NO	1.3	15.4	14.1	0.7	2.0	FUNCTIONAL	12.56
43_MH-10471	909,035.0	511,990.3	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	43_MH-10471@-10
43_MH-10904	908,994.1	512,990.2	Storage	NO	-2.4	19.5	21.8	4.4	2.0	FUNCTIONAL	12.56
43_MH-10909	910,310.9	513,653.9	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	43_MH-10909@-10
43_MH-10939	910,293.3	514,326.7	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	43_MH-10939@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
43_MH-10942	909,984.3	513,961.4	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	43_MH-10942@-10
43_MH-10966	910,997.7	514,978.2	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	43_MH-10966@-10
43_MH-10970	907,226.0	512,249.7	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	43_MH-10970@-10
43_MH-11540	912,275.9	515,857.9	Storage	NO	0.0	19.7	19.7	2.0	2.0	FUNCTIONAL	12.56
43_MH-11731	908,991.5	514,294.5	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	43_MH-11731@-10
43_NJ-282	910,224.5	516,135.3	Storage	NO	0.5	23.3	22.8	1.5	2.0	FUNCTIONAL	12.56
43_SP-00094	909,606.0	513,434.5	Storage	NO	-1.1	16.4	17.5	3.1	2.0	FUNCTIONAL	12.56
44_IN-00730	912,340.8	514,492.5	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	44_IN-00730@-10
44_IN-06271	913,666.7	514,261.1	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	44_IN-06271@-10
44_IN-06282	912,362.7	513,999.8	Storage	NO	6.0	21.5	15.5	0.0	6.0	FUNCTIONAL	12.56
44_IN-06292	913,723.8	513,659.5	Storage	NO	-10.0	24.2	34.2	12.0	2.0	TABULAR	44_IN-06292@-10
44_IN-06368	915,682.4	515,375.5	Storage	NO	4.7	21.7	17.0	0.0	4.7	FUNCTIONAL	12.56
44_IN-06372	915,725.9	515,318.7	Storage	NO	-10.0	20.8	30.8	12.0	2.0	TABULAR	44_IN-06372@-10
44_IN-06375	915,336.6	515,238.6	Storage	NO	-10.0	21.6	31.6	12.0	2.0	TABULAR	44_IN-06375@-10
44_IN-26305	914,954.8	514,552.2	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	44_IN-26305@-10
44_MH-02617	914,028.7	515,930.8	Storage	NO	1.6	19.5	17.9	0.4	2.0	FUNCTIONAL	12.56
44_MH-02623	912,914.3	515,884.6	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	44_MH-02623@-10
44_MH-02624	912,543.8	515,888.0	Storage	NO	-2.2	20.0	22.2	4.2	2.0	FUNCTIONAL	12.56
44_MH-02625	912,608.5	515,877.3	Storage	NO	2.2	19.7	17.5	0.0	2.2	FUNCTIONAL	12.56
44_MH-02626	912,411.9	515,883.1	Storage	NO	-2.1	19.8	21.9	4.1	2.0	FUNCTIONAL	12.56
44_MH-02628	912,304.3	515,879.8	Storage	NO	-2.0	19.8	21.8	4.0	2.0	FUNCTIONAL	12.56
44_MH-02632	914,130.7	515,686.1	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	44_MH-02632@-10
44_MH-02634	913,445.1	515,602.0	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	44_MH-02634@-10
44_MH-02635	914,193.2	515,368.1	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	44_MH-02635@-10
44_MH-02649	912,971.8	515,039.5	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	44_MH-02649@-10
44_MH-02650	914,577.0	514,960.7	Storage	NO	4.7	20.9	16.2	0.0	4.7	FUNCTIONAL	12.56
44_MH-02651	914,299.6	514,848.6	Storage	NO	3.2	19.6	16.4	0.0	3.2	FUNCTIONAL	12.56
44_MH-02652	914,023.4	514,734.3	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	44_MH-02652@-10
44_MH-02653	913,373.3	514,470.2	Storage	NO	1.3	18.8	17.5	0.7	2.0	FUNCTIONAL	12.56
44_MH-02655	913,194.4	514,394.4	Storage	NO	0.6	20.0	19.4	1.4	2.0	FUNCTIONAL	12.56
44_MH-02657	912,634.7	514,165.0	Storage	NO	0.3	21.0	20.7	1.7	2.0	FUNCTIONAL	12.56
44_MH-02678	915,654.3	515,411.5	Storage	NO	1.2	22.6	21.4	0.8	2.0	FUNCTIONAL	12.56
44_MH-02681	915,306.1	515,261.1	Storage	NO	4.6	22.1	17.5	0.0	4.6	FUNCTIONAL	12.56
44_MH-02682	915,133.1	515,189.4	Storage	NO	4.6	21.7	17.0	0.0	4.6	FUNCTIONAL	12.56
44_MH-02683	914,952.8	515,117.3	Storage	NO	4.5	22.1	17.6	0.0	4.5	FUNCTIONAL	12.56
44_MH-10507	912,377.7	513,235.4	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	44_MH-10507@-10
44_MH-10516	913,880.2	514,474.0	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	44_MH-10516@-10
44_MH-11729	912,311.0	515,860.0	Storage	NO	4.4	19.4	15.1	0.0	4.4	FUNCTIONAL	12.56
45_IN-06756	908,392.7	509,906.8	Storage	NO	-10.0	22.5	32.5	12.0	2.0	TABULAR	45_IN-06756@-10
45_IN-06757	909,401.9	509,886.1	Storage	NO	-10.0	12.2	22.2	12.0	2.0	TABULAR	45_IN-06757@-10
45_IN-06762	907,194.2	509,728.5	Storage	NO	-10.0	25.6	35.6	12.0	2.0	TABULAR	45_IN-06762@-10
45_IN-06767	908,981.5	509,542.0	Storage	NO	-10.0	11.4	21.4	12.0	2.0	TABULAR	45_IN-06767@-10
45_IN-06768	908,165.6	509,655.8	Storage	NO	-10.0	20.8	30.8	12.0	2.0	TABULAR	45_IN-06768@-10
45_IN-06772	907,218.8	509,329.2	Storage	NO	-10.0	25.8	35.8	12.0	2.0	TABULAR	45_IN-06772@-10
45_IN-06782	908,502.1	509,118.7	Storage	NO	-6.1	12.8	18.9	8.1	2.0	FUNCTIONAL	12.56
45_IN-06784	907,595.4	509,087.5	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	45_IN-06784@-10
45_IN-06792	908,257.3	508,920.6	Storage	NO	-4.8	12.7	17.5	6.8	2.0	FUNCTIONAL	12.56
45_IN-06796	907,842.2	508,538.7	Storage	NO	-1.4	13.1	14.5	3.4	2.0	FUNCTIONAL	12.56
45_IN-06802	907,656.1	508,287.0	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	45_IN-06802@-10
45_IN-06818	908,133.4	507,829.8	Storage	NO	-10.0	15.3	25.3	12.0	2.0	TABULAR	45_IN-06818@-10
45_IN-23057	907,340.8	507,837.2	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	45_IN-23057@-10
45_IN-25028	909,207.9	509,391.0	Storage	NO	-1.4	11.1	12.5	3.4	2.0	FUNCTIONAL	12.56
45_MH-02861	907,138.6	509,727.3	Storage	NO	-4.3	26.6	30.9	6.3	2.0	FUNCTIONAL	12.56
45_MH-02863	908,067.5	509,645.0	Storage	NO	-10.0	21.7	31.7	12.0	2.0	TABULAR	45_MH-02863@-10
45_MH-02864	908,104.8	509,604.8	Storage	NO	2.1	22.0	19.9	0.0	2.1	FUNCTIONAL	12.56
45_MH-02867	908,244.1	509,439.9	Storage	NO	1.0	25.2	24.2	1.0	2.0	FUNCTIONAL	12.56
45_MH-02869	907,157.2	509,331.5	Storage	NO	-4.3	26.9	31.2	6.3	2.0	FUNCTIONAL	12.56
45_MH-02870	909,295.6	509,287.1	Storage	NO	-1.5	11.5	13.0	3.5	2.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
45_MH-02871	908,369.7	509,289.1	Storage	NO	-1.2	18.0	19.2	3.2	2.0	FUNCTIONAL	12.56
45_MH-02872	908,516.0	509,123.5	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	45_MH-02872@-10
45_MH-02876	908,199.3	508,880.4	Storage	NO	-4.6	13.0	17.6	6.6	2.0	FUNCTIONAL	12.56
45_MH-02877	907,971.2	508,699.7	Storage	NO	-1.5	13.7	15.2	3.5	2.0	FUNCTIONAL	12.56
45_MH-02881	907,203.9	508,178.2	Storage	NO	-3.0	17.6	20.6	5.0	2.0	FUNCTIONAL	12.56
45_MH-02887	907,309.8	507,858.7	Storage	NO	-1.0	14.2	15.2	3.0	2.0	FUNCTIONAL	12.56
45_MH-02888	907,224.4	507,738.4	Storage	NO	-10.0	13.0	23.0	12.0	2.0	TABULAR	45_MH-02888@-10
45_MH-02891	907,251.8	507,573.6	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	45_MH-02891@-10
45_MH-02899	909,878.2	510,359.7	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	45_MH-02899@-10
45_MH-07753	907,208.4	508,055.1	Storage	NO	-3.0	15.1	18.1	5.0	2.0	FUNCTIONAL	12.56
45_MH-08966	908,153.6	507,366.8	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	45_MH-08966@-10
45_MH-11470	908,596.2	509,031.6	Storage	NO	-6.3	12.8	19.1	8.3	2.0	FUNCTIONAL	12.56
45_SW-00312	908,505.2	508,717.0	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	45_SW-00312@-10
45_SW-00313	909,191.0	509,109.9	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	45_SW-00313@-10
45_SW-00314	910,155.7	510,146.2	Storage	NO	-10.0	10.2	20.2	12.0	2.0	TABULAR	45_SW-00314@-10
46_GM-29781	903,655.1	507,471.3	Storage	NO	-0.7	19.9	20.6	2.7	2.0	FUNCTIONAL	12.56
46_IN-00785	904,566.6	507,685.7	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	46_IN-00785@-10
46_IN-00789	904,583.8	507,568.8	Storage	NO	1.4	16.8	15.3	0.6	2.0	FUNCTIONAL	12.56
46_IN-06851	906,547.7	506,742.8	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	46_IN-06851@-10
46_IN-06854	904,770.2	506,517.5	Storage	NO	1.6	26.0	24.4	0.4	2.0	FUNCTIONAL	12.56
46_IN-06855	904,743.7	506,457.4	Storage	NO	2.0	25.3	23.3	0.0	2.0	FUNCTIONAL	12.56
46_IN-06857	904,664.4	506,407.9	Storage	NO	-10.0	24.9	34.9	12.0	2.0	TABULAR	46_IN-06857@-10
46_IN-06877	907,114.2	509,752.0	Storage	NO	8.3	26.6	18.3	0.0	8.3	FUNCTIONAL	12.56
46_IN-06882	907,031.6	509,622.0	Storage	NO	-10.0	24.7	34.7	12.0	2.0	TABULAR	46_IN-06882@-10
46_IN-06883	907,081.4	509,622.8	Storage	NO	8.6	26.3	17.7	0.0	8.6	FUNCTIONAL	12.56
46_IN-06884	905,846.6	509,603.1	Storage	NO	3.6	18.7	15.1	0.0	3.6	FUNCTIONAL	12.56
46_IN-06886	905,750.2	509,596.4	Storage	NO	2.0	18.9	16.9	0.0	2.0	FUNCTIONAL	12.56
46_IN-06889	905,757.3	509,570.0	Storage	NO	0.5	18.6	18.1	1.5	2.0	FUNCTIONAL	12.56
46_IN-06894	905,847.4	509,574.6	Storage	NO	3.5	18.7	15.2	0.0	3.5	FUNCTIONAL	12.56
46_IN-06904	906,807.0	509,220.7	Storage	NO	-10.0	27.2	37.2	12.0	2.0	TABULAR	46_IN-06904@-10
46_IN-06909	906,850.5	508,976.6	Storage	NO	8.8	26.4	17.6	0.0	8.8	FUNCTIONAL	12.56
46_IN-06910	906,576.8	508,966.5	Storage	NO	8.0	26.5	18.5	0.0	8.0	FUNCTIONAL	12.56
46_IN-06911	906,531.6	508,965.3	Storage	NO	-10.0	25.7	35.7	12.0	2.0	TABULAR	46_IN-06911@-10
46_IN-06914	905,831.6	509,014.2	Storage	NO	1.5	19.3	17.8	0.5	2.0	FUNCTIONAL	12.56
46_IN-06915	905,804.3	509,012.8	Storage	NO	4.6	18.6	14.0	0.0	4.6	FUNCTIONAL	12.56
46_IN-06917	905,799.1	508,932.4	Storage	NO	4.5	18.6	14.2	0.0	4.5	FUNCTIONAL	12.56
46_IN-06920	905,676.8	508,930.0	Storage	NO	4.9	19.4	14.5	0.0	4.9	FUNCTIONAL	12.56
46_IN-06922	905,795.8	508,895.8	Storage	NO	4.6	19.3	14.7	0.0	4.6	FUNCTIONAL	12.56
46_IN-06923	905,691.5	508,897.5	Storage	NO	0.0	19.5	19.5	2.0	2.0	FUNCTIONAL	12.56
46_IN-06925	905,573.2	508,895.5	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	46_IN-06925@-10
46_IN-06932	905,417.7	508,637.6	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	46_IN-06932@-10
46_IN-06933	906,523.5	508,609.5	Storage	NO	1.0	26.3	25.3	1.0	2.0	FUNCTIONAL	12.56
46_IN-06945	906,530.3	508,401.9	Storage	NO	-10.0	25.5	35.5	12.0	2.0	TABULAR	46_IN-06945@-10
46_IN-06949	905,868.3	508,228.0	Storage	NO	3.4	25.6	22.3	0.0	3.4	FUNCTIONAL	12.56
46_IN-06958	905,189.7	508,022.2	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	46_IN-06958@-10
46_IN-06960	906,545.9	508,031.2	Storage	NO	-10.0	24.7	34.7	12.0	2.0	TABULAR	46_IN-06960@-10
46_IN-06972	907,027.9	507,700.8	Storage	NO	-1.5	15.2	16.7	3.5	2.0	FUNCTIONAL	12.56
46_IN-06986	903,660.8	507,339.4	Storage	NO	-0.7	19.1	19.8	2.7	2.0	FUNCTIONAL	12.56
46_IN-06993	904,383.8	507,244.0	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	46_IN-06993@-10
46_IN-06994	904,332.3	507,242.2	Storage	NO	-0.2	17.1	17.3	2.2	2.0	FUNCTIONAL	12.56
46_IN-07004	902,667.8	507,140.2	Storage	NO	2.2	19.5	17.3	0.0	2.2	FUNCTIONAL	12.56
46_IN-07006	902,435.4	507,132.8	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	46_IN-07006@-10
46_IN-07009	904,168.4	507,114.4	Storage	NO	-0.2	18.2	18.4	2.2	2.0	FUNCTIONAL	12.56
46_IN-07012	903,669.5	507,070.2	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	46_IN-07012@-10
46_IN-07018	904,342.9	506,945.0	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	46_IN-07018@-10
46_IN-07019	904,245.9	506,941.3	Storage	NO	1.3	18.3	16.9	0.7	2.0	FUNCTIONAL	12.56
46_IN-07020	904,175.0	506,939.7	Storage	NO	1.2	18.9	17.7	0.8	2.0	FUNCTIONAL	12.56
46_IN-07022	903,889.4	506,929.4	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	46_IN-07022@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
46_IN-07026	903,554.2	506,919.6	Storage	NO	1.2	19.3	18.1	0.8	2.0	FUNCTIONAL	12.56
46_IN-07027	903,489.1	506,917.8	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	46_IN-07027@-10
46_IN-07028	903,674.5	506,923.3	Storage	NO	1.1	19.5	18.4	0.9	2.0	FUNCTIONAL	12.56
46_IN-07030	902,953.7	506,896.7	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	46_IN-07030@-10
46_IN-07031	902,672.9	506,889.9	Storage	NO	2.2	19.6	17.5	0.0	2.2	FUNCTIONAL	12.56
46_IN-07032	902,445.5	506,882.9	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	46_IN-07032@-10
46_IN-07033	902,734.3	506,858.7	Storage	NO	-2.5	19.7	22.2	4.5	2.0	FUNCTIONAL	12.56
46_IN-07039	903,852.8	506,659.1	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	46_IN-07039@-10
46_IN-07040	903,458.8	506,647.9	Storage	NO	-2.4	19.2	21.6	4.4	2.0	FUNCTIONAL	12.56
46_IN-07041	903,182.1	506,646.9	Storage	NO	-2.6	20.7	23.3	4.6	2.0	FUNCTIONAL	12.56
46_IN-07042	902,921.1	506,639.0	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	46_IN-07042@-10
46_IN-07046	903,243.5	506,554.4	Storage	NO	-2.4	20.5	22.9	4.4	2.0	FUNCTIONAL	12.56
46_IN-07058	903,441.3	506,391.6	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	46_IN-07058@-10
46_IN-07061	902,949.6	506,391.4	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	46_IN-07061@-10
46_IN-07067	902,783.2	506,386.8	Storage	NO	-0.9	19.6	20.5	2.9	2.0	FUNCTIONAL	12.56
46_IN-07068	902,589.4	506,382.4	Storage	NO	2.6	18.6	16.1	0.0	2.6	FUNCTIONAL	12.56
46_IN-07069	902,519.3	506,379.2	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	46_IN-07069@-10
46_IN-07073	903,252.9	506,265.1	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	46_IN-07073@-10
46_IN-07090	902,588.4	510,017.5	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	46_IN-07090@-10
46_IN-07093	902,616.2	509,943.4	Storage	NO	-10.0	18.1	28.1	12.0	2.0	TABULAR	46_IN-07093@-10
46_IN-07101	902,102.4	509,609.8	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	46_IN-07101@-10
46_IN-07103	902,186.2	509,587.3	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	46_IN-07103@-10
46_IN-07104	902,442.2	509,584.5	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	46_IN-07104@-10
46_IN-07109	902,954.0	509,492.0	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	46_IN-07109@-10
46_IN-07111	903,427.6	509,483.7	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	46_IN-07111@-10
46_IN-07113	902,793.9	509,485.6	Storage	NO	3.0	18.5	15.5	0.0	3.0	FUNCTIONAL	12.56
46_IN-07115	902,683.2	509,482.4	Storage	NO	1.2	18.6	17.4	0.8	2.0	FUNCTIONAL	12.56
46_IN-07116	902,744.9	509,484.0	Storage	NO	3.4	18.8	15.4	0.0	3.4	FUNCTIONAL	12.56
46_IN-07129	901,809.4	509,316.9	Storage	NO	1.5	18.7	17.3	0.5	2.0	FUNCTIONAL	12.56
46_IN-07141	902,994.1	508,923.8	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	46_IN-07141@-10
46_IN-07173	902,591.7	508,395.4	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	46_IN-07173@-10
46_IN-07174	904,502.4	508,405.9	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	46_IN-07174@-10
46_IN-07177	903,047.7	508,256.1	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	46_IN-07177@-10
46_IN-07214	902,509.4	507,673.3	Storage	NO	2.7	18.9	16.2	0.0	2.7	FUNCTIONAL	12.56
46_IN-07215	902,588.8	507,676.8	Storage	NO	2.6	19.3	16.7	0.0	2.6	FUNCTIONAL	12.56
46_IN-07216	902,448.4	507,670.4	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	46_IN-07216@-10
46_IN-07220	904,125.9	507,633.3	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	46_IN-07220@-10
46_IN-18404	907,130.1	509,333.1	Storage	NO	-1.0	26.8	27.8	3.0	2.0	FUNCTIONAL	12.56
46_IN-20382	904,123.4	507,548.0	Storage	NO	0.6	18.8	18.2	1.4	2.0	FUNCTIONAL	12.56
46_IN-20384	904,160.7	507,549.4	Storage	NO	0.5	18.7	18.2	1.5	2.0	FUNCTIONAL	12.56
46_IN-20433	906,080.6	507,181.3	Storage	NO	1.8	23.4	21.6	0.2	2.0	FUNCTIONAL	12.56
46_IN-20436	906,276.7	506,994.7	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	46_IN-20436@-10
46_IN-20437	906,240.7	507,028.9	Storage	NO	-0.3	17.8	18.1	2.3	2.0	FUNCTIONAL	12.56
46_IN-20448	906,814.4	507,389.6	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	46_IN-20448@-10
46_IN-20461	906,578.0	507,119.2	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	46_IN-20461@-10
46_IN-20471	902,692.4	506,386.5	Storage	NO	4.2	19.7	15.5	0.0	4.2	FUNCTIONAL	12.56
46_IN-22992	907,096.7	508,817.3	Storage	NO	-10.0	22.5	32.5	12.0	2.0	TABULAR	46_IN-22992@-10
46_IN-24735	907,137.9	508,996.2	Storage	NO	5.0	25.7	20.7	0.0	5.0	FUNCTIONAL	12.56
46_IN-25245	906,198.7	508,582.4	Storage	NO	-10.0	25.9	35.9	12.0	2.0	TABULAR	46_IN-25245@-10
46_IN-27149	905,824.3	509,252.6	Storage	NO	2.7	22.5	19.8	0.0	2.7	FUNCTIONAL	12.56
46_IN-27152	905,485.6	509,558.1	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	46_IN-27152@-10
46_IN-27154	905,787.8	510,090.2	Storage	NO	-10.0	21.6	31.6	12.0	2.0	TABULAR	46_IN-27154@-10
46_IN-27160	906,467.5	509,939.4	Storage	NO	2.8	22.6	19.8	0.0	2.8	FUNCTIONAL	12.56
46_IN-27164	906,846.2	508,955.1	Storage	NO	-10.0	26.6	36.6	12.0	2.0	TABULAR	46_IN-27164@-10
46_IN-27169	906,220.9	509,906.7	Storage	NO	-10.0	21.3	31.3	12.0	2.0	TABULAR	46_IN-27169@-10
46_IN-27173	906,465.2	510,060.7	Storage	NO	-10.0	21.3	31.3	12.0	2.0	TABULAR	46_IN-27173@-10
46_IN-27176	906,486.5	509,481.0	Storage	NO	-10.0	22.7	32.7	12.0	2.0	TABULAR	46_IN-27176@-10
46_IN-27183	906,497.3	508,594.7	Storage	NO	3.6	26.4	22.8	0.0	3.6	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
46_IN-28355	903,755.3	505,416.0	Storage	NO	-10.0	23.6	33.6	12.0	2.0	TABULAR	46_IN-28355@-10
46_IN-28373	902,074.7	505,706.1	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	46_IN-28373@-10
46_IN-28526	902,267.9	510,090.2	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	46_IN-28526@-10
46_IN-28563	903,651.4	507,602.1	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	46_IN-28563@-10
46_IN-28567	904,353.7	509,544.2	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	46_IN-28567@-10
46_MH-00412	904,133.3	507,508.5	Storage	NO	0.8	19.2	18.4	1.2	2.0	FUNCTIONAL	12.56
46_MH-00413	904,156.3	507,509.5	Storage	NO	0.4	19.0	18.6	1.6	2.0	FUNCTIONAL	12.56
46_MH-00414	904,070.9	507,506.0	Storage	NO	1.0	19.5	18.5	1.0	2.0	FUNCTIONAL	12.56
46_MH-00415	903,820.6	507,494.7	Storage	NO	1.8	19.8	18.0	0.2	2.0	FUNCTIONAL	12.56
46_MH-02900	905,555.7	507,520.1	Storage	NO	7.7	26.8	19.1	0.0	7.7	FUNCTIONAL	12.56
46_MH-02903	907,007.0	507,402.8	Storage	NO	-2.0	12.6	14.6	4.0	2.0	FUNCTIONAL	12.56
46_MH-02904	905,745.8	507,486.0	Storage	NO	4.5	26.1	21.6	0.0	4.5	FUNCTIONAL	12.56
46_MH-02908	905,380.0	507,340.7	Storage	NO	8.6	26.5	18.0	0.0	8.6	FUNCTIONAL	12.56
46_MH-02910	905,267.2	507,216.2	Storage	NO	9.0	26.5	17.5	0.0	9.0	FUNCTIONAL	12.56
46_MH-02913	905,173.8	507,111.0	Storage	NO	9.5	25.8	16.3	0.0	9.5	FUNCTIONAL	12.56
46_MH-02916	906,678.1	507,048.9	Storage	NO	-2.8	11.6	14.4	4.8	2.0	FUNCTIONAL	12.56
46_MH-02918	906,314.2	506,957.2	Storage	NO	-0.7	15.0	15.7	2.7	2.0	FUNCTIONAL	12.56
46_MH-02919	906,748.9	506,994.4	Storage	NO	-3.0	11.8	14.8	5.0	2.0	FUNCTIONAL	12.56
46_MH-02920	905,000.4	506,927.6	Storage	NO	-10.0	25.3	35.3	12.0	2.0	TABULAR	46_MH-02920@-10
46_MH-02923	904,937.9	506,869.1	Storage	NO	10.1	25.5	15.3	0.0	10.1	FUNCTIONAL	12.56
46_MH-02924	904,835.0	506,710.4	Storage	NO	10.5	26.4	15.9	0.0	10.5	FUNCTIONAL	12.56
46_MH-02925	906,584.5	506,705.5	Storage	NO	-1.8	12.7	14.5	3.8	2.0	FUNCTIONAL	12.56
46_MH-02926	904,858.8	506,697.1	Storage	NO	1.2	26.0	24.8	0.8	2.0	FUNCTIONAL	12.56
46_MH-02927	904,780.5	506,538.1	Storage	NO	1.5	26.2	24.7	0.5	2.0	FUNCTIONAL	12.56
46_MH-02933	905,794.6	509,924.4	Storage	NO	2.5	24.2	21.7	0.0	2.5	FUNCTIONAL	12.56
46_MH-02934	907,121.1	509,623.2	Storage	NO	8.5	27.2	18.7	0.0	8.5	FUNCTIONAL	12.56
46_MH-02935	906,480.1	509,601.2	Storage	NO	4.5	24.6	20.1	0.0	4.5	FUNCTIONAL	12.56
46_MH-02937	905,810.5	509,572.3	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	46_MH-02937@-10
46_MH-02946	905,159.0	509,060.0	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	46_MH-02946@-10
46_MH-02947	906,782.3	508,970.6	Storage	NO	8.6	28.2	19.6	0.0	8.6	FUNCTIONAL	12.56
46_MH-02948	907,135.5	508,961.0	Storage	NO	4.8	25.3	20.5	0.0	4.8	FUNCTIONAL	12.56
46_MH-02952	906,486.1	508,933.0	Storage	NO	5.5	25.7	20.2	0.0	5.5	FUNCTIONAL	12.56
46_MH-02953	905,836.9	508,928.6	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	46_MH-02953@-10
46_MH-0295x	906,532.4	508,931.8	Storage	NO	7.0	26.1	19.1	0.0	7.0	FUNCTIONAL	12.56
46_MH-02961	905,839.6	508,829.0	Storage	NO	1.7	21.1	19.4	0.3	2.0	FUNCTIONAL	12.56
46_MH-02963	905,847.6	508,623.6	Storage	NO	-10.0	22.3	32.3	12.0	2.0	TABULAR	46_MH-02963@-10
46_MH-02969	905,866.8	508,280.7	Storage	NO	3.4	25.6	22.2	0.0	3.4	FUNCTIONAL	12.56
46_MH-02972	905,843.5	508,228.2	Storage	NO	-10.0	25.7	35.7	12.0	2.0	TABULAR	46_MH-02972@-10
46_MH-02979	906,171.9	507,936.5	Storage	NO	-10.0	24.5	34.5	12.0	2.0	TABULAR	46_MH-02979@-10
46_MH-02980	905,855.3	507,940.2	Storage	NO	2.2	26.8	24.6	0.0	2.2	FUNCTIONAL	12.56
46_MH-02981	905,900.8	507,921.9	Storage	NO	6.5	26.7	20.2	0.0	6.5	FUNCTIONAL	12.56
46_MH-02984	905,858.5	507,919.3	Storage	NO	3.3	27.1	23.8	0.0	3.3	FUNCTIONAL	12.56
46_MH-02985	907,025.1	507,666.7	Storage	NO	-1.6	13.3	14.9	3.6	2.0	FUNCTIONAL	12.56
46_MH-02987	906,556.3	507,680.0	Storage	NO	5.0	26.2	21.2	0.0	5.0	FUNCTIONAL	12.56
46_MH-02988	905,878.7	507,637.0	Storage	NO	3.2	26.5	23.3	0.0	3.2	FUNCTIONAL	12.56
46_MH-02989	906,526.1	507,634.3	Storage	NO	4.9	26.3	21.4	0.0	4.9	FUNCTIONAL	12.56
46_MH-02990	906,997.1	507,642.2	Storage	NO	-1.7	13.4	15.1	3.7	2.0	FUNCTIONAL	12.56
46_MH-02991	906,247.8	507,621.0	Storage	NO	4.7	28.9	24.2	0.0	4.7	FUNCTIONAL	12.56
46_MH-02992	906,220.3	507,619.5	Storage	NO	4.7	28.8	24.1	0.0	4.7	FUNCTIONAL	12.56
46_MH-02993	906,184.5	507,618.2	Storage	NO	4.7	28.6	23.9	0.0	4.7	FUNCTIONAL	12.56
46_MH-02994	907,011.6	507,626.0	Storage	NO	-1.8	13.7	15.5	3.8	2.0	FUNCTIONAL	12.56
46_MH-02997	905,749.6	507,605.8	Storage	NO	-10.0	25.8	35.8	12.0	2.0	TABULAR	46_MH-02997@-10
46_MH-02998	905,408.2	507,591.6	Storage	NO	7.4	25.5	18.1	0.0	7.4	FUNCTIONAL	12.56
46_MH-02999	905,629.9	507,586.5	Storage	NO	5.0	26.8	21.9	0.0	5.0	FUNCTIONAL	12.56
46_MH-03001	905,912.9	507,605.7	Storage	NO	4.8	26.6	21.8	0.0	4.8	FUNCTIONAL	12.56
46_MH-03007	904,559.0	507,527.2	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	46_MH-03007@-10
46_MH-03009	902,713.9	507,444.4	Storage	NO	-2.7	20.3	23.0	4.7	2.0	FUNCTIONAL	12.56
46_MH-03010	901,912.8	507,408.6	Storage	NO	0.8	20.3	19.5	1.2	2.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
46_MH-03011	904,164.4	507,237.0	Storage	NO	-0.3	18.7	19.0	2.3	2.0	FUNCTIONAL	12.56
46_MH-03012	903,664.7	507,218.1	Storage	NO	-0.6	19.7	20.4	2.6	2.0	FUNCTIONAL	12.56
46_MH-03013	902,720.6	507,142.0	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	46_MH-03013@-10
46_MH-03015	902,733.3	506,892.0	Storage	NO	-2.5	20.2	22.6	4.5	2.0	FUNCTIONAL	12.56
46_MH-03016	903,240.3	506,642.2	Storage	NO	-2.5	20.9	23.4	4.5	2.0	FUNCTIONAL	12.56
46_MH-03017	902,742.2	506,635.7	Storage	NO	-0.9	20.4	21.3	2.9	2.0	FUNCTIONAL	12.56
46_MH-03018	903,248.9	506,398.7	Storage	NO	0.5	20.8	20.3	1.5	2.0	FUNCTIONAL	12.56
46_MH-03019	902,750.3	506,386.8	Storage	NO	-1.0	20.1	21.1	3.0	2.0	FUNCTIONAL	12.56
46_MH-03022	902,603.4	509,960.3	Storage	NO	0.1	18.7	18.7	1.9	2.0	FUNCTIONAL	12.56
46_MH-03024	902,159.2	509,589.6	Storage	NO	-10.0	19.4	29.4	12.0	2.0	FUNCTIONAL	12.56
46_MH-03028	902,699.7	509,483.1	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	46_MH-03028@-10
46_MH-03029	902,447.5	509,473.4	Storage	NO	1.0	18.3	17.3	1.0	2.0	FUNCTIONAL	12.56
46_MH-03030	901,834.0	509,262.4	Storage	NO	1.3	19.6	18.3	0.7	2.0	FUNCTIONAL	12.56
46_MH-03036	902,195.3	508,780.2	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	46_MH-03036@-10
46_MH-03040	902,639.3	507,674.4	Storage	NO	2.5	19.5	17.0	0.0	2.5	FUNCTIONAL	12.56
46_MH-03042	903,625.6	507,485.5	Storage	NO	-0.8	20.2	21.0	2.8	2.0	FUNCTIONAL	12.56
46_MH-03043	903,185.6	507,465.2	Storage	NO	-0.8	20.5	21.3	2.8	2.0	FUNCTIONAL	12.56
46_MH-03044	903,104.8	507,462.7	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	46_MH-03044@-10
46_MH-07604	902,655.5	507,442.1	Storage	NO	2.2	20.3	18.1	0.0	2.2	FUNCTIONAL	12.56
46_MH-08744	902,143.2	507,419.6	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	46_MH-08744@-10
46_MH-08746	902,358.4	507,428.3	Storage	NO	2.3	20.3	18.0	0.0	2.3	FUNCTIONAL	12.56
46_MH-08795	904,273.7	507,515.3	Storage	NO	0.4	18.7	18.3	1.6	2.0	FUNCTIONAL	12.56
46_MH-08796	904,517.0	507,524.6	Storage	NO	0.1	17.0	16.9	1.9	2.0	FUNCTIONAL	12.56
46_MH-08800	904,478.2	507,522.9	Storage	NO	0.2	17.3	17.1	1.8	2.0	FUNCTIONAL	12.56
46_MH-08805	904,573.1	507,552.8	Storage	NO	1.9	16.8	15.0	0.1	2.0	FUNCTIONAL	12.56
46_MH-08847	906,757.7	507,438.3	Storage	NO	-3.2	13.1	16.2	5.2	2.0	FUNCTIONAL	12.56
46_MH-08853	902,584.0	507,438.9	Storage	NO	-1.0	20.4	21.4	3.0	2.0	FUNCTIONAL	12.56
46_MH-10013	903,654.7	507,486.9	Storage	NO	2.2	20.3	18.1	0.0	2.2	FUNCTIONAL	12.56
46_MH-10019	904,573.0	507,569.9	Storage	NO	1.5	16.8	15.2	0.5	2.0	FUNCTIONAL	12.56
46_MH-11002	906,472.3	509,877.1	Storage	NO	2.9	23.3	20.4	0.0	2.9	FUNCTIONAL	12.56
46_MH-11029	903,347.2	507,473.4	Storage	NO	-0.7	20.8	21.5	2.7	2.0	FUNCTIONAL	12.56
46_MH-11030	903,283.2	507,470.4	Storage	NO	2.4	20.6	18.3	0.0	2.4	FUNCTIONAL	12.56
46_MH-11031	902,994.2	507,457.5	Storage	NO	-1.8	20.8	22.6	3.8	2.0	FUNCTIONAL	12.56
46_MH-11032	902,859.9	507,451.4	Storage	NO	-1.9	21.1	22.9	3.9	2.0	FUNCTIONAL	12.56
46_MH-11033	902,758.9	507,446.7	Storage	NO	2.1	20.6	18.5	0.0	2.1	FUNCTIONAL	12.56
46_MH-11034	902,680.9	507,442.5	Storage	NO	2.4	20.3	17.9	0.0	2.4	FUNCTIONAL	12.56
46_MH-11035	901,963.5	507,410.3	Storage	NO	2.6	20.2	17.6	0.0	2.6	FUNCTIONAL	12.56
46_MH-11049	904,678.1	508,220.0	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	46_MH-11049@-10
46_MH-11052	904,793.9	509,331.7	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	46_MH-11052@-10
46_MH-11056	905,111.1	510,020.9	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	46_MH-11056@-10
46_MH-11070	903,189.8	505,759.7	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	46_MH-11070@-10
46_MH-11595	906,348.8	506,924.1	Storage	NO	-0.6	14.1	14.7	2.6	2.0	FUNCTIONAL	12.56
46_MH-11643	904,335.8	507,517.6	Storage	NO	0.3	18.5	18.2	1.7	2.0	FUNCTIONAL	12.56
46_MJ-99165	904,257.7	505,621.4	Storage	NO	-10.0	23.4	33.4	12.0	2.0	TABULAR	46_MJ-99165@-10
46_MJ-99167	903,283.0	505,300.9	Storage	NO	-10.0	21.0	31.0	12.0	2.0	TABULAR	46_MJ-99167@-10
46_MJ-99168	902,834.9	505,507.8	Storage	NO	-10.0	14.3	24.3	12.0	2.0	TABULAR	46_MJ-99168@-10
46_MJ-99175	905,115.5	506,797.7	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	46_MJ-99175@-10
46_MJ-99176	905,779.0	508,974.0	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	46_MJ-99176@-10
46_MJ-99177	903,917.9	510,039.2	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	46_MJ-99177@-10
46_MJ-99179	905,796.0	505,700.1	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	46_MJ-99179@-10
46_MJ-99180	905,998.9	506,413.9	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	46_MJ-99180@-10
46_NJ-251428	904,156.7	507,498.2	Storage	NO	-0.4	18.8	19.3	2.4	2.0	FUNCTIONAL	12.56
46_SW-00305	905,079.0	504,952.5	Storage	NO	-10.0	11.5	21.5	12.0	2.0	TABULAR	46_SW-00305@-10
46_SW-00306	905,487.7	505,524.5	Junction	NO	0.0	15.0	15.0	2.0	2.0		
46_SW-00307	905,866.7	505,642.2	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	46_SW-00307@-10
46_SW-00308	905,876.7	506,246.7	Storage	NO	-10.0	11.7	21.7	12.0	2.0	TABULAR	46_SW-00308@-10
46_SW-00309	906,398.9	506,469.0	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	46_SW-00309@-10
46_SW-00310	906,685.0	506,958.8	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	46_SW-00310@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
46_SW-00311	907,086.5	507,376.7	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	46_SW-00311@-10
47_CJ-99308	897,333.2	504,536.4	Junction	NO	-10.3	16.0	26.3	12.3	2.0		
47_CJ-99309	897,753.7	505,631.2	Junction	NO	-7.2	15.0	22.2	9.2	2.0		
47_CJ-99312	897,502.3	505,936.6	Junction	NO	-10.7	15.0	25.7	12.7	2.0		
47_CJ-99314	896,598.9	507,089.2	Junction	NO	-10.8	15.0	25.8	12.8	2.0		
47_CJ-99315	896,569.8	507,357.7	Storage	NO	-15.0	15.0	30.0	17.0	2.0	TABULAR	47_CJ-99315@-15
47_CJ-99318	895,943.1	508,112.6	Junction	NO	-9.9	15.0	24.9	11.9	2.0		
47_CJ-99320	895,663.5	508,045.3	Storage	NO	-15.0	15.0	30.0	17.0	2.0	TABULAR	47_CJ-99320@-15
47_CJ-99321	895,478.0	508,689.8	Junction	NO	-7.5	15.0	22.5	9.5	2.0		
47_CJ-99322	895,000.6	509,666.3	Junction	NO	-7.4	15.0	22.4	9.4	2.0		
47_CJ-99361	894,261.4	504,242.7	Junction	NO	-3.3	15.0	18.3	5.3	2.0		
47_CJ-99362	894,319.7	504,372.4	Junction	NO	-5.2	15.0	20.2	7.2	2.0		
47_CJ-99364	895,260.7	505,573.7	Junction	NO	-5.1	15.0	20.1	7.1	2.0		
47_CJ-99365	895,330.1	505,684.9	Junction	NO	-5.9	16.0	21.9	7.9	2.0		
47_CJ-99366	895,758.8	507,053.6	Junction	NO	-6.0	15.0	21.0	8.0	2.0		
47_CJ-99367	895,751.3	507,165.4	Junction	NO	-14.0	15.0	29.0	16.0	2.0		
47_CJ-99370	898,351.0	508,222.3	Junction	NO	-10.8	15.0	25.8	12.8	2.0		
47_IN-01071	901,397.0	508,909.2	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	47_IN-01071@-10
47_IN-16199	901,261.0	505,212.5	Storage	NO	-10.0	22.3	32.3	12.0	2.0	TABULAR	47_IN-16199@-10
47_IN-16201	901,163.0	505,869.4	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	47_IN-16201@-10
47_IN-16207	901,793.9	506,531.3	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	47_IN-16207@-10
47_IN-16228	901,116.3	509,765.8	Storage	NO	5.9	24.6	18.7	0.0	5.9	FUNCTIONAL	12.56
47_IN-16229	901,108.2	509,902.8	Storage	NO	5.8	22.4	16.6	0.0	5.8	FUNCTIONAL	12.56
47_IN-19298	901,101.8	510,011.0	Storage	NO	-10.0	21.2	31.2	12.0	2.0	TABULAR	47_IN-19298@-10
47_IN-25266	901,081.7	509,071.9	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	47_IN-25266@-10
47_IN-25282	901,381.0	509,717.2	Storage	NO	0.8	23.6	22.8	1.2	2.0	FUNCTIONAL	12.56
47_IN-25284	901,666.4	509,728.0	Storage	NO	0.5	22.8	22.3	1.5	2.0	FUNCTIONAL	12.56
47_IN-25295	897,787.6	505,836.9	Storage	NO	-5.5	19.8	25.3	7.5	2.0	FUNCTIONAL	12.56
47_IN-25381	899,721.7	504,854.3	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	47_IN-25381@-10
47_IN-27302	900,438.9	509,661.5	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	47_IN-27302@-10
47_MH-00573	901,441.3	508,873.7	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	47_MH-00573@-10
47_MH-00574	901,667.3	509,076.0	Storage	NO	1.3	18.9	17.6	0.7	2.0	FUNCTIONAL	12.56
47_MH-06870	901,870.7	507,406.0	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	47_MH-06870@-10
47_MH-06876	899,772.5	507,351.1	Storage	NO	-4.2	19.5	23.7	6.2	2.0	FUNCTIONAL	12.56
47_MH-06877	900,223.8	507,752.4	Storage	NO	-4.1	19.5	23.6	6.1	2.0	FUNCTIONAL	12.56
47_MH-06879	900,636.6	508,161.1	Storage	NO	-4.0	19.7	23.7	6.0	2.0	FUNCTIONAL	12.56
47_MH-06880	900,801.0	508,350.0	Storage	NO	-3.5	19.3	22.8	5.5	2.0	FUNCTIONAL	12.56
47_MH-07382	901,775.3	509,320.4	Storage	NO	-1.4	19.0	20.4	3.4	2.0	FUNCTIONAL	12.56
47_MH-07383	901,758.8	509,607.9	Storage	NO	-10.0	21.3	31.3	12.0	2.0	TABULAR	47_MH-07383@-10
47_MH-07384	901,740.9	509,938.2	Storage	NO	-0.2	24.5	24.7	2.2	2.0	FUNCTIONAL	12.56
47_MH-07553	899,667.9	507,295.6	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	47_MH-07553@-10
47_MH-07554	899,557.2	507,223.9	Storage	NO	-4.4	20.2	24.6	6.4	2.0	FUNCTIONAL	12.56
47_MH-07555	899,218.4	506,962.8	Storage	NO	-4.5	20.0	24.5	6.5	2.0	FUNCTIONAL	12.56
47_MH-10085	901,132.3	509,705.2	Storage	NO	1.0	25.9	24.9	1.0	2.0	FUNCTIONAL	12.56
47_MH-10094	898,946.1	506,708.9	Storage	NO	-4.6	19.4	24.0	6.6	2.0	FUNCTIONAL	12.56
47_MH-10095	898,668.2	506,457.5	Storage	NO	-4.7	18.2	22.9	6.7	2.0	FUNCTIONAL	12.56
47_MH-10096	898,334.9	506,155.9	Storage	NO	-15.0	17.3	32.3	17.0	2.0	TABULAR	47_MH-10096@-15
47_MH-10097	897,867.9	505,844.8	Storage	NO	-5.0	19.7	24.7	7.0	2.0	FUNCTIONAL	12.56
47_MH-10098	898,211.4	506,053.4	Storage	NO	-4.9	18.4	23.3	6.9	2.0	FUNCTIONAL	12.56
47_MH-10121	900,602.3	504,643.4	Storage	NO	-10.0	22.6	32.6	12.0	2.0	TABULAR	47_MH-10121@-10
47_MH-11095	901,181.5	507,792.7	Storage	NO	-10.0	18.1	28.1	12.0	2.0	TABULAR	47_MH-11095@-10
47_MH-11107	900,568.6	507,305.0	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	47_MH-11107@-10
47_MJ-99156	891,101.0	509,072.7	Storage	NO	-15.0	19.7	34.7	17.0	2.0	TABULAR	47_MJ-99156@-15
47_MJ-99157	899,179.1	508,248.7	Storage	NO	-15.0	19.4	34.4	17.0	2.0	TABULAR	47_MJ-99157@-15
47_MJ-99170	899,414.4	504,913.6	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	47_MJ-99170@-10
47_MJ-99171	899,360.5	506,134.2	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	47_MJ-99171@-10
47_MJ-99172	899,998.9	506,790.8	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	47_MJ-99172@-10
47_MJ-99173	899,764.8	505,508.8	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	47_MJ-99173@-10

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47_MJ-99174	901,478.7	509,498.8	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	47_MJ-99174@-10
47_MJ-99185	899,090.3	509,961.3	Storage	NO	0.9	21.0	20.1	1.2	2.0	FUNCTIONAL	12.56
48_CJ-99302	899,630.1	499,515.6	Junction	NO	-9.9	15.0	24.9	11.9	2.0		
48_CJ-99303	899,505.8	499,522.8	Junction	NO	-9.8	15.0	24.8	11.8	2.0		
48_CJ-99305	897,994.0	501,020.7	Storage	NO	-15.0	15.0	30.0	17.0	2.0	TABULAR	48_CJ-99305@-15
48_CJ-99306	897,447.0	501,782.9	Junction	NO	-10.3	15.0	25.3	12.3	2.0		
48_CJ-99307	897,436.5	501,902.7	Storage	NO	-15.0	15.0	30.0	17.0	2.0	TABULAR	48_CJ-99307@-15
48_CJ-99350	897,601.6	500,602.3	Junction	NO	-10.2	15.0	25.2	12.2	2.0		
48_CJ-99351	895,523.5	499,920.0	Junction	NO	-8.7	15.0	23.7	10.7	2.0		
48_CJ-99352	895,440.1	499,914.8	Storage	NO	-15.0	15.0	30.0	17.0	2.0	TABULAR	48_CJ-99352@-15
48_CJ-99354	893,432.1	501,672.4	Junction	NO	-9.0	15.0	24.0	11.0	2.0		
48_CJ-99356	893,153.7	501,986.3	Junction	NO	-6.9	15.0	21.9	8.9	2.0		
48_CJ-99357	892,931.4	502,904.9	Junction	NO	-5.3	15.0	20.3	7.3	2.0		
48_CJ-99358	892,944.1	503,165.8	Junction	NO	-3.8	15.0	18.8	5.8	2.0		
48_CJ-99359	892,967.6	503,258.9	Junction	NO	-4.2	15.0	19.2	6.2	2.0		
48_CJ-99360	893,500.2	503,941.8	Storage	NO	-15.0	15.0	30.0	17.0	2.0	TABULAR	48_CJ-99360@-15
48_IN-07229	903,176.0	501,379.7	Storage	NO	-10.0	11.6	21.6	12.0	2.0	TABULAR	48_IN-07229@-10
48_IN-07233	902,369.8	501,350.6	Storage	NO	-4.1	11.5	15.6	6.1	2.0	FUNCTIONAL	12.56
48_IN-07235	902,307.4	501,349.4	Storage	NO	-4.8	11.9	16.8	6.8	2.0	FUNCTIONAL	12.56
48_IN-07237	902,407.5	501,351.4	Storage	NO	-10.0	11.6	21.6	12.0	2.0	TABULAR	48_IN-07237@-10
48_IN-16246	900,352.0	502,498.1	Storage	NO	-10.0	21.6	31.6	12.0	2.0	TABULAR	48_IN-16246@-10
48_IN-16249	900,234.6	502,964.1	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	48_IN-16249@-10
48_IN-16259	901,367.3	503,764.9	Storage	NO	-10.0	21.2	31.2	12.0	2.0	TABULAR	48_IN-16259@-10
48_IN-16263	901,815.8	500,820.0	Storage	NO	-10.0	16.1	26.1	12.0	2.0	TABULAR	48_IN-16263@-10
48_IN-16282	900,676.2	501,663.8	Storage	NO	-10.0	24.4	34.4	12.0	2.0	TABULAR	48_IN-16282@-10
48_IN-17669	904,511.0	503,535.6	Storage	NO	-1.3	14.5	15.8	3.3	2.0	FUNCTIONAL	12.56
48_IN-17672	904,591.9	503,729.6	Storage	NO	-0.6	14.0	14.6	2.6	2.0	FUNCTIONAL	12.56
48_IN-17674	902,282.6	503,795.7	Storage	NO	-10.0	23.2	33.2	12.0	2.0	TABULAR	48_IN-17674@-10
48_IN-17678	904,363.5	503,912.2	Storage	NO	-10.0	14.4	24.4	12.0	2.0	TABULAR	48_IN-17678@-10
48_IN-17682	903,474.8	504,666.8	Storage	NO	-10.0	23.6	33.6	12.0	2.0	TABULAR	48_IN-17682@-10
48_IN-18078	903,431.3	501,032.0	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	48_IN-18078@-10
48_IN-19568	900,726.4	503,800.1	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	48_IN-19568@-10
48_IN-25502	899,512.6	504,002.3	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	48_IN-25502@-10
48_IN-25524	902,065.3	504,484.2	Storage	NO	-10.0	23.5	33.5	12.0	2.0	TABULAR	48_IN-25524@-10
48_IN-25598	902,796.3	503,826.1	Storage	NO	-10.0	24.8	34.8	12.0	2.0	TABULAR	48_IN-25598@-10
48_IN-25618	903,417.3	501,725.2	Storage	NO	-10.0	11.9	21.9	12.0	2.0	TABULAR	48_IN-25618@-10
48_IN-25631	903,202.2	502,149.5	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	48_IN-25631@-10
48_IN-25668	902,184.3	501,335.2	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	48_IN-25668@-10
48_IN-26946	899,507.7	501,031.1	Storage	NO	-10.0	21.6	31.6	12.0	2.0	TABULAR	48_IN-26946@-10
48_MH-03050	902,768.6	501,696.6	Storage	NO	-4.0	13.0	17.1	6.0	2.0	FUNCTIONAL	12.56
48_MH-03051	903,032.8	501,707.3	Storage	NO	-2.8	12.7	15.5	4.8	2.0	FUNCTIONAL	12.56
48_MH-03052	903,295.9	501,714.8	Storage	NO	-3.4	12.7	16.1	5.4	2.0	FUNCTIONAL	12.56
48_MH-07381	904,577.2	503,492.7	Storage	NO	-1.5	14.0	15.5	3.5	2.0	FUNCTIONAL	12.56
48_MH-07550	903,622.1	500,790.5	Storage	NO	-1.5	13.5	15.0	3.5	2.0	FUNCTIONAL	12.56
48_MH-07551	903,821.1	500,797.7	Storage	NO	-2.0	14.9	16.9	4.0	2.0	FUNCTIONAL	12.56
48_MH-08186	900,254.0	503,726.7	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	48_MH-08186@-10
48_MH-10242	902,307.6	501,339.3	Storage	NO	-4.7	12.2	16.9	6.7	2.0	FUNCTIONAL	12.56
48_MH-10261	899,771.4	502,212.7	Storage	NO	-10.0	14.8	24.8	12.0	2.0	TABULAR	48_MH-10261@-10
48_MH-11569	902,510.0	501,687.2	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	48_MH-11569@-10
48_MJ-99158	899,434.3	503,274.9	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	48_MJ-99158@-10
48_MJ-99159	903,357.8	499,860.2	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	48_MJ-99159@-10
48_MJ-99160	900,811.0	500,971.9	Storage	NO	-10.0	21.7	31.7	12.0	2.0	TABULAR	48_MJ-99160@-10
48_MJ-99161	899,951.6	501,443.3	Storage	NO	-15.0	11.9	26.9	17.0	2.0	TABULAR	48_MJ-99161@-15
48_MJ-99162	901,567.0	502,879.8	Storage	NO	-10.0	22.0	32.0	12.0	2.0	TABULAR	48_MJ-99162@-10
48_MJ-99163	901,998.8	502,340.9	Storage	NO	-10.0	22.1	32.1	12.0	2.0	TABULAR	48_MJ-99163@-10
48_MJ-99164	903,256.6	503,793.7	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	48_MJ-99164@-10
48_MJ-99166	899,816.0	502,755.0	Storage	NO	-10.0	15.1	25.1	12.0	2.0	TABULAR	48_MJ-99166@-10
48_MJ-99169	900,719.4	504,192.7	Storage	NO	-10.0	22.6	32.6	12.0	2.0	TABULAR	48_MJ-99169@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
48_MJ-99178	904,637.1	504,488.9	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	48_MJ-99178@-10
48_SW-00300	902,393.7	501,484.7	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	48_SW-00300@-10
48_SW-00301	903,330.8	502,142.1	Storage	NO	-10.0	11.7	21.7	12.0	2.0	TABULAR	48_SW-00301@-10
48_SW-00302	903,662.1	502,812.2	Storage	NO	-10.0	10.4	20.4	12.0	2.0	TABULAR	48_SW-00302@-10
48_SW-00303	903,883.1	503,618.4	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	48_SW-00303@-10
48_SW-00304	904,529.8	504,126.9	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	48_SW-00304@-10
48_SW-00315	904,746.8	504,386.0	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	48_SW-00315@-10
48_SW-00316	904,437.0	503,512.9	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	48_SW-00316@-10
BiscayneBay_South	913,956.2	500,823.3	Outfall	NO	-20.0	20.0	NO	0.0	-20.0		

Table C3BS-3 - Hydraulic Conduit Data

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
33_IN-02010:33_IN-25989_O	33_IN-02010	33_IN-25989	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
33_IN-02010:33_MH-08417	33_IN-02010	33_MH-08417		26.7	0.013	6.00	5.39	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
33_IN-02010:33_MH-08446_O	33_IN-02010	33_MH-08446	Overflow	20.0		11.45	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_IN-02010:34_MH-10980_O	33_IN-02010	34_MH-10980	Overflow	20.0		11.45	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-02035:33_IN-02130_O	33_IN-02035	33_IN-02130	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-02035:33_IN-25989_O	33_IN-02035	33_IN-25989	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
33_IN-02042:33_IN-02035_O	33_IN-02042	33_IN-02035	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-02042:33_IN-02130_O	33_IN-02042	33_IN-02130	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
33_IN-02049:33_MH-08453	33_MH-08446	33_MH-10981	DataGap	39.0	0.013	6.00	4.70	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
33_IN-02130:33_IN-25998_O	33_IN-02130	33_IN-25998	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-02130:33_MH-08446_O	33_IN-02130	33_MH-08446	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-25989:33_IN-02130_O	33_IN-25989	33_IN-02130	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-25998:33_MH-08446_O	33_IN-25998	33_MH-08446	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_MH-00968:33_MH-00970	33_MH-00968	33_MH-00970		451.9	0.013	4.65	4.55	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	3.00	1		
33_MH-00970:33_MH-00975	33_MH-00970	33_MH-00975		371.2	0.013	4.55	1.97	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
33_MH-00975:33_MH-01012	33_MH-00975	33_MH-01012		180.3	0.013	1.97	1.91	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
33_MH-01012:33_MH-01018	33_MH-01012	33_MH-01018		343.9	0.013	1.91	1.79	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
33_MH-01018:40_MH-01999	33_MH-01018	40_MH-01999		656.8	0.013	1.29	1.06	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
33_MH-07358:33_MH-00968	33_MH-07358	33_MH-00968		239.3	0.013	4.97	4.65	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	3.00	1		
33_MH-08416:33_MH-07358	33_MH-08416	33_MH-07358		46.9	0.013	5.34	5.86	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
33_MH-08417:33_MH-08416	33_MH-08417	33_MH-08416		24.4	0.013	5.41	5.34	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
33_MH-08419:33_MH-08420	33_MH-08419	33_MH-08420		20.3	0.013	5.61	5.74	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
33_MH-08420:33_MH-07358	33_MH-08420	33_MH-07358		47.3	0.013	5.59	5.49	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
33_MH-08446:33_MH-10981	33_MH-08446	33_MH-10981		10.0	0.013	4.37	3.73	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
33_MH-08446:40_IN-04398_O	33_MH-08446	40_IN-04398	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_MH-08453:33_MH-00970	33_MH-10981	33_MH-01018	DataGap	33.0	0.013	5.00	4.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
33_MH-10360:33_IN-25998_O	33_MH-10360	33_IN-25998	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_MH-10981:33_MH-01018	33_MH-10981	33_MH-01018		31.0	0.013	3.83	4.62	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
34_IN-01628:34_IN-27187_O	34_IN-01628	34_IN-27187	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
34_IN-01772:34_MH-00890_O	34_IN-01772	34_MH-00890	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-01783:34_IN-27153	34_IN-01783	34_IN-27153		98.5	0.013	1.05	-1.14	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_IN-01784:34_IN-01783	34_IN-01784	34_IN-01783		246.7	0.013	1.65	1.05	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_IN-01785:34_IN-01784	34_IN-01785	34_IN-01784		97.8	0.013	1.45	1.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_IN-01785:34_IN-27153_O	34_IN-01785	34_IN-27153	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-01785:34_MH-10980_O	34_IN-01785	34_MH-10980	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-01840:34_IN-28690_O	34_IN-01840	34_IN-28690	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-01840:34_MH-00899_O	34_IN-01840	34_MH-00899	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-01868:34_MH-10653	34_IN-01868	34_MH-10653	DataGap	360.1	0.013	1.20	1.10	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_IN-17642:34_IN-01785	34_IN-17642	34_IN-01785		50.0	0.013	1.70	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		6		
34_IN-17642:34_IN-01785_O	34_IN-17642	34_IN-01785	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-17642:34_MH-10994_O	34_IN-17642	34_MH-10994	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-19936:34_MH-00060	34_IN-19936	34_MH-00060		64.4	0.013	0.27	0.17	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
34_IN-26497:34_IN-26499	34_IN-26497	34_IN-26499	DataGap	144.4	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_IN-26498:34_IN-26497	34_IN-26498	34_IN-26497	DataGap	71.0	0.013	1.70	1.60	0.3	0.6	0.0	NO	CIRCULAR	3.00		1		
34_IN-26498:34_IN-28690_O	34_IN-26498	34_IN-28690	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-26498:34_MH-10652_O	34_IN-26498	34_MH-10652	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-26499:34_MH-10651	34_IN-26499	34_MH-10651		70.9	0.013	1.50	1.40	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
34_IN-26505:34_MH-10654	34_IN-26505	34_MH-10654		343.7	0.013	1.00	0.92	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_IN-26508:34_IN-19936	34_IN-26508	34_IN-19936	DataGap	310.1	0.013	0.50	0.40	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_IN-27153:34_MH-00882_O	34_IN-27153	34_MH-00882	Overflow	20.0		11.55	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-27187:34_IN-01772	34_IN-27187	34_IN-01772		50.0	0.013	3.40	2.80	0.3	0.5	0.0	NO	CIRCULAR	1.50		5		
34_IN-27187:34_IN-01772_O	34_IN-27187	34_IN-01772	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-28690:33_MH-00975	34_IN-28690	33_MH-00975	DataGap	60.0	0.013	4.70	4.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		5		
34_IN-28690:33_MH-08446_O	34_IN-28690	33_MH-08446	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-00058:34_MH-00061	34_MH-00061	34_MH-00058	DataGap	29.6	0.013	-1.50	-1.94	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	3.00	1		
34_MH-00060:34_MH-07366	34_MH-07366	34_MH-00060		37.4	0.013	-0.83	-0.93	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	3.00	1		
34_MH-00061:34_MH-00888	34_MH-00888	34_MH-00061		251.7	0.013	-1.37	-1.50	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
34_MH-00061:34_MH-00895_O	34_MH-00061	34_MH-00895	Overflow	20.0		10.85	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
34_MH-00875:34_MH-00877	34_MH-00875	34_MH-00877		160.5	0.013	-1.81	-1.56	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00877:34_MH-00882	34_MH-00877	34_MH-00882		172.7	0.013	-1.56	-1.06	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00882:34_IN-01840_O	34_MH-00882	34_IN-01840	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-00883:34_MH-00882	34_MH-00883	34_MH-00882		237.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00884:34_MH-00883	34_MH-00884	34_MH-00883		91.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-00886:34_MH-00884	34_MH-00886	34_MH-00884		45.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-00888:34_IN-01628	34_IN-01628	34_MH-00888		637.0	0.013	-1.00	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-00890:34_MH-00061_O	34_MH-00890	34_MH-00061	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-00890:34_MH-00882_O	34_MH-00890	34_MH-00882	Overflow	20.0		11.10	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-00890:34_MH-00886	34_MH-00890	34_MH-00886		167.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-00895:34_MH-00899_O	34_MH-00895	34_MH-00899	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-00895:34_MH-00901_O	34_MH-00895	34_MH-00901	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
34_MH-00895:34_MH-07364	34_MH-07364	34_MH-00895		220.6	0.013	-1.18	-1.50	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	3.00	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
34_MH-00898:34_MH-00895	34_MH-00895	34_MH-00898		241.6	0.013	0.62	0.33	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
34_MH-00899:34_MH-10655_O	34_MH-00899	34_MH-10655	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-00901:34_MH-00898	34_MH-00898	34_MH-00901		386.2	0.024	0.33	1.27	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00901:34_MH-00899_O	34_MH-00901	34_MH-00899	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-00901:34_MH-00915_O	34_MH-00901	34_MH-00915	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
34_MH-00912:34_MH-00060	34_MH-00060	34_MH-00912		239.0	0.013	-0.20	-0.23	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-00915:34_MH-00912	34_MH-00912	34_MH-00915	DataGap	87.9	0.013	-2.70	-2.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
34_MH-00915:34_MH-10655_O	34_MH-00915	34_MH-10655	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-07362:34_MH-00058	34_MH-00058	34_MH-07362		263.3	0.013	-2.38	-2.16	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	3.00	1		
34_MH-07364:34_MH-07362	34_MH-07362	34_MH-07364		190.9	0.013	-1.61	-1.29	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	3.00	1		
34_MH-07366:34_MH-00901	34_MH-00901	34_MH-07366		230.1	0.013	1.27	0.32	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-10650:34_MH-00915	34_MH-00915	34_MH-10650		24.4	0.013	0.51	0.55	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
34_MH-10650:39_MH-02038	34_MH-10650	39_MH-02038		101.2	0.013	0.66	0.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-10651:34_MH-10652	34_MH-10651	34_MH-10652	DataGap	89.3	0.013	1.40	1.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-10652:34_IN-01868	34_MH-10652	34_IN-01868	DataGap	288.1	0.013	1.30	1.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-10652:34_MH-10655_O	34_MH-10652	34_MH-10655	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-10653:34_IN-26505	34_MH-10653	34_IN-26505	DataGap	311.1	0.013	1.10	1.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-10654:34_MH-10655	34_MH-10654	34_MH-10655		46.0	0.013	0.67	0.42	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-10655:34_IN-26508	34_MH-10655	34_IN-26508		273.7	0.013	0.52	0.42	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_MH-10655:39_IN-04765_O	34_MH-10655	39_IN-04765	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-10980:33_MH-08419	34_MH-10980	33_MH-08419		40.8	0.013	6.00	5.96	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-10980:34_IN-28690_O	34_MH-10980	34_IN-28690	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-10994:34_IN-27187_O	34_MH-10994	34_IN-27187	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-10994:34_MH-00875	34_MH-10994	34_MH-00875		65.3	0.011	5.30	5.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
38_IN-00414:38_IN-05602_O	38_IN-00414	38_IN-05602	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
38_IN-00414:39_IN-05117_O	38_IN-00414	39_IN-05117	Overflow	20.0		9.95	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
38_IN-00414:44_MH-02628	38_IN-00414	44_MH-02628		68.0	0.013	4.50	4.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
38_IN-05512:38_MH-02313_O	38_IN-05512	38_MH-02313	Overflow	20.0		11.80	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_IN-05597:38_IN-26759_O	38_IN-05597	38_IN-26759	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
38_IN-05597:44_MH-02617	38_IN-05597	44_MH-02617		86.0	0.013	2.00	1.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
38_IN-05597:44_MH-02617_O	38_IN-05597	44_MH-02617	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
38_IN-05602:38_IN-05579_O	38_IN-05602	38_IN-05579	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-05602:38_IN-05597_O	38_IN-05602	38_IN-05597	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
38_IN-05602:44_MH-02623	38_IN-05602	44_MH-02623	DataGap	105.9	0.013	0.69	0.49	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
38_IN-05602:44_MH-02623_O	38_IN-05602	44_MH-02623	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
38_IN-26756:38_MH-02334_O	38_IN-26756	38_MH-02334	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-26759:38_IN-05579_O	38_IN-26759	38_IN-05579	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-26759:38_MH-02334_O	38_IN-26759	38_MH-02334	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-00194:38_MH-02299	38_MH-00194	38_MH-02299		219.8	0.024	2.07	1.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
38_MH-00194:38_MH-02300_O	38_MH-00194	38_MH-02300	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02298:38_MH-00194_O	38_MH-02298	38_MH-00194	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02299:38_MH-02300	38_MH-02299	38_MH-02300		43.3	0.013	2.57	2.86	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
38_MH-02300:38_MH-02313_O	38_MH-02300	38_MH-02313	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-02300:39_MH-11728_O	38_MH-02300	39_MH-11728	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-00632:39_IN-04622_O	39_IN-00632	39_IN-04622	Overflow	20.0		9.05	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyar	0.050
39_IN-00632:39_IN-04821_O	39_IN-00632	39_IN-04821	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-00647:39_IN-04964_O	39_IN-00647	39_IN-04964	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-00647:39_MH-02069_O	39_IN-00647	39_MH-02069	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-00647:39_NJ-266126	39_IN-00647	39_NJ-266126	DataGap	20.0	0.013	2.50	2.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
39_IN-04622:39_IN-04638_O	39_IN-04622	39_IN-04638	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-04633:39_IN-04622_O	39_IN-04633	39_IN-04622	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-04633:39_IN-04641_O	39_IN-04633	39_IN-04641	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04633:39_MH-01955_O	39_IN-04633	39_MH-01955	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-04638:39_MH-01953	39_IN-04638	39_MH-01953		122.3	0.013	3.60	3.45	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
39_IN-04638:39_MH-01955_O	39_IN-04638	39_MH-01955	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-04640:39_IN-04638_O	39_IN-04640	39_IN-04638	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-04640:40_MH-00291	39_IN-04640	40_MH-00291		43.6	0.013	4.45	3.25	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
39_IN-04641:39_IN-04656_O	39_IN-04641	39_IN-04656	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04641:39_IN-28086_O	39_IN-04641	39_IN-28086	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-04644:39_IN-27984_O	39_IN-04644	39_IN-27984	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-04644:39_MH-07607	39_IN-04644	39_MH-07607	DataGap	98.0	0.013	1.50	1.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
39_IN-04656:39_IN-04644_O	39_IN-04656	39_IN-04644	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-04656:39_IN-28086_O	39_IN-04656	39_IN-28086	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-04661:39_MH-01955_O	39_IN-04661	39_MH-01955	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyar	0.050
39_IN-04661:39_MH-01969_O	39_IN-04661	39_MH-01969	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyar	0.050
39_IN-04663:39_IN-04640_O	39_IN-04663	39_IN-04640	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-04663:39_IN-04661_O	39_IN-04663	39_IN-04661	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04663:39_MH-01969_O	39_IN-04663	39_MH-01969	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04663:40_IN-04477_O	39_IN-04663	40_IN-04477	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-04663:40_MH-00292	39_IN-04663	40_MH-00292		43.8	0.013	2.90	2.35	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
39_IN-04671:39_IN-04692_O	39_IN-04671	39_IN-04692	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-04671:39_IN-27984_O	39_IN-04671	39_IN-27984	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-04678:40_MH-00293	39_IN-04663	40_MH-00292		43.0	0.013	6.00	2.50	0.3	0.6	0.0	NO	CIRCULAR	1.25		2		
39_IN-04692:39_IN-05076_O	39_IN-04692	39_IN-05076	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-04692:39_MH-01979_O	39_IN-04692	39_MH-01979	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
39_IN-04692:39_MH-02135	39_IN-04692	39_MH-02135	DataGap	76.0	0.013	1.50	1.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
39_IN-04717:39_MH-01969_O	39_IN-04717	39_MH-01969	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
39_IN-04717:40_MH-00296	39_IN-04717	40_MH-00296		50.0	0.013	4.75	-1.05	0.3	0.4	0.0	NO	CIRCULAR	1.25		2		
39_IN-04719:39_MH-01979_O	39_IN-04719	39_MH-01979	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-04719:39_MH-01994	39_IN-04719	39_MH-01994		46.4	0.013	4.19	3.79	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
39_IN-04720:39_MH-01991	39_IN-04720	39_MH-01991		14.4	0.013	3.40	3.35	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
39_IN-04723:39_IN-04719_O	39_IN-04723	39_IN-04719	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-04723:39_IN-04724	39_IN-04723	39_IN-04724		136.2	0.013	3.76	3.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
39_IN-04723:39_MH-01975_O	39_IN-04723	39_MH-01975	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-04723:43_IN-06598	43_IN-06598	39_IN-04723		128.5	0.013	3.80	3.76	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
39_IN-04724:39_MH-01994	39_IN-04724	39_MH-01994		139.7	0.013	3.70	3.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
39_IN-04765:39_MJ-99181_O	39_IN-04765	39_MJ-99181	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-04766:39_IN-28013_O	39_IN-04766	39_IN-28013	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04766:39_MH-00297	39_IN-04766	39_MH-00297		123.5	0.013	0.51	0.41	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
39_IN-04766:39_MH-02015_O	39_IN-04766	39_MH-02015	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04772:39_MH-02018	39_IN-04772	39_MH-02018	DataGap	208.1	0.013	2.65	2.50	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_IN-04773:39_IN-04772	39_IN-04773	39_IN-04772	DataGap	91.9	0.013	2.75	2.65	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_IN-04783:39_MH-11467	39_IN-04783	39_MH-11467		63.9	0.013	4.28	4.18	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
39_IN-04790:39_IN-04783	39_IN-04790	39_IN-04783	DataGap	63.0	0.013	0.16	4.28	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
39_IN-04795:39_IN-04765_O	39_IN-04795	39_IN-04765	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-04795:39_IN-04890	39_IN-04795	39_IN-04890	DataGap	72.0	0.013	2.50	2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
39_IN-04795:39_IN-04890_O	39_IN-04795	39_IN-04890	Overflow	20.0		8.05	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-04795:39_MJ-99181_O	39_IN-04795	39_MJ-99181	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-04796:39_MH-02017_O	39_IN-04796	39_MH-02017	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04796:39_MH-02029_O	39_IN-04796	39_MH-02029	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-04796:40_IN-04398_O	39_IN-04796	40_IN-04398	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-04796:40_MH-02028	39_IN-04796	40_MH-02028		53.6	0.013	7.61	6.36	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
39_IN-04801:40_MH-00301	39_IN-04796	40_MH-02028	DataGap	53.6	0.013	6.40	4.40	0.3	0.5	0.0	NO	CIRCULAR	1.25		3		
39_IN-04819:39_MH-11509_O	39_IN-04819	39_MH-11509	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04821:40_MH-00299	39_IN-04821	40_MH-00299		43.9	0.013	3.75	3.65	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
39_IN-04823:39_IN-00647_O	39_IN-04823	39_IN-00647	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-04823:39_IN-28086_O	39_IN-04823	39_IN-28086	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-04823:Junc4	39_IN-04823	39_NJ-266125	DataGap	75.0	0.013	2.50	2.40	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
39_IN-04837:40_MH-02036	39_IN-04821	40_MH-00299		40.0	0.013	4.70	3.90	0.3	0.6	0.0	NO	CIRCULAR	1.25		3		
39_IN-04846:39_IN-04823_O	39_IN-04846	39_IN-04823	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
39_IN-04846:39_MH-01943_O	39_IN-04846	39_MH-01943	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
39_IN-04846:39_MH-11509_O	39_IN-04846	39_MH-11509	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
39_IN-04888:39_IN-04890_O	39_IN-04888	39_IN-04890	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04888:39_MH-02049_O	39_IN-04888	39_MH-02049	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
39_IN-04890:39_MH-02049_O	39_IN-04890	39_MH-02049	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04890:39_MH-11488	39_IN-04890	39_MH-11488		88.9	0.013	-0.80	-0.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_IN-04938:39_MH-02073	39_IN-04938	39_MH-02073	DataGap	38.0	0.013	3.00	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
39_IN-04938:39_MH-11561_O	39_IN-04938	39_MH-11561	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04964:39_MH-02099_O	39_IN-04964	39_MH-02099	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-04964:39_MH-11561_O	39_IN-04964	39_MH-11561	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
39_IN-04988:39_IN-05044_O	39_IN-04988	39_IN-05044	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-04988:39_MH-00176	39_IN-04988	39_MH-00176	DataGap	26.0	0.013	1.60	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
39_IN-04988:39_MH-02099_O	39_IN-04988	39_MH-02099	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-04998:39_MH-02093_O	39_IN-04998	39_MH-02093	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
39_IN-05024:39_IN-05026	39_IN-05024	39_IN-05026	DataGap	286.6	0.013	0.30	0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_IN-05026:39_IN-05027	39_IN-05026	39_IN-05027	DataGap	70.6	0.013	0.20	0.10	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_IN-05027:39_IN-05028	39_IN-05027	39_IN-05028	DataGap	232.1	0.013	0.10	0.00	0.3	0.4	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_IN-05028:39_IN-05029	39_IN-05028	39_IN-05029	DataGap	29.1	0.013	1.00	0.80	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
39_IN-05029:39_MH-02115	39_IN-05029	39_MH-02115		14.6	0.024	0.80	0.66	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
39_IN-05044:39_IN-04644_O	39_IN-05044	39_IN-04644	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-05044:39_MH-00178	39_IN-05044	39_MH-00178	DataGap	25.3	0.013	1.50	1.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
39_IN-05057:39_IN-05044_O	39_IN-05057	39_IN-05044	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-05057:39_IN-05076_O	39_IN-05057	39_IN-05076	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-05057:39_MH-11482	39_IN-05057	39_MH-11482	DataGap	52.7	0.013	2.10	2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
39_IN-05069:39_IN-05082_O	39_IN-05069	39_IN-05082	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-05076:39_MH-02135	39_IN-05076	39_MH-02135	DataGap	73.7	0.013	1.00	1.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_IN-05085:39_IN-05082_O	39_IN-05085	39_IN-05082	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-05085:39_MH-02140_O	39_IN-05085	39_MH-02140	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-05104:39_IN-28421_O	39_IN-05104	39_IN-28421	Overflow	20.0		13.25	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-05104:43_NJ-282	39_IN-05104	43_NJ-282	DataGap	21.5	0.013	6.00	5.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
39_IN-05117:39_MH-02137_O	39_IN-05117	39_MH-02137	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
39_IN-05117:43_IN-06508	39_IN-05117	43_IN-06508	DataGap	75.0	0.013	3.00	2.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		5		
39_IN-05117:43_IN-06508_O	39_IN-05117	43_IN-06508	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
39_IN-05123:43_IN-06521	39_IN-05123	43_IN-06521	DataGap	154.4	0.013	0.00	-1.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
39_IN-27984:39_MH-00178	39_IN-27984	39_MH-00178	DataGap	83.3	0.013	2.60	2.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
39_IN-28013:39_IN-04819_O	39_IN-28013	39_IN-04819	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-28013:39_IN-28015_O	39_IN-28013	39_IN-28015	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-28013:39_IN-28017	39_IN-28013	39_IN-28017		273.9	0.013	1.43	1.02	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
39_IN-28013:39_MJ-99182_O	39_IN-28013	39_MJ-99182	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
39_IN-28015:39_IN-28017	39_IN-28017	39_IN-28015		101.6	0.013	1.14	0.92	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
39_IN-28015:39_MH-11509_O	39_IN-28015	39_MH-11509	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_IN-28056:39_MH-11531	39_IN-28056	39_MH-11531		120.0	0.024	2.70	3.35	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
39_IN-28086:39_IN-04644_O	39_IN-28086	39_IN-04644	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-28086:39_IN-04988_O	39_IN-28086	39_IN-04988	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-28086:39_MH-00176	39_IN-28086	39_MH-00176	DataGap	64.0	0.013	1.60	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
39_IN-28421:39_MH-02139	39_IN-28421	39_MH-02139		51.0	0.013	6.00	5.53	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
39_IN-28421:43_MH-02723_O	39_IN-28421	43_MH-02723	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_MH-00174:39_MH-00178	39_MH-00174	39_MH-00178	DataGap	186.6	0.013	-1.00	-0.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-00175:39_MH-07607	39_MH-00175	39_MH-07607		370.7	0.013	-1.00	-1.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-00176:39_MH-00175	39_MH-00176	39_MH-00175	DataGap	131.8	0.013	-0.90	-1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-00177:39_MH-00176	39_MH-00177	39_MH-00176		271.6	0.013	-1.00	-0.90	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-00178:39_MH-11482	39_MH-00178	39_MH-11482	DataGap	248.8	0.013	-0.50	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-00297:39_MH-02020	39_MH-00297	39_MH-02020	DataGap	20.3	0.013	0.31	0.21	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
39_MH-00303:39_MH-02090	39_MH-00303	39_MH-02090	DataGap	187.3	0.013	-3.05	-3.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
39_MH-01943:39_IN-04633_O	39_MH-01943	39_IN-04633	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-01953:39_MH-01955	39_MH-01953	39_MH-01955		218.2	0.013	2.66	2.10	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_MH-01956:39_MH-01955	39_MH-01956	39_MH-01955	DataGap	142.6	0.013	2.00	2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
39_MH-01959:39_MH-01956	39_MH-01959	39_MH-01956		316.6	0.013	1.60	2.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_MH-01960:39_IN-04656_O	39_MH-01960	39_IN-04656	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-01960:39_MH-01969_O	39_MH-01960	39_MH-01969	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-01960:39_MH-01985_O	39_MH-01960	39_MH-01985	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-01960:39_MH-07759_O	39_MH-01960	39_MH-07759	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-01964:39_MH-01959	39_MH-01964	39_MH-01959		246.4	0.013	0.50	1.60	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_MH-01968:39_MH-07759	39_MH-01968	39_MH-07759		247.8	0.013	1.40	1.61	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_MH-01969:39_MH-01964	39_MH-01969	39_MH-01964		163.9	0.013	-0.41	0.50	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_MH-01975:39_IN-04692_O	39_MH-01975	39_IN-04692	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_MH-01975:39_MH-01968	39_MH-01975	39_MH-01968		291.8	0.013	1.22	1.40	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_MH-01975:39_MH-01979_O	39_MH-01975	39_MH-01979	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_MH-01980:39_MH-01979	39_MH-01979	39_MH-01980		148.0	0.013	-0.65	-0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
39_MH-01985:39_MH-01975_O	39_MH-01985	39_MH-01975	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-01991:39_IN-05123	39_MH-01991	39_IN-05123		87.7	0.013	2.95	2.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
39_MH-01993:39_IN-04720	39_MH-01993	39_IN-04720		396.6	0.013	3.50	3.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
39_MH-01994:39_MH-01993	39_MH-01994	39_MH-01993		229.0	0.013	3.60	3.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
39_MH-02012:39_MH-02015_O	39_MH-02012	39_MH-02015	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02012:39_MH-02017	39_MH-02012	39_MH-02017		226.9	0.013	2.04	1.75	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_MH-02012:39_MH-11467_O	39_MH-02012	39_MH-11467	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02015:39_IN-04765_O	39_MH-02015	39_IN-04765	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02015:39_NJ-265711	39_MH-02015	39_NJ-265711	DataGap	95.5	0.013	1.51	1.41	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-02017:39_MH-11467_O	39_MH-02017	39_MH-11467	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02018:39_MH-02017	39_MH-02017	39_MH-02018		25.5	0.013	1.75	2.50	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_MH-02020:39_MH-02025	39_MH-02020	39_MH-02025		17.9	0.013	0.21	0.16	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
39_MH-02025:39_MH-02026	39_MH-02025	39_MH-02026		136.5	0.013	0.36	0.26	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-02026:39_IN-04790	39_MH-02026	39_IN-04790	DataGap	62.2	0.013	0.26	0.16	0.3	0.6	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-02029:39_IN-04821_O	39_MH-02029	39_IN-04821	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02029:39_IN-28013_O	39_MH-02029	39_IN-28013	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_MH-02035:39_IN-00632_O	39_MH-02035	39_IN-00632	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
39_MH-02035:39_IN-04821_O	39_MH-02035	39_IN-04821	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02038:39_MH-11485	39_MH-02038	39_MH-11485		203.3	0.013	-4.00	-4.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-02053:39_MH-02059	39_MH-02053	39_MH-02059		349.4	0.013	-1.70	-1.66	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-02058:39_MH-02059_O	39_MH-02058	39_MH-02059	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02059:39_IN-04795_O	39_MH-02059	39_IN-04795	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_MH-02059:39_IN-04823_O	39_MH-02059	39_IN-04823	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
39_MH-02059:39_IN-04890_O	39_MH-02059	39_IN-04890	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_MH-02059:39_MH-02069_O	39_MH-02059	39_MH-02069	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
39_MH-02059:39_MH-11477	39_MH-02059	39_MH-11477		340.5	0.013	-1.66	-1.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-02059:39_MH-11509_O	39_MH-02059	39_MH-11509	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02069:39_MH-11561_O	39_MH-02069	39_MH-11561	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02073:39_IN-04938_O	39_MH-02073	39_IN-04938	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_MH-02087:39_IN-04964	39_MH-02087	39_IN-04964		28.2	0.011	-2.12	-0.42	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-02089:39_MH-11564	39_MH-02089	39_MH-11564		108.2	0.011	-1.79	-2.07	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-02090:39_MH-02089	39_MH-02090	39_MH-02089		85.6	0.011	-0.99	-1.09	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
39_MH-02093:39_MH-02100_O	39_MH-02093	39_MH-02100	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02099:39_MH-02115_O	39_MH-02099	39_MH-02115	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02100:39_MH-11561_O	39_MH-02100	39_MH-11561	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_MH-02102:39_MH-02099_O	39_MH-02102	39_MH-02099	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02106:39_MH-02100_O	39_MH-02106	39_MH-02100	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_MH-02106:39_MH-02115_O	39_MH-02106	39_MH-02115	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02114:39_IN-05024	39_MH-02114	39_IN-05024		32.0	0.013	1.79	1.70	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
39_MH-02114:39_MH-02106_O	39_MH-02114	39_MH-02106	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02114:39_MH-02115_O	39_MH-02114	39_MH-02115	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02115:39_IN-05044_O	39_MH-02115	39_IN-05044	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
39_MH-02115:39_MH-02121	39_MH-02115	39_MH-02121	DataGap	251.9	0.013	0.05	-0.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-02117:39_IN-05082_O	39_MH-02117	39_IN-05082	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02117:39_MH-02114_O	39_MH-02117	39_MH-02114	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02121:39_MH-02125	39_MH-02121	39_MH-02125	DataGap	294.0	0.013	-0.50	-0.91	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
39_MH-02125:39_IN-05057_O	39_MH-02125	39_IN-05057	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02125:39_IN-05076_O	39_MH-02125	39_IN-05076	Overflow	20.0		7.90	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02125:39_MH-02128	39_MH-02125	39_MH-02128	DataGap	247.7	0.013	-0.91	-0.60	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-02128:39_MH-02136	39_MH-02128	39_MH-02136	DataGap	282.0	0.013	-0.60	-0.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-02129:39_IN-05076	39_MH-02129	39_IN-05076	DataGap	158.6	0.013	0.50	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-02134:39_IN-05082	39_IN-05085	39_IN-05082		374.8	0.013	3.21	1.80	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_MH-02135:39_MH-02141	39_MH-02135	39_MH-02141	DataGap	283.3	0.013	1.20	1.10	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-02136:43_NJ-282	39_MH-02136	43_NJ-282	DataGap	191.1	0.013	-0.30	0.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-02137:39_IN-05082_O	39_MH-02137	39_IN-05082	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02137:39_MH-02140_O	39_MH-02137	39_MH-02140	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-02140:39_IN-28421_O	39_MH-02140	39_IN-28421	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
39_MH-02140:43_MH-02723_O	39_MH-02140	43_MH-02723	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
39_MH-02141:39_MH-01980	39_MH-01980	39_MH-02141		79.6	0.011	3.50	3.44	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
39_MH-02141:39_MH-02142	39_MH-02141	39_MH-02142		15.1	0.013	1.10	1.07	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-02142:39_IN-05076_O	39_MH-02142	39_IN-05076	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_MH-02142:39_IN-05123	39_MH-02142	39_IN-05123	DataGap	187.8	0.013	1.32	0.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
39_MH-02142:39_MH-01979_O	39_MH-02142	39_MH-01979	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_MH-02302:39_MH-11728	39_MH-02302	39_MH-11728		484.7	0.024	2.50	2.30	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
39_MH-07607:39_MH-00174	39_MH-07607	39_MH-00174		199.9	0.013	-1.30	-1.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-07759:39_MH-01975_O	39_MH-07759	39_MH-01975	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
39_MH-11467:39_IN-04766_O	39_MH-11467	39_IN-04766	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-11467:39_IN-04773	39_MH-11467	39_IN-04773		73.4	0.013	2.85	2.75	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
39_MH-11467:39_IN-28013_O	39_MH-11467	39_IN-28013	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
39_MH-11475:39_NJ-266125	39_MH-11475	39_NJ-266125	DataGap	48.7	0.013	-1.50	-1.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-11477:39_MH-11475	39_MH-11477	39_MH-11475		78.9	0.013	-1.60	-1.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-11479:39_MH-00177	39_MH-11479	39_MH-00177		271.8	0.013	-1.50	-1.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-11482:39_MH-02129	39_MH-11482	39_MH-02129	DataGap	287.8	0.013	0.00	0.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-11485:39_MH-11486	39_MH-11485	39_MH-11486		84.3	0.013	2.30	2.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
39_MH-11486:39_MH-11487	39_MH-11486	39_MH-11487		253.8	0.013	-3.10	-3.90	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_MH-11487:39_IN-04890	39_MH-11487	39_IN-04890		268.7	0.013	-3.90	-4.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-11488:39_MH-11489	39_MH-11488	39_MH-11489		278.4	0.013	-0.70	-0.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-11489:39_NJ-268	39_MH-11489	39_NJ-268	DataGap	79.3	0.013	-0.60	-0.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-11527:38_MH-00194_O	39_MH-11527	38_MH-00194	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_MH-11527:38_MH-02300_O	39_MH-11527	38_MH-02300	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-11527:39_MH-02073_O	39_MH-11527	39_MH-02073	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-11527:39_MH-02302	39_MH-11527	39_MH-02302		186.3	0.024	2.98	2.55	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
39_MH-11527:39_MH-11728_O	39_MH-11527	39_MH-11728	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
39_MH-11530:39_IN-28056	39_MH-11530	39_IN-28056		205.8	0.024	1.96	2.70	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
39_MH-11530:39_MH-02093_O	39_MH-11530	39_MH-02093	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-11530:39_MH-11728_O	39_MH-11530	39_MH-11728	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
39_MH-11532:39_MH-11531	39_MH-11531	39_MH-11532		629.7	0.024	4.49	4.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
39_MH-11532:39_MH-11532	39_MH-11532	39_MH-11533		850.0	0.024	4.00	3.16	0.0	0.0	0.0	NO	CIRCULAR	4.00		1		
39_MH-11533:38_IN-05579_O	39_MH-11533	38_IN-05579	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-11533:38_IN-26756_O	39_MH-11533	38_IN-26756	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-11533:39_IN-05082_O	39_MH-11533	39_IN-05082	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-11534:43_MH-11540	39_MH-11534	43_MH-11540		86.6	0.013	-0.34	0.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
39_MH-11557:39_MH-11533	39_MH-11533	39_MH-11557		265.6	0.024	3.58	3.57	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
39_MH-11557:39_MH-11534	39_MH-11557	39_MH-11534		202.5	0.024	3.25	2.66	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
39_MH-11561:39_MH-02099_O	39_MH-11561	39_MH-02099	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_MH-11561:39_MH-02102_O	39_MH-11561	39_MH-02102	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_MH-11561:39_MH-11563	39_MH-11561	39_MH-11563		88.3	0.013	-2.85	-2.95	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
39_MH-11563:39_MH-00303	39_MH-11563	39_MH-00303		25.2	0.013	-2.95	-3.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
39_MH-11564:39_MH-11667	39_MH-11564	39_MH-11667		31.2	0.011	-2.07	-0.31	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-11667:39_MH-02087	39_MH-11667	39_MH-02087		236.1	0.011	-0.71	-0.27	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_MH-11728:38_MH-02313_O	39_MH-11728	38_MH-02313	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-11728:39_MH-02073_O	39_MH-11728	39_MH-02073	Overflow	20.0		9.95	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-11728:39_MH-11530	39_MH-11728	39_MH-11530		532.3	0.024	2.30	2.14	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
39_MJ-99181:39_MH-11509_O	39_MJ-99181	39_MH-11509	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_MJ-99181:39_MJ-99182_O	39_MJ-99181	39_MJ-99182	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_MJ-99182:39_MH-11509_O	39_MJ-99182	39_MH-11509	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_NJ-265711:39_IN-04766	39_NJ-265711	39_IN-04766	DataGap	50.2	0.013	1.41	0.51	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
39_NJ-266125:39_NJ-266126	39_NJ-266125	39_NJ-266126	DataGap	93.0	0.013	-1.40	-1.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
39_NJ-266126:39_MH-11479	39_NJ-266126	39_MH-11479		217.7	0.013	-1.30	-1.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
39_NJ-268:39_MH-02053	39_NJ-268	39_MH-02053		160.1	0.013	-1.60	-1.70	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_IN-00557:40_IN-04379_O	40_IN-00557	40_IN-04379	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
40_IN-00557:40_IN-27737	40_IN-27737	40_IN-00557		111.2	0.013	1.31	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-00568:40_MH-02036	40_IN-00602	40_MH-00299		46.0	0.013	4.80	1.40	0.3	0.6	0.0	NO	CIRCULAR	1.25		3		
40_IN-00588:40_IN-04407_O	40_IN-00588	40_IN-04407	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-00602:39_IN-04821_O	40_IN-00602	39_IN-04821	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-00602:40_MH-00268_O	40_IN-00602	40_MH-00268	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_IN-00602:40_MH-00299	40_IN-00602	40_MH-00299		39.9	0.013	3.80	-0.05	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
40_IN-00617:40_IN-27628_O	40_IN-00617	40_IN-27628	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
40_IN-04348:40_MH-11298	40_IN-04348	40_MH-11298	DataGap	59.0	0.013	1.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		6		
40_IN-04359:40_MH-07683_O	40_IN-04359	40_MH-07683	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04359:40_MH-07851_O	40_IN-04359	40_MH-07851	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
40_IN-04359:40_MH-11299	40_IN-04359	40_MH-11299	DataGap	36.8	0.013	1.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_IN-04361:40_FG-0023	40_FG-0023	40_IN-04361	DataGap	61.2	0.013	1.00	0.90	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_IN-04366:40_IN-04369_O	40_IN-04366	40_IN-04369	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-04366:40_MH-11281	40_IN-04366	40_MH-11281		24.0	0.013	4.50	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
40_IN-04366:40_MH-11282_O	40_IN-04366	40_MH-11282	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04368:40_IN-00557_O	40_IN-04368	40_IN-00557	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04368:40_IN-04369	40_IN-04368	40_IN-04369	DataGap	23.1	0.013	2.60	2.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_IN-04368:40_IN-04379_O	40_IN-04368	40_IN-04379	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04368:40_MH-07844	40_IN-04368	40_MH-07844		30.4	0.013	2.60	2.53	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_IN-04369:40_IN-04368_O	40_IN-04369	40_IN-04368	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-04369:40_IN-04372	40_IN-04369	40_IN-04372	DataGap	143.6	0.013	1.00	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-04369:40_MH-07841_O	40_IN-04369	40_MH-07841	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04372:40_MH-07840	40_IN-04372	40_MH-07840		113.6	0.013	0.50	0.28	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_IN-04374:40_MH-01926_O	40_IN-04374	40_MH-01926	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
40_IN-04374:40_MH-09809	40_IN-04374	40_MH-09809	DataGap	55.0	0.013	1.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
40_IN-04378:40_IN-18517	40_MH-07839	40_IN-04378	DataGap	122.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-04379:40_IN-04374_O	40_IN-04379	40_IN-04374	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04379:40_IN-04378	40_IN-04378	40_IN-04379	DataGap	99.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-04379:40_MH-01926_O	40_IN-04379	40_MH-01926	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
40_IN-04392:40_IN-04398_O	40_IN-04392	40_IN-04398	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04392:40_MH-01878_O	40_IN-04392	40_MH-01878	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-04392:40_MH-11276_O	40_IN-04392	40_MH-11276	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04398:40_IN-00602_O	40_IN-04398	40_IN-00602	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_IN-04398:40_MH-02028	40_IN-04398	40_MH-02028		60.8	0.013	5.60	1.60	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
40_IN-04407:40_IN-04427_O	40_IN-04407	40_IN-04427	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04407:40_IN-04434_O	40_IN-04407	40_IN-04434	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04427:40_IN-00602_O	40_IN-04427	40_IN-00602	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04427:40_IN-04434_O	40_IN-04427	40_IN-04434	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04427:40_IN-27710_O	40_IN-04427	40_IN-27710	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04434:40_IN-27710_O	40_IN-04434	40_IN-27710	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04442:40_IN-27710_O	40_IN-04442	40_IN-27710	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04442:40_MH-01890	40_IN-04442	40_MH-01890		98.4	0.013	4.50	4.38	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
40_IN-04451:40_IN-04452	40_IN-04452	40_IN-04451	DataGap	87.8	0.013	3.20	3.10	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
40_IN-04452:40_MH-01890	40_MH-01890	40_IN-04452		51.3	0.013	4.53	4.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
40_IN-04456:39_IN-04640_O	40_IN-04456	39_IN-04640	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-04456:40_IN-04477_O	40_IN-04456	40_IN-04477	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_IN-04456:40_MH-00291	40_IN-04456	40_MH-00291		44.4	0.013	5.35	2.45	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
40_IN-04456:40_MH-11694_O	40_IN-04456	40_MH-11694	Overflow	20.0		9.95	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_IN-04475:40_IN-00617_O	40_IN-04475	40_IN-00617	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_IN-04477:40_MH-00292	40_IN-04477	40_MH-00292		47.3	0.013	5.45	2.35	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
40_IN-04477:40_MH-11314_O	40_IN-04477	40_MH-11314	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04479:40_MH-00293	40_IN-04477	40_MH-00292		44.0	0.013	6.00	2.50	0.3	0.5	0.0	NO	CIRCULAR	1.25		2		
40_IN-04500:39_IN-04717_O	40_IN-04500	39_IN-04717	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-04500:40_MH-00296	40_IN-04500	40_MH-00296		62.3	0.013	3.94	0.50	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
40_IN-04501:40_IN-04500	40_IN-04501	40_IN-04500		107.8	0.013	3.28	3.79	0.3	0.7	0.5	NO	CIRCULAR	1.00		1		
40_IN-04509:40_MH-01914	40_IN-04509	40_MH-01914		13.9	0.013	1.63	1.62	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
40_IN-04509:40_MH-11313_O	40_IN-04509	40_MH-11313	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_IN-04509:42_IN-24401_O	40_IN-04509	42_IN-24401	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
40_IN-04525:40_IN-04531_O	40_IN-04525	40_IN-04531	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
40_IN-04531:40_IN-04545_O	40_IN-04531	40_IN-04545	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
40_IN-04545:40_IN-00617_O	40_IN-04545	40_IN-00617	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
40_IN-04548:40_IN-04573_O	40_IN-04548	40_IN-04573	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
40_IN-04550:40_IN-04548_O	40_IN-04550	40_IN-04548	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
40_IN-04550:40_IN-04584_O	40_IN-04550	40_IN-04584	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_IN-04550:40_MH-00284	40_IN-04550	40_MH-00284	DataGap	46.0	0.013	1.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
40_IN-04550:40_MH-01926_O	40_IN-04550	40_MH-01926	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
40_IN-04552:40_IN-04545_O	40_IN-04552	40_IN-04545	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04552:40_IN-04555_O	40_IN-04552	40_IN-04555	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
40_IN-04555:40_IN-04545_O	40_IN-04555	40_IN-04545	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04564:40_IN-00617_O	40_IN-04564	40_IN-00617	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04564:40_IN-04563_O	40_IN-04564	40_IN-04563	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04564:40_IN-27628_O	40_IN-04564	40_IN-27628	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-04573:40_IN-04552_O	40_IN-04573	40_IN-04552	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04573:40_IN-04555_O	40_IN-04573	40_IN-04555	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04573:40_IN-04581_O	40_IN-04573	40_IN-04581	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04581:40_IN-04555_O	40_IN-04581	40_IN-04555	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04581:40_IN-04563_O	40_IN-04581	40_IN-04563	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04581:40_IN-27535_O	40_IN-04581	40_IN-27535	Overflow	20.0		11.10	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-04581:40_MH-01932_O	40_IN-04581	40_MH-01932	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04584:40_MH-00285	40_IN-04584	40_MH-00285	DataGap	50.0	0.013	1.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
40_IN-04584:40_MH-01938_O	40_IN-04584	40_MH-01938	Overflow	20.0		9.95	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
40_IN-04584:42_IN-24421_O	40_IN-04584	42_IN-24421	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-04593:40_IN-27535	40_IN-04593	40_IN-27535		173.8	0.013	4.70	4.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
40_IN-04593:42_IN-19409	40_IN-04593	42_IN-19409		94.7	0.013	4.68	4.28	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_IN-18303:40_IN-04361_O	40_IN-18303	40_IN-04361	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
40_IN-18303:40_MH-07679	40_IN-18303	40_MH-07679	DataGap	25.0	0.013	3.50	3.23	0.3	0.2	0.0	NO	CIRCULAR	1.25		3		
40_IN-18409:40_MH-11313_O	40_IN-18409	40_MH-11313	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-18464:40_MH-11298	40_IN-18464	40_MH-11298	DataGap	44.0	0.013	1.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		8		
40_IN-18464:40_MJ-99184_O	40_IN-18464	40_MJ-99184	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_IN-18526:40_IN-27734	40_IN-27734	40_IN-18526		123.3	0.013	0.60	1.09	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-18526:40_IN-27737	40_IN-18526	40_IN-27737		99.5	0.013	1.74	1.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-18527:40_IN-04368_O	40_IN-18527	40_IN-04368	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-18527:40_MH-11282	40_IN-18527	40_MH-11282		197.4	0.013	1.68	1.59	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-18527:40_MH-11282_O	40_IN-18527	40_MH-11282	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-18534:40_IN-04361_O	40_IN-18534	40_IN-04361	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-18534:40_MH-07853	40_IN-18534	40_MH-07853	DataGap	25.0	0.013	2.50	2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
40_IN-18534:40_MH-11282_O	40_IN-18534	40_MH-11282	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-27535:40_MH-09644	40_IN-27535	40_MH-09644		501.2	0.013	3.76	3.70	0.3	0.7	0.0	NO	RECT_CLOSED	5.00	5.00	1		
40_IN-27535:42_IN-19409_O	40_IN-27535	42_IN-19409	Overflow	20.0		11.65	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
40_IN-27565:40_IN-04451	40_IN-04451	40_IN-27565	DataGap	145.9	0.013	3.10	3.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
40_IN-27565:40_MH-01892_O	40_IN-27565	40_MH-01892	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-27664:40_IN-27628_O	40_IN-27664	40_IN-27628	Overflow	20.0		7.90	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
40_IN-27710:40_MH-00268_O	40_IN-27710	40_MH-00268	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-27724:40_IN-04525_O	40_IN-27724	40_IN-04525	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
40_IN-27724:40_MH-01927_O	40_IN-27724	40_MH-01927	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
40_IN-27735:40_IN-00557_O	40_IN-27735	40_IN-00557	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-27735:40_IN-18527_O	40_IN-27735	40_IN-18527	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-27735:40_IN-27734	40_IN-27735	40_IN-27734		26.1	0.013	2.50	2.35	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_IN-27762:40_IN-04584_O	40_IN-27762	40_IN-04584	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-27762:40_MH-00285	40_IN-27762	40_MH-00285	DataGap	26.0	0.013	1.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		5		
40_IN-27762:42_IN-23165_O	40_IN-27762	42_IN-23165	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MH-00257:40_IN-00588_O	40_MH-00257	40_IN-00588	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-00257:40_IN-04434_O	40_MH-00257	40_IN-04434	Overflow	20.0		11.35	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-00268:40_MH-11694_O	40_MH-00268	40_MH-11694	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
40_MH-00272:40_IN-04531_O	40_MH-00272	40_IN-04531	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
40_MH-00272:40_IN-27724_O	40_MH-00272	40_IN-27724	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-00272:40_MH-00278_O	40_MH-00272	40_MH-00278	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
40_MH-00278:40_MH-11697_O	40_MH-00278	40_MH-11697	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
40_MH-00280:42_MH-09051	40_MH-00280	42_MH-09051		283.5	0.013	-1.70	-1.80	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	1.00	1		
40_MH-00282:40_MH-11301	40_MH-00282	40_MH-11301	DataGap	400.2	0.013	-1.38	-1.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-00284:40_MH-01928	40_MH-00284	40_MH-01928	DataGap	230.7	0.013	-1.20	-1.25	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-00285:40_MH-00280	40_MH-00285	40_MH-00280		226.3	0.013	-1.80	-1.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
40_MH-00290:40_MH-00291	40_MH-00290	40_MH-00291		674.1	0.013	-0.43	-0.67	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-00291:40_MH-00292	40_MH-00291	40_MH-00292		705.1	0.013	-0.67	-1.28	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-00292:40_MH-00293	40_MH-00292	40_MH-00293		239.2	0.013	-1.28	-1.47	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-00293:40_MH-00294	40_MH-00293	40_MH-00294		270.5	0.013	-1.47	-1.68	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-00294:40_MH-00295	40_MH-00294	40_MH-00295		432.2	0.013	-1.68	-2.28	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-00295:40_MH-08738	40_MH-00295	40_MH-08738		118.3	0.013	-2.28	-2.37	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-00296:42_MH-08055	40_MH-00296	42_MH-08055		304.1	0.013	-2.25	-2.50	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-00299:40_MH-02036	40_MH-00299	40_MH-02036		325.3	0.013	-0.17	-0.29	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	6.00	1		
40_MH-00300:40_MH-00299	40_MH-00300	40_MH-00299		429.8	0.013	-0.02	-0.17	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	6.00	1		
40_MH-00301:40_MH-00300	40_MH-00301	40_MH-00300		557.0	0.013	0.19	-0.02	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-01861:40_IN-18527	40_MH-01861	40_IN-18527		12.9	0.013	1.95	1.68	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-01878:40_MH-01880_O	40_MH-01878	40_MH-01880	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-01880:40_IN-04407_O	40_MH-01880	40_IN-04407	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-01890:40_IN-04442_O	40_MH-01890	40_IN-04442	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MH-01890:40_IN-27565_O	40_MH-01890	40_IN-27565	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-01890:40_MH-00268_O	40_MH-01890	40_MH-00268	Overflow	20.0		11.00	10.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-01892:40_MH-01893	40_MH-01892	40_MH-01893		186.1	0.013	3.03	3.09	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-01892:40_MH-01893_O	40_MH-01892	40_MH-01893	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-01893:40_MH-01898_O	40_MH-01893	40_MH-01898	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
40_MH-01893:40_MH-11234_O	40_MH-01893	40_MH-11234	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-01893:40_MH-11695	40_MH-01893	40_MH-11695		200.4	0.013	2.79	3.47	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-01898:40_IN-04477_O	40_MH-01898	40_IN-04477	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
40_MH-01899:40_IN-18409_O	40_MH-01899	40_IN-18409	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
40_MH-01899:40_IN-27628_O	40_MH-01899	40_IN-27628	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-01907:40_IN-27628_O	40_MH-01907	40_IN-27628	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
40_MH-01907:40_MH-11313_O	40_MH-01907	40_MH-11313	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-01910:40_IN-04500_O	40_MH-01910	40_IN-04500	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_MH-01910:40_IN-04501	40_MH-01910	40_IN-04501		364.2	0.013	3.00	3.31	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
40_MH-01910:40_IN-04509_O	40_MH-01910	40_IN-04509	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_MH-01910:40_MH-11314_O	40_MH-01910	40_MH-11314	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
40_MH-01910:42_IN-24403	42_IN-24403	40_MH-01910		73.9	0.013	1.26	1.74	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
40_MH-01914:42_IN-24407	40_MH-01914	42_IN-24407		56.2	0.013	1.62	1.92	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
40_MH-01924:40_MH-01925	40_MH-01924	40_MH-01925	DataGap	61.9	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-01925:40_MH-01926	40_MH-01925	40_MH-01926	DataGap	391.6	0.013	2.00	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-01926:40_IN-04525_O	40_MH-01926	40_IN-04525	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
40_MH-01927:40_IN-04525_O	40_MH-01927	40_IN-04525	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
40_MH-01927:40_MH-01924	40_MH-01927	40_MH-01924	DataGap	123.9	0.013	2.20	2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-01927:40_MH-01926_O	40_MH-01927	40_MH-01926	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
40_MH-01928:40_MH-01929	40_MH-01928	40_MH-01929		215.2	0.013	-1.25	-1.90	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-01929:40_MH-11303	40_MH-01929	40_MH-11303		348.3	0.013	-1.90	-1.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-01932:40_IN-04564_O	40_MH-01932	40_IN-04564	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-01932:40_MH-01907_O	40_MH-01932	40_MH-01907	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-01938:40_IN-04573_O	40_MH-01938	40_IN-04573	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-01938:40_IN-27535_O	40_MH-01938	40_IN-27535	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_MH-01938:42_IN-24722_O	40_MH-01938	42_IN-24722	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MH-01999:40_MH-02019	40_MH-01999	40_MH-02019		412.2	0.013	1.06	0.91	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-02019:40_MH-02028	40_MH-02019	40_MH-02028		318.2	0.013	0.91	0.81	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-02028:40_MH-00301	40_MH-02028	40_MH-00301		299.1	0.013	0.30	0.19	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-02036:40_MH-00290	40_MH-02036	40_MH-00290		347.6	0.013	-0.29	-0.43	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	6.00	1		
40_MH-07678:40_FG-0023	40_MH-07678	40_FG-0023		53.4	0.013	1.24	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07678:40_MH-07853	40_MH-07853	40_MH-07678		35.4	0.013	2.44	2.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07679:40_MH-07678	40_MH-07679	40_MH-07678		81.9	0.013	3.00	2.59	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07679:40_MH-11282_O	40_MH-07679	40_MH-11282	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_MH-07683:40_IN-18534_O	40_MH-07683	40_IN-18534	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
40_MH-07684:40_MH-07683	40_MH-07684	40_MH-07683	DataGap	299.0	0.013	3.90	3.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07685:40_IN-04361_O	40_MH-07685	40_IN-04361	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-07685:40_MH-07684	40_MH-07685	40_MH-07684	DataGap	205.5	0.013	4.00	3.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07822:40_MH-07823	40_MH-07822	40_MH-07823		244.8	0.013	-2.60	-3.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-07823:40_MH-11298	40_MH-07823	40_MH-11298		238.1	0.013	-3.20	-1.40	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-07827:40_MH-07828	40_MH-07827	40_MH-07828		306.0	0.013	-1.40	-1.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-07828:40_MH-09809	40_MH-07828	40_MH-09809	DataGap	361.3	0.013	-1.20	-1.28	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-07840:40_MH-07839	40_MH-07840	40_MH-07839		221.3	0.013	0.48	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07841:40_MH-01927_O	40_MH-07841	40_MH-01927	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_MH-07841:40_MH-07840	40_MH-07841	40_MH-07840		148.3	0.013	2.10	1.98	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07842:40_MH-07841	40_MH-07842	40_MH-07841	DataGap	253.4	0.013	2.20	2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07843:40_IN-27724_O	40_MH-07843	40_IN-27724	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-07843:40_MH-07841_O	40_MH-07843	40_MH-07841	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-07843:40_MH-07842	40_MH-07843	40_MH-07842		211.1	0.013	2.35	2.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07844:40_IN-27734	40_MH-07844	40_IN-27734		113.6	0.013	2.03	0.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07845:40_NJ281378	40_NJ281378	40_MH-07845		181.0	0.013	2.90	2.76	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07847:40_IN-04366_O	40_MH-07847	40_IN-04366	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_MH-07847:40_IN-04369_O	40_MH-07847	40_IN-04369	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_MH-07847:40_IN-27724_O	40_MH-07847	40_IN-27724	Overflow	20.0		10.05	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-07851:40_IN-18534_O	40_MH-07851	40_IN-18534	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_MH-07851:40_MH-07852	40_MH-07851	40_MH-07852	DataGap	254.8	0.013	1.00	0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07851:40_MH-11282_O	40_MH-07851	40_MH-11282	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_MH-07853:40_MH-07852	40_MH-07852	40_MH-07853	DataGap	285.2	0.013	0.90	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-08738:40_MH-00296	40_MH-08738	40_MH-00296		183.1	0.013	-2.37	-2.25	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
40_MH-09809:40_MH-00282	40_MH-09809	40_MH-00282	DataGap	256.2	0.013	-1.28	-1.38	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-11234:40_MH-11694_O	40_MH-11234	40_MH-11694	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-11239:40_IN-04456_O	40_MH-11239	40_IN-04456	Overflow	20.0		12.00	11.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_MH-11239:40_MH-11694_O	40_MH-11239	40_MH-11694	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
40_MH-11271:40_MH-01999	40_IN-04398	40_MH-02028		50.0	0.013	6.40	2.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
40_MH-11276:40_IN-04398_O	40_MH-11276	40_IN-04398	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-11276:40_IN-04407_O	40_MH-11276	40_IN-04407	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MH-11281:40_MH-07845	40_MH-07845	40_MH-11281		283.6	0.013	3.11	1.97	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-11282:40_MH-07678	40_MH-11282	40_MH-07678		43.8	0.013	1.59	1.28	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-11298:40_MH-11299	40_MH-11298	40_MH-11299		168.3	0.013	-1.40	-2.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-11299:40_MH-11300	40_MH-11299	40_MH-11300		195.2	0.013	-2.20	-1.70	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-11300:40_MH-07827	40_MH-11300	40_MH-07827		307.9	0.013	-1.70	-1.40	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-11301:40_MH-11302	40_MH-11301	40_MH-11302	DataGap	277.8	0.013	-1.30	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-11302:40_MH-00284	40_MH-11302	40_MH-00284	DataGap	313.5	0.013	-1.10	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-11303:40_MH-00285	40_MH-11303	40_MH-00285		212.6	0.013	-1.30	-1.80	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_MH-11313:40_IN-27628_O	40_MH-11313	40_IN-27628	Overflow	20.0		7.90	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyar	0.050
40_MH-11314:40_IN-18409_O	40_MH-11314	40_IN-18409	Overflow	20.0		8.15	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
40_MH-11314:40_MH-11313_O	40_MH-11314	40_MH-11313	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-11620:40_MH-01861	40_MH-11620	40_MH-01861		12.8	0.013	1.75	1.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-11620:40_MH-07844	40_MH-11620	40_MH-07844		40.7	0.013	2.28	2.05	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_MH-11695:40_MH-11234	40_MH-11695	40_MH-11234		155.7	0.013	3.47	4.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-11697:40_IN-27664_O	40_MH-11697	40_IN-27664	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MJ-99150:40_MJ-99151_O	40_MJ-99150	40_MJ-99151	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MJ-99150:40_MJ-99152	40_MJ-99150	40_MJ-99152	MDC	2,500.0	0.014	-0.15	-0.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MJ-99150:40_MJ-99152_O	40_MJ-99150	40_MJ-99152	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MJ-99151:40_IN-27762_O	40_MJ-99151	40_IN-27762	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MJ-99151:40_MH-07828	40_MJ-99151	40_MH-07828	MDC	2,130.0	0.014	-2.65	-1.55	0.3	0.7	0.7	NO	CIRCULAR	2.00		1		
40_MJ-99151:40_MJ-99184_O	40_MJ-99151	40_MJ-99184	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MJ-99151:40_MJ-99188	40_MJ-99151	40_MJ-99188	MDC	511.0	0.014	-2.85	-0.85	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MJ-99151:40_MJ-99189	40_MJ-99151	40_MJ-99189	MDC	690.0	0.014	-2.85	-0.95	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MJ-99151:42_MJ-99153_O	40_MJ-99151	42_MJ-99153	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MJ-99152:40_MJ-99192	40_MJ-99152	40_MJ-99192	MDC	2,070.0	0.014	-2.35	-0.05	0.3	0.7	0.4	NO	CIRCULAR	2.00		1		
40_MJ-99152:42_CJ-99326_O	40_MJ-99152	42_CJ-99326	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MJ-99152:42_MJ-99153_O	40_MJ-99152	42_MJ-99153	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MJ-99152:42_MJ-99154	40_MJ-99152	42_MJ-99154	MDC	2,630.0	0.014	-2.65	2.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
40_MJ-99183:40_IN-27724_O	40_MJ-99183	40_IN-27724	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
40_MJ-99183:40_MH-00272_O	40_MJ-99183	40_MH-00272	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
40_MJ-99183:40_MH-07847_O	40_MJ-99183	40_MH-07847	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
40_MJ-99184:40_IN-04374_O	40_MJ-99184	40_IN-04374	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MJ-99184:40_MH-09809	40_MJ-99184	40_MH-09809	DataGap	50.0	0.013	1.00	0.50	0.3	0.6	0.0	NO	CIRCULAR	1.25		4		
40_MJ-99186:40_MJ-99151_O	40_MJ-99186	40_MJ-99151	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MJ-99186:42_MJ-99153	40_MJ-99186	42_MJ-99153	MDC	2,865.0	0.014	0.35	-2.65	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
40_MJ-99187:40_MJ-99190	40_MJ-99187	40_MJ-99190	MDC	872.0	0.014	-0.35	-0.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MJ-99188:40_MJ-99187	40_MJ-99188	40_MJ-99187	MDC	707.0	0.014	-0.85	-0.35	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MJ-99189:40_MJ-99187	40_MJ-99189	40_MJ-99187	MDC	537.0	0.014	-0.95	-0.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MJ-99190:40_MJ-99191	40_MJ-99190	40_MJ-99191	MDC	1,259.0	0.014	-0.15	-3.15	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MJ-99191:42_MJ-99153	40_MJ-99191	42_MJ-99153	MDC	680.0	0.014	-1.45	-1.55	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MJ-99192:42_MJ-99153	40_MJ-99192	42_MJ-99153	MDC	2,685.0	0.014	0.05	-2.65	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_NJ281378:40_MH-07847	40_MH-07847	40_NJ281378		96.4	0.013	3.14	2.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_FG-0871:42_MH-08081	42_FG-0871	42_MH-08081		607.3	0.013	-3.85	-3.94	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_IN-07085:42_MH-08979	42_IN-07085	42_MH-08979	DataGap	46.1	0.013	2.50	2.00	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
42_IN-07085:46_IN-07093_O	42_IN-07085	46_IN-07093	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_IN-07085:46_IN-07111_O	42_IN-07085	46_IN-07111	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
42_IN-18975:42_MH-08076	42_IN-20396	42_MH-08098	DataGap	20.0	0.013	5.00	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
42_IN-19001:42_IN-19017_O	42_IN-19001	42_IN-19017	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_IN-19006:42_MH-09742	42_MH-09742	42_IN-19006		100.0	0.013	2.40	2.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
42_IN-19020:42_IN-19017_O	42_IN-19020	42_IN-19017	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-19034:42_IN-19006_O	42_IN-19034	42_IN-19006	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-19046:42_MH-08211_O	42_IN-19046	42_MH-08211	Overflow	20.0		5.15	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-19051:42_IN-19053	42_IN-19051	42_IN-19053	DataGap	99.6	0.013	4.00	3.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
42_IN-19051:42_IN-19508_O	42_IN-19051	42_IN-19508	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-19051:42_IN-24608_O	42_IN-19051	42_IN-24608	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-19051:42_MH-08201_O	42_IN-19051	42_MH-08201	Overflow	20.0		13.00	12.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-19053:42_MH-08202	42_IN-19053	42_MH-08202		10.2	0.013	7.60	7.62	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
42_IN-19101:42_MH-08134_O	42_IN-19101	42_MH-08134	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-19114:42_IN-19117	42_IN-19114	42_IN-19117		60.0	0.013	3.50	3.28	0.3	0.2	0.0	NO	CIRCULAR	1.00		2		
42_IN-19114:42_IN-19117_O	42_IN-19114	42_IN-19117	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-19117:42_MH-11219_O	42_IN-19117	42_MH-11219	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-19127:42_IN-19020_O	42_IN-19127	42_IN-19020	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
42_IN-19127:42_MH-11750_O	42_IN-19127	42_MH-11750	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-19135:42_MJ-99185_O	42_IN-19135	42_MJ-99185	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-19138:42_IN-19127_O	42_IN-19138	42_IN-19127	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-19265:42_IN-20394_O	42_IN-19265	42_IN-20394	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_IN-19265:42_MH-11671	42_IN-19265	42_MH-11671		44.9	0.018	0.95	-0.25	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
42_IN-19265:43_IN-06626_O	42_IN-19265	43_IN-06626	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_IN-19308:42_IN-19309	42_IN-19308	42_IN-19309	DataGap	76.8	0.013	-3.00	-2.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
42_IN-19308:42_MH-08032_O	42_IN-19308	42_MH-08032	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
42_IN-19308:42_MH-11747_O	42_IN-19308	42_MH-11747	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-19309:42_MH-11747	42_IN-19309	42_MH-11747	DataGap	75.0	0.013	-0.80	-0.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_IN-19321:42_IN-19324	42_IN-19321	42_IN-19324		136.3	0.013	-1.66	-0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-19324:42_MH-08106	42_IN-19324	42_MH-08106		63.8	0.013	-0.50	0.34	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
42_IN-19328:42_IN-19020_O	42_IN-19328	42_IN-19020	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-19328:42_IN-19331	42_IN-19328	42_IN-19331	DataGap	155.5	0.013	0.80	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-19331:42_IN-19332	42_IN-19331	42_IN-19332	DataGap	84.0	0.013	0.80	0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-19332:42_MH-08208	42_IN-19332	42_MH-08208		23.7	0.013	0.70	0.74	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
42_IN-19373:42_MH-08164_O	42_IN-19373	42_MH-08164	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-19373:42_MH-08210_O	42_IN-19373	42_MH-08210	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
42_IN-19395:42_MH-08211_O	42_IN-19395	42_MH-08211	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-19409:42_MH-08134_O	42_IN-19409	42_MH-08134	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_IN-19409:42_MH-08139_O	42_IN-19409	42_MH-08139	Overflow	20.0		10.90	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_IN-19410:40_MH-09644	40_MH-09644	42_IN-19410		77.3	0.013	2.00	4.56	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
42_IN-19410:42_IN-24722_O	42_IN-19410	42_IN-24722	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_IN-19410:42_IN-24723	42_IN-19410	42_IN-24723		337.7	0.013	4.21	3.19	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_IN-19410:42_MH-08139_O	42_IN-19410	42_MH-08139	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_IN-19415:42_IN-24721	42_IN-24721	42_IN-19415	DataGap	434.7	0.013	-1.81	-2.04	0.3	0.2	0.0	NO	RECT_CLOSED	9.00	3.00	1		
42_IN-19436:42_IN-19055_O	42_IN-19436	42_IN-19055	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_IN-19436:42_MH-08039	42_MH-08039	42_IN-19436	DataGap	137.6	0.013	1.40	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-19458:42_IN-24837_O	42_IN-19458	42_IN-24837	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-19458:42_MH-08218_O	42_IN-19458	42_MH-08218	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-19466:42_IN-19138_O	42_IN-19466	42_IN-19138	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-19506:42_IN-24598	42_IN-19506	42_IN-24598	DataGap	19.0	0.013	2.80	2.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-19507:42_IN-19508	42_IN-19507	42_IN-19508	DataGap	269.0	0.013	1.90	1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-19508:42_IN-19657_O	42_IN-19508	42_IN-19657	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-19508:42_IN-23125_O	42_IN-19508	42_IN-23125	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-19515:42_IN-23134_O	42_IN-19515	42_IN-23134	Overflow	20.0		12.55	12.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-19515:42_MH-08194_O	42_IN-19515	42_MH-08194	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-19585:42_MJ-99155_O	42_IN-19585	42_MJ-99155	Overflow	20.0		10.90	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-19612:42_MH-08201	42_IN-19612	42_MH-08201		92.9	0.013	3.70	3.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_IN-19657:42_IN-19506	42_IN-19657	42_IN-19506	DataGap	94.9	0.013	0.10	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
42_IN-19657:42_MH-08102_O	42_IN-19657	42_MH-08102	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
42_IN-19657:42_MH-08149_O	42_IN-19657	42_MH-08149	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-19659:42_MH-11197	42_MH-11197	42_IN-19659		10.3	0.013	2.80	3.54	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
42_IN-20394:42_IN-28327_O	42_IN-20394	42_IN-28327	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-20394:42_MH-08177	42_IN-20394	42_MH-08177		44.0	0.020	1.15	0.05	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
42_IN-20396:42_IN-19133_O	42_IN-20396	42_IN-19133	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-20396:42_MH-08098	42_IN-20396	42_MH-08098		44.6	0.013	3.05	0.35	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
42_IN-23125:42_IN-23134_O	42_IN-23125	42_IN-23134	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-23125:42_MH-08149_O	42_IN-23125	42_MH-08149	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-23125:42_MH-09022	42_IN-23125	42_MH-09022	DataGap	35.0	0.013	2.00	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
42_IN-23132:42_IN-23125_O	42_IN-23132	42_IN-23125	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_IN-23132:42_MH-09029	42_IN-23132	42_MH-09029	DataGap	48.0	0.013	2.10	1.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
42_IN-23134:42_IN-23132_O	42_IN-23134	42_IN-23132	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-23134:42_MH-09029	42_IN-23134	42_MH-09029	DataGap	30.0	0.013	2.00	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		6		
42_IN-23134:42_MJ-99153_O	42_IN-23134	42_MJ-99153	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-23161:42_IN-19436_O	42_IN-23161	42_IN-19436	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-23161:42_IN-23132_O	42_IN-23161	42_IN-23132	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_IN-23161:42_MH-09045	42_IN-23161	42_MH-09045	DataGap	43.1	0.013	1.70	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
42_IN-23161:42_MH-11200_O	42_IN-23161	42_MH-11200	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
42_IN-23165:42_IN-23134_O	42_IN-23165	42_IN-23134	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-23165:42_IN-27420_O	42_IN-23165	42_IN-27420	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-23165:42_MH-09049	42_IN-23165	42_MH-09049	DataGap	30.0	0.013	2.00	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
42_IN-24396:40_MH-01907_O	42_IN-24396	40_MH-01907	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_IN-24396:42_MH-08090_O	42_IN-24396	42_MH-08090	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_IN-24401:42_MH-08056_O	42_IN-24401	42_MH-08056	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_IN-24402:42_MH-09675	42_MH-09675	42_IN-24402		222.6	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_IN-24403:40_MH-01910_O	42_IN-24403	40_MH-01910	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_IN-24403:42_IN-19265_O	42_IN-24403	42_IN-19265	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_IN-24403:42_IN-24402	42_IN-24402	42_IN-24403		114.5	0.013	0.92	1.26	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
42_IN-24407:42_IN-24408	42_IN-24407	42_IN-24408		63.4	0.013	1.92	1.79	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_IN-24408:42_IN-24401	42_IN-24408	42_IN-24401		91.4	0.013	1.29	0.94	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_IN-24421:42_IN-19415	42_IN-19415	42_IN-24421	DataGap	229.1	0.013	-2.04	-2.10	0.3	0.4	0.0	NO	RECT_CLOSED	9.00	3.00	1		
42_IN-24421:42_IN-27420_O	42_IN-24421	42_IN-27420	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_IN-24421:42_MH-09051	42_IN-24421	42_MH-09051		55.4	0.013	4.20	4.00	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
42_IN-24432:42_IN-19436_O	42_IN-24432	42_IN-19436	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-24432:42_IN-24426	42_IN-24432	42_IN-24426		273.6	0.011	1.58	1.89	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
42_IN-24598:42_MH-08215	42_IN-24598	42_MH-08215		41.6	0.013	2.70	2.54	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-24721:42_IN-24722	42_IN-24722	42_IN-24721		176.4	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	9.00	3.00	1		
42_IN-24722:42_IN-24421_O	42_IN-24722	42_IN-24421	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_IN-24722:42_IN-24723	42_IN-24723	42_IN-24722		181.4	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	9.00	3.00	1		
42_IN-24722:42_MH-11192_O	42_IN-24722	42_MH-11192	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-24837:42_IN-28539	42_IN-24837	42_IN-28539	DataGap	79.8	0.013	-1.50	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-24837:42_MH-09851_O	42_IN-24837	42_MH-09851	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
42_IN-24843:42_MH-09851	42_IN-24843	42_MH-09851	DataGap	94.4	0.013	-1.60	-1.70	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
42_IN-24844:42_IN-28549	42_IN-24844	42_IN-28549	DataGap	163.9	0.013	-1.60	-1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-24847:42_MH-09851	42_IN-24847	42_MH-09851		49.5	0.013	2.93	2.83	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_IN-27393:42_MH-08032_O	42_IN-27393	42_MH-08032	Overflow	20.0		7.25	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-27393:42_MH-08120_O	42_IN-27393	42_MH-08120	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-27393:42_MH-08211_O	42_IN-27393	42_MH-08211	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
42_IN-27420:42_IN-19055_O	42_IN-27420	42_IN-19055	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-27420:42_MH-09050	42_IN-27420	42_MH-09050		34.7	0.013	0.00	0.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
42_IN-27420:42_MH-11192_O	42_IN-27420	42_MH-11192	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-27470:42_IN-28543	42_IN-27470	42_IN-28543	DataGap	335.2	0.013	-2.00	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-27474:42_NJ-282197	42_IN-27474	42_NJ-282197	DataGap	114.0	0.013	-1.20	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-27476:42_IN-27474	42_IN-27476	42_IN-27474	DataGap	158.9	0.013	-1.10	-1.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_IN-27476:42_MH-11205	42_MH-11205	42_IN-27476		32.5	0.011	0.00	-0.09	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_IN-28327:42_IN-19114_O	42_IN-28327	42_IN-19114	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_IN-28539:42_IN-24847	42_IN-28539	42_IN-24847	DataGap	129.7	0.013	-1.60	-1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-28540:42_IN-23132_O	42_IN-28540	42_IN-23132	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_IN-28540:42_IN-28543	42_IN-28543	42_IN-28540	DataGap	292.2	0.013	-2.10	-2.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_IN-28540:42_MH-08149_O	42_IN-28540	42_MH-08149	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
42_IN-28543:42_MH-08149_O	42_IN-28543	42_MH-08149	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_IN-28549:42_MH-08184_O	42_IN-28549	42_MH-08184	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-02832:42_MH-09750	42_MH-02832	42_MH-09750		414.6	0.013	-3.70	-3.80	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-02860:42_IN-19515_O	42_MH-02860	42_IN-19515	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-02860:42_IN-23125_O	42_MH-02860	42_IN-23125	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_MH-02860:42_MH-08027_O	42_MH-02860	42_MH-08027	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-02860:42_MH-08161	42_MH-02860	42_MH-08161		397.1	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-08015:42_MH-08078	42_MH-08015	42_MH-08078		82.3	0.013	-2.29	-3.85	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	5.00	1		
42_MH-08017:42_MH-08015	42_MH-08017	42_MH-08015		283.7	0.013	-2.19	-2.29	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	5.00	1		
42_MH-08028:42_MH-08105	42_MH-08028	42_MH-08105		113.0	0.024	-2.19	-2.68	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-08029:42_MH-08032	42_MH-08029	42_MH-08032		41.3	0.013	-0.70	-1.52	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
42_MH-08032:42_MH-08033	42_MH-08032	42_MH-08033		41.0	0.013	-2.72	-1.94	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
42_MH-08033:42_MH-08107	42_MH-08033	42_MH-08107		208.0	0.013	-3.24	-2.36	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-08034:42_MH-08028	42_MH-08034	42_MH-08028		222.1	0.013	-1.37	-2.88	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-08039:42_IN-19659	42_IN-19659	42_MH-08039	DataGap	72.9	0.013	1.50	1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
42_MH-08046:42_IN-19308_O	42_MH-08046	42_IN-19308	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MH-08046:42_MH-08159	42_MH-08046	42_MH-08159		61.9	0.024	-1.21	-1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
42_MH-08046:42_MH-09738_O	42_MH-08046	42_MH-09738	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-08055:42_MH-11671	42_MH-08055	42_MH-11671		321.9	0.013	-2.50	-2.75	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.50	1		
42_MH-08056:42_IN-19265_O	42_MH-08056	42_IN-19265	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
42_MH-08056:42_IN-20394_O	42_MH-08056	42_IN-20394	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
42_MH-08056:42_IN-28327_O	42_MH-08056	42_IN-28327	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-08065:42_IN-19034_O	42_MH-08065	42_IN-19034	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_MH-08065:42_MH-08015_O	42_MH-08065	42_MH-08015	Overflow	20.0		10.85	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
42_MH-08065:42_MH-08017	42_MH-08065	42_MH-08017		502.4	0.013	-2.09	-2.19	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
42_MH-08065:42_MH-08081_O	42_MH-08065	42_MH-08081	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_MH-08066:42_IN-19184_O	42_MH-08066	42_IN-19184	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-08066:42_MH-08065	42_MH-08066	42_MH-08065		898.9	0.013	-0.66	-2.19	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
42_MH-08066:42_MH-08065_O	42_MH-08066	42_MH-08065	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
42_MH-08068:42_MH-08066	42_MH-08068	42_MH-08066		749.5	0.013	-0.56	-0.66	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
42_MH-08069:42_IN-19184_O	42_MH-08069	42_IN-19184	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_MH-08071:42_MH-08068	42_MH-08071	42_MH-08068		303.8	0.013	-0.51	-0.61	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
42_MH-08076:42_MH-08079	42_MH-08076	42_MH-08079		173.1	0.013	-3.76	-3.86	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-08078:42_FG-0871	42_MH-08078	42_FG-0871		607.3	0.013	-3.85	-3.94	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-08079:42_MH-08078	42_MH-08079	42_MH-08078		102.4	0.013	-3.86	-3.85	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-08080:42_MH-11173	42_MH-08080	42_MH-11173		552.9	0.013	-2.67	-3.94	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	7.00	1		
42_MH-08081:42_MH-08015_O	42_MH-08081	42_MH-08015	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_MH-08081:42_MH-08069_O	42_MH-08081	42_MH-08069	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-08081:42_MH-08080	42_MH-08081	42_MH-08080		107.7	0.013	-3.94	-2.67	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	7.00	1		
42_MH-08081:43_MH-02846_O	42_MH-08081	43_MH-02846	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
42_MH-08090:42_IN-19101_O	42_MH-08090	42_IN-19101	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MH-08097:42_MH-08098	42_MH-08097	42_MH-08098		371.5	0.013	-3.53	-3.60	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-08098:42_MH-02832	42_MH-08098	42_MH-02832		361.7	0.013	-3.60	-3.70	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-08099:42_MH-08069_O	42_MH-08099	42_MH-08069	Overflow	20.0		16.20	16.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MH-08099:42_MH-08081_O	42_MH-08099	42_MH-08081	Overflow	20.0		16.50	16.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-08099:45_MH-02861	42_MH-08099	45_MH-02861	DataGap	605.3	0.013	-3.50	-2.99	0.3	0.2	0.0	NO	RECT_CLOSED	5.50	7.00	1		
42_MH-08099:46_IN-27173_O	42_MH-08099	46_IN-27173	Overflow	20.0		15.75	15.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_MH-08102:42_MH-11137_O	42_MH-08102	42_MH-11137	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
42_MH-08105:42_MH-08032	42_MH-08105	42_MH-08032		24.8	0.013	-0.09	-0.22	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
42_MH-08106:42_MH-08032_O	42_MH-08106	42_MH-08032	Overflow	20.0		3.85	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-08106:42_MH-08209	42_MH-08106	42_MH-08209		249.8	0.013	-1.65	-3.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-08106:42_MH-08209_O	42_MH-08106	42_MH-08209	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-08107:42_MH-08106	42_MH-08107	42_MH-08106		58.1	0.013	-2.96	-1.65	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-08118:42_IN-19034_O	42_MH-08118	42_IN-19034	Overflow	20.0		11.55	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
42_MH-08118:42_MH-08071	42_MH-08118	42_MH-08071		246.1	0.013	-0.54	-0.64	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	5.00	1		
42_MH-08118:42_MH-08120_O	42_MH-08118	42_MH-08120	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
42_MH-08119:42_MH-08118	42_MH-08119	42_MH-08118		549.5	0.013	-0.44	-0.54	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	5.00	1		
42_MH-08120:42_MH-08026_O	42_MH-08120	42_MH-08026	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_MH-08120:42_MH-08119	42_MH-08120	42_MH-08119		262.3	0.013	-0.34	-0.44	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	5.00	1		
42_MH-08121:42_MH-08120	42_MH-08121	42_MH-08120		238.2	0.013	-0.24	-0.34	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
42_MH-08134:42_MH-11205_O	42_MH-08134	42_MH-11205	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_MH-08138:42_MH-08139	42_MH-08139	42_MH-08138		183.5	0.013	2.16	2.06	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-08138:42_MH-11196	42_MH-08138	42_MH-11196		56.1	0.011	1.91	1.19	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
42_MH-08139:42_MH-11205_O	42_MH-08139	42_MH-11205	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
42_MH-08144:42_IN-19458_O	42_MH-08144	42_IN-19458	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MH-08144:42_MH-11202_O	42_MH-08144	42_MH-11202	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
42_MH-08158:42_MH-08046_O	42_MH-08158	42_MH-08046	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-08158:42_MH-08157	42_MH-08158	42_MH-08157		40.9	0.024	-1.49	-1.90	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
42_MH-08158:42_MH-11750_O	42_MH-08158	42_MH-11750	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-08159:42_MH-08158	42_MH-08159	42_MH-08158		198.4	0.024	-1.50	-1.75	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
42_MH-08160:42_MH-02860	42_MH-08160	42_MH-02860		302.2	0.013	0.64	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
42_MH-08161:42_MH-08162	42_MH-08161	42_MH-08162		103.6	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-08162:42_MH-08163	42_MH-08162	42_MH-08163		182.6	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-08163:42_MH-08164	42_MH-08163	42_MH-08164		102.2	0.013	-1.81	-0.57	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_MH-08164:42_IN-24608_O	42_MH-08164	42_IN-24608	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
42_MH-08164:42_MH-08165	42_MH-08164	42_MH-08165		350.8	0.013	-0.27	-1.81	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_MH-08164:42_MH-08194_O	42_MH-08164	42_MH-08194	Overflow	20.0		10.05	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_MH-08165:42_MH-08166	42_MH-08165	42_MH-08166		391.5	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-08166:42_MH-08164_O	42_MH-08166	42_MH-08164	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
42_MH-08166:42_MH-08167	42_MH-08166	42_MH-08167		303.5	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-08167:42_MH-08172	42_MH-08167	42_MH-08172		317.3	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-08172:47_MH-07384	42_MH-08172	47_MH-07384		194.5	0.013	2.35	-0.22	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
42_MH-08175:42_MH-08097	42_MH-08175	42_MH-08097		623.2	0.013	-3.42	-3.53	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-08176:42_MH-08175	42_MH-08176	42_MH-08175		325.7	0.013	-3.36	-3.42	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-08177:42_MH-08182	42_MH-08177	42_MH-08182		339.5	0.013	-3.27	-3.33	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-08182:42_MH-08176	42_MH-08182	42_MH-08176		144.1	0.013	-3.33	-3.36	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-08184:42_MH-08046_O	42_MH-08184	42_MH-08046	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MH-08193:42_IN-19585_O	42_MH-08193	42_IN-19585	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
42_MH-08193:42_MH-08164_O	42_MH-08193	42_MH-08164	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
42_MH-08193:42_MH-08194_O	42_MH-08193	42_MH-08194	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
42_MH-08194:42_MJ-99155_O	42_MH-08194	42_MJ-99155	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-08201:42_MH-08027_O	42_MH-08201	42_MH-08027	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-08202:42_IN-19612	42_MH-08202	42_IN-19612		143.7	0.013	3.90	3.85	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_MH-08208:42_MH-11615	42_MH-11615	42_MH-08208		200.4	0.013	-1.50	-2.95	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
42_MH-08209:42_IN-19328_O	42_MH-08209	42_IN-19328	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_MH-08209:42_MH-08208	42_MH-08209	42_MH-08208		45.0	0.013	-2.51	-2.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-08210:42_IN-24608_O	42_MH-08210	42_IN-24608	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_MH-08211:42_MH-08032_O	42_MH-08211	42_MH-08032	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MH-08211:42_MH-11136	42_MH-08211	42_MH-11136	DataGap	147.9	0.013	-0.60	-0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-08215:42_IN-19507	42_MH-08215	42_IN-19507		38.4	0.013	2.01	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-08217:42_MH-08046	42_MH-08046	42_MH-08217		21.0	0.024	-1.28	-1.11	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-08218:42_IN-24843	42_MH-08218	42_IN-24843	DataGap	216.1	0.013	-1.50	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-08218:42_MH-08184_O	42_MH-08218	42_MH-08184	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MH-08979:42_MH-08121	42_MH-08979	42_MH-08121		379.6	0.013	-0.04	-0.24	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
42_MH-09021:42_MH-08160	42_MH-09021	42_MH-08160		351.9	0.013	-1.81	0.64	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
42_MH-09022:42_MH-09021	42_MH-09022	42_MH-09021		230.1	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-09023:42_MH-09022	42_MH-09023	42_MH-09022		237.6	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-09025:42_MH-09023	42_MH-09025	42_MH-09023		130.3	0.013	-0.67	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
42_MH-09026:42_MH-09025	42_MH-09026	42_MH-09025		158.8	0.013	-1.81	-0.67	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
42_MH-09029:42_MH-09026	42_MH-09029	42_MH-09026		144.2	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-09036:42_MH-09029	42_MH-09036	42_MH-09029		180.7	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-09042:42_MH-09036	42_MH-09042	42_MH-09036		136.7	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-09044:42_MH-09042	42_MH-09044	42_MH-09042	DataGap	161.0	0.013	-1.55	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-09045:42_MH-09044	42_MH-09045	42_MH-09044	DataGap	472.1	0.013	-1.81	-1.55	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-09049:42_MH-09045	42_MH-09049	42_MH-09045	DataGap	319.8	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	3.00	1		
42_MH-09050:42_MH-09049	42_MH-09050	42_MH-09049		89.1	0.013	-0.20	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
42_MH-09051:42_MH-09050	42_MH-09051	42_MH-09050		213.5	0.013	-1.81	-0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
42_MH-09675:42_IN-24401	42_IN-24401	42_MH-09675		255.7	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	RECT_CLOSED	7.50	3.00	1		
42_MH-09684:42_IN-24432	42_MH-09684	42_IN-24432	DataGap	265.5	0.013	1.60	1.58	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_MH-09684:42_IN-24432_O	42_MH-09684	42_IN-24432	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-09684:42_MH-11192_O	42_MH-09684	42_MH-11192	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-09738:42_IN-19308_O	42_MH-09738	42_IN-19308	Overflow	20.0		5.35	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_MH-09738:42_MH-11183	42_MH-11183	42_MH-09738		263.3	0.024	-1.33	-1.43	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-09739:42_IN-19321	42_MH-09739	42_IN-19321		152.2	0.013	-0.88	-1.18	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-09739:42_MH-09738	42_MH-09738	42_MH-09739		55.8	0.013	-1.43	1.26	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-09740:	42_MH-11750	42_MH-09740		286.7	0.013	0.00	0.16	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-09741:42_MH-09740	42_MH-09740	42_MH-09741		63.5	0.013	2.98	1.85	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-09742:42_IN-19006_O	42_MH-09742	42_IN-19006	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_MH-09750:42_MH-08076	42_MH-09750	42_MH-08076		207.0	0.013	-3.66	-3.76	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-09850:42_IN-24837	42_MH-09850	42_IN-24837	DataGap	78.1	0.013	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-09851:42_IN-24844	42_MH-09851	42_IN-24844	DataGap	76.4	0.013	-1.50	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-09851:42_IN-28549_O	42_MH-09851	42_IN-28549	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-09851:42_MH-08218_O	42_MH-09851	42_MH-08218	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-11136:42_MH-11137	42_MH-11136	42_MH-11137	DataGap	182.5	0.013	-0.70	-0.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
42_MH-11137:42_MH-08032_O	42_MH-11137	42_MH-08032	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-11137:42_MH-08211_O	42_MH-11137	42_MH-08211	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-11137:42_MH-11139	42_MH-11137	42_MH-11139		33.7	0.013	0.54	0.41	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-11139:42_MH-08029	42_MH-11139	42_MH-08029		224.1	0.013	-0.83	-0.68	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-11169:42_MH-09049	42_IN-19055	42_MH-09049		40.7	0.013	1.70	1.50	0.3	0.6	0.7	NO	CIRCULAR	1.25		1		
42_MH-11173:42_MH-08099	42_MH-11173	42_MH-08099	DataGap	284.6	0.013	-3.94	-3.50	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	7.00	1		
42_MH-11183:42_MH-08217	42_MH-08217	42_MH-11183		219.2	0.024	-2.72	-2.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-11192:42_MH-08139_O	42_MH-11192	42_MH-08139	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MH-11196:42_MH-11205	42_MH-11196	42_MH-11205	DataGap	327.0	0.013	-1.00	-1.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-11197:42_IN-24426	42_IN-24426	42_MH-11197		19.2	0.013	1.89	2.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
42_MH-11200:42_MH-11201	42_MH-11200	42_MH-11201		285.2	0.011	-1.99	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
42_MH-11200:42_MH-11201_O	42_MH-11200	42_MH-11201	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-11201:42_IN-27470	42_MH-11201	42_IN-27470		40.5	0.011	5.10	5.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_MH-11201:42_IN-28543_O	42_MH-11201	42_IN-28543	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
42_MH-11201:42_MH-08149_O	42_MH-11201	42_MH-08149	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
42_MH-11202:42_IN-24837_O	42_MH-11202	42_IN-24837	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-11202:42_MH-09850	42_MH-11202	42_MH-09850	DataGap	225.1	0.013	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-11205:42_MH-08144_O	42_MH-11205	42_MH-08144	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MH-11219:42_IN-19133_O	42_MH-11219	42_IN-19133	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
42_MH-11219:42_IN-19135_O	42_MH-11219	42_IN-19135	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MH-11615:42_MH-09741	42_MH-09741	42_MH-11615		154.7	0.013	-0.32	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-11671:42_MH-08177	42_MH-11671	42_MH-08177		122.7	0.013	-3.25	-3.27	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	6.00	1		
42_MH-11744:42_NJ278576	42_MH-11744	42_NJ278576		240.2	0.013	0.20	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
42_MH-11745:42_MH-11744	42_MH-11744	42_MH-11745	DataGap	80.8	0.013	0.00	-0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-11746:42_MH-11745	42_MH-11745	42_MH-11746	DataGap	172.1	0.013	-0.30	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-11747:42_MH-08032_O	42_MH-11747	42_MH-08032	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
42_MH-11747:42_MH-08034	42_MH-11747	42_MH-08034	DataGap	44.8	0.013	-0.90	-1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
42_MH-11747:42_MH-11746	42_MH-11746	42_MH-11747	DataGap	252.9	0.013	-0.60	-0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-11750:42_MH-08046_O	42_MH-11750	42_MH-08046	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MH-11750:42_MH-08157	42_MH-08157	42_MH-11750		212.4	0.024	0.50	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
42_MH-11750:42_MH-09738_O	42_MH-11750	42_MH-09738	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
42_MJ-99153:40_IN-27762_O	42_MJ-99153	40_IN-27762	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_MJ-99153:42_MJ-99155	42_MJ-99153	42_MJ-99155	MDC	4,150.0	0.014	-1.85	0.75	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
42_MJ-99154:40_MJ-99192	42_MJ-99154	40_MJ-99192	MDC	2,650.0	0.014	1.75	1.70	0.3	0.7	0.7	NO	CIRCULAR	2.00		1		
42_MJ-99154:42_CJ-99326_O	42_MJ-99154	42_CJ-99326	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
42_MJ-99154:42_MJ-99193	42_MJ-99154	42_MJ-99193	MDC	3,110.0	0.014	2.15	-1.45	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
42_MJ-99155:42_MJ-99154_O	42_MJ-99155	42_MJ-99154	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
42_MJ-99155:47_MJ-99185	42_MJ-99155	47_MJ-99185	MDC	750.0	0.014	0.75	0.85	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
42_MJ-99185:42_IN-19001_O	42_MJ-99185	42_IN-19001	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MJ-99185:42_MH-09742_O	42_MJ-99185	42_MH-09742	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
42_MJ-99193:42_CJ-99324	42_MJ-99193	42_CJ-99324	MDC	400.0	0.014	-1.35	-1.45	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
42_NJ278576:42_MH-08046	42_NJ278576	42_MH-08046		59.7	0.024	0.00	-0.19	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
42_NJ-282197:42_MH-11202	42_NJ-282197	42_MH-11202		41.8	0.011	0.60	0.59	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
43_FG-0011:43_MH-10471_O	43_FG-0011	43_MH-10471	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_IN-00750:43_MH-10287	43_IN-00750	43_MH-10287		39.0	0.013	-0.81	-0.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
43_IN-06478:43_MH-02830_O	43_IN-06478	43_MH-02830	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
43_IN-06508:43_MH-02716	43_IN-06508	43_MH-02716		39.6	0.013	2.00	1.83	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
43_IN-06508:43_MH-02727_O	43_IN-06508	43_MH-02727	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_IN-06508:43_MH-11540_O	43_IN-06508	43_MH-11540	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_IN-06521:43_MH-09002	43_IN-06521	43_MH-09002	DataGap	212.6	0.013	-1.00	-1.34	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_IN-06585:44_IN-06282_O	43_IN-06585	44_IN-06282	Overflow	20.0		11.00	10.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_IN-06591:43_IN-06677_O	43_IN-06591	43_IN-06677	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
43_IN-06591:43_MH-02746_O	43_IN-06591	43_MH-02746	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
43_IN-06591:43_MH-08982	43_IN-06591	43_MH-08982		33.9	0.013	1.00	0.91	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
43_IN-06598:39_IN-04723_O	43_IN-06598	39_IN-04723	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
43_IN-06620:43_MH-00369	43_IN-06620	43_MH-00369	DataGap	69.0	0.013	3.00	2.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
43_IN-06620:43_MH-02764_O	43_IN-06620	43_MH-02764	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_IN-06626:42_MH-11671	43_IN-06626	42_MH-11671		55.0	0.018	-3.25	-3.05	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
43_IN-06626:43_MH-02769_O	43_IN-06626	43_MH-02769	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_IN-06642:43_IN-25783_O	43_IN-06642	43_IN-25783	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_IN-06642:43_MH-09039	43_IN-06642	43_MH-09039	DataGap	70.0	0.013	4.00	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
43_IN-06642:43_MH-09039_O	43_IN-06642	43_MH-09039	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
43_IN-06642:43_MH-11731_O	43_IN-06642	43_MH-11731	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_IN-06654:42_MH-08175	43_IN-06654	42_MH-08175		47.8	0.013	3.00	2.50	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
43_IN-06654:43_MH-02769_O	43_IN-06654	43_MH-02769	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_IN-06654:43_MH-02783_O	43_IN-06654	43_MH-02783	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_IN-06677:43_MH-02812_O	43_IN-06677	43_MH-02812	Overflow	20.0		5.95	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
43_IN-06677:43_MH-08981	43_IN-06677	43_MH-08981		102.9	0.013	3.02	0.84	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
43_IN-06679:43_IN-06684_O	43_IN-06679	43_IN-06684	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_IN-06679:43_IN-06691_O	43_IN-06679	43_IN-06691	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
43_IN-06684:42_IN-20396_O	43_IN-06684	42_IN-20396	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
43_IN-06684:42_MH-08098	43_IN-06684	42_MH-08098	DataGap	43.0	0.013	3.00	2.50	0.3	0.6	0.0	NO	CIRCULAR	1.25		4		
43_IN-06684:43_MH-10970_O	43_IN-06684	43_MH-10970	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_IN-06691:43_IN-06684_O	43_IN-06691	43_IN-06684	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_IN-06691:43_IN-27056_O	43_IN-06691	43_IN-27056	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_IN-06708:42_MH-08076	43_IN-06708	42_MH-08076		40.0	0.013	3.97	3.56	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
43_IN-06708:43_MH-10970_O	43_IN-06708	43_MH-10970	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_IN-06723:43_MH-02840_O	43_IN-06723	43_MH-02840	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
43_IN-06736:45_MJ-99181_O	43_IN-06736	45_IN-06756	Overflow	20.0		15.35	15.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_IN-18405:43_MH-08982	43_IN-18405	43_MH-08982		253.0	0.013	-3.00	-2.32	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_IN-23107:43_IN-06620_O	43_IN-23107	43_IN-06620	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_IN-23107:43_IN-06642_O	43_IN-23107	43_IN-06642	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_IN-23107:43_MH-02764_O	43_IN-23107	43_MH-02764	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_IN-23107:43_MH-09005	43_IN-23107	43_MH-09005		84.2	0.013	3.20	3.05	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
43_IN-23107:43_MH-09005_O	43_IN-23107	43_MH-09005	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
43_IN-25775:43_IN-06626_O	43_IN-25775	43_IN-06626	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_IN-25783:43_IN-06677_O	43_IN-25783	43_IN-06677	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_IN-25783:43_IN-18405	43_IN-25783	43_IN-18405	DataGap	61.3	0.013	2.00	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
43_IN-26160:43_IN-06723_O	43_IN-26160	43_IN-06723	Overflow	20.0		11.10	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
43_IN-27056:43_MH-02840_O	43_IN-27056	43_MH-02840	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
43_MH-00368:43_MH-09005	43_MH-00368	43_MH-09005	DataGap	111.6	0.013	-3.00	-3.78	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-00369:43_MH-00368	43_MH-00369	43_MH-00368	DataGap	172.4	0.013	-2.00	-3.00	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-00373:43_MH-02830	43_MH-00373	43_MH-02830		75.9	0.013	-0.06	1.26	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
43_MH-02658:43_MH-02741	43_MH-02658	43_MH-02741		266.4	0.013	0.85	0.70	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
43_MH-02691:43_MH-00373	43_MH-02691	43_MH-00373		336.6	0.013	-0.60	-0.06	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
43_MH-02693:43_IN-06585_O	43_MH-02693	43_IN-06585	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-02712:43_MH-11540	43_MH-02712	43_MH-11540	DataGap	108.8	0.013	1.57	1.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
43_MH-02713:43_MH-02712	43_MH-02713	43_MH-02712		262.1	0.013	1.70	1.57	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
43_MH-02715:43_MH-02713	43_MH-02715	43_MH-02713		294.9	0.013	1.80	1.70	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
43_MH-02716:43_MH-02715	43_MH-02716	43_MH-02715		39.2	0.024	3.13	3.32	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
43_MH-02723:43_MH-02729_O	43_MH-02723	43_MH-02729	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-02727:43_MH-02729_O	43_MH-02727	43_MH-02729	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-02727:43_MH-10966_O	43_MH-02727	43_MH-10966	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-02738:43_MH-02733_O	43_MH-02738	43_MH-02733	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-02738:43_MH-10939_O	43_MH-02738	43_MH-10939	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-02741:43_MH-02742	43_MH-02741	43_MH-02742	DataGap	311.6	0.013	-1.00	-1.10	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	4.50	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
43_MH-02742:43_MH-02744	43_MH-02742	43_MH-02744	DataGap	700.4	0.013	-1.10	-1.20	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	4.50	1		
43_MH-02742:43_MH-02746_O	43_MH-02742	43_MH-02746	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
43_MH-02744:43_MH-02745	43_MH-02744	43_MH-02745		199.0	0.013	-1.20	-1.31	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	4.50	1		
43_MH-02745:43_MH-02746	43_MH-02745	43_MH-02746		413.9	0.013	-1.31	-1.12	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
43_MH-02746:43_MH-02691	43_MH-02746	43_MH-02691		646.8	0.013	-1.12	-0.60	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
43_MH-02746:43_MH-02830_O	43_MH-02746	43_MH-02830	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_MH-02747:43_MH-08980	43_MH-02747	43_MH-08980		36.5	0.013	1.40	0.44	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
43_MH-02753:43_IN-06598_O	43_MH-02753	43_IN-06598	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-02753:43_IN-06626_O	43_MH-02753	43_IN-06626	Overflow	20.0		12.10	12.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
43_MH-02753:43_MH-02767_O	43_MH-02753	43_MH-02767	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
43_MH-02753:43_MH-10384_O	43_MH-02753	43_MH-10384	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
43_MH-02761:43_IN-23107	43_MH-02761	43_IN-23107	DataGap	9.1	0.013	3.30	3.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
43_MH-02762:43_MH-02761	43_MH-02762	43_MH-02761		29.8	0.013	3.40	3.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
43_MH-02763:43_MH-02762	43_MH-02763	43_MH-02762		200.0	0.013	0.30	0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
43_MH-02764:43_MH-02763	43_MH-02764	43_MH-02763		341.1	0.024	0.41	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
43_MH-02764:43_MH-02767_O	43_MH-02764	43_MH-02767	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
43_MH-02767:43_MH-02769_O	43_MH-02767	43_MH-02769	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
43_MH-02767:43_MH-02784_O	43_MH-02767	43_MH-02784	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
43_MH-02769:43_MH-02784_O	43_MH-02769	43_MH-02784	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
43_MH-02783:43_MH-02769_O	43_MH-02783	43_MH-02769	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
43_MH-02783:43_MH-02794	43_MH-02794	43_MH-02783		239.3	0.013	-2.81	-2.81	0.3	0.2	0.0	NO	RECT_CLOSED	7.00	5.00	1		
43_MH-02784:43_MH-02805_O	43_MH-02784	43_MH-02805	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
43_MH-02794:43_MH-02783_O	43_MH-02794	43_MH-02783	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-02805:43_MH-02806	43_MH-02805	43_MH-02806		113.1	0.012	-1.11	-1.11	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
43_MH-02805:43_MH-02812_O	43_MH-02805	43_MH-02812	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
43_MH-02806:43_MH-02809	43_MH-02806	43_MH-02809	DataGap	115.2	0.013	-4.81	-4.81	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-02809:43_MH-02816	43_MH-02809	43_MH-02816		34.7	0.013	-1.11	-1.11	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
43_MH-02810:43_SP-00094	43_MH-02810	43_SP-00094		98.7	0.013	-1.11	-1.11	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
43_MH-02812:43_MH-02810	43_MH-02812	43_MH-02810		220.0	0.013	-1.11	-1.11	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	2.42	3.50	1		
43_MH-02812:43_MH-02826_O	43_MH-02812	43_MH-02826	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
43_MH-02813:43_MH-02820	43_MH-02813	43_MH-02820		79.2	0.014	-0.31	-0.30	0.3	0.2	0.0	NO	CIRCULAR	1.67		1		
43_MH-02813:43_MH-08982	43_MH-02813	43_MH-08982		40.7	0.013	1.79	0.32	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
43_MH-02814:43_MH-02812	43_MH-02814	43_MH-02812		180.0	0.013	-0.81	-1.11	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	2.42	3.50	1		
43_MH-02816:43_MH-02817	43_MH-02816	43_MH-02817		40.3	0.013	-1.11	-1.11	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
43_MH-02817:43_MH-02814	43_MH-02817	43_MH-02814		93.4	0.013	-2.80	-2.81	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-02819:43_MH-02816	43_MH-02819	43_MH-02816		29.2	0.013	-0.80	-1.00	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
43_MH-02820:43_MH-02823	43_MH-02820	43_MH-02823		246.0	0.013	-0.30	-0.31	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
43_MH-02821:43_MH-02819	43_MH-02821	43_MH-02819		202.8	0.012	-0.81	-0.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
43_MH-02822:43_MH-02824	43_MH-02822	43_MH-02824		52.3	0.013	2.19	-0.06	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
43_MH-02823:43_MH-08983	43_MH-02823	43_MH-08983		85.9	0.013	-0.31	-0.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		2		
43_MH-02824:43_MH-10904	43_MH-02824	43_MH-10904		116.9	0.024	-0.06	0.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
43_MH-02826:43_IN-27056_O	43_MH-02826	43_IN-27056	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
43_MH-02827:43_IN-00750	43_MH-02827	43_IN-00750		337.3	0.012	-0.81	-0.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
43_MH-02827:43_IN-06677_O	43_MH-02827	43_IN-06677	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
43_MH-02827:43_IN-27056_O	43_MH-02827	43_IN-27056	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
43_MH-02827:43_MH-02812_O	43_MH-02827	43_MH-02812	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
43_MH-02827:43_MH-02833_O	43_MH-02827	43_MH-02833	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
43_MH-02828:43_MH-02827	43_MH-02828	43_MH-02827		20.7	0.013	2.00	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
43_MH-02829:43_MH-02831	43_MH-02829	43_MH-02831		64.6	0.014	-0.06	-0.31	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
43_MH-02830:43_MH-02836	43_MH-02830	43_MH-02836		277.6	0.013	-5.00	-5.11	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	7.50	1		
43_MH-02831:43_MH-02828	43_MH-02831	43_MH-02828		266.6	0.013	-2.81	-2.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.50	5.00	1		
43_MH-02833:43_MH-00373	43_MH-02833	43_MH-00373		494.9	0.013	0.22	-0.06	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
43_MH-02833:43_MH-02830_O	43_MH-02833	43_MH-02830	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_MH-02833:43_MH-10471_O	43_MH-02833	43_MH-10471	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
43_MH-02836:43_MH-02841	43_MH-02836	43_MH-02841		277.1	0.013	-5.11	-5.31	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	7.50	1		
43_MH-02839:43_MH-02833	43_MH-02839	43_MH-02833		559.3	0.013	0.30	0.22	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
43_MH-02840:43_MH-02839	43_MH-02840	43_MH-02839		301.9	0.013	0.50	0.30	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	3.00	1		
43_MH-02841:43_MH-02845	43_MH-02841	43_MH-02845		279.1	0.013	-5.31	-5.50	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	7.50	1		
43_MH-02842:43_IN-06708	43_MH-02842	43_IN-06708	DataGap	36.0	0.013	4.20	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
43_MH-02843:43_MH-09014	43_MH-02843	43_MH-09014		250.4	0.013	4.41	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
43_MH-02844:43_MH-02843	43_MH-02844	43_MH-02843		380.6	0.013	5.95	4.56	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
43_MH-02844:43_MH-02846	43_MH-02844	43_MH-02846		218.7	0.013	2.25	0.85	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
43_MH-02845:43_MH-02851	43_MH-02845	43_MH-02851		287.6	0.013	-5.50	-5.61	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	7.50	1		
43_MH-02846:43_MH-02840_O	43_MH-02846	43_MH-02840	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-02846:43_MH-09017	43_MH-02846	43_MH-09017		138.3	0.013	-0.14	-0.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
43_MH-02851:43_MH-02854	43_MH-02851	43_MH-02854		175.3	0.013	-5.61	-5.55	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	7.50	1		
43_MH-02854:43_MH-02855	43_MH-02854	43_MH-02855		670.8	0.013	-5.55	-5.91	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	7.50	1		
43_MH-02855:43_MH-02856	43_MH-02855	43_MH-02856		420.2	0.013	-5.91	-7.00	0.3	0.5	0.0	NO	RECT_CLOSED	8.00	7.50	1		
43_MH-02856:45_MH-02899	43_MH-02856	45_MH-02899		176.7	0.013	-7.00	-7.50	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	7.50	1		
43_MH-08981:43_MH-02747	43_MH-08981	43_MH-02747		230.4	0.013	-3.63	-3.63	0.3	0.7	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-08982:43_MH-08981	43_MH-08982	43_MH-08981		81.9	0.013	-3.63	-2.32	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-08983:43_MH-00373	43_MH-08983	43_MH-00373		70.1	0.013	-0.20	-0.06	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
43_MH-09002:43_MH-00369	43_MH-09002	43_MH-00369	DataGap	325.7	0.013	-1.34	-2.00	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-09005:43_MH-02729_O	43_MH-09005	43_MH-02729	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-09005:43_MH-09037	43_MH-09005	43_MH-09037	DataGap	289.0	0.013	-3.78	-3.80	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
43_MH-09005:43_MH-09039_O	43_MH-09005	43_MH-09039	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_MH-09014:43_MH-02840	43_MH-09014	43_MH-02840		448.7	0.013	4.00	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
43_MH-09017:42_MH-08078	43_MH-09017	42_MH-08078		46.6	0.013	-0.50	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
43_MH-09018:43_IN-18405	43_MH-09018	43_IN-18405	DataGap	281.8	0.013	-3.82	-3.00	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-09037:43_MH-09039	43_MH-09037	43_MH-09039	DataGap	184.9	0.013	-3.80	-3.90	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-09039:43_MH-09040	43_MH-09039	43_MH-09040	DataGap	160.3	0.013	-3.90	-3.95	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-09039:43_MH-10909_O	43_MH-09039	43_MH-10909	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
43_MH-09040:43_MH-09018	43_MH-09040	43_MH-09018	DataGap	286.8	0.013	-3.95	-3.82	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-10287:43_MH-02823	43_MH-10287	43_MH-02823		66.6	0.013	-0.01	-0.21	0.3	1.0	0.0	NO	CIRCULAR	2.00		2		
43_MH-10384:43_MH-10388	43_MH-10384	43_MH-10388		154.6	0.011	1.38	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
43_MH-10384:43_MH-10388_O	43_MH-10384	43_MH-10388	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-10388:43_MH-02769_O	43_MH-10388	43_MH-02769	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-10471:43_MH-02830_O	43_MH-10471	43_MH-02830	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
43_MH-10471:43_MH-02840_O	43_MH-10471	43_MH-02840	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-10904:43_MH-02829	43_MH-10904	43_MH-02829		101.6	0.013	-2.38	-2.81	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
43_MH-10909:43_IN-06591_O	43_MH-10909	43_IN-06591	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
43_MH-10909:43_MH-02746_O	43_MH-10909	43_MH-02746	Overflow	20.0		9.05	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
43_MH-10939:43_MH-02733_O	43_MH-10939	43_MH-02733	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-10939:43_MH-10909_O	43_MH-10939	43_MH-10909	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
43_MH-10942:43_MH-10909_O	43_MH-10942	43_MH-10909	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyar	0.050
43_MH-10966:43_MH-02733_O	43_MH-10966	43_MH-02733	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyar	0.050
43_MH-10970:43_IN-27056_O	43_MH-10970	43_IN-27056	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_MH-10970:43_MH-02842	43_MH-10970	43_MH-02842		156.9	0.013	4.47	4.20	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
43_MH-11540:44_MH-11729	43_MH-11540	44_MH-11729		35.2	0.013	5.00	5.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
43_MH-11731:43_MH-02784_O	43_MH-11731	43_MH-02784	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
43_MH-11731:43_MH-02805_O	43_MH-11731	43_MH-02805	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
43_NJ-282:39_MH-02139	43_NJ-282	39_MH-02139	DataGap	169.4	0.013	0.50	1.19	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
43_SP-00094:43_MH-02813	43_SP-00094	43_MH-02813		49.5	0.014	1.39	1.19	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
44_IN-00730:43_MH-02727_O	44_IN-00730	43_MH-02727	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
44_IN-06271:44_MH-10516_O	44_IN-06271	44_MH-10516	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
44_IN-06282:43_MH-02658	44_IN-06282	43_MH-02658		51.2	0.013	6.00	5.85	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
44_IN-06282:43_MH-02742_O	44_IN-06282	43_MH-02742	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
44_IN-06292:44_IN-06271_O	44_IN-06292	44_IN-06271	Overflow	20.0		14.45	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
44_IN-06368:44_MH-02678	44_IN-06368	44_MH-02678	DataGap	45.7	0.013	4.70	4.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
44_IN-06372:44_IN-06368	44_IN-06372	44_IN-06368	DataGap	71.5	0.013	5.00	4.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		2		
44_IN-06372:44_IN-06375_O	44_IN-06372	44_IN-06375	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
44_IN-06375:44_MH-02652_O	44_IN-06375	44_MH-02652	Overflow	20.0		11.55	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
44_IN-06375:44_MH-02681	44_IN-06375	44_MH-02681	DataGap	37.9	0.013	4.70	4.60	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
44_IN-26305:44_IN-06375_O	44_IN-26305	44_IN-06375	Overflow	20.0		11.90	11.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
44_IN-26305:44_MH-10516_O	44_IN-26305	44_MH-10516	Overflow	20.0		11.35	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
44_MH-02617:44_MH-02632_O	44_MH-02617	44_MH-02632	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
44_MH-02623:43_MH-11540_O	44_MH-02623	43_MH-11540	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
44_MH-02623:44_MH-02634_O	44_MH-02623	44_MH-02634	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
44_MH-02624:44_MH-02625	44_MH-02624	44_MH-02625		65.5	0.013	2.19	2.19	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
44_MH-02624:44_MH-02626	44_MH-02626	44_MH-02624		132.0	0.013	-2.10	-2.20	0.3	0.2	0.0	NO	RECT_CLOSED	7.50	3.00	1		
44_MH-02625:44_MH-02623	44_MH-02625	44_MH-02623		305.9	0.013	2.19	0.19	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
44_MH-02628:44_MH-02626	44_MH-02628	44_MH-02626		107.6	0.013	-2.00	-2.10	0.3	0.2	0.0	NO	RECT_CLOSED	7.50	3.00	1		
44_MH-02632:44_MH-02634_O	44_MH-02632	44_MH-02634	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
44_MH-02634:44_MH-02617_O	44_MH-02634	44_MH-02617	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
44_MH-02635:44_MH-02632_O	44_MH-02635	44_MH-02632	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
44_MH-02635:44_MH-02652_O	44_MH-02635	44_MH-02652	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
44_MH-02649:44_IN-00730_O	44_MH-02649	44_IN-00730	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyar	0.050
44_MH-02649:44_MH-02623_O	44_MH-02649	44_MH-02623	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
44_MH-02649:44_MH-02632_O	44_MH-02649	44_MH-02632	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
44_MH-02650:44_MH-02651	44_MH-02650	44_MH-02651		299.2	0.013	4.71	3.20	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
44_MH-02651:44_MH-02652	44_MH-02651	44_MH-02652		298.8	0.013	3.20	1.70	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
44_MH-02652:44_MH-02653	44_MH-02652	44_MH-02653		701.8	0.013	1.70	1.30	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
44_MH-02653:44_MH-02655	44_MH-02653	44_MH-02655		194.3	0.013	1.30	0.59	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
44_MH-02655:44_MH-02657	44_MH-02655	44_MH-02657		604.9	0.013	0.59	0.28	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
44_MH-02657:43_MH-02658	44_MH-02657	43_MH-02658		322.4	0.013	0.28	0.85	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
44_MH-02678:44_MH-02681	44_MH-02678	44_MH-02681		379.3	0.013	1.20	4.59	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
44_MH-02681:44_MH-02682	44_MH-02681	44_MH-02682		187.3	0.013	4.59	4.64	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
44_MH-02682:44_MH-02683	44_MH-02682	44_MH-02683		194.1	0.013	4.64	4.54	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
44_MH-02683:44_MH-02650	44_MH-02683	44_MH-02650		407.2	0.013	4.54	4.71	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
44_MH-10507:43_MH-02693_O	44_MH-10507	43_MH-02693	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
44_MH-11729:44_MH-02628	44_MH-11729	44_MH-02628		20.9	0.013	4.35	4.30	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
45_IN-06756:45_IN-06768	45_IN-06756	45_IN-06768	DataGap	374.4	0.013	7.00	5.19	0.3	0.2	1.4	NO	CIRCULAR	1.50		1		
45_IN-06757:45_SW-00314_O	45_IN-06757	45_SW-00314	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
45_IN-06757:C3_BS-BC	45_IN-06757	C3_BS-BC		488.0	0.013	-3.00	-4.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
45_IN-06762:45_IN-06772_O	45_IN-06762	45_IN-06772	Overflow	20.0		17.60	17.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
45_IN-06762:45_MH-02861	45_IN-06762	45_MH-02861		55.6	0.013	7.00	6.82	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
45_IN-06762:45_MH-02863_O	45_IN-06762	45_MH-02863	Overflow	20.0		17.20	17.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
45_IN-06767:45_IN-06757_O	45_IN-06767	45_IN-06757	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
45_IN-06767:45_IN-25028	45_IN-06767	45_IN-25028	DataGap	272.1	0.013	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
45_IN-06767:45_MH-02870_O	45_IN-06767	45_MH-02870	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
45_IN-06767:45_MH-02872_O	45_IN-06767	45_MH-02872	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
45_IN-06768:45_MH-02863_O	45_IN-06768	45_MH-02863	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
45_IN-06768:45_MH-02864	45_IN-06768	45_MH-02864		79.3	0.013	5.19	6.27	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
45_IN-06768:45_MH-02872_O	45_IN-06768	45_MH-02872	Overflow	20.0		15.15	15.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
45_IN-06772:45_IN-06784_O	45_IN-06772	45_IN-06784	Overflow	20.0		16.70	16.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
45_IN-06772:45_MH-02869	45_IN-06772	45_MH-02869		61.7	0.013	-1.00	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
45_IN-06782:45_MH-02872	45_IN-06782	45_MH-02872		14.6	0.013	-6.11	-6.11	0.3	0.7	0.0	NO	CIRCULAR	4.50		1		
45_IN-06784:45_IN-06802_O	45_IN-06784	45_IN-06802	Overflow	20.0		13.90	13.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
45_IN-06784:45_MH-02872_O	45_IN-06784	45_MH-02872	Overflow	20.0		13.90	13.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
45_IN-06784:46_IN-22992_O	45_IN-06784	46_IN-22992	Overflow	20.0		14.30	14.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
45_IN-06792:45_IN-06782	45_IN-06792	45_IN-06782		315.0	0.013	-4.80	-5.61	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
45_IN-06796:45_MH-02877	45_IN-06796	45_MH-02877		206.3	0.013	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
45_IN-06802:45_IN-06796	45_IN-06802	45_IN-06796		313.1	0.013	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
45_IN-06802:45_IN-23057_O	45_IN-06802	45_IN-23057	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
45_IN-06802:45_MH-02872_O	45_IN-06802	45_MH-02872	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
45_IN-06802:45_MH-02888_O	45_IN-06802	45_MH-02888	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
45_IN-06802:45_SW-00312_O	45_IN-06802	45_SW-00312	Overflow	20.0		5.85	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
45_IN-06818:45_IN-06802_O	45_IN-06818	45_IN-06802	Overflow	20.0		5.95	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
45_IN-06818:45_MH-08966_O	45_IN-06818	45_MH-08966	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
45_IN-06818:45_SW-00312_O	45_IN-06818	45_SW-00312	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
45_IN-06818:C3_BS-BC	45_IN-06818	C3_BS-BC		248.0	0.014	1.09	-2.50	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
45_IN-23057:45_MH-02887	45_IN-23057	45_MH-02887		37.6	0.013	-0.50	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
45_IN-23057:45_MH-02891_O	45_IN-23057	45_MH-02891	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
45_IN-23057:45_MH-08966_O	45_IN-23057	45_MH-08966	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
45_IN-25028:45_MH-02870	45_IN-25028	45_MH-02870	DataGap	135.9	0.013	-1.40	-1.50	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
45_MH-02861:45_MH-02869	45_MH-02861	45_MH-02869		396.2	0.013	-4.31	-4.31	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	7.00	1		
45_MH-02863:45_IN-06784_O	45_MH-02863	45_IN-06784	Overflow	20.0		13.80	13.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
45_MH-02863:45_MH-02864	45_MH-02863	45_MH-02864		54.8	0.013	2.96	2.58	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
45_MH-02863:45_MH-02872_O	45_MH-02863	45_MH-02872	Overflow	20.0		15.10	15.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
45_MH-02864:45_MH-02867	45_MH-02864	45_MH-02867		215.9	0.013	2.08	1.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
45_MH-02867:45_MH-02871	45_MH-02867	45_MH-02871		196.2	0.013	1.00	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
45_MH-02869:45_MH-02881	45_MH-02869	45_MH-02881	DataGap	1,154.3	0.013	-4.00	-3.00	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	7.00	1		
45_MH-02870:45_SW-00313_O	45_MH-02870	45_SW-00313	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
45_MH-02870:C3_BS-BC	45_MH-02870	C3_BS-BC		146.0	0.013	-1.50	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
45_MH-02871:45_MH-02872	45_MH-02871	45_MH-02872		220.9	0.013	-1.20	-3.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
45_MH-02872:45_MH-11470	45_MH-02872	45_MH-11470		122.0	0.013	-5.80	-6.27	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
45_MH-02872:45_SW-00312_O	45_MH-02872	45_SW-00312	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
45_MH-02872:45_SW-00313_O	45_MH-02872	45_SW-00313	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
45_MH-02876:45_IN-06792	45_MH-02876	45_IN-06792		70.6	0.013	-4.59	-4.80	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
45_MH-02877:45_MH-02876	45_MH-02877	45_MH-02876		291.0	0.013	-1.50	-1.64	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
45_MH-02881:45_MH-07753	45_MH-02881	45_MH-07753	DataGap	123.2	0.013	-3.00	-2.97	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	7.00	1		
45_MH-02887:45_MH-02888	45_MH-02887	45_MH-02888		147.5	0.013	-1.00	-1.50	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
45_MH-02888:45_MH-02891_O	45_MH-02888	45_MH-02891	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
45_MH-02888:C3_BS-BC	45_MH-02888	C3_BS-BC		372.9	0.013	-4.55	-6.50	0.3	1.0	0.0	NO	CIRCULAR	5.50		1		
45_MH-02891:45_MH-08966_O	45_MH-02891	45_MH-08966	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
45_MH-02891:46_SW-00310_O	45_MH-02891	46_SW-00310	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
45_MH-02891:46_SW-00311_O	45_MH-02891	46_SW-00311	Overflow	20.0		2.75	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
45_MH-02891:C3_BS-BC	45_MH-02891	C3_BS-BC		197.5	0.013	-2.00	-2.50	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
45_MH-02899:45_IN-06757_O	45_MH-02899	45_IN-06757	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
45_MH-02899:45_IN-06767_O	45_MH-02899	45_IN-06767	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
45_MH-02899:45_SW-00314_O	45_MH-02899	45_SW-00314	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
45_MH-02899:C3_BS-BC	45_MH-02899	C3_BS-BC		864.0	0.013	-7.50	-8.00	0.3	1.0	0.0	NO	CIRCULAR	6.00		1		
45_MH-07753:45_MH-02888	45_MH-07753	45_MH-02888	DataGap	317.1	0.013	-2.97	-4.55	0.3	0.2	0.0	NO	RECT_CLOSED	5.50	7.00	1		
45_MH-11470:C3_BS-BC	45_MH-11470	C3_BS-BC		135.0	0.013	-6.27	-6.37	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
45_MJ-99181:45_IN-06768_O	45_IN-06756	45_IN-06768	Overflow	20.0		12.90	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_GM-29781:46_MH-10013	46_GM-29781	46_MH-10013		15.6	0.013	2.30	2.21	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
46_IN-00785:46_MH-03007_O	46_IN-00785	46_MH-03007	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-00785:46_MH-10019	46_IN-00785	46_MH-10019		116.0	0.013	1.65	1.55	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
46_IN-00785:46_MH-11049_O	46_IN-00785	46_MH-11049	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-00789:46_MH-08805	46_IN-00789	46_MH-08805		19.2	0.013	1.98	1.88	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
46_IN-06851:46_MH-02925	46_IN-06851	46_MH-02925		52.4	0.013	-1.53	-1.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
46_IN-06851:46_SW-00309_O	46_IN-06851	46_SW-00309	Overflow	20.0		2.95	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
46_IN-06851:46_SW-00310_O	46_IN-06851	46_SW-00310	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_IN-06854:46_MH-02927	46_IN-06854	46_MH-02927	DataGap	23.0	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
46_IN-06855:46_IN-06854	46_IN-06855	46_IN-06854		65.7	0.013	2.00	1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
46_IN-06857:46_IN-06855_O	46_IN-06857	46_IN-06855	Overflow	20.0		15.30	15.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-06857:46_IN-07039_O	46_IN-06857	46_IN-07039	Overflow	20.0		16.60	16.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
46_IN-06877:45_MH-02861	46_IN-06877	45_MH-02861		34.8	0.013	8.30	8.23	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
46_IN-06882:45_IN-06762_O	46_IN-06882	45_IN-06762	Overflow	20.0		16.65	16.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
46_IN-06882:46_IN-06883	46_IN-06882	46_IN-06883		49.8	0.013	8.70	8.60	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
46_IN-06882:46_IN-06904_O	46_IN-06882	46_IN-06904	Overflow	20.0		17.50	17.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_IN-06882:46_IN-18404_O	46_IN-06882	46_IN-18404	Overflow	20.0		17.60	17.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-06882:46_IN-27176_O	46_IN-06882	46_IN-27176	Overflow	20.0		17.30	17.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-06883:46_MH-02934	46_IN-06883	46_MH-02934		39.7	0.013	8.60	8.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-06884:46_IN-06894	46_IN-06884	46_IN-06894	DataGap	28.5	0.013	3.60	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
46_IN-06886:46_IN-06884	46_IN-06886	46_IN-06884	DataGap	96.6	0.013	2.00	3.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-06886:46_IN-06889	46_IN-06889	46_IN-06886	DataGap	27.3	0.013	0.50	2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-06889:46_MH-02937	46_IN-06889	46_MH-02937		53.3	0.013	0.50	0.51	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-06894:46_MH-02937	46_IN-06894	46_MH-02937		36.9	0.013	3.50	3.44	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-06904:46_IN-27164_O	46_IN-06904	46_IN-27164	Overflow	20.0		18.20	18.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-06909:46_IN-27164	46_IN-06909	46_IN-27164		22.0	0.013	8.77	8.67	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
46_IN-06910:46_MH-02947	46_IN-06910	46_MH-02947		205.5	0.013	8.00	8.57	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_IN-06911:46_IN-06910	46_IN-06911	46_IN-06910		45.2	0.013	7.50	8.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
46_IN-06911:46_IN-06945_O	46_IN-06911	46_IN-06945	Overflow	20.0		16.70	16.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-06911:46_MH-02953_O	46_IN-06911	46_MH-02953	Overflow	20.0		16.40	16.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-06911:46_MH-0295x	46_MH-0295x	46_IN-06911	DataGap	33.5	0.013	7.00	7.50	0.3	0.7	0.0	NO	CIRCULAR	1.00		2		
46_IN-06914:46_MH-02953	46_IN-06914	46_MH-02953		85.8	0.024	1.50	0.77	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_IN-06915:46_IN-06914	46_IN-06915	46_IN-06914	DataGap	27.4	0.013	4.60	4.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-06915:46_MJ-99176_O	46_IN-06915	46_MJ-99176	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_IN-06917:46_IN-06922	46_IN-06922	46_IN-06917	DataGap	36.7	0.013	4.60	4.47	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
46_IN-06920:46_IN-06923	46_IN-06920	46_IN-06923	DataGap	35.6	0.013	4.90	4.80	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
46_IN-06920:46_MH-02953_O	46_IN-06920	46_MH-02953	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-06920:46_MJ-99176_O	46_IN-06920	46_MJ-99176	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_IN-06922:46_IN-06923	46_IN-06923	46_IN-06922	DataGap	104.4	0.013	4.80	4.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
46_IN-06923:46_IN-06925	46_IN-06925	46_IN-06923		118.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
46_IN-06925:46_IN-06932_O	46_IN-06925	46_IN-06932	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_IN-06932:46_MH-11049_O	46_IN-06932	46_MH-11049	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
46_IN-06933:46_IN-27183	46_IN-06933	46_IN-27183		30.1	0.013	6.00	6.55	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-06945:46_IN-06933	46_IN-06945	46_IN-06933		207.7	0.013	0.81	1.00	0.3	0.7	0.0	NO	RECT_CLOSED	5.00	5.00	1		
46_IN-06945:46_IN-22992_O	46_IN-06945	46_IN-22992	Overflow	20.0		15.80	15.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
46_IN-06958:46_IN-00785_O	46_IN-06958	46_IN-00785	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
46_IN-06960:45_MH-02888_O	46_IN-06960	45_MH-02888	Overflow	20.0		15.75	15.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_IN-06960:46_IN-22992_O	46_IN-06960	46_IN-22992	Overflow	20.0		16.00	15.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
46_IN-06972:45_MH-02888_O	46_IN-06972	45_MH-02888	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
46_IN-06972:46_MH-02985	46_IN-06972	46_MH-02985	DataGap	34.2	0.013	-1.50	-1.60	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
46_IN-06986:46_GM-29781	46_IN-06986	46_GM-29781		132.0	0.013	-0.72	-0.70	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-06993:46_IN-06994	46_IN-06993	46_IN-06994		51.6	0.013	-0.12	-0.22	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-06993:46_MH-03007_O	46_IN-06993	46_MH-03007	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
46_IN-06994:46_MH-03011	46_IN-06994	46_MH-03011		167.9	0.013	-0.22	-0.32	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07004:46_MH-03013	46_IN-07004	46_MH-03013		52.8	0.013	2.19	2.03	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
46_IN-07006:46_IN-07004	46_IN-07006	46_IN-07004		232.5	0.013	2.29	2.19	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07006:46_MH-03013_O	46_IN-07006	46_MH-03013	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07009:46_IN-06993_O	46_IN-07009	46_IN-06993	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
46_IN-07009:46_MH-03011	46_IN-07009	46_MH-03011		122.7	0.013	-0.22	-0.32	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07012:46_IN-07009_O	46_IN-07012	46_IN-07009	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07012:46_MH-03012	46_IN-07012	46_MH-03012		148.0	0.013	0.50	-0.62	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07018:46_IN-06993_O	46_IN-07018	46_IN-06993	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
46_IN-07018:46_IN-07009_O	46_IN-07018	46_IN-07009	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
46_IN-07018:46_IN-07019	46_IN-07018	46_IN-07019		97.1	0.013	1.44	1.34	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07019:46_IN-07020	46_IN-07019	46_IN-07020		70.9	0.013	1.34	1.24	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07020:46_IN-07009	46_IN-07020	46_IN-07009		174.8	0.013	1.24	1.14	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07022:46_IN-07009_O	46_IN-07022	46_IN-07009	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
46_IN-07022:46_IN-07012_O	46_IN-07022	46_IN-07012	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07022:46_IN-07018_O	46_IN-07022	46_IN-07018	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
46_IN-07022:46_IN-07028	46_IN-07022	46_IN-07028		215.0	0.013	1.50	1.09	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07026:46_IN-07028	46_IN-07026	46_IN-07028		120.4	0.013	1.19	1.09	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07027:46_IN-07012_O	46_IN-07027	46_IN-07012	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07027:46_IN-07026	46_IN-07027	46_IN-07026		65.1	0.013	1.29	1.19	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07027:46_IN-07030_O	46_IN-07027	46_IN-07030	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
46_IN-07028:46_IN-07012	46_IN-07028	46_IN-07012		147.0	0.013	1.09	0.50	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07030:46_MH-03015	46_IN-07030	46_MH-03015		220.4	0.013	-2.37	-2.47	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07031:46_IN-07030_O	46_IN-07031	46_IN-07030	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07031:46_MH-03013_O	46_IN-07031	46_MH-03013	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07031:46_MH-03015	46_IN-07031	46_MH-03015		60.5	0.013	2.19	2.24	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
46_IN-07032:46_IN-07031	46_IN-07032	46_IN-07031		227.5	0.013	2.29	2.19	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07032:46_IN-07031_O	46_IN-07032	46_IN-07031	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07033:46_MH-03015	46_IN-07033	46_MH-03015		33.3	0.013	-2.48	-2.47	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07039:46_IN-07022_O	46_IN-07039	46_IN-07022	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_IN-07039:46_IN-07040	46_IN-07039	46_IN-07040		394.2	0.013	-2.30	-2.40	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07040:46_IN-07039_O	46_IN-07040	46_IN-07039	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07040:46_MH-03016	46_IN-07040	46_MH-03016		218.6	0.013	-2.40	-2.50	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07041:46_IN-07042	46_IN-07041	46_IN-07042		261.1	0.013	-2.60	-2.70	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07042:46_IN-07030_O	46_IN-07042	46_IN-07030	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
46_IN-07042:46_MH-03017	46_IN-07042	46_MH-03017		179.0	0.013	-1.00	-0.90	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07046:46_MH-03016	46_IN-07046	46_MH-03016		87.9	0.013	-2.40	-2.50	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07058:46_IN-07040_O	46_IN-07058	46_IN-07040	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
46_IN-07061:46_IN-07042_O	46_IN-07061	46_IN-07042	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_IN-07061:46_IN-07067	46_IN-07061	46_IN-07067		166.4	0.013	-0.77	-0.87	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07067:46_MH-03019	46_IN-07067	46_MH-03019		33.0	0.013	-0.87	-0.97	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07068:46_IN-20471	46_IN-07068	46_IN-20471		103.1	0.013	3.89	4.19	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
46_IN-07069:46_IN-07032_O	46_IN-07069	46_IN-07032	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_IN-07069:46_IN-07061_O	46_IN-07069	46_IN-07061	Overflow	20.0		10.15	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
46_IN-07069:46_IN-07068	46_IN-07069	46_IN-07068		70.2	0.013	2.65	2.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
46_IN-07073:46_IN-07058_O	46_IN-07073	46_IN-07058	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07073:46_IN-07061_O	46_IN-07073	46_IN-07061	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_IN-07073:46_MH-03018	46_IN-07073	46_MH-03018		133.6	0.013	0.63	0.53	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07090:42_MH-08120_O	46_IN-07090	42_MH-08120	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-07090:46_IN-07093_O	46_IN-07090	46_IN-07093	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
46_IN-07090:46_IN-07101_O	46_IN-07090	46_IN-07101	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-07090:46_MH-03022	46_IN-07090	46_MH-03022		59.1	0.013	0.16	0.06	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
46_IN-07093:46_IN-07104_O	46_IN-07093	46_IN-07104	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
46_IN-07093:46_MH-03022	46_IN-07093	46_MH-03022		21.2	0.013	2.50	2.26	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
46_IN-07093:46_MH-03028_O	46_IN-07093	46_MH-03028	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07101:46_IN-07103_O	46_IN-07101	46_IN-07103	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
46_IN-07101:46_IN-07129_O	46_IN-07101	46_IN-07129	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-07101:46_MH-03024	46_IN-07101	46_MH-03024		60.3	0.013	2.00	1.85	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
46_IN-07103:46_IN-07104_O	46_IN-07103	46_IN-07104	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-07103:46_MH-03024	46_IN-07103	46_MH-03024		27.1	0.013	2.50	2.35	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
46_IN-07104:46_MH-03028_O	46_IN-07104	46_MH-03028	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07104:46_MH-03029	46_IN-07104	46_MH-03029		111.2	0.013	1.08	0.98	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07109:46_IN-07111_O	46_IN-07109	46_IN-07111	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07109:46_MH-03028_O	46_IN-07109	46_MH-03028	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07111:42_MH-08026_O	46_IN-07111	42_MH-08026	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_IN-07111:46_IN-28567_O	46_IN-07111	46_IN-28567	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07113:46_IN-07109	46_IN-07113	46_IN-07109		160.2	0.013	3.00	2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
46_IN-07115:46_MH-03028	46_IN-07115	46_MH-03028	DataGap	16.5	0.013	1.20	1.33	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07116:46_IN-07113	46_IN-07116	46_IN-07113		49.1	0.013	3.40	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
46_IN-07129:46_MH-03030	46_IN-07129	46_MH-03030		59.8	0.013	1.48	1.30	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07129:47_IN-01071_O	46_IN-07129	47_IN-01071	Overflow	20.0		9.05	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-07131:46_MH-03030	46_IN-07103	46_MH-03024		24.3	0.013	3.50	3.30	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
46_IN-07141:46_IN-07109_O	46_IN-07141	46_IN-07109	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07141:46_IN-07111_O	46_IN-07141	46_IN-07111	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07173:46_IN-07141_O	46_IN-07173	46_IN-07141	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_IN-07173:46_IN-07177_O	46_IN-07173	46_IN-07177	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07174:46_IN-07111_O	46_IN-07174	46_IN-07111	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07177:46_IN-07141_O	46_IN-07177	46_IN-07141	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_IN-07214:46_IN-07215	46_IN-07214	46_IN-07215	DataGap	79.5	0.013	2.70	2.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
46_IN-07215:46_MH-03040	46_IN-07215	46_MH-03040	DataGap	50.6	0.013	2.60	2.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-07216:46_IN-07173_O	46_IN-07216	46_IN-07173	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07216:46_IN-07214	46_IN-07216	46_IN-07214	DataGap	61.0	0.013	2.80	2.70	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-07216:46_MH-07604_O	46_IN-07216	46_MH-07604	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-07216:46_MH-08744_O	46_IN-07216	46_MH-08744	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_IN-07220:46_IN-00785_O	46_IN-07220	46_IN-00785	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_IN-07220:46_IN-20382	46_IN-07220	46_IN-20382	DataGap	85.4	0.013	0.72	0.62	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-07220:46_MH-00413_O	46_IN-07220	46_MH-00413	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-18404:45_IN-06772_O	46_IN-18404	45_IN-06772	Overflow	20.0		17.00	16.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
46_IN-18404:45_MH-02869	46_IN-18404	45_MH-02869		27.1	0.013	-1.00	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-18404:46_IN-24735_O	46_IN-18404	46_IN-24735	Overflow	20.0		17.35	17.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-20382:46_IN-20384	46_IN-20382	46_IN-20384		37.4	0.013	0.62	0.52	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-20384:46_MH-00413	46_IN-20384	46_MH-00413		40.1	0.013	0.52	0.42	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-20433:46_IN-20437	46_IN-20433	46_IN-20437		221.0	0.013	2.02	-0.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
46_IN-20436:46_IN-20461_O	46_IN-20436	46_IN-20461	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
46_IN-20436:46_MH-02918	46_IN-20436	46_MH-02918		52.9	0.013	-0.60	-0.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
46_IN-20436:46_SW-00309_O	46_IN-20436	46_SW-00309	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_IN-20437:46_IN-20436	46_IN-20437	46_IN-20436		49.7	0.013	-0.30	-0.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
46_IN-20448:45_MH-02888_O	46_IN-20448	45_MH-02888	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-20448:45_MH-02891_O	46_IN-20448	45_MH-02891	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-20448:46_SW-00310_O	46_IN-20448	46_SW-00310	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
46_IN-20448:C3_BS-BC	46_IN-20448	C3_BS-BC	Boundary	227.2	0.013	-4.31	-4.31	0.3	1.0	0.0	NO	CIRCULAR	3.50		1		
46_IN-20461:46_IN-20448	46_IN-20461	46_IN-20448		359.5	0.013	-2.41	-3.61	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
46_IN-20461:46_IN-20448_O	46_IN-20461	46_IN-20448	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
46_IN-20461:46_MH-02916	46_IN-20461	46_MH-02916		122.3	0.013	-2.41	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
46_IN-20471:46_MH-03019	46_IN-20471	46_MH-03019		57.9	0.013	4.19	3.92	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
46_IN-22992:45_MH-02888_O	46_IN-22992	45_MH-02888	Overflow	20.0		13.50	13.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
46_IN-24735:46_IN-22992_O	46_IN-24735	46_IN-22992	Overflow	20.0		15.40	15.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-24735:46_MH-02948	46_IN-24735	46_MH-02948		35.2	0.013	5.00	4.75	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_IN-25245:46_MH-02953_O	46_IN-25245	46_MH-02953	Overflow	20.0		16.30	16.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_IN-25245:46_MH-02963_O	46_IN-25245	46_MH-02963	Overflow	20.0		16.30	16.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_IN-27149:46_IN-06914	46_IN-27149	46_IN-06914		238.5	0.024	2.67	1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_IN-27152:46_IN-06889	46_IN-27152	46_IN-06889		272.0	0.024	0.46	0.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_IN-27152:46_MH-02937_O	46_IN-27152	46_MH-02937	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-27152:46_MH-11052_O	46_IN-27152	46_MH-11052	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-27154:46_IN-27152_O	46_IN-27154	46_IN-27152	Overflow	20.0		12.60	12.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyar	0.050
46_IN-27154:46_MH-02933	46_IN-27154	46_MH-02933		166.0	0.024	2.65	2.51	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_IN-27160:46_MH-11002	46_MH-11002	46_IN-27160		62.5	0.013	2.87	2.80	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
46_IN-27164:46_IN-22992_O	46_IN-27164	46_IN-22992	Overflow	20.0		16.40	16.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-27164:46_MH-02948	46_IN-27164	46_MH-02948		289.4	0.013	8.67	4.75	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
46_IN-27169:46_MH-02937_O	46_IN-27169	46_MH-02937	Overflow	20.0		11.75	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-27173:46_IN-27160	46_IN-27160	46_IN-27173	DataGap	121.3	0.013	2.80	2.70	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_IN-27173:46_IN-27169_O	46_IN-27173	46_IN-27169	Overflow	20.0		12.75	12.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_IN-27176:46_MH-02935	46_IN-27176	46_MH-02935		120.3	0.013	4.50	4.48	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_IN-27176:46_MH-02937_O	46_IN-27176	46_MH-02937	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-27183:46_MH-02952	46_IN-27183	46_MH-02952		338.4	0.024	3.56	5.46	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
46_IN-28355:46_MH-11070_O	46_IN-28355	46_MH-11070	Overflow	20.0		16.00	15.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-28355:46_MJ-99165_O	46_IN-28355	46_MJ-99165	Overflow	20.0		15.10	15.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
46_IN-28355:46_MJ-99167_O	46_IN-28355	46_MJ-99167	Overflow	20.0		16.30	16.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-28373:47_IN-16201_O	46_IN-28373	47_IN-16201	Overflow	20.0		13.55	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-28373:47_IN-16207_O	46_IN-28373	47_IN-16207	Overflow	20.0		13.50	13.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_IN-28526:42_IN-19395_O	46_IN-28526	42_IN-19395	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-28526:46_IN-07090_O	46_IN-28526	46_IN-07090	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
46_IN-28563:46_MH-00413_O	46_IN-28563	46_MH-00413	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_IN-28563:46_MH-10013	46_IN-28563	46_MH-10013	DataGap	115.2	0.013	2.50	2.21	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
46_MH-00412:46_MH-00413	46_MH-00412	46_MH-00413		23.1	0.024	0.80	0.68	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-00413:46_MH-03007_O	46_MH-00413	46_MH-03007	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
46_MH-00413:46_MH-08795	46_MH-00413	46_MH-08795		117.5	0.024	0.68	0.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-00414:46_MH-00412	46_MH-00414	46_MH-00412		62.5	0.013	1.00	0.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-00415:46_MH-00414	46_MH-00415	46_MH-00414		250.6	0.013	1.80	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-02900:46_MH-02999	46_MH-02900	46_MH-02999		99.6	0.013	7.65	7.27	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
46_MH-02903:46_OUT-0077	46_MH-02903	C3_BS-BC	DataGap	121.4	0.013	-2.00	-2.50	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
46_MH-02904:46_IN-20433	46_MH-02904	46_IN-20433		452.6	0.013	4.50	1.82	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
46_MH-02908:46_MH-02900	46_MH-02908	46_MH-02900		251.1	0.024	10.16	7.65	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
46_MH-02910:46_MH-02908	46_MH-02910	46_MH-02908		168.0	0.024	9.00	8.56	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
46_MH-02913:46_MH-02910	46_MH-02913	46_MH-02910	DataGap	140.7	0.013	9.50	9.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
46_MH-02916:46_MH-02919	46_MH-02916	46_MH-02919		89.4	0.013	-2.80	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
46_MH-02918:46_MH-11595	46_MH-02918	46_MH-11595		47.9	0.013	-0.45	-0.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
46_MH-02919:C3_BS-BC	46_MH-02919	C3_BS-BC		57.3	0.013	-3.00	-3.50	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
46_MH-02920:46_IN-06855_O	46_MH-02920	46_IN-06855	Overflow	20.0		16.45	16.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-02920:46_MH-02913	46_MH-02920	46_MH-02913	DataGap	252.5	0.013	10.00	9.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
46_MH-02920:46_MH-03007_O	46_MH-02920	46_MH-03007	Overflow	20.0		15.35	15.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-02920:46_MJ-99175_O	46_MH-02920	46_MJ-99175	Overflow	20.0		15.40	15.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
46_MH-02923:46_MH-02920	46_MH-02923	46_MH-02920		85.6	0.013	10.14	10.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
46_MH-02924:46_MH-02923	46_MH-02924	46_MH-02923		189.1	0.024	10.50	10.19	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
46_MH-02925:C3_BS-BC	46_MH-02925	C3_BS-BC		92.9	0.013	-1.80	-2.50	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
46_MH-02926:46_MH-02924	46_MH-02926	46_MH-02924		27.4	0.024	11.64	10.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_MH-02927:46_MH-02926	46_MH-02927	46_MH-02926		177.2	0.013	1.50	1.21	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
46_MH-02933:46_MH-02937	46_MH-02933	46_MH-02937		352.4	0.024	2.47	0.07	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-02934:46_IN-06877	46_MH-02934	46_IN-06877		129.0	0.013	8.50	8.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_MH-02935:46_MH-11002	46_MH-02935	46_MH-11002		276.1	0.013	4.46	2.87	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-02937:46_IN-27149	46_MH-02937	46_IN-27149		320.0	0.024	0.94	2.75	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-02946:46_IN-06932_O	46_MH-02946	46_IN-06932	Overflow	20.0		11.80	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-02946:46_MH-11052_O	46_MH-02946	46_MH-11052	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-02947:46_IN-06909	46_MH-02947	46_IN-06909		68.4	0.013	8.87	8.77	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
46_MH-02948:46_IN-22992	46_IN-22992	46_MH-02948		148.9	0.013	8.12	9.19	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
46_MH-02953:46_IN-06915_O	46_MH-02953	46_IN-06915	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
46_MH-02953:46_IN-06917	46_IN-06917	46_MH-02953		38.0	0.024	4.47	4.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
46_MH-02953:46_IN-06932_O	46_MH-02953	46_IN-06932	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_MH-02953:46_MH-02961	46_MH-02953	46_MH-02961		99.7	0.013	1.10	2.43	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-0295x :46_MH-02952	46_MH-02952	46_MH-0295x		46.4	0.013	6.50	7.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		2		
46_MH-02961:46_MH-02963	46_MH-02961	46_MH-02963		205.5	0.013	1.73	4.51	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
46_MH-02963:46_IN-06932_O	46_MH-02963	46_IN-06932	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_MH-02963:46_MH-02953_O	46_MH-02963	46_MH-02953	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-02963:46_MH-02969	46_MH-02963	46_MH-02969		343.5	0.024	4.51	3.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-02969:46_IN-06949	46_MH-02969	46_IN-06949		52.6	0.013	3.40	3.35	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
46_MH-02972:46_IN-06932_O	46_MH-02972	46_IN-06932	Overflow	20.0		15.75	15.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
46_MH-02972:46_MH-02963_O	46_MH-02972	46_MH-02963	Overflow	20.0		15.70	15.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
46_MH-02972:46_MH-02980	46_MH-02972	46_MH-02980		288.2	0.024	2.25	2.15	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-02979:46_IN-06960_O	46_MH-02979	46_IN-06960	Overflow	20.0		15.70	15.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-02979:46_MH-02972_O	46_MH-02979	46_MH-02972	Overflow	20.0		16.80	16.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
46_MH-02979:46_MH-02981	46_MH-02979	46_MH-02981		271.4	0.013	5.85	6.49	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
46_MH-02980:46_MH-02984	46_MH-02980	46_MH-02984		21.1	0.013	5.34	5.24	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-02981:46_MH-02984	46_MH-02981	46_MH-02984		42.4	0.024	8.90	8.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-02984:46_MH-02988	46_MH-02984	46_MH-02988		282.9	0.013	3.25	3.15	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
46_MH-02985:46_MH-02990	46_MH-02985	46_MH-02990	DataGap	37.1	0.013	-1.60	-1.70	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
46_MH-02987:46_MH-08847	46_MH-02987	46_MH-08847		314.6	0.013	5.00	-2.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-02988:46_MH-03001	46_MH-02988	46_MH-03001		46.4	0.013	8.30	8.38	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-02989:46_MH-02987	46_MH-02989	46_MH-02987	DataGap	54.7	0.013	4.90	5.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
46_MH-02990:46_MH-02994	46_MH-02990	46_MH-02994	DataGap	21.8	0.013	-1.70	-1.80	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
46_MH-02991:46_MH-02989	46_MH-02991	46_MH-02989	DataGap	278.7	0.013	4.70	4.90	0.3	0.5	0.0	NO	RECT_CLOSED	3.00	3.00	1		
46_MH-02992:46_MH-02991	46_MH-02992	46_MH-02991	DataGap	27.5	0.013	4.69	4.70	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
46_MH-02993:46_MH-02992	46_MH-02993	46_MH-02992		35.9	0.013	4.70	4.69	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
46_MH-02994:46_MH-02903	46_MH-02994	46_MH-02903	DataGap	223.2	0.013	-1.80	-2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
46_MH-02997:46_IN-20436_O	46_MH-02997	46_IN-20436	Overflow	20.0		16.30	16.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_MH-02997:46_MH-03001	46_MH-02997	46_MH-03001		163.3	0.013	4.87	4.77	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
46_MH-02998:46_MH-02997_O	46_MH-02998	46_MH-02997	Overflow	20.0		16.70	16.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-02998:46_MH-02999	46_MH-02998	46_MH-02999		221.8	0.011	7.40	7.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
46_MH-02998:46_MH-03007_O	46_MH-02998	46_MH-03007	Overflow	20.0		15.55	15.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-02999:46_MH-02904	46_MH-02999	46_MH-02904	DataGap	153.4	0.013	4.97	4.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
46_MH-02999:46_MH-02997	46_MH-02999	46_MH-02997	DataGap	121.2	0.013	4.97	4.87	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
46_MH-03001:46_MH-02993	46_MH-03001	46_MH-02993		271.9	0.013	4.77	4.70	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
46_MH-03009:46_MH-11033	46_MH-03009	46_MH-11033		45.0	0.024	2.00	2.09	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-03010:46_MH-11035	46_MH-03010	46_MH-11035	DataGap	50.7	0.013	0.80	2.60	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
46_MH-03011:46_NJ-251428	46_MH-03011	46_NJ-251428		261.3	0.013	-0.32	-0.42	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03012:46_IN-06986	46_MH-03012	46_IN-06986		121.4	0.013	-0.62	-0.72	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03013:46_MH-03009	46_MH-03013	46_MH-03009		302.5	0.013	-2.77	-2.70	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03013:46_MH-07604_O	46_MH-03013	46_MH-07604	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-03015:46_MH-03013	46_MH-03015	46_MH-03013		250.3	0.013	-2.47	-2.77	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03016:46_IN-07041	46_MH-03016	46_IN-07041		58.3	0.013	-2.50	-2.60	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03017:46_IN-07033	46_MH-03017	46_IN-07033		223.1	0.013	-0.90	-1.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03018:46_IN-07046	46_MH-03018	46_IN-07046		155.8	0.013	0.53	0.43	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03019:46_MH-03017	46_MH-03019	46_MH-03017		249.1	0.013	-0.97	-0.90	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03022:42_MH-08979	46_MH-03022	42_MH-08979		356.2	0.013	0.06	-0.04	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03024:46_MH-03022	46_MH-03024	46_MH-03022		578.5	0.013	1.54	0.06	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03028:46_IN-07116	46_MH-03028	46_IN-07116		45.2	0.013	3.43	3.40	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
46_MH-03029:46_IN-07115	46_MH-03029	46_IN-07115		235.8	0.013	0.98	1.20	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03030:46_MH-03024	46_MH-03030	46_MH-03024		461.3	0.013	1.30	1.54	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
46_MH-03036:46_IN-07103_O	46_MH-03036	46_IN-07103	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-03036:46_IN-07173_O	46_MH-03036	46_IN-07173	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-03040:46_MH-07604	46_MH-03040	46_MH-07604		232.8	0.013	2.50	2.45	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
46_MH-03042:46_MH-10013	46_MH-03042	46_MH-10013		29.1	0.024	2.31	2.21	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-03043:46_MH-11030	46_MH-03043	46_MH-11030		97.7	0.024	-0.81	2.39	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	1.00	1		
46_MH-03044:46_IN-07177_O	46_MH-03044	46_IN-07177	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-03044:46_IN-28563_O	46_MH-03044	46_IN-28563	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
46_MH-03044:46_MH-03013_O	46_MH-03044	46_MH-03013	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
46_MH-03044:46_MH-03043	46_MH-03044	46_MH-03043		80.8	0.013	-0.81	-0.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-07604:46_MH-03044_O	46_MH-07604	46_MH-03044	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
46_MH-07604:46_MH-11034	46_MH-07604	46_MH-11034		25.4	0.024	2.45	2.35	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-08744:46_IN-07006_O	46_MH-08744	46_IN-07006	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_MH-08744:46_MH-08746	46_MH-08744	46_MH-08746		215.4	0.013	2.50	2.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-08746:46_MH-08853	46_MH-08746	46_MH-08853		225.8	2.400	2.30	-1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-08795:46_MH-11643	46_MH-08795	46_MH-11643		62.1	0.013	0.40	0.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-08796:46_MH-03007	46_MH-08796	46_MH-03007		42.0	0.011	1.90	1.88	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
46_MH-08800:46_MH-08796	46_MH-08800	46_MH-08796		38.8	0.013	0.20	0.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-08805:46_MH-03007	46_MH-08805	46_MH-03007		29.3	0.024	1.87	0.84	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
46_MH-08847:46_IN-20448	46_MH-08847	46_IN-20448		74.7	0.013	-3.15	-3.61	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-08853:46_MH-07604	46_MH-08853	46_MH-07604		71.6	0.024	2.25	2.15	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-10013:46_MH-00415	46_MH-10013	46_MH-00415		166.1	0.024	2.21	1.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-10019:46_IN-00789	46_MH-10019	46_IN-00789		10.8	0.013	1.54	1.44	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
46_MH-10982:46_MH-02972	46_IN-06949	46_MH-02972	DataGap	24.8	0.013	3.35	2.69	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
46_MH-11029:46_MH-03042	46_MH-11029	46_MH-03042		278.7	0.024	-0.73	-0.83	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-11030:46_MH-11029	46_MH-11030	46_MH-11029		64.0	0.024	2.54	2.37	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-11031:46_MH-03044	46_MH-11031	46_MH-03044		110.7	0.024	2.26	2.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-11032:46_MH-11031	46_MH-11032	46_MH-11031		134.5	0.024	-1.87	-1.84	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-11033:46_MH-11032	46_MH-11033	46_MH-11032		101.2	0.024	2.39	2.46	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-11034:46_MH-03009	46_MH-11034	46_MH-03009		33.0	0.013	2.35	2.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-11035:46_MH-08744	46_MH-11035	46_MH-08744		179.9	0.024	2.68	2.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MH-11049:46_IN-07174_O	46_MH-11049	46_IN-07174	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-11052:46_IN-28567_O	46_MH-11052	46_IN-28567	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-11056:42_MH-08072_O	46_MH-11056	42_MH-08072	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
46_MH-11056:46_IN-28567_O	46_MH-11056	46_IN-28567	Overflow	20.0		11.80	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MH-11070:46_IN-07061_O	46_MH-11070	46_IN-07061	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_MH-11070:46_MJ-99168_O	46_MH-11070	46_MJ-99168	Overflow	20.0		12.45	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_MH-11595:46_IN-06851	46_MH-11595	46_IN-06851		269.1	0.013	-0.60	-1.38	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
46_MH-11643:46_MH-08800	46_MH-11643	46_MH-08800		142.6	0.013	0.30	0.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
46_MJ-99167:48_IN-17682_O	46_MJ-99167	48_IN-17682	Overflow	20.0		16.10	16.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_MJ-99168:46_IN-07061_O	46_MJ-99168	46_IN-07061	Overflow	20.0		12.80	12.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_MJ-99175:46_MJ-99180_O	46_MJ-99175	46_MJ-99180	Overflow	20.0		13.50	13.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_MJ-99177:42_MH-08120_O	46_MJ-99177	42_MH-08120	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_MJ-99177:46_IN-28567_O	46_MJ-99177	46_IN-28567	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
46_MJ-99179:46_SW-00307_O	46_MJ-99179	46_SW-00307	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
46_MJ-99180:46_SW-00308_O	46_MJ-99180	46_SW-00308	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_MJ-99180:46_SW-00309_O	46_MJ-99180	46_SW-00309	Overflow	20.0		4.95	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
46_NJ-251428:46_MH-00413	46_NJ-251428	46_MH-00413		11.3	0.011	0.78	0.68	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
46_SW-00305:46_SW-00306_O	46_SW-00305	46_SW-00306	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
46_SW-00306:46_SW-00307_O	46_SW-00306	46_SW-00307	Overflow	20.0		2.75	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SeawallEdge	0.035
46_SW-00311:46_SW-00310_O	46_SW-00311	46_SW-00310	Overflow	20.0		3.95	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
47_CJ-99362:47_CJ-99361	47_CJ-99362	47_CJ-99361		116.5	0.010	-1.66	-1.85	0.5	0.5	0.0	NO	CIRCULAR	2.50		2		
47_CJ-99362:47_CJ-99361_O	47_CJ-99362	47_CJ-99361	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_CJ-99365:47_CJ-99364_O	47_CJ-99365	47_CJ-99364	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
47_IN-01067:47_MH-00572	47_IN-01071	47_MH-00573		67.6	0.013	4.50	4.09	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
47_IN-01071:47_MH-00573	47_IN-01071	47_MH-00573	DataGap	57.0	0.013	1.50	1.26	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	2		
47_IN-01071:47_MH-00573_O	47_IN-01071	47_MH-00573	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_IN-01071:47_MH-06880_O	47_IN-01071	47_MH-06880	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
47_IN-16199:46_IN-28373_O	47_IN-16199	46_IN-28373	Overflow	20.0		13.60	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_IN-16201:47_IN-16207_O	47_IN-16201	47_IN-16207	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_IN-16201:47_MH-11107_O	47_IN-16201	47_MH-11107	Overflow	20.0		10.85	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
47_IN-16207:47_MH-06870_O	47_IN-16207	47_MH-06870	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
47_IN-16228:47_MH-10085	47_IN-16228	47_MH-10085		62.7	0.024	5.94	5.58	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
47_IN-16229:47_IN-16228	47_IN-16229	47_IN-16228		137.3	0.024	6.21	5.99	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
47_IN-19298:42_IN-19585_O	47_IN-19298	42_IN-19585	Overflow	20.0		11.85	11.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
47_IN-19298:47_IN-16229	47_IN-19298	47_IN-16229		108.4	0.013	6.93	5.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
47_IN-19298:47_IN-25284_O	47_IN-19298	47_IN-25284	Overflow	20.0		15.40	15.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
47_IN-25266:47_IN-01071_O	47_IN-25266	47_IN-01071	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_IN-25266:47_MH-06880_O	47_IN-25266	47_MH-06880	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
47_IN-25282:47_IN-25284	47_IN-25282	47_IN-25284		285.6	0.013	0.82	0.50	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
47_IN-25284:47_MH-07383_O	47_IN-25284	47_MH-07383	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_IN-25295:47_OUT-0485	47_IN-25295	47_CJ-99309		131.1	0.013	-5.50	-6.00	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
47_IN-25381:47_MJ-99170_O	47_IN-25381	47_MJ-99170	Overflow	20.0		12.10	12.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_IN-25381:47_MJ-99173_O	47_IN-25381	47_MJ-99173	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
47_IN-27302:42_MJ-99155_O	47_IN-27302	42_MJ-99155	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
47_IN-27302:47_IN-19298_O	47_IN-27302	47_IN-19298	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
47_IN-27302:47_IN-25266_O	47_IN-27302	47_IN-25266	Overflow	20.0		12.80	12.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_IN-27302:47_MJ-99157_O	47_IN-27302	47_MJ-99157	Overflow	20.0		12.10	12.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_MH-00573:46_MH-03036_O	47_MH-00573	46_MH-03036	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_MH-00573:47_MH-00574	47_MH-00573	47_MH-00574		303.3	0.013	1.96	1.26	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
47_MH-00573:47_MH-06880_O	47_MH-00573	47_MH-06880	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
47_MH-00574:46_MH-03030	47_MH-00574	46_MH-03030		250.1	0.013	1.26	1.30	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
47_MH-06870:46_MH-03010	47_MH-06870	46_MH-03010	DataGap	42.2	0.013	-1.14	0.80	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
47_MH-06870:46_MH-08744_O	47_MH-06870	46_MH-08744	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_MH-06870:47_MH-11095_O	47_MH-06870	47_MH-11095	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
47_MH-06870:47_MH-11107_O	47_MH-06870	47_MH-11107	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
47_MH-06876:47_MH-07553	47_MH-06876	47_MH-07553		118.4	0.013	-4.20	-4.30	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
47_MH-06877:47_MH-06876	47_MH-06877	47_MH-06876		603.9	0.013	-4.10	-4.20	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
47_MH-06879:47_MH-06877	47_MH-06879	47_MH-06877		581.0	0.013	-4.00	-4.10	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
47_MH-06880:47_MH-06879	47_MH-06880	47_MH-06879		250.4	0.013	-3.50	-4.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
47_MH-06880:47_MH-07553_O	47_MH-06880	47_MH-07553	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
47_MH-07382:46_IN-07129	47_MH-07382	46_IN-07129		34.3	0.013	1.58	1.48	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
47_MH-07383:46_IN-07129_O	47_MH-07383	46_IN-07129	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_MH-07383:47_MH-07382	47_MH-07383	47_MH-07382		288.0	0.013	-0.32	-1.42	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
47_MH-07384:47_MH-07383	47_MH-07384	47_MH-07383		330.8	0.013	-0.22	-0.32	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
47_MH-07553:47_MH-07554	47_MH-07553	47_MH-07554		131.9	0.013	-4.30	-4.40	0.3	0.2	0.0	NO	RECT_CLOSED	4.50	4.00	1		
47_MH-07553:47_MH-10096_O	47_MH-07553	47_MH-10096	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
47_MH-07553:47_MJ-99157_O	47_MH-07553	47_MJ-99157	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_MH-07553:47_MJ-99172_O	47_MH-07553	47_MJ-99172	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_MH-07554:47_MH-07555	47_MH-07554	47_MH-07555		427.7	0.013	-4.40	-4.50	0.3	0.2	0.0	NO	RECT_CLOSED	4.50	4.00	1		
47_MH-07555:47_MH-10094	47_MH-07555	47_MH-10094		372.3	0.013	-4.50	-4.60	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	4.50	1		
47_MH-10085:47_IN-25282	47_MH-10085	47_IN-25282		249.0	0.013	1.00	0.82	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
47_MH-10094:47_MH-10095	47_MH-10094	47_MH-10095	DataGap	374.7	0.013	-4.60	-4.70	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	4.50	1		
47_MH-10095:47_MH-10096	47_MH-10095	47_MH-10096	DataGap	449.5	0.013	-4.70	-4.80	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	4.50	1		
47_MH-10096:47_CJ-99309_O	47_MH-10096	47_CJ-99309	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
47_MH-10096:47_MH-10098	47_MH-10096	47_MH-10098	DataGap	160.5	0.013	-4.80	-4.90	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	4.50	1		
47_MH-10097:47_IN-25295	47_MH-10097	47_IN-25295	DataGap	80.7	0.013	-5.00	-5.50	0.3	0.5	0.0	NO	CIRCULAR	4.50		1		
47_MH-10098:47_MH-10097	47_MH-10098	47_MH-10097	DataGap	401.8	0.013	-4.90	-5.00	0.3	0.5	0.0	NO	RECT_CLOSED	5.00	4.50	1		
47_MH-10121:47_IN-16199_O	47_MH-10121	47_IN-16199	Overflow	20.0		15.30	15.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
47_MH-10121:48_IN-25502_O	47_MH-10121	48_IN-25502	Overflow	20.0		15.70	15.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_MH-11095:47_MH-00573_O	47_MH-11095	47_MH-00573	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
47_MH-11107:47_MH-07553_O	47_MH-11107	47_MH-07553	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
47_MH-11107:47_MH-11095_O	47_MH-11107	47_MH-11095	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_MH-11107:47_MJ-99172_O	47_MH-11107	47_MJ-99172	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
47_MJ-99156:47_CJ-99318_O	47_MJ-99156	47_CJ-99318	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_MJ-99156:47_CJ-99365_O	47_MJ-99156	47_CJ-99365	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
47_MJ-99157:47_CJ-99370	47_MJ-99157	47_CJ-99370	MDC	950.0	0.014	-0.95	-10.75	0.3	1.0	1.4	NO	RECT_CLOSED	4.00	4.00	1		
47_MJ-99157:47_CJ-99370_O	47_MJ-99157	47_CJ-99370	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_MJ-99170:47_MH-10096_O	47_MJ-99170	47_MH-10096	Overflow	20.0		11.00	10.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_MJ-99171:47_IN-16201_O	47_MJ-99171	47_IN-16201	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_MJ-99171:47_MH-10096_O	47_MJ-99171	47_MH-10096	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_MJ-99172:47_MJ-99171_O	47_MJ-99172	47_MJ-99171	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
47_MJ-99173:47_IN-16201_O	47_MJ-99173	47_IN-16201	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
47_MJ-99173:47_MH-10096_O	47_MJ-99173	47_MH-10096	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_MJ-99173:47_MJ-99171_O	47_MJ-99173	47_MJ-99171	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
47_MJ-99174:47_IN-25266_O	47_MJ-99174	47_IN-25266	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
47_MJ-99174:47_MH-07383_O	47_MJ-99174	47_MH-07383	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
47_MJ-99185:47_MJ-99157	47_MJ-99185	47_MJ-99157	MDC	1,750.0	0.014	0.85	-0.95	0.3	0.7	0.0	NO	RECT_CLOSED	4.00	4.00	1		
48_CJ-99356:48_CJ-99354	48_CJ-99356	48_CJ-99354		367.0	0.015	-6.90	-6.50	0.5	0.5	0.0	NO	CIRCULAR	4.67		2		
48_CJ-99356:48_CJ-99354_O	48_CJ-99356	48_CJ-99354	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
48_CJ-99359:48_CJ-99358	48_CJ-99359	48_CJ-99358		100.0	0.015	0.14	-3.06	0.5	0.5	0.0	NO	CIRCULAR	3.50		2		
48_CJ-99359:48_CJ-99358_O	48_CJ-99359	48_CJ-99358	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
48_IN-07229:C3_BS-BC	48_IN-07229	C3_BS-BC	Boundary	140.8	0.011	-2.47	-2.69	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
48_IN-07233:48_IN-07237	48_IN-07233	48_IN-07237		37.7	0.024	-4.05	-2.37	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
48_IN-07235:48_IN-07233	48_IN-07235	48_IN-07233		62.4	0.013	-3.95	-4.05	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
48_IN-07237:48_IN-07229_O	48_IN-07237	48_IN-07229	Overflow	20.0		2.55	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_IN-07237:48_OUT-0259	48_IN-07237	C3_BS-BC	Boundary	120.1	0.013	-2.34	-3.50	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
48_IN-07237:48_SW-00300_O	48_IN-07237	48_SW-00300	Overflow	20.0		2.55	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
48_IN-16246:48_IN-16249_O	48_IN-16246	48_IN-16249	Overflow	20.0		12.75	12.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_IN-16246:48_MH-10261_O	48_IN-16246	48_MH-10261	Overflow	20.0		12.10	12.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_IN-16249:48_MJ-99166_O	48_IN-16249	48_MJ-99166	Overflow	20.0		12.10	12.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_IN-16259:48_IN-16249_O	48_IN-16259	48_IN-16249	Overflow	20.0		14.40	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_IN-16263:48_IN-25668_O	48_IN-16263	48_IN-25668	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_IN-16282:48_IN-16246_O	48_IN-16282	48_IN-16246	Overflow	20.0		15.55	15.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
48_IN-16282:48_MJ-99161_O	48_IN-16282	48_MJ-99161	Overflow	20.0		15.30	15.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_IN-17669:48_IN-17672_O	48_IN-17669	48_IN-17672	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_IN-17669:48_MH-07381	48_IN-17669	48_MH-07381		78.9	0.013	-1.30	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
48_IN-17669:48_SW-00316_O	48_IN-17669	48_SW-00316	Overflow	20.0		4.50	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_IN-17672:48_IN-17678_O	48_IN-17672	48_IN-17678	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_IN-17672:48_OUT-0248	48_IN-17672	C3_BS-BC		133.5	0.013	-0.56	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
48_IN-17678:48_OUT-0249	48_IN-17678	C3_BS-BC		146.9	0.013	-0.50	-1.50	0.3	1.0	0.0	NO	CIRCULAR	0.83		1		
48_IN-17678:48_SW-00303_O	48_IN-17678	48_SW-00303	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_IN-17678:48_SW-00316_O	48_IN-17678	48_SW-00316	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_IN-17682:46_MJ-99165_O	48_IN-17682	46_MJ-99165	Overflow	20.0		14.70	14.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
48_IN-18078:48_IN-07229_O	48_IN-18078	48_IN-07229	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
48_IN-18078:48_MH-07550_O	48_IN-18078	48_MH-07550	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_IN-18078:48_OUT-0261	48_IN-18078	C3_BS-BC		159.3	0.013	-3.00	-4.00	0.3	1.0	0.0	NO	ARCH	2.50	1.50	1		
48_IN-19568:48_MH-08186_O	48_IN-19568	48_MH-08186	Overflow	20.0		13.10	13.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_IN-25502:47_CJ-99308_O	48_IN-25502	47_CJ-99308	Overflow	20.0		11.00	10.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
48_IN-25524:46_MJ-99168_O	48_IN-25524	46_MJ-99168	Overflow	20.0		14.20	14.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_IN-25524:48_IN-19568_O	48_IN-25524	48_IN-19568	Overflow	20.0		14.50	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_IN-25598:48_IN-17674_O	48_IN-25598	48_IN-17674	Overflow	20.0		15.50	15.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_IN-25598:48_MJ-99164_O	48_IN-25598	48_MJ-99164	Overflow	20.0		15.70	15.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_IN-25618:48_SW-00301_O	48_IN-25618	48_SW-00301	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_IN-25618:C3_BS-BC	48_IN-25618	C3_BS-BC	Boundary	34.4	0.024	-3.26	-1.43	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
48_IN-25631:48_SW-00301_O	48_IN-25631	48_SW-00301	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_IN-25631:48_SW-00302_O	48_IN-25631	48_SW-00302	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
48_IN-25668:48_IN-07237_O	48_IN-25668	48_IN-07237	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
48_IN-25668:48_MH-10242	48_IN-25668	48_MH-10242		123.4	0.024	-1.40	-1.59	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
48_IN-26946:48_MJ-99161_O	48_IN-26946	48_MJ-99161	Overflow	20.0		13.70	13.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
48_MH-03050:48_MH-03051	48_MH-03050	48_MH-03051		264.4	0.011	-4.02	-2.83	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
48_MH-03051:48_MH-03052	48_MH-03051	48_MH-03052		263.3	0.011	-2.81	-2.91	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
48_MH-03052:48_IN-25618	48_MH-03052	48_IN-25618		121.8	0.013	-3.39	-3.49	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
48_MH-07381:48_OUT-0247	48_MH-07381	C3_BS-BC		34.9	0.013	-1.50	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
48_MH-07550:48_MH-07551	48_MH-07550	48_MH-07551	DataGap	199.1	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
48_MH-07550:48_MJ-99159_O	48_MH-07550	48_MJ-99159	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_MH-07551:48_OUT-0260	48_MH-07551	C3_BS-BC		42.1	0.013	-2.00	-3.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
48_MH-08186:48_MJ-99158_O	48_MH-08186	48_MJ-99158	Overflow	20.0		13.00	12.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_MH-10242:48_IN-07235	48_MH-10242	48_IN-07235		10.1	0.024	-4.73	-4.83	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
48_MH-10261:48_MJ-99166_O	48_MH-10261	48_MJ-99166	Overflow	20.0		11.35	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
48_MH-11569:48_IN-25618_O	48_MH-11569	48_IN-25618	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_MH-11569:48_MH-03050	48_MH-11569	48_MH-03050		258.8	0.011	-2.16	-1.98	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
48_MH-11569:48_SW-00300_O	48_MH-11569	48_SW-00300	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
48_MJ-99158:48_CJ-99307_O	48_MJ-99158	48_CJ-99307	Overflow	20.0		11.00	10.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
48_MJ-99158:48_IN-25502_O	48_MJ-99158	48_IN-25502	Overflow	20.0		12.90	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
48_MJ-99159:48_CJ-99300	48_MJ-99159	C3_BS-BC	MDC	150.0	0.013	-1.00	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		5		
48_MJ-99160:48_IN-26946_O	48_MJ-99160	48_IN-26946	Overflow	20.0		15.30	15.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_MJ-99160:48_MJ-99163_O	48_MJ-99160	48_MJ-99163	Overflow	20.0		16.30	16.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_MJ-99161:48_CJ-99305_O	48_MJ-99161	48_CJ-99305	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
48_MJ-99161:48_MH-10261_O	48_MJ-99161	48_MH-10261	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
48_MJ-99162:48_IN-16246_O	48_MJ-99162	48_IN-16246	Overflow	20.0		15.20	15.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_MJ-99163:48_MJ-99162_O	48_MJ-99163	48_MJ-99162	Overflow	20.0		16.30	16.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
48_MJ-99163:48_MJ-99164_O	48_MJ-99163	48_MJ-99164	Overflow	20.0		16.20	16.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_MJ-99164:48_IN-17682_O	48_MJ-99164	48_IN-17682	Overflow	20.0		15.20	15.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_MJ-99164:48_SW-00303_O	48_MJ-99164	48_SW-00303	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_MJ-99166:48_CJ-99307_O	48_MJ-99166	48_CJ-99307	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
48_MJ-99166:48_MJ-99158_O	48_MJ-99166	48_MJ-99158	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_MJ-99169:48_IN-19568_O	48_MJ-99169	48_IN-19568	Overflow	20.0		15.30	15.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
48_MJ-99178:46_SW-00305_O	48_MJ-99178	46_SW-00305	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
48_MJ-99178:48_SW-00304_O	48_MJ-99178	48_SW-00315	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
48_SW-00302:48_SW-00303_O	48_SW-00302	48_SW-00303	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
48_SW-00315:48_SW-00304_O	48_SW-00315	48_SW-00304	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
B47_CJ-99312:47_CJ-99309	47_CJ-99312	47_CJ-99309	Bridge	300.0	0.035	-7.10	-7.20	0.0	0.0	0.0	NO	CUSTOM	14.15	0.00	1		
B47_CJ-99365:47_CJ-99364	47_CJ-99365	47_CJ-99364	Bridge	100.0	0.035	-5.00	-5.10	0.0	0.0	0.0	NO	CUSTOM	9.65	0.00	1		
C3_BS-BC-Out	C3_BS-BC	BiscayneBay_So...		400.0	0.013	-19.00	-20.00	0.3	0.2	0.0	NO	TRAPEZOIDAL	25.00	1000.00	1		
C42_CJ-99324:47_CJ-99322	42_CJ-99324	47_CJ-99322	Channel	100.0		-6.00	-6.10	0.0	0.0	0.0	NO	IRREGULAR			1	C42_CJ-9932	0.035
C42_CJ-99326:42_CJ-99324	42_CJ-99326	42_CJ-99324	Channel	1,800.0		-7.80	-7.90	0.0	0.0	0.0	NO	IRREGULAR			1	C42_CJ-99326	0.035
C42_CJ-99330:42_CJ-99326	42_CJ-99330	42_CJ-99326	Channel	2,700.0		-5.60	-5.70	0.0	0.0	0.0	NO	IRREGULAR			1	C42_CJ-99330	0.035
C47_CJ-99308:48_CJ-99307	47_CJ-99308	48_CJ-99307	Channel	2,650.0		-10.30	-10.40	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99308	0.035
C47_CJ-99309:47_CJ-99308	47_CJ-99309	47_CJ-99308	Channel	1,350.0		-7.10	-7.20	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99309	0.035
C47_CJ-99314:47_CJ-99312	47_CJ-99314	47_CJ-99312	Channel	1,600.0		-10.80	-10.70	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99370	0.035
C47_CJ-99315:47_CJ-99314	47_CJ-99315	47_CJ-99314	Channel	100.0		-10.00	-9.90	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99315	0.035
C47_CJ-99318:47_CJ-99315	47_CJ-99318	47_CJ-99315	Channel	1,200.0		-9.90	-9.80	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99318	0.035
C47_CJ-99320:47_CJ-99318	47_CJ-99320	47_CJ-99318	Channel	100.0		-10.00	-9.90	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99315	0.035
C47_CJ-99320:47_CJ-99367	47_CJ-99320	47_CJ-99367	Channel	280.0		-13.90	-14.00	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99320	0.035
C47_CJ-99321:47_CJ-99320	47_CJ-99321	47_CJ-99320	Channel	650.0		-7.30	-7.40	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99321	0.035
C47_CJ-99322:47_CJ-99321	47_CJ-99322	47_CJ-99321	Channel	1,150.0		-7.40	-7.50	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99322	0.035
C47_CJ-99361:48_CJ-99360	47_CJ-99361	48_CJ-99360	Channel	400.0		-3.30	-3.40	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99361	0.035
C47_CJ-99364:47_CJ-99362	47_CJ-99364	47_CJ-99362	Channel	1,550.0		-5.10	-5.20	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99364	0.035
C47_CJ-99366:47_CJ-99365	47_CJ-99366	47_CJ-99365	Channel	460.0		-6.00	-5.90	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99366	0.035
C47_CJ-99367:47_CJ-99366	47_CJ-99367	47_CJ-99366	Channel	100.0		-6.10	-6.00	0.0	0.0	0.0	NO	IRREGULAR			1	C42_CJ-9932	0.035
C47_CJ-99370:47_CJ-99315	47_CJ-99370	47_CJ-99315	Channel	2,050.0		-10.70	-10.80	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99370	0.035
C48_CJ-99302:48_CJ-99300	48_CJ-99302	C3_BS-BC	Channel	5,050.0		-9.90	-10.00	0.0	0.0	0.0	NO	IRREGULAR			1	C48_CJ-99305	0.035
C48_CJ-99303:48_CJ-99302	48_CJ-99303	48_CJ-99302	Channel	120.0		-9.80	-9.90	0.0	0.0	0.0	NO	IRREGULAR			1	C48_CJ-99305	0.035
C48_CJ-99305:48_CJ-99303	48_CJ-99305	48_CJ-99303	Channel	2,200.0		-10.00	-9.80	0.0	0.0	0.0	NO	IRREGULAR			1	C48_CJ-99305	0.035
C48_CJ-99306:48_CJ-99305	48_CJ-99306	48_CJ-99305	Channel	1,000.0		-10.30	-10.40	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99308	0.035
C48_CJ-99307:48_CJ-99306	48_CJ-99307	48_CJ-99306	Channel	100.0		-10.00	-9.90	0.0	0.0	0.0	NO	IRREGULAR			1	C47_CJ-99315	0.035
C48_CJ-99350:48_CJ-99305	48_CJ-99350	48_CJ-99305	Channel	500.0		-10.15	-10.00	0.0	0.0	0.0	NO	IRREGULAR			1	C48_CJ-99350	0.035
C48_CJ-99351:48_CJ-99350	48_CJ-99351	48_CJ-99350	Channel	2,200.0		-8.70	-8.60	0.0	0.0	0.0	NO	IRREGULAR			1	C48_CJ-99351	0.035
C48_CJ-99352:48_CJ-99351	48_CJ-99352	48_CJ-99351	Channel	100.0		-8.80	-8.70	0.0	0.0	0.0	NO	IRREGULAR			1	C48_CJ-99351	0.035
C48_CJ-99354:48_CJ-99352	48_CJ-99354	48_CJ-99352	Channel	3,500.0		-9.00	-8.90	0.0	0.0	0.0	NO	IRREGULAR			1	C48_CJ-99354	0.035
C48_CJ-99357:48_CJ-99356	48_CJ-99357	48_CJ-99356	Channel	730.0		-5.30	-5.20	0.0	0.0	0.0	NO	IRREGULAR			1	C48_CJ-99357	0.035
C48_CJ-99358:48_CJ-99357	48_CJ-99358	48_CJ-99357	Channel	270.0		-3.80	-3.90	0.0	0.0	0.0	NO	IRREGULAR			1	C48_CJ-99358	0.035
C48_CJ-99360:48_CJ-99359	48_CJ-99360	48_CJ-99359	Channel	480.0		-4.10	-4.20	0.0	0.0	0.0	NO	IRREGULAR			1	C48_CJ-99360	0.035
SW45_MH-08966	45_MH-08966	C3_BS-BC	Seawall	20.0		3.44	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	SW45_MH-08966	0.020
SW45_SW-00312	45_SW-00312	C3_BS-BC	Seawall	20.0		3.41	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	SW45_SW-00312	0.020
SW45_SW-00313	45_SW-00313	C3_BS-BC	Seawall	20.0		1.77	1.70	0.0	0.0	0.0	NO	IRREGULAR			1	SW45_SW-00313	0.020
SW45_SW-00314	45_SW-00314	C3_BS-BC	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW45_SW-00314	0.050
SW46_SW-00305	46_SW-00305	C3_BS-BC	Seawall	20.0		1.70	1.60	0.0	0.0	0.0	NO	IRREGULAR			1	SW46_SW-00305	0.020
SW46_SW-00306	46_SW-00306	C3_BS-BC	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW46_SW-00306	0.050
SW46_SW-00307	46_SW-00307	C3_BS-BC	Seawall	20.0		2.23	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	SW46_SW-00307	0.020
SW46_SW-00308	46_SW-00308	C3_BS-BC	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW46_SW-00308	0.050
SW46_SW-00309	46_SW-00309	C3_BS-BC	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW46_SW-00309	0.050
SW46_SW-00310	46_SW-00310	C3_BS-BC	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW46_SW-00310	0.050
SW46_SW-00311	46_SW-00311	C3_BS-BC	Seawall	20.0		2.49	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	SW46_SW-00311	0.020
SW48_MJ-99159	48_MJ-99159	48_CJ-99302	Seawall	20.0		1.21	1.20	0.0	0.0	0.0	NO	IRREGULAR			1	SW48_MJ-99159	0.020
SW48_SW-00300	48_SW-00300	C3_BS-BC	Seawall	20.0		1.70	1.60	0.0	0.0	0.0	NO	IRREGULAR			1	SW48_SW-00300	0.020
SW48_SW-00301	48_SW-00301	C3_BS-BC	Seawall	20.0		1.87	1.80	0.0	0.0	0.0	NO	IRREGULAR			1	SW48_SW-00301	0.020
SW48_SW-00302	48_SW-00302	C3_BS-BC	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW48_SW-00302	0.050
SW48_SW-00303	48_SW-00303	C3_BS-BC	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW48_SW-00303	0.020
SW48_SW-00304	48_SW-00304	C3_BS-BC	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW48_SW-00304	0.050
SW48_SW-00315	48_SW-00315	C3_BS-BC	Seawall	20.0		4.23	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	SW48_SW-00315	0.020
SW48_SW-00316	48_SW-00316	C3_BS-BC	Seawall	20.0		1.24	1.20	0.0	0.0	0.0	NO	IRREGULAR			1	SW48_SW-00316	0.020

Table C3BS-4 - Model Pump Data

Model Name	Station	Inlet Node	Outlet Node	Pump Curve	Maximum Capacity (cfs)	Start Elev (ft-NAVD)	Stop Elev (ft-NAVD)
No Pumps							

Table C3BS-5 - Model Weir Data

Name	Inlet Node	Outlet Node	Tag	Type	Height (ft)	Length (ft)	Inlet Elev. (ft)	Discharge Coeff.
W43_MH-02821	43_MH-02821	43_MH-02822		TRANSVERSE	10.00	6.00	2.2	3.1
W43_MH-08980	43_MH-08980	43_MH-02823		TRANSVERSE	10.00	10.00	2.0	3.1

Table C3BS-6 - Model Exfiltration Data

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU33_IN-02010	33_IN-02010	12	7.7E-04	201	6.0	3.0	125	6.0	5.0			
HU33_MH-08446	33_MH-08446	12	1.2E-03	1,464	6.0	5.0						
HU34_IN-27187	34_IN-27187	10	6.2E-04	112	10.0	5.0	628	5.0	5.0			
HU34_IN-28690	34_IN-28690	10	1.8E-03	213	6.0	3.0	300	6.0	5.0			
HU34_MH-00061	34_MH-00061	10	1.1E-03	335	6.0	3.0	351	6.0	5.0			
HU34_MH-00895	34_MH-00895	10	1.3E-03	611	6.0	3.0	183	6.0	5.0			
HU34_MH-00901	34_MH-00901	10	2.2E-03	416	6.0	3.0	88	6.0	5.0			
HU34_MH-10652	34_MH-10652	10	1.2E-03	850	10.0	5.0	258	6.0	5.0			
HU34_MH-10655	34_MH-10655	10	9.1E-04	701	10.0	5.0	452	6.0	5.0			
HU38_IN-05597	38_IN-05597	13	5.1E-04	741	8.5	3.0	455	5.0	5.0			
HU38_IN-05602	38_IN-05602	13	5.0E-04	144	10.0	5.0	99	6.0	5.0			
HU38_IN-26759	38_IN-26759	13	7.3E-04	271	10.0	5.0	589	5.0	5.0			
HU38_MH-02313	38_MH-02313	13	8.4E-04	279	10.0	5.0	60	6.0	5.0	8	114	1
HU39_IN-00632	39_IN-00632	10	7.3E-04	139	6.0	3.0	365	6.0	5.0			
HU39_IN-04622	39_IN-04622	10	6.4E-04	33	6.0	5.5	167	5.0	5.0			
HU39_IN-04644	39_IN-04644	10	3.7E-04	29	6.0	3.0	104	5.0	5.0			
HU39_IN-04663	39_IN-04663	10	4.5E-04	893	6.0	5.5						
HU39_IN-04671	39_IN-04671	10	4.0E-04	102	6.0	3.0						
HU39_IN-04692	39_IN-04692	10	4.5E-04	100	6.0	3.0						
HU39_IN-04717	39_IN-04717	10	4.3E-04	118	6.0	5.5						
HU39_IN-04765	39_IN-04765	10	3.4E-04	1,036	6.0	3.0	789	6.0	5.0			
HU39_IN-04766	39_IN-04766	10	5.6E-04	243	6.0	3.0	113	6.0	5.0			
HU39_IN-04796	39_IN-04796	10	7.9E-04	1,062	6.0	5.5						
HU39_IN-04821	39_IN-04821	10	7.6E-04	1,226	6.0	5.5						
HU39_IN-04846	39_IN-04846	10	3.8E-04	340	6.0	3.0	571	6.0	5.0			
HU39_IN-04888	39_IN-04888	10	3.9E-04	112	6.0	3.0	505	5.0	5.0	8	114	3
HU39_IN-04998	39_IN-04998	13	4.7E-04	107	10.0	5.0	196	6.0	5.0			
HU39_IN-05082	39_IN-05082	13	3.3E-04	495	6.0	3.0	281	6.0	5.0			
HU39_IN-05085	39_IN-05085	13	2.0E-04	11	6.0	3.0	105	6.0	5.0			
HU39_IN-27984	39_IN-27984	10	3.9E-04	54	6.0	3.0						
HU39_MH-01943	39_MH-01943	10	5.1E-04	175	6.0	3.0	825	5.0	5.0	24	114	2
HU39_MH-01955	39_MH-01955	10	5.5E-04	523	6.0	3.0	143	6.0	5.0			
HU39_MH-01969	39_MH-01969	10	4.9E-04	894	6.0	3.0	318	5.0	5.0			
HU39_MH-01975	39_MH-01975	10	6.9E-04	256	6.0	3.0						
HU39_MH-01985	39_MH-01985	10	5.9E-04	198	6.0	3.0	189	6.0	5.0			
HU39_MH-02012	39_MH-02012	10	8.3E-04	415	6.0	3.0	77	6.0	5.0			
HU39_MH-02029	39_MH-02029	10	6.7E-04	107	6.0	5.5	425	6.0	5.0			
HU39_MH-02049	39_MH-02049	10	2.7E-04	97	6.0	3.0	135	6.0	5.0	24	114	2
HU39_MH-02058	39_MH-02058	10	3.6E-04	61	10.0	5.0				8	114	1
HU39_MH-02069	39_MH-02069	10	3.0E-04	175	10.0	5.0	120	5.0	5.0	24	114	1
HU39_MH-02073	39_MH-02073	10	4.4E-04	95	10.0	5.0	143	6.0	5.0			
HU39_MH-02093	39_MH-02093	10	4.3E-04	99	6.0	3.0	92	6.0	5.0			
HU39_MH-02100	39_MH-02100	10	3.3E-04	308	6.0	3.0						
HU39_MH-02102	39_MH-02102	10	2.9E-04	172	6.0	3.0	13	6.0	5.0	8	114	1
HU39_MH-02106	39_MH-02106	10	3.0E-04	151	10.0	5.0	139	5.0	5.0			
HU39_MH-02115	39_MH-02115	10	2.5E-04	1,066	10.0	5.0	137	6.0	5.0			
HU39_MH-02117	39_MH-02117	13	3.0E-04	659	10.0	5.0	357	7.0	5.0			
HU39_MH-02125	39_MH-02125	13	2.0E-04	756	10.0	5.0	194	6.0	5.0			
HU39_MH-02137	39_MH-02137	13	4.0E-04	138	10.0	5.0	161	5.0	5.0			
HU39_MH-02140	39_MH-02140	13	2.5E-04	583	10.0	5.0	119	6.0	5.0			
HU39_MH-02142	39_MH-02142	13	3.9E-04	15	6.0	3.0						
HU39_MH-07759	39_MH-07759	10	5.3E-04	527	6.0	3.0	59	5.0	5.0	24	114	1
HU39_MH-11467	39_MH-11467	10	6.6E-04	495	6.0	3.0	126	5.0	5.0			
HU39_MH-11530	39_MH-11530	13	5.8E-04	257	6.0	3.0	27	6.0	5.0			
HU39_MH-11561	39_MH-11561	10	3.4E-04	221	6.0	3.0	1,152	6.0	5.0	8	114	1
HU39_MH-11728	39_MH-11728	10	5.5E-04	114	6.0	3.0	260	5.0	5.0			
HU40_IN-00602	40_IN-00602	12	9.5E-04	375	6.0	5.5						
HU40_IN-04348	40_IN-04348	12	1.9E-04	382	10.0	5.0	290	6.0	5.0			
HU40_IN-04361	40_IN-04361	12	1.8E-04	61	10.0	5.0	347	5.0	5.0			
HU40_IN-04374	40_IN-04374	12	1.8E-04	1,265	10.0	5.0						
HU40_IN-04398	40_IN-04398	12	8.2E-04	521	6.0	5.5						
HU40_IN-04456	40_IN-04456	12	6.5E-04	335	6.0	5.5						
HU40_IN-04477	40_IN-04477	12	4.4E-04	587	6.0	5.5						
HU40_IN-04548	40_IN-04548	7	2.2E-04	19	10.0	5.0	256	6.0	5.0			
HU40_IN-04550	40_IN-04550	7	1.9E-04	692	10.0	5.0	598	6.0	5.0			
HU40_IN-04584	40_IN-04584	7	2.6E-04	250	6.0	5.0	876	6.0	5.0			
HU40_IN-18409	40_IN-18409	12	5.1E-04	40	6.0	3.0	345	5.0	5.0			
HU40_IN-18464	40_IN-18464	7	1.8E-04	1,156	10.0	5.0						
HU40_IN-27762	40_IN-27762	7	2.1E-04	1,149	10.0	5.0	637	6.0	5.0			
HU40_MH-00268	40_MH-00268	12	8.4E-04	357	10.0	5.0	364	6.0	5.0			
HU40_MH-00272	40_MH-00272	12	2.1E-04	614	6.0	3.0	100	6.0	5.0			
HU40_MH-01878	40_MH-01878	12	6.3E-04	246	6.0	3.0						
HU40_MH-01880	40_MH-01880	12	5.0E-04	146	6.0	3.0						
HU40_MH-01890	40_MH-01890	12	4.2E-04	278	6.0	3.0	562	5.0	5.0			
HU40_MH-01932	40_MH-01932	7	4.4E-04	142	6.0	3.0	227	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU40_MH-01938	40_MH-01938	7	3.2E-04	305	6.0	5.0						
HU40_MH-11282	40_MH-11282	12	1.7E-04	58	10.0	5.0	1,031	5.0	5.0			
HU40_MH-11314	40_MH-11314	12	4.3E-04	96	10.0	5.0	221	5.0	5.0			
HU40_MH-11694	40_MH-11694	12	7.5E-04	22	6.0	5.5	647	5.0	5.0			
HU40_MJ-99150	40_MJ-99150	7	1.1E-04	4,149	10.0	5.0	1,158	6.0	5.0			
HU40_MJ-99151	40_MJ-99151	7	1.5E-04	3,637	10.0	5.0	3,682	6.0	5.0			
HU40_MJ-99152	40_MJ-99152	7	1.1E-04	3,248	10.0	5.0	1,842	6.0	5.0			
HU42_CJ-99326	42_CJ-99326	3	1.8E-04	2,305	10.0	5.0	3,718	6.0	5.0			
HU42_IN-19001	42_IN-19001	11	1.1E-03	156	10.0	5.0	208	5.0	5.0			
HU42_IN-19006	42_IN-19006	11	1.2E-03	737	6.0	3.0	1,277	6.0	5.0			
HU42_IN-19034	42_IN-19034	11	1.2E-03	42	10.0	5.0	1,460	5.0	5.0	24	95	1
HU42_IN-19046	42_IN-19046	11	7.3E-04	20	10.0	5.0	651	5.0	5.0			
HU42_IN-19101	42_IN-19101	11	5.1E-04	473	6.0	3.0	248	5.0	4.0			
HU42_IN-19114	42_IN-19114	11	3.2E-04	547	6.0	3.0	264	6.0	5.0			
HU42_IN-19135	42_IN-19135	11	7.4E-04	201	10.0	5.0	389	5.0	5.0			
HU42_IN-19138	42_IN-19138	11	7.3E-04	66	10.0	5.0	490	6.0	5.0			
HU42_IN-19265	42_IN-19265	13	3.9E-04	281	6.0	5.5	93	6.0	5.0			
HU42_IN-19373	42_IN-19373	7	5.5E-04	47	10.0	5.0	159	6.0	5.0			
HU42_IN-19409	42_IN-19409	7	4.8E-04	1,395	9.0	3.0	101	5.0	5.0			
HU42_IN-19508	42_IN-19508	7	5.6E-04	95	6.0	3.0	533	6.0	5.0			
HU42_IN-20394	42_IN-20394	11	2.9E-04	659	7.0	6.0	259	5.0	5.0	24	114	2
HU42_IN-20396	42_IN-20396	11	7.2E-04	1,178	7.0	6.0						
HU42_IN-23125	42_IN-23125	7	4.9E-04	524	8.0	3.0	104	6.0	5.0			
HU42_IN-23132	42_IN-23132	7	4.2E-04	1,218	8.0	3.0	194	6.0	5.0			
HU42_IN-23134	42_IN-23134	7	3.1E-04	135	10.0	5.0	62	6.0	5.0			
HU42_IN-24396	42_IN-24396	11	5.3E-04	736	8.0	3.0	258	5.0	5.0			
HU42_IN-24401	42_IN-24401	11	4.9E-04	547	7.5	3.0	420	5.0	5.0			
HU42_IN-24403	42_IN-24403	12	4.3E-04	1,156	8.0	3.0						
HU42_IN-24722	42_IN-24722	7	3.5E-04	586	9.0	3.0						
HU42_IN-27420	42_IN-27420	7	3.2E-04	1,369	8.0	3.0	466	5.0	5.0			
HU42_IN-28327	42_IN-28327	11	3.2E-04	36	10.0	5.0	313	5.0	5.0			
HU42_MH-02860	42_MH-02860	7	5.1E-04	681	8.0	3.0	109	6.0	5.0			
HU42_MH-08015	42_MH-08015	8	7.6E-04	329	6.0	5.0						
HU42_MH-08027	42_MH-08027	7	5.6E-04	91	6.0	3.0	157	5.0	5.0			
HU42_MH-08046	42_MH-08046	11	9.8E-04	32	10.0	5.0	957	6.0	5.0			
HU42_MH-08056	42_MH-08056	11	4.0E-04	82	8.0	3.0	362	6.0	5.0			
HU42_MH-08081	42_MH-08081	8	5.0E-04	927	7.0	7.0	495	5.0	5.0	24	100	2
HU42_MH-08099	42_MH-08099	9	4.9E-04	366	6.0	5.0	363	5.0	4.0			
HU42_MH-08102	42_MH-08102	7	7.0E-04	177	10.0	5.0	981	6.0	5.0			
HU42_MH-08118	42_MH-08118	8	9.0E-04	552	6.0	5.0	214	6.0	5.0			
HU42_MH-08120	42_MH-08120	8	7.5E-04	547	6.0	5.0	165	6.0	5.0			
HU42_MH-08134	42_MH-08134	11	5.1E-04	398	6.0	3.0	329	6.0	5.0			
HU42_MH-08139	42_MH-08139	11	4.5E-04	57	10.0	5.0	658	5.0	5.0			
HU42_MH-08144	42_MH-08144	11	6.1E-04	163	6.0	3.0	553	6.0	5.0			
HU42_MH-08149	42_MH-08149	7	5.9E-04	119	6.0	3.0	1,159	5.0	5.0			
HU42_MH-08164	42_MH-08164	7	5.0E-04	1,000	8.0	3.0	83	6.0	5.0			
HU42_MH-08166	42_MH-08166	7	4.5E-04	655	8.0	3.0						
HU42_MH-08193	42_MH-08193	7	4.1E-04	63	10.0	5.0						
HU42_MH-11219	42_MH-11219	11	3.0E-04	160	6.0	3.0	477	5.0	5.0	24	114	1
HU42_MJ-99153	42_MJ-99153	7	1.7E-04	5,630	10.0	5.0	1,697	6.0	5.0			
HU42_MJ-99154	42_MJ-99154	7	1.6E-04	1,583	10.0	5.0	843	6.0	5.0			
HU42_MJ-99155	42_MJ-99155	7	2.5E-04	4,733	10.0	5.0	454	6.0	5.0			
HU43_FG-0011	43_FG-0011	9	1.3E-04	73	8.0	7.5	285	5.0	5.0			
HU43_IN-06508	43_IN-06508	13	3.8E-04	1,566	7.5	3.0	90	6.0	5.0			
HU43_IN-06585	43_IN-06585	9	6.4E-04	114	6.0	3.0	87	6.0	5.0			
HU43_IN-06591	43_IN-06591	13	2.4E-04	520	6.0	5.0						
HU43_IN-06598	43_IN-06598	13	5.6E-04	308	6.0	3.0	96	5.0	5.0			
HU43_IN-06620	43_IN-06620	13	4.8E-04	98	6.0	3.0						
HU43_IN-06626	43_IN-06626	13	3.9E-04	662	7.0	6.0						
HU43_IN-06677	43_IN-06677	13	1.1E-04	21	10.0	4.0						
HU43_IN-06684	43_IN-06684	11	4.8E-04	667	7.0	6.0						
HU43_IN-06691	43_IN-06691	11	2.1E-04	19	10.0	5.0				8	114	1
HU43_IN-06723	43_IN-06723	9	2.1E-04	53	10.0	5.0						
HU43_IN-06736	43_IN-06736	9	2.3E-04	76	10.0	5.0						
HU43_IN-25775	43_IN-25775	10	4.5E-04	482	6.0	3.0						
HU43_IN-26160	43_IN-26160	9	2.2E-04	33	10.0	5.0	73	6.0	5.0	24	114	1
HU43_MH-02693	43_MH-02693	9	2.4E-04	144	10.0	5.0	288	5.5	5.0			
HU43_MH-02723	43_MH-02723	13	3.0E-04	1,071	6.0	3.0						
HU43_MH-02733	43_MH-02733	13	6.5E-04	235	6.0	4.0	377	5.0	5.0	8	114	1
HU43_MH-02746	43_MH-02746	9	7.9E-04	2,596	6.0	5.0	199	8.0	6.5			
HU43_MH-02753	43_MH-02753	13	4.8E-04	233	6.0	5.0	76	5.0	5.0	8	114	1
HU43_MH-02764	43_MH-02764	13	4.7E-04	301	6.0	3.0	341	5.5	5.0			
HU43_MH-02767	43_MH-02767	13	3.5E-04	266	10.0	5.0	93	6.0	5.0	8	114	1
HU43_MH-02769	43_MH-02769	13	3.3E-04	752	7.0	6.0	1,139	5.0	5.0	8	114	2
HU43_MH-02783	43_MH-02783	13	2.7E-04	232	7.0	5.0						
HU43_MH-02784	43_MH-02784	13	2.3E-04	196	6.0	3.0	131	5.5	5.0	8	114	1
HU43_MH-02794	43_MH-02794	11	2.4E-04	8	7.0	5.0				8	114	1
HU43_MH-02805	43_MH-02805	13	1.7E-04	919	6.0	5.0	792	6.0	5.0	8	114	2

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU43_MH-02812	43_MH-02812	13	1.2E-04	129	6.0	5.0	799	5.5	5.0	8	114	1
HU43_MH-02827	43_MH-02827	13	3.2E-05	368	8.5	5.0	337	5.5	5.0			
HU43_MH-02830	43_MH-02830	9	3.5E-04	748	8.0	7.5						
HU43_MH-02833	43_MH-02833	9	4.9E-05	668	6.0	3.0						
HU43_MH-02840	43_MH-02840	9	7.0E-05	583	6.0	3.0				24	20	3
HU43_MH-02846	43_MH-02846	9	3.7E-04	537	7.0	6.0	82	6.0	5.0			
HU43_MH-09005	43_MH-09005	13	4.6E-04	1,029	10.0	5.0						
HU43_MH-09039	43_MH-09039	13	4.0E-04	1,006	6.0	5.0						
HU43_MH-10471	43_MH-10471	9	6.8E-05	1,027	8.0	7.5	701	5.0	5.0			
HU43_MH-10909	43_MH-10909	13	7.1E-04	35	6.0	5.0	758	5.0	5.0			
HU43_MH-10966	43_MH-10966	13	5.8E-04	97	6.0	4.0				8	114	1
HU44_IN-00730	44_IN-00730	13	3.3E-04	57	10.0	5.0	529	6.0	5.0			
HU44_IN-06271	44_IN-06271	9	1.2E-04	172	10.0	5.0	563	5.0	5.0			
HU44_IN-06372	44_IN-06372	9	2.8E-04	258	6.0	3.0						
HU44_IN-06375	44_IN-06375	9	2.4E-04	105	6.0	3.0						
HU44_IN-26305	44_IN-26305	9	2.3E-04	552	10.0	5.0	488	5.0	5.0			
HU44_MH-02623	44_MH-02623	13	4.1E-04	564	8.0	3.0	144	6.0	5.0			
HU44_MH-02632	44_MH-02632	13	4.0E-04	213	6.0	3.0	383	5.0	5.0			
HU44_MH-02635	44_MH-02635	13	3.5E-04	107	10.0	5.0	837	5.0	5.0			
HU44_MH-02649	44_MH-02649	13	3.5E-04	96	6.0	3.0						
HU44_MH-02652	44_MH-02652	9	2.6E-04	3,167	6.0	3.0						
HU44_MH-10516	44_MH-10516	9	2.3E-04	98	10.0	3.0	179	5.0	5.0			
HU45_IN-06762	45_IN-06762	9	5.0E-04	256	6.0	7.0						
HU45_IN-06768	45_IN-06768	9	3.6E-04	283	10.0	5.0						
HU45_IN-06772	45_IN-06772	9	4.5E-04	612	6.0	7.0						
HU45_IN-06784	45_IN-06784	9	4.8E-04	188	10.0	5.0						
HU45_IN-06818	45_IN-06818	1	3.4E-04	31	6.0	3.0				24	114	1
HU45_MH-02863	45_MH-02863	9	4.5E-04	370	10.0	5.0	90	5.0	5.0			
HU45_MH-02888	45_MH-02888	1	2.3E-04	782	6.0	5.0	579	5.5	5.0			
HU45_MH-02899	45_MH-02899	1	1.8E-04	817	8.0	7.5						
HU45_IN-06756	45_IN-06756	9	1.8E-04	205	8.0	7.5	70	6.0	5.0			
HU46_IN-06882	46_IN-06882	9	4.6E-04	295	6.0	7.0						
HU46_IN-06945	46_IN-06945	9	3.2E-04	208	6.0	5.0	178	5.0	5.0			
HU46_IN-06993	46_IN-06993	6	5.3E-04	574	6.0	3.0						
HU46_IN-07006	46_IN-07006	6	2.4E-04	352	6.0	3.0	99	6.0	5.0			
HU46_IN-07012	46_IN-07012	6	3.7E-04	783	6.0	3.0						
HU46_IN-07018	46_IN-07018	6	4.7E-04	210	6.0	3.0						
HU46_IN-07022	46_IN-07022	6	3.8E-04	323	6.0	3.0						
HU46_IN-07027	46_IN-07027	6	3.3E-04	153	6.0	3.0						
HU46_IN-07030	46_IN-07030	6	2.9E-04	183	6.0	3.0						
HU46_IN-07032	46_IN-07032	6	2.0E-04	208	6.0	3.0	150	5.0	5.0			
HU46_IN-07039	46_IN-07039	6	3.5E-04	1,008	6.0	3.0						
HU46_IN-07042	46_IN-07042	6	2.5E-04	657	6.0	3.0						
HU46_IN-07061	46_IN-07061	6	2.3E-04	323	6.0	3.0	162	5.0	5.0			
HU46_IN-07073	46_IN-07073	6	2.6E-04	408	6.0	3.0						
HU46_IN-07093	46_IN-07093	8	5.4E-04	571	6.0	3.0	404	5.0	5.0			
HU46_IN-07104	46_IN-07104	8	4.5E-04	304	6.0	3.0	184	5.0	4.0			
HU46_IN-07109	46_IN-07109	8	5.5E-04	211	6.0	5.0	60	5.0	5.0			
HU46_IN-07141	46_IN-07141	8	4.5E-04	350	6.0	3.0	647	5.0	5.0			
HU46_IN-07173	46_IN-07173	8	3.3E-04	346	6.0	3.0	807	5.0	5.0			
HU46_IN-22992	46_IN-22992	9	3.6E-04	641	6.0	5.0	258	5.0	5.0	24	106	1
HU46_IN-27164	46_IN-27164	9	4.0E-04	73	6.0	5.0	128	6.0	5.0			
HU46_IN-27173	46_IN-27173	9	4.8E-04	160	6.0	3.0	334	6.0	5.0			
HU46_MH-02953	46_MH-02953	9	5.1E-04	149	6.0	5.0	98	5.0	5.0			
HU46_MH-02963	46_MH-02963	9	4.9E-04	75	6.0	5.0						
HU46_MH-02972	46_MH-02972	6	5.0E-04	102	6.0	5.0	406	6.0	5.0			
HU46_MH-02979	46_MH-02979	6	2.8E-04	271	6.0	5.0	70	5.0	5.0			
HU46_MH-02997	46_MH-02997	6	5.5E-04	216	6.0	5.0	590	8.0	5.0			
HU46_MH-03007	46_MH-03007	6	6.1E-04	163	6.0	3.0	878	6.0	5.0			
HU46_MH-03013	46_MH-03013	6	2.9E-04	813	6.0	3.0						
HU46_IN-07103	46_IN-07103	8	3.8E-04	749	6.0	3.0	315	5.0	5.0			
HU46_MH-03028	46_MH-03028	8	4.8E-04	118	6.0	5.0	201	5.0	4.0			
HU33_IN-02035	33_IN-02035	12	5.2E-04				366	6.0	5.0			
HU33_IN-02130	33_IN-02130	12	8.7E-04				369	6.0	5.0			
HU33_IN-25989	33_IN-25989	12	8.0E-04				668	6.0	5.0			
HU33_IN-25998	33_IN-25998	12	8.5E-04				326	6.0	5.0			
HU34_IN-01772	34_IN-01772	10	8.4E-04				228	5.0	5.0			
HU34_IN-01785	34_IN-01785	10	1.5E-03				715	5.0	5.0	24	150	2
HU34_IN-01840	34_IN-01840	10	2.2E-03				680	5.0	5.0			
HU34_IN-17642	34_IN-17642	10	6.1E-04				1,046	5.0	5.0			
HU34_IN-26498	34_IN-26498	10	1.3E-03				165	6.0	5.0			
HU34_MH-00882	34_MH-00882	10	1.2E-03				859	6.0	5.0			
HU34_MH-00890	34_MH-00890	10	9.6E-04				262	6.0	5.0			
HU34_MH-00899	34_MH-00899	10	1.4E-03				374	6.0	5.0	24	114	1
HU38_IN-05512	38_IN-05512	13	9.2E-04				76	6.0	5.0			
HU38_IN-05579	38_IN-05579	13	6.5E-04				117	5.0	5.0			
HU38_IN-26756	38_IN-26756	13	6.6E-04				380	6.0	5.0			
HU38_MH-02298	38_MH-02298	10	7.3E-04				199	6.0	5.0	8	114	1

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU38_MH-02334	38_MH-02334	13	1.0E-03				533	5.5	5.0			
HU39_IN-04633	39_IN-04633	10	5.4E-04				94	6.0	5.0			
HU39_IN-04638	39_IN-04638	10	6.0E-04				96	6.0	5.0			
HU39_IN-04641	39_IN-04641	10	5.0E-04				104	6.0	5.0			
HU39_IN-04656	39_IN-04656	10	4.8E-04				99	6.0	5.0			
HU39_IN-04661	39_IN-04661	10	5.0E-04				94	6.0	5.0			
HU39_IN-04819	39_IN-04819	10	4.8E-04				101	6.0	5.0			
HU39_IN-04823	39_IN-04823	10	3.0E-04				587	6.0	5.0			
HU39_IN-04890	39_IN-04890	10	3.2E-04				1,175	5.0	5.0			
HU39_IN-04988	39_IN-04988	10	2.9E-04				403	6.0	5.0			
HU39_IN-05044	39_IN-05044	10	2.8E-04				28	6.0	5.0			
HU39_IN-05069	39_IN-05069	13	3.4E-04				360	6.0	5.0			
HU39_IN-28013	39_IN-28013	10	4.4E-04				266	5.0	5.0	8	114	1
HU39_MH-01960	39_MH-01960	10	5.6E-04				196	6.0	5.0			
HU39_MH-01979	39_MH-01979	10	5.5E-04				251	5.0	5.0			
HU39_MH-02035	39_MH-02035	10	6.3E-04				88	6.0	5.0			
HU39_MH-02059	39_MH-02059	10	2.5E-04				897	5.0	5.0			
HU39_MH-02099	39_MH-02099	10	3.0E-04				209	6.0	5.0			
HU39_MH-11509	39_MH-11509	10	3.1E-04				750	5.0	5.0			
HU39_MH-11533	39_MH-11533	13	4.6E-04				37	5.0	5.0			
HU39_MJ-99182	39_MJ-99182	10	2.8E-04				108	5.0	5.0			
HU40_IN-00557	40_IN-00557	12	1.7E-04				211	5.0	5.0			
HU40_IN-00588	40_IN-00588	12	3.9E-04				552	5.0	5.0			
HU40_IN-00617	40_IN-00617	12	4.0E-04				291	5.0	5.0			
HU40_IN-04369	40_IN-04369	12	1.6E-04				1,002	5.0	5.0			
HU40_IN-04379	40_IN-04379	12	1.7E-04				246	5.0	5.0			
HU40_IN-04392	40_IN-04392	12	7.7E-04				95	6.0	5.0			
HU40_IN-04407	40_IN-04407	12	6.1E-04				290	6.0	5.0			
HU40_IN-04427	40_IN-04427	12	8.1E-04				199	5.0	5.0			
HU40_IN-04475	40_IN-04475	12	3.0E-04				465	5.0	5.0			
HU40_IN-04525	40_IN-04525	12	1.7E-04				343	6.0	5.0	24	114	1
HU40_IN-04531	40_IN-04531	12	2.2E-04				343	6.0	5.0			
HU40_IN-04545	40_IN-04545	12	2.9E-04				167	6.0	5.0			
HU40_IN-04552	40_IN-04552	7	2.7E-04				123	6.0	5.0			
HU40_IN-04555	40_IN-04555	7	3.2E-04				100	6.0	5.0			
HU40_IN-04563	40_IN-04563	7	3.3E-04				74	6.0	5.0			
HU40_IN-04564	40_IN-04564	7	4.1E-04				86	6.0	5.0			
HU40_IN-04573	40_IN-04573	7	2.9E-04				51	6.0	5.0			
HU40_IN-04581	40_IN-04581	7	3.8E-04				329	6.0	5.0			
HU40_IN-27628	40_IN-27628	12	5.3E-04				351	6.0	5.0			
HU40_IN-27664	40_IN-27664	12	5.3E-04				523	5.0	5.0			
HU40_IN-27710	40_IN-27710	12	4.3E-04				621	5.0	5.0			
HU40_IN-27724	40_IN-27724	12	1.7E-04				796	5.0	5.0			
HU40_MH-00257	40_MH-00257	12	2.4E-04				732	5.0	5.0			
HU40_MH-00278	40_MH-00278	12	2.5E-04				321	5.0	5.0			
HU40_MH-01893	40_MH-01893	12	5.8E-04				525	5.0	5.0			
HU40_MH-01898	40_MH-01898	12	5.7E-04				242	5.0	5.0			
HU40_MH-01899	40_MH-01899	12	7.1E-04				474	5.0	5.0			
HU40_MH-01907	40_MH-01907	11	5.2E-04				303	5.0	5.0			
HU40_MH-01926	40_MH-01926	12	1.7E-04				550	5.0	5.0			
HU40_MH-01927	40_MH-01927	12	2.0E-04				394	5.0	5.0			
HU40_MH-11239	40_MH-11239	12	6.6E-04				120	5.0	5.0			
HU40_MH-11276	40_MH-11276	12	7.7E-04				562	5.0	5.0			
HU40_MH-11313	40_MH-11313	12	5.9E-04				369	5.0	5.0			
HU40_MH-11697	40_MH-11697	12	3.6E-04				395	5.0	5.0			
HU42_IN-19017	42_IN-19017	11	1.4E-03				186	6.0	5.0			
HU42_IN-19020	42_IN-19020	11	1.4E-03				596	5.0	5.0			
HU42_IN-19051	42_IN-19051	7	6.3E-04				179	5.0	5.0			
HU42_IN-19127	42_IN-19127	11	1.0E-03				303	5.0	5.0			
HU42_IN-19133	42_IN-19133	11	4.0E-04				74	5.0	5.0			
HU42_IN-19184	42_IN-19184	8	8.5E-04				157	5.0	5.0			
HU42_IN-19308	42_IN-19308	11	9.0E-04				1,489	6.0	5.0			
HU42_IN-19328	42_IN-19328	11	1.4E-03				838	5.0	5.0			
HU42_IN-19395	42_IN-19395	11	5.9E-04				97	6.0	5.0			
HU42_IN-19466	42_IN-19466	11	6.4E-04				350	6.0	5.0			
HU42_IN-19515	42_IN-19515	7	4.2E-04				378	5.0	5.0			
HU42_IN-19585	42_IN-19585	7	3.5E-04				330	5.0	5.0			
HU42_IN-24608	42_IN-24608	7	6.4E-04				109	6.0	5.0			
HU42_IN-27393	42_IN-27393	11	8.6E-04				98	5.0	5.0			
HU42_MH-08026	42_MH-08026	8	6.3E-04				291	5.0	5.0			
HU42_MH-08032	42_MH-08032	11	9.6E-04				1,092	5.0	5.0	12	114	1
HU42_MH-08069	42_MH-08069	8	6.9E-04				412	5.0	5.0			
HU42_MH-08072	42_MH-08072	8	7.8E-04				595	5.0	5.0			
HU42_MH-08090	42_MH-08090	11	4.8E-04				354	5.0	5.0			
HU42_MH-08106	42_MH-08106	11	1.2E-03				386	5.0	5.0			
HU42_MH-08184	42_MH-08184	11	7.9E-04				778	6.0	5.0			
HU42_MH-08194	42_MH-08194	7	4.4E-04				744	5.0	5.0			
HU42_MH-08210	42_MH-08210	7	6.2E-04				163	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU42_MH-08211	42_MH-08211	11	8.0E-04				781	5.0	5.0			
HU42_MH-08218	42_MH-08218	11	6.8E-04				1,157	6.0	5.0			
HU42_MH-09742	42_MH-09742	11	7.7E-04				540	5.0	5.0			
HU42_MH-11192	42_MH-11192	7	3.8E-04				662	5.0	5.0			
HU42_MH-11200	42_MH-11200	7	4.3E-04				8	6.0	5.0			
HU42_MH-11201	42_MH-11201	7	5.2E-04				475	5.0	5.0			
HU42_MH-11205	42_MH-11205	11	5.4E-04				1,487	5.0	5.0			
HU42_MH-11750	42_MH-11750	11	1.1E-03				684	6.0	5.0			
HU43_IN-06478	43_IN-06478	9	1.0E-03				473	5.0	5.0			
HU43_IN-06679	43_IN-06679	11	2.7E-04				98	6.0	5.0			
HU43_IN-27056	43_IN-27056	11	9.2E-05				299	5.0	5.0	24	110	1
HU43_MH-02727	43_MH-02727	13	4.3E-04				364	5.0	5.0	8	114	1
HU43_MH-02729	43_MH-02729	13	4.3E-04				389	6.0	5.0	8	114	1
HU43_MH-02738	43_MH-02738	13	1.0E-03				343	6.0	5.0			
HU43_MH-02826	43_MH-02826	11	9.0E-05				144	5.0	5.0	8	114	1
HU43_MH-10939	43_MH-10939	13	6.7E-04				185	5.0	5.0	8	114	1
HU43_MH-10942	43_MH-10942	13	4.0E-04				247	5.0	5.0			
HU43_MH-11731	43_MH-11731	13	3.0E-04				62	6.0	5.0			
HU44_IN-06292	44_IN-06292	9	1.3E-04				264	5.0	5.0			
HU44_MH-02634	44_MH-02634	13	4.2E-04				526	5.0	5.0			
HU44_MH-10507	44_MH-10507	9	4.6E-05				638	5.0	5.0			
HU45_IN-06757	45_IN-06757	1	8.6E-05				417	6.0	5.0			
HU45_IN-06802	45_IN-06802	1	4.7E-04				103	5.0	5.0			
HU45_IN-23057	45_IN-23057	1	2.0E-04				116	5.3	5.0			
HU45_MH-08966	45_MH-08966	1	2.2E-04				1,632	5.0	5.0	24	20	4
HU46_IN-00785	46_IN-00785	6	6.6E-04				105	6.0	5.0			
HU46_IN-06857	46_IN-06857	6	4.3E-04				619	5.0	5.0			
HU46_IN-06904	46_IN-06904	9	4.6E-04				55	6.0	5.0			
HU46_IN-06911	46_IN-06911	9	4.1E-04				341	6.0	5.0			
HU46_IN-06925	46_IN-06925	8	5.9E-04				89	5.0	5.0			
HU46_IN-06932	46_IN-06932	8	6.2E-04				639	6.0	5.0			
HU46_IN-06958	46_IN-06958	6	6.8E-04				173	6.0	5.0			
HU46_IN-06960	46_IN-06960	6	3.4E-04				168	5.0	5.0			
HU46_IN-07058	46_IN-07058	6	2.9E-04				544	5.0	5.0			
HU46_IN-07069	46_IN-07069	6	1.7E-04				314	5.0	5.0			
HU46_IN-07111	46_IN-07111	8	6.2E-04				300	5.0	5.0			
HU46_IN-07174	46_IN-07174	8	6.0E-04				195	5.0	5.0			
HU46_IN-07177	46_IN-07177	8	4.5E-04				160	5.0	5.0			
HU46_IN-07216	46_IN-07216	6	2.8E-04				69	5.0	5.0			
HU46_IN-07220	46_IN-07220	8	5.3E-04				155	6.0	5.0			
HU46_IN-25245	46_IN-25245	9	4.0E-04				87	5.0	5.0			
HU46_IN-27169	46_IN-27169	9	5.6E-04				198	6.0	5.0			
HU46_IN-27176	46_IN-27176	9	5.1E-04				300	6.0	5.0			
HU46_IN-28373	46_IN-28373	4	1.2E-04				104	5.0	5.0			
HU46_IN-28526	46_IN-28526	7	4.7E-04				932	6.0	5.0			
HU46_IN-28563	46_IN-28563	8	4.1E-04				142	6.0	5.0			
HU46_IN-28567	46_IN-28567	8	7.1E-04				823	6.0	5.0			
HU46_MH-02920	46_MH-02920	6	7.3E-04				38	6.0	5.0			
HU46_MH-02946	46_MH-02946	8	6.4E-04				311	5.0	5.0			
HU46_MH-03036	46_MH-03036	8	3.7E-04				756	5.0	5.0			
HU46_MH-03044	46_MH-03044	6	3.4E-04				321	6.0	5.0			
HU46_MH-08744	46_MH-08744	6	2.6E-04				83	6.0	5.0			
HU46_MH-11049	46_MH-11049	8	6.5E-04				701	5.0	5.0			
HU46_MH-11052	46_MH-11052	8	6.7E-04				315	5.0	5.0			
HU46_MH-11056	46_MH-11056	8	7.4E-04				289	5.0	5.0			
HU46_MH-11070	46_MH-11070	6	2.2E-04				236	5.0	5.0			
HU47_CJ-99315	47_CJ-99315	3	1.6E-04				72	6.0	5.0			
HU47_CJ-99320	47_CJ-99320	3	1.9E-04				1,004	6.0	5.0			
HU47_IN-01071	47_IN-01071	5	3.2E-04				39	6.0	5.0			
HU47_IN-16199	47_IN-16199	4	7.8E-05				121	5.0	5.0			
HU47_IN-16201	47_IN-16201	5	1.1E-04				199	5.0	5.0	24	20	1
HU47_IN-16207	47_IN-16207	5	1.4E-04				30	5.0	5.0			
HU47_IN-19298	47_IN-19298	5	3.5E-04				534	6.0	5.0			
HU47_IN-25266	47_IN-25266	5	2.6E-04				61	5.0	5.0			
HU47_IN-25381	47_IN-25381	4	7.4E-05				36	5.0	5.0			
HU47_IN-27302	47_IN-27302	5	2.8E-04				1,278	6.0	5.0			
HU47_MH-00573	47_MH-00573	5	3.0E-04				104	6.0	5.0			
HU47_MH-06870	47_MH-06870	5	1.9E-04				409	5.0	5.0			
HU47_MH-07383	47_MH-07383	5	3.9E-04				12	6.0	5.0			
HU47_MH-10121	47_MH-10121	4	6.0E-05				70	5.0	5.0			
HU47_MH-11107	47_MH-11107	5	1.6E-04				212	5.0	5.0			
HU47_MJ-99156	47_MJ-99156	3	2.7E-04				1,128	6.0	5.0			
HU47_MJ-99157	47_MJ-99157	3	1.9E-04				1,291	6.0	5.0			
HU48_CJ-99305	48_CJ-99305	3	4.9E-04				49	6.0	5.0			
HU48_IN-07229	48_IN-07229	2	1.7E-04				316	5.0	5.0			
HU48_IN-07237	48_IN-07237	2	1.8E-04				107	5.0	5.0			
HU48_IN-16246	48_IN-16246	4	1.2E-04				83	5.0	5.0			
HU48_IN-16249	48_IN-16249	4	7.3E-05				194	5.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU48_IN-16259	48_IN-16259	4	8.8E-05				188	5.0	5.0			
HU48_IN-16263	48_IN-16263	2	2.5E-04				150	5.0	5.0	24	114	1
HU48_IN-16282	48_IN-16282	4	2.4E-04				204	5.0	5.0			
HU48_IN-17674	48_IN-17674	4	1.2E-04				93	5.0	5.0			
HU48_IN-17678	48_IN-17678	2	1.7E-04				520	5.0	5.0			
HU48_IN-17682	48_IN-17682	6	1.7E-04				157	5.0	5.0			
HU48_IN-18078	48_IN-18078	2	1.8E-04				358	5.5	3.5			
HU48_IN-19568	48_IN-19568	4	6.7E-05				78	5.0	5.0			
HU48_IN-25502	48_IN-25502	4	6.8E-05				314	5.0	5.0			
HU48_IN-25524	48_IN-25524	4	1.1E-04				546	5.0	5.0			
HU48_IN-25618	48_IN-25618	2	1.6E-04				599	6.0	5.0			
HU48_IN-25631	48_IN-25631	2	1.4E-04				47	5.0	5.0	24	100	2
HU48_IN-25668	48_IN-25668	2	2.0E-04				205	5.0	5.0	24	118	2
HU48_IN-26946	48_IN-26946	4	4.3E-04				296	5.0	5.0			
HU48_MH-08186	48_MH-08186	4	5.9E-05				234	5.0	5.0			
HU48_MH-10261	48_MH-10261	4	4.6E-04				538	5.0	5.0			
HU38_MH-00194	38_MH-00194	10	6.3E-04							24	114	1
HU38_MH-02300	38_MH-02300	10	7.0E-04							6	114	1
HU39_IN-28086	39_IN-28086	10	3.6E-04							8	114	1
HU43_MH-10970	43_MH-10970	11	2.6E-04							8	114	1
HU47_MJ-99173	47_MJ-99173	5	8.8E-05							24	20	1

City of Miami SWMP
Flood Summary Table
C3BS Basin
All Elevations and Flood Stages in ft-NAVD 1988

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 1ST ST	33_IN-02010	10.2	-	7.2	8.5	10.2	11.2	(1.7)	-
SW 30TH AVE	33_IN-02035	10.6	11.8	11.0	11.4	11.6	11.8	0.9	(0.1)
SW 30TH CT	33_IN-02042	10.4	11.9	11.6	11.7	11.8	11.9	1.3	(0.1)
SW 29TH AVE	33_IN-02130	9.4	-	10.2	10.3	10.3	10.6	0.9	-
SW 29TH AVE	33_IN-25989	10.4	-	7.4	9.5	10.6	10.9	(1.0)	-
SW 6TH ST	33_IN-25998	9.7	10.6	10.2	10.3	10.3	10.6	0.6	0.1
SW 4TH ST	33_MH-08446	9.6	11.8	5.6	7.8	10.2	10.6	(1.8)	(1.1)
SW 30TH AVE	33_MH-10360	10.6	-	10.8	10.8	10.8	10.9	0.3	-
NW 22ND AVE	34_IN-01628	9.8	-	7.5	9.5	10.2	10.8	(0.3)	-
SW 22ND AVENUE RD	34_IN-01772	10.4	-	10.2	10.4	10.6	10.9	0.0	-
SW 25TH AVE	34_IN-01785	11.4	-	9.1	10.3	10.9	11.6	(1.1)	-
SW 4TH ST	34_IN-01840	10.2	-	6.2	7.6	9.0	10.5	(2.6)	-
NW 25TH AVE	34_IN-17642	10.2	11.1	9.5	10.6	11.1	11.6	0.3	0.5
SW 25TH AVE	34_IN-26498	9.8	-	7.5	9.6	10.2	10.6	(0.2)	-
NW FLAGLER TER	34_IN-27187	9.6	11.1	10.2	10.4	10.6	10.9	0.8	(0.2)
SW 3RD ST	34_IN-28690	9.4	-	7.2	8.9	10.1	10.6	(0.6)	-
SW 2ND ST	34_MH-00061	10.0	11.5	6.1	7.8	9.0	10.3	(2.2)	(1.2)
SW 1ST ST	34_MH-00882	10.5	-	7.2	9.1	10.6	11.4	(1.5)	-
SW 1ST ST	34_MH-00890	9.7	-	8.4	9.8	10.3	10.4	0.1	-
SW 4TH ST	34_MH-00895	9.7	-	6.1	7.8	8.9	10.2	(1.9)	-
SW 6TH ST	34_MH-00899	8.5	-	9.3	9.5	9.6	9.8	1.0	-
SW 6TH ST	34_MH-00901	8.6	-	6.1	7.8	8.9	9.5	(0.8)	-
SW 24TH AVE	34_MH-10652	9.7	-	6.2	7.9	8.8	9.8	(1.8)	-
SW 7TH ST	34_MH-10655	7.7	10.6	6.4	8.3	8.9	9.1	0.6	(1.5)
SW 1ST ST	34_MH-10980	10.5	-	10.7	11.0	11.5	11.6	0.5	-
SW 16TH AVE	38_IN-05512	11.7	-	11.9	11.9	11.9	12.0	0.2	-
SW 21ST ST	38_IN-05579	8.0	9.6	9.2	9.4	9.6	9.9	1.4	0.3
SW 13TH AVE	38_IN-05597	9.7	-	6.3	8.1	9.5	10.0	(1.6)	-
SW 16TH AVE	38_IN-05602	8.0	-	8.8	9.2	9.5	9.9	1.2	-
SW 19TH TER	38_IN-26756	9.6	10.6	9.9	10.2	10.5	10.8	0.6	0.2
SW 20TH ST	38_IN-26759	8.3	10.2	8.1	8.8	9.4	9.9	0.5	(0.2)
SW 13TH ST	38_MH-00194	8.5	10.8	9.9	10.1	10.4	10.8	1.7	(0.0)
SW 13TH ST	38_MH-02298	9.5	11.0	10.1	10.2	10.4	10.8	0.7	(0.2)
SW 14TH TER	38_MH-02300	8.5	10.2	9.9	10.1	10.4	10.8	1.6	0.6
SW 16TH ST	38_MH-02313	9.4	10.4	10.2	10.5	10.7	10.9	1.1	0.4
SW 14TH AVE	38_MH-02334	9.4	-	8.4	9.6	9.8	10.0	0.1	-
SW 16TH ST	39_IN-00632	8.3	-	6.3	7.9	8.6	9.3	(0.4)	-
SW 16TH TER	39_IN-04622	5.7	8.1	8.2	8.7	9.0	9.4	3.0	1.3
SW 17TH ST	39_IN-04633	7.4	8.5	8.7	8.8	9.0	9.4	1.4	0.9
SW 17TH ST	39_IN-04638	8.2	9.6	8.7	8.9	9.1	9.4	0.7	(0.2)
SW 17TH TER	39_IN-04641	7.9	-	8.9	8.9	9.0	9.4	1.0	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 18TH ST	39_IN-04644	5.5	7.2	7.4	7.6	8.1	8.9	2.1	1.7
SW 18TH ST	39_IN-04656	8.3	-	8.4	8.4	8.4	8.9	0.1	-
SW 19TH ST	39_IN-04661	8.7	-	9.9	10.0	10.2	10.3	1.3	-
SW 17TH ST	39_IN-04663	9.5	-	6.2	7.5	8.7	10.1	(2.1)	-
SW 19TH TER	39_IN-04671	6.9	9.2	8.2	8.4	8.6	8.9	1.5	(0.3)
SW 21ST ST	39_IN-04692	6.7	8.7	7.3	7.7	8.3	9.0	1.0	0.3
SW 21ST TER	39_IN-04717	9.9	-	6.4	7.5	8.9	9.4	(2.4)	-
SW 10TH ST	39_IN-04765	6.3	8.3	7.5	7.9	8.5	9.1	1.6	0.8
SW 24TH AVE	39_IN-04766	8.6	-	9.0	9.2	9.4	9.6	0.6	-
SW 11TH ST	39_IN-04795	7.1	8.9	7.9	8.0	8.5	9.1	0.9	0.2
SW 10TH ST	39_IN-04796	10.3	10.9	6.2	6.7	8.3	9.6	(3.6)	(1.4)
SW 24TH AVE	39_IN-04819	7.6	8.9	8.6	8.7	8.8	9.1	1.1	0.2
SW 14TH ST	39_IN-04821	8.3	9.1	6.4	7.8	8.9	9.7	(0.5)	0.6
SW 15TH ST	39_IN-04823	8.5	-	8.0	8.5	8.9	9.4	0.0	-
SW 23RD AVE	39_IN-04846	7.6	9.2	8.2	8.6	8.9	9.3	1.0	0.0
SW 20TH AVE	39_IN-04888	7.4	9.1	9.0	9.2	9.4	9.6	1.8	0.6
SW 9TH ST	39_IN-04890	7.4	9.3	8.1	8.2	8.5	9.1	0.8	(0.2)
SW 17TH ST	39_IN-04988	6.5	8.1	7.4	7.6	8.1	8.9	1.1	0.8
SW 17TH CT	39_IN-04998	9.8	11.4	9.7	10.3	10.7	11.1	0.5	(0.3)
SW 19TH ST	39_IN-05044	6.8	8.4	7.4	7.6	8.1	8.9	0.9	0.5
SW 17TH CT	39_IN-05069	8.7	10.9	9.5	9.8	10.1	10.5	1.1	(0.3)
SW 20TH ST	39_IN-05076	6.3	7.9	7.3	7.7	8.3	9.0	1.4	1.1
SW 21ST ST	39_IN-05082	8.2	10.6	9.5	9.8	10.1	10.5	1.6	(0.0)
SW 21ST ST	39_IN-05085	10.9	-	10.1	10.7	11.0	11.2	(0.1)	-
SW 19TH ST	39_IN-27984	6.3	8.2	7.4	7.6	8.1	8.9	1.4	0.7
SW 13TH ST	39_IN-28013	7.5	9.3	8.5	8.6	8.8	9.1	1.1	(0.2)
SW 17TH ALY	39_IN-28086	6.1	8.4	7.4	7.6	8.1	8.9	1.5	0.5
SW 16TH TER	39_MH-01943	8.7	-	7.3	8.8	9.3	9.5	0.1	-
SW 25TH AVE	39_MH-01955	8.0	-	8.7	9.0	9.2	9.4	1.0	-
SW 24TH AVE	39_MH-01960	9.2	-	9.6	9.7	9.7	9.9	0.4	-
SW 25TH AVE	39_MH-01969	8.5	10.6	9.1	9.5	9.8	10.1	0.9	(0.5)
SW 23RD AVE	39_MH-01975	7.6	9.3	7.9	7.9	8.4	9.0	0.3	(0.3)
SW 21ST TER	39_MH-01979	6.4	7.6	7.3	7.9	8.4	9.0	1.5	1.3
SW 21ST TER	39_MH-01985	8.0	-	8.9	9.1	9.3	9.5	1.1	-
SW 9TH ST	39_MH-02012	9.0	12.3	9.4	9.7	9.9	10.0	0.7	(2.4)
SW 12TH ST	39_MH-02029	9.0	-	9.2	9.2	9.2	9.3	0.2	-
SW 15TH ST	39_MH-02035	8.7	-	9.2	9.3	9.4	9.7	0.6	-
SW 21ST AVE	39_MH-02049	7.8	8.6	8.4	8.7	8.9	9.2	0.9	0.6
SW 13TH ST	39_MH-02058	9.1	-	9.6	9.7	9.8	9.9	0.6	-
SW 13TH ST	39_MH-02059	7.4	9.3	8.4	8.7	8.9	9.1	1.3	(0.2)
SW 21ST AVE	39_MH-02069	6.7	7.6	8.0	8.2	8.4	8.9	1.5	1.3
SW 15TH ST	39_MH-02073	8.6	-	9.2	9.3	9.4	9.5	0.7	-
SW 18TH AVE	39_MH-02093	9.6	10.6	10.0	10.0	10.2	10.4	0.5	(0.2)
SW 16TH TER	39_MH-02099	6.5	7.8	7.2	7.6	8.1	8.9	1.1	1.1
SW 19TH AVE	39_MH-02100	7.0	8.8	7.3	7.6	8.1	8.9	0.6	0.1
SW 16TH TER	39_MH-02102	6.3	7.9	7.2	7.6	8.1	8.9	1.3	1.0
SW 17TH TER	39_MH-02106	7.3	8.9	7.7	7.7	8.1	8.9	0.4	(0.0)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 21ST AVE	39_MH-02115	6.1	8.5	7.3	7.6	8.1	8.9	1.5	0.4
SW 18TH ST	39_MH-02117	10.2	12.2	10.9	11.3	11.7	12.0	1.1	(0.2)
SW 21ST AVE	39_MH-02125	7.0	-	7.4	7.8	8.2	9.0	0.8	-
SW 21ST TER	39_MH-02137	9.1	10.9	7.8	9.3	10.1	10.5	0.1	(0.4)
SW 21ST TER	39_MH-02140	8.7	-	9.5	9.8	10.1	10.5	1.2	-
SW 21ST TER	39_MH-02142	9.2	-	7.2	7.6	8.1	8.8	(1.6)	-
SW 23RD AVE	39_MH-07759	8.2	-	8.2	8.5	8.7	9.0	0.3	-
SW 10TH ST	39_MH-11467	8.5	-	9.4	9.6	9.7	9.9	1.1	-
SW 23RD AVE	39_MH-11509	5.4	7.6	7.5	7.9	8.5	9.1	2.5	1.6
SW 14TH TER	39_MH-11527	10.2	-	10.6	10.6	10.7	10.9	0.4	-
SW 16TH TER	39_MH-11530	10.3	-	10.4	10.6	10.7	10.9	0.3	-
SW 20TH ST	39_MH-11533	10.3	-	10.4	10.6	10.7	10.8	0.3	-
SW 19TH AVE	39_MH-11561	5.1	7.0	7.1	7.6	8.1	8.9	2.5	1.9
SW 16TH ST	39_MH-11728	9.5	11.1	10.2	10.5	10.7	10.9	1.0	(0.3)
SW 11TH TER	39_MJ-99181	6.5	7.7	7.7	7.9	8.5	9.1	1.4	1.4
SW 11TH TER	39_MJ-99182	7.2	8.3	7.7	7.9	8.5	9.1	0.7	0.8
SW 14TH ST	40_IN-00557	8.5	9.8	8.8	9.0	9.1	9.6	0.5	(0.2)
SW 12TH ST	40_IN-00588	10.5	-	10.8	11.0	11.1	11.3	0.5	-
SW 15TH ST	40_IN-00602	8.2	9.6	6.9	8.4	9.0	9.7	0.1	0.1
SW 19TH ST	40_IN-00617	6.5	8.2	7.6	8.1	8.6	9.3	1.7	1.1
SW 12TH ST	40_IN-04348	8.9	10.6	9.1	9.5	9.9	10.4	0.7	(0.2)
SW 36TH AVE	40_IN-04361	8.7	10.0	9.0	9.4	9.7	10.2	0.7	0.2
SW 36TH AVE	40_IN-04369	9.2	10.3	8.7	9.1	9.7	10.1	(0.1)	(0.2)
SW 16TH ST	40_IN-04374	6.7	-	7.0	7.7	8.7	9.6	1.0	-
SW 15TH ST	40_IN-04379	6.7	8.8	7.7	7.7	8.7	9.6	1.1	0.8
SW 10TH ST	40_IN-04392	10.4	-	10.5	10.6	10.7	10.8	0.2	-
SW 8TH ST	40_IN-04398	10.2	-	6.6	7.8	9.6	10.5	(2.4)	-
SW 11TH ST	40_IN-04407	8.5	9.6	9.6	10.1	10.5	10.8	1.6	1.2
SW 13TH ST	40_IN-04427	8.9	10.6	10.0	10.2	10.5	10.8	1.3	0.2
SW 30TH AVE	40_IN-04434	9.6	11.2	10.6	10.7	10.8	10.9	1.1	(0.3)
SW 17TH ST	40_IN-04456	9.7	-	6.3	7.6	9.3	10.3	(2.1)	-
SW 18TH ST	40_IN-04475	8.6	-	8.9	9.0	9.1	9.3	0.4	-
SW 19TH ST	40_IN-04477	10.3	-	6.7	8.2	9.9	10.7	(2.1)	-
SW 16TH TER	40_IN-04525	5.3	6.8	7.1	7.7	8.7	9.6	2.4	2.8
SW 16TH LN	40_IN-04531	5.9	7.2	7.2	7.8	8.7	9.5	1.9	2.4
SW 32ND CT	40_IN-04545	6.6	8.3	8.1	8.2	8.7	9.5	1.6	1.2
SW 18TH TER	40_IN-04548	8.2	10.0	9.3	9.4	9.6	9.8	1.2	(0.2)
SW 37TH AVE	40_IN-04550	8.4	9.7	8.6	9.0	9.3	9.7	0.7	(0.0)
SW 33RD CT	40_IN-04552	8.7	-	9.9	10.1	10.2	10.4	1.3	-
SW 33RD AVE	40_IN-04555	8.7	-	9.5	9.5	9.6	9.8	0.9	-
SW 32ND CT	40_IN-04563	9.0	-	10.0	10.1	10.2	10.4	1.1	-
SW 19TH TER	40_IN-04564	9.0	-	9.3	9.3	9.4	9.4	0.3	-
SW 20TH ST	40_IN-04573	9.5	-	10.1	10.1	10.2	10.4	0.6	-
SW 33RD AVE	40_IN-04581	9.4	-	10.0	10.1	10.2	10.4	0.7	-
SW 21ST ST	40_IN-04584	8.2	9.6	8.7	9.0	9.3	9.7	0.8	0.1
SW 20TH ST	40_IN-18409	7.2	8.0	7.8	8.1	8.4	8.9	0.9	0.8
SW 31ST AVE	40_IN-27628	5.7	7.6	7.7	8.1	8.5	9.1	2.5	1.5

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 19TH ST	40_IN-27664	7.7	8.9	8.3	8.4	8.6	9.1	0.8	0.2
SW 15TH ST	40_IN-27710	10.3	11.5	10.5	10.7	10.9	11.1	0.4	(0.4)
SW 34TH AVE	40_IN-27724	8.2	-	8.8	8.8	8.8	9.6	0.5	-
SW 13TH ST	40_MH-00257	11.0	-	11.5	11.6	11.7	11.8	0.6	-
SW 16TH ST	40_MH-00268	7.6	9.5	6.8	8.0	8.6	9.6	0.3	0.0
SW 16TH ST	40_MH-00272	9.7	-	10.2	10.4	10.6	10.8	0.7	-
SW 16TH TER	40_MH-00278	9.4	-	10.0	10.1	10.3	10.5	0.8	-
SW 29TH CT	40_MH-01878	9.7	-	10.5	10.6	10.7	10.8	0.9	-
SW 30TH AVE	40_MH-01880	9.4	11.3	10.2	10.3	10.5	10.8	0.9	(0.5)
SW 30TH AVE	40_MH-01890	10.6	-	10.7	11.0	11.2	11.3	0.4	-
SW 16TH TER	40_MH-01893	10.3	10.6	9.7	10.2	10.7	11.1	(0.1)	0.5
SW 18TH ST	40_MH-01898	9.0	10.7	10.4	10.6	10.8	11.1	1.6	0.4
SW 19TH TER	40_MH-01899	6.9	8.6	7.9	8.1	8.4	9.0	1.2	0.4
SW 21ST TER	40_MH-01907	6.5	8.2	7.8	8.0	8.2	8.9	1.5	0.6
SW 16TH ST	40_MH-01926	5.3	6.8	7.0	7.7	8.7	9.6	2.4	2.8
SW 16TH ST	40_MH-01927	6.4	7.9	7.0	7.7	8.7	9.6	1.4	1.7
SW 21ST ST	40_MH-01932	9.3	-	9.7	9.8	9.8	9.9	0.4	-
CORAL GATE DR	40_MH-01938	8.7	11.5	9.9	10.1	10.3	10.4	1.4	(1.1)
SW 17TH ST	40_MH-11239	12.1	-	10.1	11.9	12.2	12.3	(0.2)	-
SW 12TH ST	40_MH-11276	10.1	-	7.5	9.6	10.4	10.8	(0.5)	-
SW 13TH TER	40_MH-11282	8.6	9.6	9.0	9.4	9.7	10.1	0.8	0.6
SW 30TH CT	40_MH-11313	5.7	7.1	7.2	7.6	8.0	8.8	1.8	1.8
SW 21ST TER	40_MH-11314	6.6	8.1	8.0	8.3	8.5	8.8	1.7	0.7
SW 16TH TER	40_MH-11694	8.0	-	6.6	8.2	8.9	9.6	0.2	-
SW 17TH ST	40_MH-11697	8.5	9.3	9.1	9.2	9.4	9.5	0.7	0.2
SW 16TH ST	40_MJ-99183	-	14.1	10.4	10.5	10.5	10.5	-	(3.6)
SW 31ST AVE	42_IN-19001	3.6	5.7	5.6	6.2	6.8	8.2	2.7	2.5
SW 29TH CT	42_IN-19006	5.7	7.4	6.1	6.8	7.2	8.2	1.1	0.8
SW 31ST CT	42_IN-19017	3.8	5.5	5.6	6.2	6.8	8.2	2.5	2.6
SW 27TH TER	42_IN-19020	4.0	5.9	5.2	6.2	6.8	8.2	2.1	2.3
SW 28TH ST	42_IN-19034	7.7	-	7.6	8.4	8.5	8.6	0.7	-
SW 34TH AVE	42_IN-19046	5.1	6.2	5.3	6.0	6.8	8.2	0.9	2.0
SW 27TH ST	42_IN-19051	11.1	-	8.3	10.8	11.5	11.8	(0.4)	-
SW 23RD ST	42_IN-19101	6.6	8.0	7.9	8.2	8.5	8.9	1.6	0.8
SW 25TH ST	42_IN-19114	6.8	7.5	7.5	7.7	7.9	8.2	0.9	0.7
SW 25TH TER	42_IN-19127	7.4	-	7.7	8.0	8.3	8.6	0.6	-
SW 26TH ST	42_IN-19133	6.7	7.7	7.5	7.6	7.8	8.4	0.9	0.8
SW 26TH ST	42_IN-19135	5.7	7.3	6.9	7.2	7.5	8.2	1.5	0.9
SW 25TH TER	42_IN-19138	7.2	8.4	7.7	8.0	8.3	8.6	0.8	0.2
SW 30TH CT	42_IN-19184	10.0	11.0	10.1	10.3	10.5	10.9	0.3	(0.0)
SW 23RD ST	42_IN-19265	5.0	8.3	6.0	6.6	7.0	8.7	1.6	0.4
SW 27TH ST	42_IN-19308	3.8	5.5	4.9	6.0	6.8	8.2	2.3	2.7
SW 27TH TER	42_IN-19328	4.7	7.0	5.1	6.2	6.8	8.2	1.4	1.2
SW 36TH CT	42_IN-19373	10.3	-	11.0	11.1	11.3	11.5	0.8	-
SW 35TH AVE	42_IN-19395	8.2	9.5	9.0	9.1	9.2	9.4	0.9	(0.1)
SW 22ND ST	42_IN-19409	11.5	-	6.2	7.6	8.6	9.7	(3.9)	-
SW 25TH ST	42_IN-19466	7.8	-	7.8	8.0	8.3	8.6	0.2	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 26TH ST	42_IN-19508	9.5	9.8	9.0	9.6	10.0	10.6	0.1	0.7
SW 26TH TER	42_IN-19515	10.6	12.1	11.1	11.5	11.8	12.2	0.9	0.1
SW 38TH CT	42_IN-19585	8.1	7.5	10.3	10.7	11.0	11.2	2.6	3.7
SW 23RD ST	42_IN-20394	5.1	7.4	6.0	6.6	7.0	8.7	1.5	1.3
SW 26TH ST	42_IN-20396	7.3	-	5.4	7.0	8.3	8.7	(0.4)	-
SW 25TH TER	42_IN-23125	9.1	-	7.1	8.4	9.2	9.7	(0.7)	-
SW 24TH TER	42_IN-23132	7.7	10.0	8.6	8.9	9.2	9.7	1.2	(0.3)
SW 31ST AVE	42_IN-24396	7.2	9.3	6.2	7.4	8.0	8.9	0.2	(0.5)
SW 22ND ST	42_IN-24401	7.8	9.7	5.4	6.8	7.9	8.7	(1.0)	(1.0)
SW 22ND ST	42_IN-24403	7.7	9.3	5.5	6.9	7.5	8.7	(0.8)	(0.6)
SW 36TH AVE	42_IN-24608	9.1	-	10.0	10.1	10.5	10.9	1.0	-
SW 36TH AVE	42_IN-24722	9.9	-	6.2	7.6	8.6	9.7	(2.4)	-
SW 33RD CT	42_IN-27393	6.1	7.8	7.0	7.4	7.8	8.2	1.4	0.3
SW 22ND TER	42_IN-27420	8.5	10.9	7.8	8.7	9.0	9.7	0.2	(1.2)
SW 24TH ST	42_IN-28327	7.1	-	7.8	7.8	7.9	8.2	0.7	-
SW 27TH ST	42_MH-02860	11.4	-	6.8	8.3	9.0	10.3	(3.1)	-
S DIXIE HWY	42_MH-08015	10.3	-	5.7	6.7	7.8	8.8	(3.6)	-
BIRD AVE	42_MH-08026	7.2	-	7.2	7.6	7.9	8.5	0.4	-
SW 27TH ST	42_MH-08027	11.0	-	9.8	11.1	11.5	11.7	0.1	-
SW 27TH TER	42_MH-08032	3.2	5.0	4.9	6.0	6.8	8.2	2.9	3.1
SW 26TH ST	42_MH-08046	4.5	5.6	4.9	6.0	6.8	8.2	1.5	2.5
SW 22ND TER	42_MH-08056	5.5	6.7	7.0	7.4	7.9	8.7	1.9	2.0
SW 28TH TER	42_MH-08065	8.6	-	6.7	7.6	8.7	9.6	(1.0)	-
SW 30TH CT	42_MH-08066	9.3	-	7.0	7.7	8.7	9.6	(1.6)	-
CATALINA ST	42_MH-08069	8.3	10.3	9.7	10.1	10.5	10.9	1.8	0.6
BIRD AVE	42_MH-08072	12.3	-	5.9	7.5	9.3	11.8	(4.8)	-
COCONUT AVE	42_MH-08081	10.3	12.4	5.3	6.3	7.3	8.7	(4.0)	(3.8)
SW 31ST AVE	42_MH-08090	6.9	8.2	7.1	7.8	8.1	8.9	0.8	0.6
BIRD AVE	42_MH-08099	15.3	-	5.0	5.8	6.7	7.9	(9.5)	-
SW 34TH CT	42_MH-08102	8.0	-	6.3	7.8	8.6	9.2	(0.2)	-
SW 27TH TER	42_MH-08106	3.8	6.0	4.9	6.0	6.8	8.2	2.3	2.1
SW 29TH ST	42_MH-08118	9.5	-	6.9	7.5	8.2	9.3	(2.0)	-
SW 29TH TER	42_MH-08120	5.6	8.0	7.0	7.5	7.9	8.3	1.9	0.2
SW 23RD ST	42_MH-08134	8.1	-	8.4	8.4	8.5	8.9	0.3	-
SW 23RD ST	42_MH-08139	7.9	-	8.3	8.4	8.6	8.8	0.5	-
SW 24TH TER	42_MH-08144	5.3	6.8	6.0	6.5	6.8	8.2	1.2	1.3
SW 25TH ST	42_MH-08149	7.7	9.2	7.7	8.4	9.2	9.7	0.7	0.5
SW 28TH ST	42_MH-08164	9.5	10.9	8.0	10.0	10.4	10.9	0.5	(0.0)
SW 37TH AVE	42_MH-08166	13.1	-	8.6	10.3	11.4	12.3	(2.8)	-
SW 25TH TER	42_MH-08184	4.4	5.8	5.3	6.0	6.8	8.2	1.7	2.3
SW 37TH CT	42_MH-08193	10.5	-	10.8	10.8	10.8	10.9	0.3	-
SW 27TH LN	42_MH-08194	9.7	10.8	10.0	10.2	10.4	10.9	0.5	0.1
SW 28TH ST	42_MH-08210	10.5	-	10.3	10.6	10.7	10.9	0.1	-
SW 34TH AVE	42_MH-08211	4.2	6.0	5.3	6.0	6.8	8.2	1.8	2.1
SW 25TH ST	42_MH-08218	4.6	5.9	5.5	6.0	6.8	8.2	1.5	2.3
SW 29TH CT	42_MH-09742	6.3	7.2	6.1	6.8	7.2	8.2	0.5	1.0
SW 36TH AVE	42_MH-11192	8.6	-	9.2	9.4	9.5	9.7	0.7	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 24TH ST	42_MH-11200	9.1	10.3	9.7	9.8	9.9	10.1	0.7	(0.3)
SW 24TH TER	42_MH-11201	9.3	10.4	9.4	9.7	9.8	10.0	0.4	(0.4)
SW 23RD TER	42_MH-11205	5.5	7.0	6.5	7.1	7.5	8.2	1.5	1.2
SW 25TH TER	42_MH-11219	4.8	6.2	6.9	7.3	7.6	8.2	2.5	2.0
SW 26TH ST	42_MH-11750	6.7	7.4	4.9	6.0	6.8	8.2	(0.6)	0.8
SW 30TH CT	42_MJ-99185	5.2	6.3	6.4	6.7	7.0	8.2	1.5	1.9
KIRK ST	43_FG-0011	12.2	14.0	12.3	12.8	13.3	13.7	0.5	(0.3)
SECOFFEE ST	43_IN-06478	11.2	12.2	6.5	8.3	10.3	11.7	(2.9)	(0.6)
SW 18TH AVE	43_IN-06508	8.3	-	8.6	8.8	9.2	9.7	0.4	-
WA KEE NA DR	43_IN-06585	8.4	9.3	9.2	9.5	9.9	10.6	1.2	1.2
SW 26TH ST	43_IN-06591	5.9	8.4	6.8	6.9	7.0	8.7	1.0	0.2
SW 24TH AVE	43_IN-06598	10.1	13.0	10.5	10.7	10.9	11.1	0.6	(1.9)
SW 23RD TER	43_IN-06620	8.1	-	7.4	8.1	8.6	8.9	0.0	-
SW 23RD ST	43_IN-06626	4.7	6.8	6.0	6.6	7.0	8.7	1.9	1.9
SW 25TH ST	43_IN-06642	9.2	-	7.0	7.6	8.5	9.4	(1.5)	-
SW 26TH LN	43_IN-06677	6.0	9.1	6.5	6.7	7.0	8.7	0.7	(0.5)
SW 26TH ST	43_IN-06679	10.7	-	11.0	11.1	11.1	11.2	0.4	-
SW 26TH ST	43_IN-06684	7.3	-	7.8	8.3	8.4	8.7	1.0	-
SW 25TH AVE	43_IN-06691	8.9	-	9.7	9.7	9.8	9.9	0.8	-
LUCAYA ST	43_IN-06723	8.2	10.2	9.8	9.9	10.1	10.4	1.7	0.3
TRAPP AVE	43_IN-06736	13.5	-	14.7	14.8	15.1	15.5	1.4	-
SW 25TH AVE	43_IN-25775	12.5	-	6.2	7.6	9.0	9.8	(4.8)	-
LUCAYA ST	43_IN-26160	9.0	10.4	10.0	10.5	11.1	11.6	1.5	1.2
SW 27TH ST	43_IN-27056	7.2	8.7	8.8	9.0	9.2	9.7	1.8	0.9
OPECHEE DR	43_MH-02693	10.4	11.5	10.6	10.9	11.3	11.9	0.5	0.4
SW 21ST AVE	43_MH-02723	10.1	-	9.8	10.3	10.4	10.5	0.2	-
SW 22ND TER	43_MH-02727	7.6	9.0	8.6	8.8	9.2	9.7	1.3	0.7
SW 23RD ST	43_MH-02729	8.3	9.6	9.0	9.1	9.3	9.7	0.8	0.1
SW 19TH AVE	43_MH-02733	7.3	9.0	8.1	8.5	8.9	9.5	1.2	0.5
SW 24TH TER	43_MH-02738	8.3	9.6	7.8	8.6	9.0	9.5	0.3	(0.1)
S DIXIE HWY	43_MH-02746	7.6	-	4.9	6.2	7.2	8.3	(1.3)	-
SW 24TH AVE	43_MH-02753	10.5	12.3	11.0	11.4	11.7	11.9	0.9	(0.4)
SW 23RD ST	43_MH-02764	7.3	9.1	7.5	7.9	8.4	8.7	0.6	(0.5)
SW 23RD TER	43_MH-02767	6.6	8.3	7.5	7.9	8.4	8.7	1.3	0.3
SW 25TH AVE	43_MH-02769	4.3	5.8	5.8	6.4	7.0	8.7	2.1	2.8
SW 24TH TER	43_MH-02783	7.6	9.1	7.8	7.9	8.0	8.7	0.3	(0.5)
SW 24TH AVE	43_MH-02784	4.4	6.1	5.9	6.4	7.0	8.7	2.0	2.5
SW 25TH ST	43_MH-02794	9.1	-	7.9	7.9	8.0	8.7	(1.2)	-
SW 25TH TER	43_MH-02805	4.3	6.1	5.9	6.4	7.0	8.7	2.1	2.6
SW 26TH ST	43_MH-02812	4.7	6.0	6.0	6.5	7.0	8.7	1.7	2.6
SW 26TH LN	43_MH-02826	8.6	-	9.3	9.3	9.5	9.7	0.8	-
SW 27TH ST	43_MH-02827	8.8	-	6.3	6.9	7.5	8.6	(1.9)	-
SW 22ND AVE	43_MH-02830	7.9	11.2	2.6	2.7	3.0	5.0	(5.1)	(6.2)
S DIXIE HWY	43_MH-02833	9.5	-	7.5	8.2	8.7	9.3	(1.4)	-
CALUSA ST	43_MH-02840	7.7	9.4	7.9	8.5	9.1	9.7	0.8	0.2
S DIXIE HWY	43_MH-02846	9.1	-	7.2	8.5	9.2	9.8	(0.7)	-
SW 23RD TER	43_MH-09005	8.5	-	6.9	7.5	8.1	8.8	(1.1)	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 25TH ST	43_MH-09039	8.3	-	6.8	7.4	8.0	8.8	(0.9)	-
SW 25TH AVE	43_MH-10384	7.4	-	6.1	6.4	7.1	8.7	(0.9)	-
SW 27TH LN	43_MH-10471	7.2	9.1	8.1	8.5	8.5	8.6	1.3	(0.5)
SW 21ST AVE	43_MH-10909	5.3	6.8	6.1	6.6	7.1	8.7	1.2	1.8
SW 24TH TER	43_MH-10939	6.9	8.5	8.0	8.3	8.9	9.5	1.4	1.0
SW 25TH ST	43_MH-10942	6.1	7.7	7.4	7.7	8.0	8.7	1.6	0.9
SW 23RD TER	43_MH-10966	7.8	8.9	8.6	8.8	9.2	9.7	1.1	0.8
SW 28TH LN	43_MH-10970	8.4	10.7	8.9	9.2	9.4	9.7	0.8	(1.0)
SW 24TH TER	43_MH-11731	8.7	-	9.3	9.3	9.3	9.3	0.6	-
SW 24TH ST	44_IN-00730	9.1	10.3	9.8	10.0	10.2	10.4	0.9	0.1
BAY HEIGHTS DR	44_IN-06271	7.8	9.9	9.8	10.2	10.9	11.8	2.4	1.8
S SHORE DR	44_IN-06292	14.3	-	14.5	14.6	14.6	14.6	0.3	-
S DIXIE HWY	44_IN-06372	11.2	-	10.2	11.3	11.7	12.1	0.1	-
S DIXIE HWY	44_IN-06375	11.5	-	11.3	11.7	11.9	12.1	0.2	-
SAMANA DR	44_IN-26305	10.2	12.2	11.5	11.7	11.9	12.1	1.6	(0.1)
SW 16TH AVE	44_MH-02623	8.2	10.2	8.8	9.2	9.5	9.9	1.0	(0.3)
SW 23RD ST	44_MH-02632	8.4	10.0	8.8	9.0	9.2	9.7	0.6	(0.2)
SW 22ND TER	44_MH-02634	8.7	10.2	8.9	9.2	9.4	9.7	0.5	(0.4)
SW 23RD ST	44_MH-02635	7.2	9.2	8.7	9.0	9.2	9.7	1.8	0.6
SW 23RD TER	44_MH-02649	9.3	-	10.3	10.4	10.5	10.6	1.1	-
S DIXIE HWY	44_MH-02652	8.6	10.9	7.0	8.3	9.1	9.7	(0.3)	(1.2)
SW 17TH AVE	44_MH-10507	10.3	12.7	11.6	12.0	12.5	13.2	1.7	0.5
W SHORE DR	44_MH-10516	8.6	10.3	9.8	10.2	10.9	11.8	1.6	1.4
JEFFERSON ST	45_IN-06756	12.3	13.1	11.2	11.7	12.4	13.2	(0.6)	0.1
S BAYSHORE DR	45_IN-06757	3.0	-	2.2	2.5	2.9	3.2	(0.4)	-
TRAPP AVE	45_IN-06762	15.1	-	5.9	7.1	7.6	8.6	(8.0)	-
TREASURE TROVE LN	45_IN-06767	2.2	3.0	2.7	2.8	3.0	3.2	0.6	0.2
TIGERTAIL AVE	45_IN-06768	11.2	12.3	7.4	7.8	9.3	11.7	(3.3)	(0.6)
LINCOLN AVE	45_IN-06772	15.4	-	4.2	5.1	6.0	7.5	(10.3)	-
DARWIN ST	45_IN-06784	11.7	-	7.2	9.7	12.1	13.2	(2.0)	-
CHARTHOUSE DR	45_IN-06802	3.1	8.6	4.2	4.3	4.4	4.5	1.2	(4.0)
PAN AMERICAN DR	45_IN-06818	6.1	-	5.9	6.0	6.2	6.3	(0.0)	-
-	45_IN-23057	-	-	3.7	3.8	3.9	4.0	-	-
TIGERTAIL AVE	45_MH-02863	11.4	-	5.7	7.4	9.9	11.8	(4.0)	-
AVIATION AVE	45_MH-02872	2.4	-	3.1	3.3	3.5	3.7	0.9	-
S BAYSHORE DR	45_MH-02888	3.4	6.9	3.5	3.7	3.8	3.8	0.3	(3.0)
SW 27TH AVE	45_MH-02891	2.3	-	3.1	3.3	3.5	3.8	1.0	-
KIRK ST	45_MH-02899	2.2	-	2.3	2.3	2.4	2.5	0.1	-
PAN AMERICAN DR	45_MH-08966	-	10.6	3.6	3.6	3.6	3.7	-	(7.0)
DARWIN ST	45_SW-00312	4.3	-	3.9	3.9	4.0	4.0	(0.3)	-
-	45_SW-00313	-	-	2.1	2.1	2.2	2.4	-	-
S BAYSHORE DR	45_SW-00314	-	4.7	2.0	2.0	2.0	2.0	-	(2.7)
FLORIDA AVE	46_IN-00785	6.2	8.0	7.2	7.4	7.9	8.7	1.2	0.7
MCFARLANE RD	46_IN-06851	3.1	-	3.1	3.1	3.1	3.1	(0.0)	-
MAIN HWY	46_IN-06857	15.2	-	5.4	6.7	8.0	9.8	(8.4)	-
SHIPPING AVE	46_IN-06882	15.0	-	5.9	7.4	9.2	11.4	(7.7)	-
CENTER ST	46_IN-06904	14.9	16.4	11.7	12.0	12.7	14.0	(2.9)	(2.5)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
MARY ST	46_IN-06911	15.5	-	5.9	7.3	9.2	13.0	(8.3)	-
DAY AVE	46_IN-06925	11.0	11.6	9.2	9.7	10.1	10.4	(1.4)	(1.2)
LIME CT	46_IN-06932	3.8	6.7	5.6	6.4	7.3	8.6	2.6	2.0
MARY ST	46_IN-06945	15.6	-	7.1	8.3	10.1	14.0	(7.3)	-
MATILDA ST	46_IN-06958	9.6	-	10.3	10.4	10.4	10.5	0.8	-
MARY ST	46_IN-06960	14.6	-	14.7	15.2	15.7	16.0	0.6	-
THOMAS AVE	46_IN-06993	6.6	8.6	7.8	8.2	8.4	8.8	1.6	0.2
THOMAS AVE	46_IN-07006	8.7	10.4	9.1	9.6	9.9	10.3	0.9	(0.1)
ELIZABETH ST	46_IN-07012	9.0	-	8.3	9.1	9.4	9.8	0.0	-
WILLIAM AVE	46_IN-07018	7.7	-	7.8	8.4	9.0	9.4	0.8	-
WILLIAM AVE	46_IN-07022	8.6	-	8.4	9.1	9.4	9.5	0.5	-
WILLIAM AVE	46_IN-07027	8.7	-	8.4	9.2	9.5	9.8	0.5	-
WILLIAM AVE	46_IN-07030	8.9	10.4	9.0	9.6	9.9	10.3	0.7	(0.1)
CHARLES AVE	46_IN-07032	8.7	11.5	9.2	9.6	10.0	10.3	1.0	(1.2)
CHARLES AVE	46_IN-07039	8.4	10.3	7.5	8.8	9.5	10.1	0.4	(0.1)
CHARLES AVE	46_IN-07042	9.3	-	8.0	9.1	9.6	10.3	(0.3)	-
FRANKLIN AVE	46_IN-07058	8.3	9.9	8.7	9.2	9.6	10.1	0.9	0.2
FRANKLIN AVE	46_IN-07061	8.7	9.0	8.5	9.4	9.8	10.3	0.7	1.3
FRANKLIN AVE	46_IN-07069	8.3	9.8	9.4	9.8	10.1	10.3	1.5	0.5
MARLER AVE	46_IN-07073	9.5	11.0	7.7	8.9	9.6	10.3	(0.5)	(0.7)
BIRD AVE	46_IN-07090	9.2	-	8.5	8.8	9.3	9.5	(0.4)	-
CARTER ST	46_IN-07093	6.7	8.8	7.5	7.9	8.3	9.1	1.2	0.2
-	46_IN-07101	-	-	8.9	9.3	9.6	9.8	-	-
MUNDY ST	46_IN-07103	8.3	-	8.6	9.3	9.6	9.8	1.0	-
PLAZA ST	46_IN-07104	7.5	9.6	7.2	8.1	8.3	9.1	0.6	(0.5)
SHIPPING AVE	46_IN-07109	8.2	-	7.1	8.2	8.7	9.2	-	-
SHIPPING AVE	46_IN-07111	6.4	7.5	7.5	7.8	8.0	8.7	1.4	1.2
HIBISCUS ST	46_IN-07141	7.3	9.0	7.7	8.2	8.7	9.2	0.9	0.2
PLAZA ST	46_IN-07173	8.0	9.7	8.5	8.9	9.2	9.6	0.9	(0.0)
MCDONALD ST	46_IN-07174	5.5	7.4	7.0	7.4	7.9	8.7	1.8	1.3
OAK AVE	46_IN-07177	8.7	9.4	9.3	9.4	9.6	9.7	0.8	0.3
FLORIDA AVE	46_IN-07216	9.0	-	9.7	9.8	10.0	10.2	0.8	-
MARGARET ST	46_IN-07220	7.9	-	8.6	8.7	8.8	9.0	0.7	-
MCFARLANE RD	46_IN-20436	7.1	-	5.7	5.8	5.9	6.1	(1.4)	-
MARY ST	46_IN-20448	3.0	-	2.4	2.7	3.1	3.2	(0.3)	-
S BAYSHORE DR	46_IN-20461	3.6	-	2.4	2.7	3.1	3.4	(0.9)	-
SW 27TH AVE	46_IN-22992	12.5	16.5	7.6	9.4	11.0	13.0	(3.0)	(3.5)
-	46_IN-25245	-	-	13.2	15.1	16.3	16.5	-	-
SHIPPING AVE	46_IN-27152	10.1	11.4	10.3	10.6	10.9	11.2	0.5	(0.2)
VIRGINIA ST	46_IN-27154	11.7	-	10.2	10.6	11.4	12.3	(1.1)	-
DAY AVE	46_IN-27164	15.5	-	5.9	7.9	9.4	13.1	(7.6)	-
JACKSON AVE	46_IN-27169	11.4	13.0	7.5	9.8	11.2	12.0	(1.6)	(1.0)
MARY ST	46_IN-27173	10.7	13.2	8.5	10.6	11.8	12.9	(0.1)	(0.3)
MARY ST	46_IN-27176	13.1	16.5	8.3	10.4	11.7	13.0	(2.7)	(3.5)
DEVON RD	46_IN-28355	13.5	-	14.5	14.8	15.0	15.2	1.3	-
AVOCADO AVE	46_IN-28373	11.4	13.2	11.7	11.8	12.2	13.0	0.4	(0.1)
SW 36TH AVE	46_IN-28526	10.3	-	9.5	10.4	10.6	10.7	0.1	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
ELIZABETH ST	46_IN-28563	9.3	-	8.4	9.4	9.8	10.2	0.0	-
SHIPPING AVE	46_IN-28567	5.6	7.3	6.8	8.1	8.9	9.8	2.5	2.5
VIA ABITARE WAY	46_MH-02920	14.8	17.1	14.9	15.3	15.5	15.6	0.4	(1.6)
VIRGINIA ST	46_MH-02937	8.7	10.6	10.1	10.6	10.9	11.2	1.9	0.7
MATILDA ST	46_MH-02946	9.6	11.3	8.4	9.3	10.3	10.8	(0.3)	(0.5)
DAY AVE	46_MH-02953	9.2	-	9.2	9.7	10.1	10.4	0.5	-
VIRGINIA ST	46_MH-02963	12.4	-	9.2	9.6	10.0	10.5	(2.7)	-
VIRGINIA ST	46_MH-02972	15.7	-	8.4	9.2	9.7	10.5	(6.4)	-
FLORIDA AVE	46_MH-02979	14.4	-	9.7	10.0	10.3	11.2	(4.4)	-
GRAND AVE	46_MH-02997	15.8	-	5.4	6.4	7.4	9.1	(9.3)	-
MCDONALD ST	46_MH-03007	6.7	8.5	7.2	7.4	7.9	8.7	0.7	0.2
THOMAS AVE	46_MH-03013	9.4	-	9.0	9.6	9.9	10.3	0.2	-
SHIPPING AVE	46_MH-03028	8.4	-	7.2	8.2	8.6	9.2	(0.3)	-
MUNDY ST	46_MH-03036	8.3	10.0	9.1	9.4	9.6	9.8	1.0	(0.1)
HIBISCUS ST	46_MH-03044	9.3	-	9.0	9.7	10.1	10.5	0.3	-
GRAND AVE	46_MH-08744	9.5	10.7	9.9	10.0	10.2	10.4	0.5	(0.4)
OAK AVE	46_MH-11049	4.0	7.1	6.4	7.4	7.9	8.7	3.3	1.6
GIFFORD LN	46_MH-11052	8.6	9.4	8.2	8.9	9.5	10.2	0.3	0.8
MATILDA ST	46_MH-11056	9.9	11.3	8.6	9.5	10.5	11.4	(0.4)	0.1
AVOCADO AVE	46_MH-11070	8.3	11.3	8.2	9.2	10.0	11.2	0.9	(0.1)
DEVON RD	46_MJ-99165	12.6	13.6	13.6	13.9	14.2	14.7	1.4	1.2
ROYAL PALM AVE	46_MJ-99167	15.1	16.8	15.7	15.9	16.1	16.3	0.9	(0.5)
PLAZA ST	46_MJ-99168	6.6	8.3	7.6	8.4	9.0	10.3	1.8	2.0
MAIN HWY	46_MJ-99175	11.3	14.7	11.2	11.8	12.4	13.5	0.5	(1.1)
VIRGINIA ST	46_MJ-99176	9.5	8.1	8.9	9.7	10.1	10.4	0.2	2.3
BIRD AVE	46_MJ-99177	8.5	8.6	9.8	9.9	10.0	10.1	1.4	1.5
-	46_MJ-99179	-	-	4.0	4.1	4.1	4.2	-	-
MAIN HWY	46_MJ-99180	8.8	-	5.2	5.2	5.2	5.3	(3.6)	-
ROYAL RD	46_SW-00305	10.2	-	2.2	2.2	2.3	2.4	(8.0)	-
-	46_SW-00307	-	-	2.3	2.4	2.4	2.4	-	-
VIA ABITARE WAY	46_SW-00308	1.9	2.7	2.0	2.0	2.0	2.0	0.1	(0.7)
-	46_SW-00309	-	-	2.0	2.0	2.0	2.0	-	-
-	46_SW-00310	-	-	2.0	2.0	2.0	2.0	-	-
-	46_SW-00311	-	-	2.8	2.9	2.9	3.0	-	-
SW 37TH AVE	47_IN-01071	9.0	-	9.3	9.4	9.6	9.8	0.4	-
CRAWFORD AVE	47_IN-16199	10.6	13.8	12.6	12.7	13.0	13.8	2.1	(0.1)
IRVINGTON AVE	47_IN-16201	8.8	11.5	9.7	10.1	10.4	10.7	1.3	(0.8)
CHARLES ALLEN AVE	47_IN-16207	9.7	-	10.6	10.7	10.8	10.9	1.0	-
SW 38TH AVE	47_IN-19298	10.9	-	11.7	12.0	12.2	12.4	1.1	-
ORANGE ST	47_IN-25266	-	13.1	9.4	9.5	9.6	9.8	-	(3.3)
JUSTISON RD	47_IN-25381	10.1	12.6	10.7	10.8	11.0	11.7	0.7	(0.9)
SW 39TH AVE	47_IN-27302	10.4	14.0	11.7	12.0	12.2	12.3	1.6	(1.7)
DAY AVE	47_MH-00573	7.6	9.7	9.1	9.4	9.6	9.8	1.7	0.1
THOMAS AVE	47_MH-06870	9.5	9.6	9.9	10.1	10.2	10.4	0.6	0.7
SW 37TH AVE	47_MH-07383	11.2	-	9.7	10.9	11.5	11.7	(0.3)	-
POINCIANA AVE	47_MH-10121	12.5	-	12.7	13.0	13.6	14.6	0.5	-
BROOKER ST	47_MH-11095	7.7	8.7	9.0	9.3	9.5	9.9	1.6	1.1

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
JEFFERSON ST	47_MH-11107	8.1	8.7	9.0	9.3	9.5	9.9	1.1	1.1
RAYNOLDS AVE	47_MJ-99170	10.5	13.4	11.0	11.1	11.1	11.1	0.5	(2.3)
LOQUAT AVE	47_MJ-99171	10.3	-	8.4	8.4	8.7	9.6	(1.9)	-
LINCOLN DR	47_MJ-99172	-	11.0	9.0	9.2	9.4	9.8	-	(1.1)
CRAWFORD AVE	47_MJ-99173	9.5	10.9	9.2	9.9	10.2	10.4	0.4	(0.4)
SW 37TH CT	47_MJ-99174	13.3	11.8	11.9	12.0	12.0	12.1	(1.4)	0.3
STEWART AVE	48_IN-07229	1.4	-	2.1	2.2	2.4	2.7	0.8	-
WEST DR	48_IN-07237	1.9	2.9	2.6	2.7	2.8	2.9	0.8	(0.0)
PARK AVE	48_IN-16246	11.1	11.0	11.8	12.2	12.4	12.6	1.1	1.6
BRAGANZA ST	48_IN-16249	8.1	12.5	11.2	11.4	11.7	12.3	3.2	(0.1)
DE GARMO LN	48_IN-16259	8.6	14.9	11.5	11.9	12.6	13.8	3.4	(1.2)
MAYFAIR DR	48_IN-16263	5.3	6.7	5.6	5.9	6.0	6.2	0.6	(0.5)
LENNOX DR	48_IN-16282	14.3	15.2	11.4	13.0	14.7	15.4	(1.2)	0.2
BAYVIEW RD	48_IN-17674	13.5	15.0	14.6	14.7	14.9	15.6	1.3	0.6
-	48_IN-17678	-	-	3.8	4.3	4.6	4.8	-	-
CARMEN CT	48_IN-17682	13.5	17.6	14.3	14.4	14.6	14.8	0.9	(2.8)
BATTERSEA RD	48_IN-18078	3.2	5.7	3.6	3.8	4.2	4.6	0.6	(1.1)
BRAGANZA ST	48_IN-19568	10.5	13.5	11.7	11.8	12.1	13.3	1.3	(0.2)
VENTURA AVE	48_IN-25502	10.3	13.2	11.1	11.1	11.1	11.1	0.8	(2.1)
PLAZA ST	48_IN-25524	11.7	13.0	9.9	10.4	11.2	12.9	(1.3)	(0.1)
SAINT GAUDENS RD	48_IN-25598	14.0	16.5	14.9	15.2	15.5	15.7	1.2	(0.8)
MATHESON AVE	48_IN-25618	2.1	-	2.1	2.2	2.4	2.9	0.1	-
N BAY HOMES DR	48_IN-25631	1.4	3.1	2.6	2.7	2.8	2.9	1.3	(0.2)
SW 37TH AVE	48_IN-25668	2.4	5.1	3.3	3.3	3.4	3.4	0.9	(1.7)
WOODRIDGE RD	48_IN-26946	12.2	13.0	12.1	12.6	13.1	14.1	0.4	1.1
MALAGA AVE	48_MH-08186	10.1	12.0	11.3	11.5	11.9	12.5	1.4	0.4
BONITA AVE	48_MH-10261	4.7	11.1	4.4	5.6	7.0	11.1	0.9	0.1
MATHESON AVE	48_MH-11569	2.5	-	2.7	2.8	2.9	3.1	0.3	-
MALAGA AVE	48_MJ-99158	9.5	11.9	11.2	11.4	11.6	11.8	1.9	(0.1)
PARK DR	48_MJ-99160	13.8	15.7	15.2	15.4	15.5	15.7	1.6	0.0
BARBAROSSA AVE	48_MJ-99161	11.3	-	3.7	4.2	4.6	5.7	(7.1)	-
BRAGANZA ST	48_MJ-99162	13.8	16.4	15.2	15.4	15.5	15.6	1.6	(0.8)
INGRAHAM HWY	48_MJ-99163	11.5	16.0	14.3	14.6	14.9	15.5	3.1	(0.5)
S MOORINGS WAY	48_MJ-99164	12.2	13.7	12.6	12.6	12.6	12.8	0.3	(0.9)
PARK AVE	48_MJ-99166	10.4	9.0	10.5	10.7	10.7	10.7	0.2	1.7
BRAGANZA ST	48_MJ-99169	12.5	16.5	14.6	15.1	15.4	15.5	2.6	(1.0)
-	48_MJ-99178	-	-	5.0	5.1	5.2	5.3	-	-
WEST DR	48_SW-00300	3.6	4.4	2.1	2.2	2.3	2.4	(1.4)	(2.0)
-	48_SW-00301	-	-	2.0	2.1	2.1	2.2	-	-
N BAY HOMES DR	48_SW-00302	19.4	-	2.0	2.0	2.0	2.0	(17.4)	-
S MOORINGS WAY	48_SW-00303	-	4.4	2.0	2.0	2.0	2.0	-	(2.4)
ANCHORAGE WAY	48_SW-00304	5.1	-	2.0	2.0	2.0	2.0	(3.1)	-
ANCHORAGE WAY	48_SW-00315	-	5.2	4.3	4.4	4.4	4.4	-	(0.8)
-	48_SW-00316	-	-	2.0	2.0	2.0	2.0	-	-

Table C4-1 - Hydrologic Parameters per Sub-basin

Name	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU-27_IN-00901	27_IN-00901	3.57	88.0	324	0.42	0.015	0.265	0.10	0.25	15	0.06	11.8	0.22
HU-27_IN-00903	27_IN-00903	8.54	77.8	565	0.60	0.015	0.273	0.10	0.25	21	0.50	7.0	0.30
HU-27_IN-15963	27_IN-15963	11.18	74.0	320	0.22	0.015	0.251	0.10	0.25	23	0.50	7.0	0.30
HU-27_IN-15966	27_IN-15966	8.78	82.0	484	0.28	0.015	0.250	0.10	0.25	19	0.50	7.0	0.30
HU-27_IN-16075	27_IN-16075	3.22	82.3	251	0.22	0.015	0.281	0.10	0.25	19	0.04	12.5	0.21
HU-27_IN-16087	27_IN-16087	18.37	74.1	825	0.30	0.015	0.255	0.10	0.25	23	0.04	12.5	0.21
HU-27_IN-16088	27_IN-16088	8.31	64.0	376	0.44	0.015	0.256	0.10	0.25	25	0.04	12.5	0.21
HU-27_IN-16124	27_IN-16124	6.43	61.3	655	2.77	0.015	0.250	0.10	0.25	25	0.29	8.2	0.28
HU-27_IN-16126	27_IN-16126	4.78	69.0	300	1.99	0.015	0.250	0.10	0.25	24	0.41	7.4	0.29
HU-27_IN-16176	27_IN-16176	3.45	90.5	174	0.17	0.015	0.250	0.10	0.25	12	0.04	12.5	0.21
HU-27_IN-25453	27_IN-25453	10.41	85.7	1366	0.26	0.015	0.250	0.10	0.25	17	0.50	7.0	0.30
HU-27_IN-25489	27_IN-25489	15.15	87.0	1265	0.84	0.015	0.250	0.10	0.25	15	0.50	7.0	0.30
HU-27_IN-25490	27_IN-25490	2.36	91.2	288	0.12	0.015	0.250	0.10	0.25	11	0.50	7.0	0.30
HU-27_MH-06776	27_MH-06776	6.95	65.9	587	0.47	0.015	0.306	0.10	0.25	25	0.50	7.0	0.30
HU-27_MH-06846	27_MH-06846	0.91	60.5	398	4.03	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-27_MJ-99425	27_MJ-99425	7.44	85.1	375	0.30	0.015	0.250	0.10	0.25	17	0.50	7.0	0.30
HU-27_MJ-99437	27_MJ-99437	1.26	70.1	174	1.15	0.015	0.250	0.10	0.25	24	0.48	7.1	0.30
HU-27_MJ-999088	27_MJ-999088	12.87	76.1	3925	1.30	0.015	0.256	0.10	0.25	22	0.23	8.7	0.27
HU-27_MJ-99912	27_MJ-99912	4.74	54.4	693	0.36	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-27_SP-00263	27_SP-00263	2.76	76.3	331	4.60	0.015	0.250	0.10	0.25	22	0.50	7.0	0.30
HU-28_IN-00803	28_IN-00803	2.19	83.0	161	0.57	0.015	0.250	0.10	0.25	19	0.47	7.1	0.30
HU-28_IN-00807	28_IN-00807	8.58	77.6	559	0.53	0.015	0.250	0.10	0.25	22	0.22	8.8	0.27
HU-28_IN-00808	28_IN-00808	2.19	76.2	141	0.44	0.015	0.250	0.10	0.25	22	0.04	12.5	0.21
HU-28_IN-00809	28_IN-00809	2.41	79.9	198	0.25	0.015	0.250	0.10	0.25	20	0.04	12.5	0.21
HU-28_IN-00810	28_IN-00810	4.64	73.3	255	0.24	0.015	0.266	0.10	0.25	23	0.04	12.5	0.21
HU-28_IN-02983	28_IN-02983	5.55	69.3	539	0.37	0.015	0.264	0.10	0.25	24	0.04	12.5	0.21
HU-28_IN-02997	28_IN-02997	2.87	81.4	249	0.46	0.015	0.250	0.10	0.25	20	0.04	12.5	0.21
HU-28_IN-18370	28_IN-18370	4.78	55.1	299	0.37	0.015	0.317	0.10	0.25	26	0.04	12.5	0.21
HU-28_IN-18372	28_IN-18372	1.94	72.4	150	0.20	0.015	0.276	0.10	0.25	23	0.04	12.5	0.21
HU-28_IN-23292	28_IN-23292	5.57	74.5	227	0.33	0.015	0.281	0.10	0.25	23	0.04	12.5	0.21
HU-28_IN-25265	28_IN-25265	6.52	84.7	494	0.42	0.015	0.250	0.10	0.25	17	0.04	12.5	0.21
HU-28_IN-26943	28_IN-26943	5.28	66.7	553	1.08	0.015	0.256	0.10	0.25	24	0.07	11.3	0.23
HU-28_MH-01297	28_MH-01297	7.07	73.0	332	0.32	0.015	0.255	0.10	0.25	23	0.04	12.5	0.21
HU-28_MJ-99420	28_MJ-99420	28.26	63.6	968	0.63	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_CJ-99419	29_CJ-99419	19.70	60.3	6381	2.49	0.015	0.254	0.10	0.25	25	0.16	9.5	0.26
HU-29_IN-00498	29_IN-00498	2.36	94.0	411	0.93	0.015	0.250	0.10	0.25	8	0.50	7.0	0.30
HU-29_IN-00507	29_IN-00507	4.72	76.6	659	0.48	0.015	0.264	0.10	0.25	22	0.50	7.0	0.30
HU-29_IN-00537	29_IN-00537	5.50	61.5	260	0.29	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-00543	29_IN-00543	2.11	84.1	210	0.90	0.015	0.250	0.10	0.25	18	0.50	7.0	0.30

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HU-29_IN-04089	29_IN-04089	8.00	54.4	790	0.47	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-29_IN-04097	29_IN-04097	4.26	48.3	213	0.40	0.015	0.380	0.10	0.25	26	3.58	2.5	0.33
HU-29_IN-04099	29_IN-04099	4.42	64.3	512	0.89	0.015	0.250	0.10	0.25	25	0.58	6.7	0.30
HU-29_IN-04101	29_IN-04101	2.53	61.6	192	0.46	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04103	29_IN-04103	2.29	65.7	215	0.47	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04108	29_IN-04108	2.61	93.5	398	0.66	0.015	0.250	0.10	0.25	9	0.50	7.0	0.30
HU-29_IN-04116	29_IN-04116	2.48	72.4	225	0.90	0.015	0.251	0.10	0.25	23	0.50	7.0	0.30
HU-29_IN-04119	29_IN-04119	1.07	73.6	174	1.05	0.015	0.279	0.10	0.25	23	1.55	4.4	0.32
HU-29_IN-04125	29_IN-04125	1.41	90.2	188	0.96	0.015	0.250	0.10	0.25	12	0.50	7.0	0.30
HU-29_IN-04140	29_IN-04140	2.40	68.7	332	0.80	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-29_IN-04144	29_IN-04144	4.11	63.1	518	0.59	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04149	29_IN-04149	1.62	58.6	302	0.84	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04155	29_IN-04155	3.73	61.8	750	1.11	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04173	29_IN-04173	5.38	56.0	960	0.73	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04181	29_IN-04181	5.39	62.1	1257	1.21	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04186	29_IN-04186	3.96	57.3	460	0.35	0.015	0.275	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04199	29_IN-04199	24.05	90.7	594	0.31	0.015	0.250	0.10	0.25	12	0.50	7.0	0.30
HU-29_IN-04203	29_IN-04203	7.98	78.1	424	0.97	0.015	0.250	0.10	0.25	21	0.50	7.0	0.30
HU-29_IN-04207	29_IN-04207	2.85	67.4	251	0.43	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-29_IN-04229	29_IN-04229	2.34	57.8	399	0.84	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04233	29_IN-04233	2.94	51.1	555	0.56	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-29_IN-04250	29_IN-04250	14.34	65.4	1905	0.81	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04257	29_IN-04257	3.31	75.6	649	1.10	0.015	0.250	0.10	0.25	22	0.50	7.0	0.30
HU-29_IN-04268	29_IN-04268	1.43	67.6	341	0.89	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-29_IN-04269	29_IN-04269	1.07	62.1	241	0.53	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04273	29_IN-04273	11.60	56.5	802	0.48	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04276	29_IN-04276	8.06	59.4	945	0.59	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04278	29_IN-04278	4.22	50.1	309	0.37	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-29_IN-04281	29_IN-04281	16.92	58.0	1110	0.23	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04284	29_IN-04284	14.21	58.2	1375	0.49	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-04294	29_IN-04294	2.94	80.5	248	0.46	0.015	0.250	0.10	0.25	20	0.50	7.0	0.30
HU-29_IN-04297	29_IN-04297	1.42	74.0	213	1.22	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-29_IN-18594	29_IN-18594	7.53	55.9	511	0.46	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-25093	29_IN-25093	1.59	58.9	165	0.28	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-25095	29_IN-25095	1.64	75.5	162	0.33	0.015	0.250	0.10	0.25	22	0.50	7.0	0.30
HU-29_IN-25119	29_IN-25119	2.02	60.9	306	1.13	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-25176	29_IN-25176	8.00	63.6	805	0.41	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-25185	29_IN-25185	3.97	57.8	577	0.84	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-25224	29_IN-25224	8.22	60.8	745	0.35	0.015	0.262	0.10	0.25	25	0.50	7.0	0.30
HU-29_IN-26075	29_IN-26075	3.35	87.9	495	0.90	0.015	0.286	0.10	0.25	15	0.50	7.0	0.30
HU-29_IN-26076	29_IN-26076	2.35	84.1	232	0.41	0.015	0.250	0.10	0.25	18	0.50	7.0	0.30
HU-29_IN-26077	29_IN-26077	4.42	74.8	436	0.32	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-29_IN-26079	29_IN-26079	2.93	90.1	355	0.72	0.015	0.250	0.10	0.25	13	0.50	7.0	0.30

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HU-29_IN-26086	29_IN-26086	3.84	86.2	313	0.66	0.015	0.250	0.10	0.25	16	0.50	7.0	0.30
HU-29_IN-26090	29_IN-26090	1.90	77.6	273	0.35	0.015	0.250	0.10	0.25	21	0.50	7.0	0.30
HU-29_IN-26092	29_IN-26092	5.50	96.1	338	0.51	0.015	0.250	0.10	0.25	5	0.50	7.0	0.30
HU-29_IN-26095	29_IN-26095	2.45	48.0	327	1.88	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-29_IN-26975	29_IN-26975	6.23	91.0	291	0.35	0.015	0.250	0.10	0.25	12	0.50	7.0	0.30
HU-29_MH-00235	29_MH-00235	12.31	57.0	1494	0.90	0.015	0.253	0.10	0.25	25	0.50	7.0	0.30
HU-29_MH-01757	29_MH-01757	3.98	64.4	349	0.47	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_MH-01759	29_MH-01759	6.85	67.7	947	0.69	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-29_MH-01788	29_MH-01788	5.92	58.0	603	0.43	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_MH-01842	29_MH-01842	3.73	61.6	359	0.46	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_MH-01849	29_MH-01849	12.46	59.6	852	0.42	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_MJ-99401	29_MJ-99401	8.79	55.6	489	0.40	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-29_MJ-99402	29_MJ-99402	3.53	75.4	328	0.65	0.015	0.257	0.10	0.25	22	0.50	7.0	0.30
HU-29_MJ-99403	29_MJ-99403	0.86	76.6	147	6.25	0.015	0.250	0.10	0.25	22	0.50	7.0	0.30
HU-29_MJ-99404	29_MJ-99404	52.32	60.1	2342	0.28	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_MJ-99406	29_MJ-99406	3.39	63.9	142	0.19	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-29_MJ-99407	29_MJ-99407	28.25	70.7	2486	0.38	0.015	0.255	0.10	0.25	24	0.50	7.0	0.30
HU-29_MJ-99408	29_MJ-99408	18.21	23.7	925	1.61	0.015	0.354	0.10	0.25	42	2.58	3.2	0.32
HU-29_MJ-99409	29_MJ-99409	33.31	69.0	2383	0.35	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-29_MJ-99410	29_MJ-99410	18.71	49.0	543	0.67	0.015	0.275	0.10	0.25	26	1.06	5.3	0.31
HU-29_MJ-99411	29_MJ-99411	146.78	73.5	2360	0.50	0.015	0.259	0.10	0.25	23	0.62	6.4	0.29
HU-29_MJ-99413	29_MJ-99413	136.74	73.8	6567	0.97	0.015	0.295	0.10	0.25	23	0.52	6.8	0.28
HU-29_MJ-99415	29_MJ-99415	51.67	69.1	667	0.28	0.015	0.250	0.10	0.25	24	0.47	7.1	0.30
HU-29_MJ-99416	29_MJ-99416	13.10	68.0	839	0.24	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-29_MJ-99432	29_MJ-99432	52.42	53.3	1641	0.33	0.015	0.252	0.10	0.25	26	0.50	7.0	0.30
HU-29_MJ-99433	29_MJ-99433	3.76	54.2	370	0.26	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-29_MJ-99434	29_MJ-99434	4.07	80.5	768	2.13	0.015	0.272	0.10	0.25	20	0.58	6.7	0.30
HU-29_MJ-99436	29_MJ-99436	13.29	70.0	2631	1.46	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-29_MJ-99438	29_MJ-99438	9.57	59.5	239	0.15	0.015	0.260	0.10	0.25	25	0.50	7.0	0.30
HU-29_MJ-99994	29_MJ-99994	157.06	62.5	3792	0.38	0.015	0.251	0.10	0.25	25	0.50	7.0	0.30
HU-30_CJ-99409	30_CJ-99409	91.37	72.6	4655	1.67	0.015	0.329	0.10	0.25	23	0.20	8.9	0.25
HU-30_IN-00348	30_IN-00348	4.61	75.9	728	1.42	0.015	0.250	0.10	0.25	22	0.50	7.0	0.30
HU-30_IN-00349	30_IN-00349	1.16	57.5	236	0.48	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-00359	30_IN-00359	1.39	64.1	125	0.44	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-00360	30_IN-00360	2.86	64.8	598	0.67	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-00385	30_IN-00385	2.23	59.9	298	0.36	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-00408	30_IN-00408	3.11	82.0	420	0.67	0.015	0.250	0.10	0.25	19	0.50	7.0	0.30
HU-30_IN-00472	30_IN-00472	0.99	82.9	194	1.08	0.015	0.250	0.10	0.25	19	0.50	7.0	0.30
HU-30_IN-00483	30_IN-00483	0.88	53.1	159	0.70	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-03447	30_IN-03447	17.26	70.9	1489	0.58	0.015	0.251	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-03510	30_IN-03510	3.47	50.7	309	0.59	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-03511	30_IN-03511	4.75	45.0	504	0.80	0.015	0.250	0.10	0.25	27	0.50	7.0	0.30
HU-30_IN-03515	30_IN-03515	5.26	51.7	461	0.59	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30

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HU-30_IN-03519	30_IN-03519	9.57	46.9	1000	0.45	0.015	0.250	0.10	0.25	27	0.50	7.0	0.30
HU-30_IN-03520	30_IN-03520	6.79	45.7	1221	1.32	0.015	0.250	0.10	0.25	27	0.50	7.0	0.30
HU-30_IN-03530	30_IN-03530	5.86	54.9	1285	1.21	0.015	0.261	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-03537	30_IN-03537	4.48	51.1	319	0.61	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-03553	30_IN-03553	8.10	58.5	748	0.56	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03558	30_IN-03558	4.15	81.9	531	0.51	0.015	0.250	0.10	0.25	19	0.50	7.0	0.30
HU-30_IN-03560	30_IN-03560	3.93	71.0	390	0.71	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-03570	30_IN-03570	5.06	55.5	681	0.69	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-03778	30_IN-03778	2.64	60.1	224	0.65	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03786	30_IN-03786	1.12	61.2	137	0.93	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03788	30_IN-03788	5.95	59.9	1007	1.04	0.015	0.251	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03802	30_IN-03802	5.42	59.3	790	1.38	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03808	30_IN-03808	2.96	48.2	372	0.67	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-03817	30_IN-03817	3.56	56.0	598	0.77	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03821	30_IN-03821	1.97	60.3	227	1.41	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03831	30_IN-03831	6.90	49.1	484	0.55	0.015	0.321	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-03837	30_IN-03837	5.86	55.8	860	0.88	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03842	30_IN-03842	7.06	54.8	917	0.63	0.015	0.259	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-03848	30_IN-03848	27.11	52.6	2399	0.65	0.015	0.264	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-03852	30_IN-03852	5.44	57.3	665	0.88	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03857	30_IN-03857	9.56	65.4	1270	0.64	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03878	30_IN-03878	6.05	63.1	993	0.83	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03884	30_IN-03884	11.50	59.4	1517	1.29	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03887	30_IN-03887	9.12	62.4	763	0.37	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03892	30_IN-03892	5.25	62.6	875	1.02	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03895	30_IN-03895	2.07	59.5	232	0.70	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03905	30_IN-03905	3.72	71.9	486	0.67	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-30_IN-03912	30_IN-03912	2.26	62.4	300	0.75	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03916	30_IN-03916	3.08	93.1	384	0.54	0.015	0.250	0.10	0.25	9	0.50	7.0	0.30
HU-30_IN-03921	30_IN-03921	2.49	73.5	308	1.38	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-30_IN-03933	30_IN-03933	3.26	64.1	249	0.51	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03934	30_IN-03934	1.30	73.1	356	1.80	0.015	0.250	0.10	0.25	23	0.43	7.3	0.30
HU-30_IN-03938	30_IN-03938	2.50	70.3	438	1.04	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-03961	30_IN-03961	12.63	62.9	1430	1.08	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03970	30_IN-03970	1.51	55.1	272	0.94	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-03978	30_IN-03978	2.47	64.4	154	0.95	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03991	30_IN-03991	5.77	57.3	552	1.10	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-03992	30_IN-03992	2.87	55.0	665	2.37	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-03996	30_IN-03996	2.15	57.7	200	0.67	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-04004	30_IN-04004	3.36	58.2	365	0.88	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-04005	30_IN-04005	8.36	65.0	902	0.83	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-04013	30_IN-04013	4.99	63.4	466	0.37	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-04022	30_IN-04022	1.60	66.6	205	0.78	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30

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HU-30_IN-04028	30_IN-04028	5.11	61.5	413	1.15	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-04049	30_IN-04049	6.59	61.3	917	0.86	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-04057	30_IN-04057	6.20	68.9	810	1.26	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-04060	30_IN-04060	5.11	73.7	652	0.67	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-30_IN-04064	30_IN-04064	2.06	56.6	226	0.69	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-04068	30_IN-04068	2.65	71.0	318	0.89	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-04088	30_IN-04088	6.20	81.0	858	0.89	0.015	0.250	0.10	0.25	20	0.50	7.0	0.30
HU-30_IN-16182	30_IN-16182	4.66	66.7	585	0.94	0.015	0.250	0.10	0.25	24	0.48	7.1	0.30
HU-30_IN-16186	30_IN-16186	2.29	87.2	535	1.82	0.015	0.250	0.10	0.25	15	0.50	7.0	0.30
HU-30_IN-16188	30_IN-16188	0.38	63.3	81	1.77	0.015	0.250	0.10	0.25	25	0.40	7.5	0.29
HU-30_IN-17416	30_IN-17416	4.18	93.3	874	0.79	0.015	0.250	0.10	0.25	9	0.50	7.0	0.30
HU-30_IN-17701	30_IN-17701	1.69	58.1	130	0.56	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-17704	30_IN-17704	4.56	66.2	330	0.25	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-17707	30_IN-17707	5.68	83.2	863	0.72	0.015	0.250	0.10	0.25	18	0.50	7.0	0.30
HU-30_IN-17712	30_IN-17712	3.35	59.9	382	0.59	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-17720	30_IN-17720	6.14	58.4	1267	1.07	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-17732	30_IN-17732	4.13	56.4	469	1.11	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-17734	30_IN-17734	3.94	56.8	686	0.53	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-17737	30_IN-17737	3.58	46.1	341	0.39	0.015	0.250	0.10	0.25	27	0.50	7.0	0.30
HU-30_IN-17739	30_IN-17739	2.44	47.9	610	1.20	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-17750	30_IN-17750	1.52	60.3	125	0.45	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-17752	30_IN-17752	0.87	55.0	132	0.66	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-17764	30_IN-17764	7.68	57.8	614	0.41	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-17774	30_IN-17774	4.45	49.5	430	0.64	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-17780	30_IN-17780	7.88	49.9	1668	0.65	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-17788	30_IN-17788	17.86	51.3	1375	0.68	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-17793	30_IN-17793	1.14	59.9	259	0.80	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-17801	30_IN-17801	7.24	57.2	566	0.60	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-17802	30_IN-17802	4.05	60.9	453	0.91	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-17809	30_IN-17809	2.03	79.2	262	0.57	0.015	0.250	0.10	0.25	21	0.50	7.0	0.30
HU-30_IN-17812	30_IN-17812	6.18	61.7	1155	0.60	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-18087	30_IN-18087	2.52	78.5	336	0.84	0.015	0.250	0.10	0.25	21	0.50	7.0	0.30
HU-30_IN-18088	30_IN-18088	3.69	61.8	264	0.42	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-19978	30_IN-19978	1.30	62.0	265	0.74	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-19988	30_IN-19988	1.27	54.6	211	0.88	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-20008	30_IN-20008	2.50	52.3	282	0.64	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-20032	30_IN-20032	2.40	63.4	486	0.81	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-20038	30_IN-20038	9.41	48.9	920	0.61	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-20039	30_IN-20039	4.31	47.3	424	0.49	0.015	0.250	0.10	0.25	27	0.50	7.0	0.30
HU-30_IN-20053	30_IN-20053	3.69	58.4	539	0.78	0.015	0.258	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-20055	30_IN-20055	2.56	44.0	277	0.56	0.015	0.250	0.10	0.25	27	0.50	7.0	0.30
HU-30_IN-20057	30_IN-20057	9.97	53.4	928	0.36	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-20091	30_IN-20091	2.65	48.3	215	0.66	0.015	0.251	0.10	0.25	26	0.50	7.0	0.30

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HU-30_IN-20138	30_IN-20138	4.08	46.8	511	0.73	0.015	0.250	0.10	0.25	27	0.50	7.0	0.30
HU-30_IN-20147	30_IN-20147	7.10	56.5	949	0.48	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-20241	30_IN-20241	1.95	59.2	227	0.48	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-20244	30_IN-20244	4.32	69.3	294	0.38	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-20279	30_IN-20279	2.09	55.7	551	1.74	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-23308	30_IN-23308	1.74	63.5	224	1.42	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-23321	30_IN-23321	1.57	68.3	127	1.30	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-23325	30_IN-23325	3.11	65.1	364	0.78	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-23328	30_IN-23328	2.96	67.8	381	0.97	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-25766	30_IN-25766	1.24	60.7	246	1.82	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-25790	30_IN-25790	6.48	51.8	655	0.27	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-25799	30_IN-25799	1.46	58.1	209	0.52	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-25812	30_IN-25812	1.79	62.8	171	0.51	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-25822	30_IN-25822	2.42	53.5	328	1.04	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-25826	30_IN-25826	3.08	48.5	170	0.24	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-25831	30_IN-25831	4.52	69.2	437	0.47	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-25846	30_IN-25846	2.91	73.1	422	0.93	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-30_IN-25847	30_IN-25847	3.73	53.2	429	0.51	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-25857	30_IN-25857	1.96	58.4	364	1.13	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-25863	30_IN-25863	1.72	50.0	1123	0.57	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_IN-25869	30_IN-25869	5.40	47.1	611	0.95	0.015	0.250	0.10	0.25	27	0.50	7.0	0.30
HU-30_IN-25871	30_IN-25871	4.20	61.4	246	0.24	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-25876	30_IN-25876	1.88	57.8	290	0.74	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-25886	30_IN-25886	1.45	71.7	181	0.93	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-30_IN-25891	30_IN-25891	3.14	63.2	289	0.98	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-25896	30_IN-25896	3.80	68.5	279	0.82	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-25899	30_IN-25899	3.15	68.4	350	0.62	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-25900	30_IN-25900	1.06	70.6	238	0.93	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-25904	30_IN-25904	6.17	70.6	686	0.55	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-25905	30_IN-25905	0.60	88.6	106	0.70	0.015	0.250	0.10	0.25	14	0.50	7.0	0.30
HU-30_IN-25909	30_IN-25909	3.27	66.6	240	0.40	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-30_IN-25917	30_IN-25917	7.34	47.4	929	0.83	0.015	0.250	0.10	0.25	27	0.50	7.0	0.30
HU-30_IN-25922	30_IN-25922	2.59	61.6	299	0.61	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_IN-25940	30_IN-25940	3.50	88.5	561	0.83	0.015	0.250	0.10	0.25	14	0.50	7.0	0.30
HU-30_IN-25948	30_IN-25948	1.80	90.9	230	0.70	0.015	0.250	0.10	0.25	12	0.50	7.0	0.30
HU-30_IN-25955	30_IN-25955	2.35	94.9	378	0.87	0.015	0.250	0.10	0.25	7	0.50	7.0	0.30
HU-30_IN-26992	30_IN-26992	2.08	83.3	232	0.51	0.015	0.250	0.10	0.25	18	0.50	7.0	0.30
HU-30_MH-00143	30_MH-00143	2.14	72.2	801	2.39	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-30_MH-00159	30_MH-00159	2.00	51.3	381	0.92	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-30_MH-00211	30_MH-00211	1.97	74.9	386	1.39	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-30_MH-00220	30_MH-00220	17.20	72.3	2345	0.82	0.015	0.252	0.10	0.25	23	0.50	7.0	0.30
HU-30_MH-01614	30_MH-01614	5.29	65.9	880	0.78	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_MH-07741	30_MH-07741	3.63	59.6	561	0.96	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30

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HU-30_MH-10308	30_MH-10308	4.67	69.5	515	1.11	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU30_MH-11831	30_MH-11831	7.55	61.6	576	0.84	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-30_MJ-99418	30_MJ-99418	8.16	86.3	522	0.27	0.015	0.250	0.10	0.25	16	0.50	7.0	0.30
HU-30_MJ-99996	30_MJ-99996	22.89	72.2	2369	0.69	0.015	0.250	0.10	0.25	23	0.34	7.8	0.28
HU-31_IN-00273	31_IN-00273	15.43	53.8	1909	0.88	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-00298	31_IN-00298	4.92	54.2	377	0.31	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-00307	31_IN-00307	3.31	57.3	392	0.43	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-02994	31_IN-02994	8.23	64.2	1262	0.81	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU-31_IN-02999	31_IN-02999	11.17	64.4	922	0.52	0.015	0.299	0.10	0.25	25	0.16	9.5	0.26
HU-31_IN-03016	31_IN-03016	0.81	66.4	279	1.28	0.015	0.250	0.10	0.25	24	0.04	12.5	0.21
HU-31_IN-03044	31_IN-03044	22.27	59.7	2412	0.93	0.015	0.251	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03048	31_IN-03048	5.48	70.3	535	0.72	0.015	0.251	0.10	0.25	24	0.50	7.0	0.30
HU-31_IN-03052	31_IN-03052	12.90	68.7	2220	0.85	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-31_IN-03056	31_IN-03056	21.44	73.8	3340	0.84	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-31_IN-03063	31_IN-03063	8.04	68.0	833	0.72	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-31_IN-03174	31_IN-03174	11.34	59.4	575	0.46	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03177	31_IN-03177	9.05	54.7	556	0.81	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-03186	31_IN-03186	5.47	60.0	379	0.48	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03195	31_IN-03195	4.18	59.9	574	0.63	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03200	31_IN-03200	17.22	54.2	1175	0.66	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-03214	31_IN-03214	2.37	49.6	238	0.61	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-03217	31_IN-03217	4.00	57.2	372	0.56	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03227	31_IN-03227	9.17	69.9	1289	0.96	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-31_IN-03283	31_IN-03283	4.38	65.0	343	0.51	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03289	31_IN-03289	6.50	82.6	855	0.69	0.015	0.250	0.10	0.25	19	0.50	7.0	0.30
HU-31_IN-03306	31_IN-03306	10.07	57.6	834	0.50	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03309	31_IN-03309	8.62	67.9	799	0.51	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-31_IN-03311	31_IN-03311	7.97	61.7	473	0.45	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03329	31_IN-03329	6.36	85.2	795	0.87	0.015	0.250	0.10	0.25	17	0.50	7.0	0.30
HU-31_IN-03334	31_IN-03334	14.49	69.6	1400	0.51	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-31_IN-03341	31_IN-03341	5.37	61.2	642	0.68	0.015	0.255	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03359	31_IN-03359	1.91	63.6	240	0.50	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03373	31_IN-03373	19.41	53.8	692	0.37	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-03391	31_IN-03391	14.11	64.2	1562	0.72	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03405	31_IN-03405	16.38	56.8	1323	0.80	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03410	31_IN-03410	5.27	56.5	487	0.54	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03414	31_IN-03414	5.98	58.3	676	0.62	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03420	31_IN-03420	3.98	80.5	415	0.39	0.015	0.294	0.10	0.25	20	0.50	7.0	0.30
HU-31_IN-03426	31_IN-03426	20.64	33.8	1628	0.21	0.015	0.386	0.10	0.25	32	0.21	8.9	0.27
HU-31_IN-03427	31_IN-03427	7.33	59.3	379	0.50	0.015	0.301	0.10	0.25	25	0.10	10.4	0.24
HU-31_IN-03435	31_IN-03435	7.83	84.3	961	0.84	0.015	0.250	0.10	0.25	18	0.50	7.0	0.30
HU-31_IN-03458	31_IN-03458	1.51	47.6	302	0.71	0.015	0.258	0.10	0.25	27	0.50	7.0	0.30
HU-31_IN-03461	31_IN-03461	7.33	43.2	447	0.46	0.015	0.303	0.10	0.25	28	0.50	7.0	0.30

Name	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU-31_IN-03480	31_IN-03480	4.31	53.0	393	0.57	0.015	0.302	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-03482	31_IN-03482	8.73	64.1	643	0.38	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03483	31_IN-03483	2.62	73.7	258	0.63	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-31_IN-03487	31_IN-03487	2.43	65.0	205	0.31	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-03488	31_IN-03488	4.69	45.6	264	0.52	0.015	0.381	0.10	0.25	27	0.50	7.0	0.30
HU-31_IN-03490	31_IN-03490	6.52	66.6	654	0.62	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-31_IN-03502	31_IN-03502	6.62	74.2	743	0.47	0.015	0.269	0.10	0.25	23	0.50	7.0	0.30
HU-31_IN-03507	31_IN-03507	3.80	79.4	291	0.35	0.015	0.250	0.10	0.25	21	0.50	7.0	0.30
HU-31_IN-18222	31_IN-18222	1.48	54.1	148	0.41	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-18381	31_IN-18381	4.56	74.2	876	0.92	0.015	0.266	0.10	0.25	23	0.50	7.0	0.30
HU-31_IN-20087	31_IN-20087	18.44	61.9	1535	0.93	0.015	0.258	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-20172	31_IN-20172	3.10	56.9	317	0.71	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-20182	31_IN-20182	11.06	53.9	648	0.49	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-20198	31_IN-20198	7.41	60.0	626	0.42	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-20209	31_IN-20209	4.61	49.5	514	0.54	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-20214	31_IN-20214	15.89	60.0	1337	0.81	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-20215	31_IN-20215	4.62	61.1	315	0.40	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-20258	31_IN-20258	5.47	56.7	916	0.89	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-20263	31_IN-20263	12.66	64.4	2158	0.84	0.015	0.250	0.10	0.25	25	0.15	9.6	0.26
HU-31_IN-20345	31_IN-20345	28.06	34.7	1975	0.31	0.015	0.384	0.10	0.25	32	0.50	7.0	0.30
HU-31_IN-20349	31_IN-20349	3.47	35.0	230	0.33	0.015	0.383	0.10	0.25	31	0.50	7.0	0.30
HU-31_IN-20350	31_IN-20350	1.06	63.2	100	0.39	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-20354	31_IN-20354	4.60	55.4	478	0.69	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-20365	31_IN-20365	1.47	58.2	157	0.33	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-23307	31_IN-23307	8.01	59.3	567	0.81	0.015	0.250	0.10	0.25	25	0.13	10.0	0.25
HU-31_IN-25310	31_IN-25310	9.42	62.6	1462	1.15	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-25331	31_IN-25331	36.10	53.8	3549	0.73	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-25403	31_IN-25403	2.54	77.0	344	0.55	0.015	0.253	0.10	0.25	22	0.50	7.0	0.30
HU-31_IN-25408	31_IN-25408	5.08	59.2	602	0.42	0.015	0.253	0.10	0.25	25	0.50	7.0	0.30
HU-31_IN-25421	31_IN-25421	23.37	53.7	1265	0.50	0.015	0.252	0.10	0.25	26	0.50	7.0	0.30
HU-31_IN-25562	31_IN-25562	5.24	88.8	556	0.76	0.015	0.252	0.10	0.25	14	0.50	7.0	0.30
HU-31_MH-01389	31_MH-01389	16.98	70.3	2096	1.08	0.015	0.256	0.10	0.25	24	0.50	7.0	0.30
HU-31_MH-08587	31_MH-08587	3.71	61.2	638	0.67	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_MH-10089	31_MH-10089	9.05	62.2	921	1.29	0.015	0.250	0.10	0.25	25	0.14	9.7	0.26
HU-31_MH-10195	31_MH-10195	7.44	76.7	771	0.71	0.015	0.250	0.10	0.25	22	0.50	7.0	0.30
HU-31_MJ-99428	31_MJ-99428	4.25	63.5	1641	0.38	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-31_MJ-99429	31_MJ-99429	4.01	48.4	464	0.62	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31-IN-00313	31-IN-00313	2.01	93.2	271	0.36	0.015	0.250	0.10	0.25	9	0.50	7.0	0.30
HU-31-IN-03370	31-IN-03370	15.00	55.1	1300	0.83	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-31-IN-25358	31-IN-25358	8.86	80.9	1156	0.55	0.015	0.266	0.10	0.25	20	0.50	7.0	0.30
HU-32_IN-00256	32_IN-00256	4.48	66.0	357	0.45	0.015	0.250	0.10	0.25	25	0.10	10.5	0.24
HU-32_IN-00259	32_IN-00259	3.76	74.4	585	1.04	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU-32_IN-02835	32_IN-02835	13.10	66.8	762	0.53	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30

Name	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU-32_IN-02866	32_IN-02866	11.79	55.8	710	0.60	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-32_IN-02887	32_IN-02887	16.75	51.1	864	0.55	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-32_IN-02890	32_IN-02890	9.59	50.1	641	0.52	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-32_IN-02898	32_IN-02898	3.76	47.9	555	0.90	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-32_IN-02914	32_IN-02914	20.10	52.0	1310	0.68	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-32_IN-02924	32_IN-02924	12.55	53.4	1033	0.74	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-32_IN-02937	32_IN-02937	3.25	79.2	322	0.40	0.015	0.250	0.10	0.25	21	0.04	12.5	0.21
HU-32_IN-02939	32_IN-02939	2.27	81.5	278	0.53	0.015	0.250	0.10	0.25	20	0.07	11.3	0.23
HU-32_IN-02952	32_IN-02952	35.62	68.7	2689	0.69	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-32_IN-03083	32_IN-03083	2.73	66.6	543	0.85	0.015	0.250	0.10	0.25	24	0.04	12.5	0.21
HU-32_IN-03086	32_IN-03086	5.05	57.5	431	0.41	0.015	0.260	0.10	0.25	25	0.50	7.0	0.30
HU-32_IN-03103	32_IN-03103	15.03	63.1	1686	0.72	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU-32_IN-25605	32_IN-25605	13.73	50.8	602	0.39	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU-32_IN-25736	32_IN-25736	2.20	72.6	328	0.87	0.015	0.251	0.10	0.25	23	0.50	7.0	0.30
HU-32_IN-25741	32_IN-25741	1.72	78.8	230	0.96	0.015	0.250	0.10	0.25	21	0.50	7.0	0.30
HU-32_MH-00750	32_MH-00750	6.17	67.2	872	0.83	0.015	0.250	0.10	0.25	24	0.04	12.5	0.21
HU-32_MH-01325	32_MH-01325	12.21	67.6	1427	0.56	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU-32_MH-10174	32_MH-10174	8.11	65.8	907	0.74	0.015	0.250	0.10	0.25	25	0.47	7.1	0.30
HU-32_MH-10180	32_MH-10180	4.97	64.8	643	0.42	0.015	0.258	0.10	0.25	25	0.23	8.7	0.27
HU-32_MJ-99427	32_MJ-99427	44.57	39.0	1989	0.73	0.015	0.296	0.10	0.25	29	0.50	7.0	0.30
HU-32_NJ-999153	32_NJ-999153	15.81	76.2	1508	0.39	0.015	0.253	0.10	0.25	22	0.50	7.0	0.30
HU-CJ-99416	28_CJ-99416	76.13	75.6	10095	0.27	0.015	0.280	0.10	0.25	22	0.04	12.3	0.21
HU-CJ-99416_MDC	28_CJ-99416	162.07	81.2	10095	0.27	0.015	0.263	0.10	0.25	20	0.10	10.5	0.24
HU-MJ-99423	27_MJ-99423	27.14	82.8	3925	1.30	0.015	0.250	0.10	0.25	19	0.08	11.0	0.24
HU-MJ-99423_MDC	27_MJ-99423	11.32	80.1	3925	1.30	0.015	0.250	0.10	0.25	20	0.20	9.0	0.27

Table C4-2 - Hydraulic Nodes Data

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
27_CJ-99401	898,965.3	531,496.4	Outfall	NO	-14.6	5.4	NO	0.0	-14.6		
27_CJ-99402	898,885.5	531,489.5	Junction	NO	-11.1	10.0	21.1	13.1	2.0		
27_CJ-99403	898,041.7	531,277.7	Junction	NO	-10.5	10.0	20.5	12.5	2.0		
27_CJ-99405	896,354.2	529,482.5	Junction	NO	-8.3	17.3	25.5	10.3	2.0		
27_CJ-99406	895,954.7	528,936.3	Junction	NO	-15.1	13.3	28.3	17.1	2.0		
27_IN-00898	895,811.8	525,957.3	Storage	NO	-4.3	13.5	17.7	6.3	2.0	FUNCTIONAL	12.57
27_IN-00901	896,902.0	525,960.6	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	27_IN-00901@-10
27_IN-00902	897,093.2	525,961.7	Storage	NO	-0.6	13.5	14.1	2.6	2.0	FUNCTIONAL	12.57
27_IN-00903	897,755.0	525,965.1	Storage	NO	-10.0	15.1	25.1	12.0	2.0	TABULAR	27_IN-00903@-10
27_IN-15963	897,017.2	529,754.5	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	27_IN-15963@-10
27_IN-15966	897,890.8	529,890.3	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	27_IN-15966@-10
27_IN-15971	897,560.1	530,343.0	Storage	NO	-3.7	13.4	17.1	5.7	2.0	FUNCTIONAL	12.57
27_IN-16075	896,510.2	526,174.7	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	27_IN-16075@-10
27_IN-16087	896,485.2	526,689.5	Storage	NO	-10.0	12.2	22.2	12.0	2.0	TABULAR	27_IN-16087@-10
27_IN-16088	895,761.4	526,747.7	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	27_IN-16088@-10
27_IN-16124	895,848.6	527,451.9	Storage	NO	-10.0	26.5	36.5	12.0	2.0	TABULAR	27_IN-16124@-10
27_IN-16126	895,806.7	527,658.8	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	27_IN-16126@-10
27_IN-16176	896,301.0	525,957.9	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	27_IN-16176@-10
27_IN-16178	897,661.1	525,963.9	Storage	NO	-0.1	15.2	15.3	2.1	2.0	FUNCTIONAL	12.57
27_IN-25444	897,215.0	528,557.7	Storage	NO	-0.3	15.3	15.6	2.3	2.0	FUNCTIONAL	12.57
27_IN-25453	896,774.5	529,011.6	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	27_IN-25453@-10
27_IN-25489	897,091.3	528,619.4	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	27_IN-25489@-10
27_IN-25490	897,220.0	528,879.9	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	27_IN-25490@-10
27_MH-06768	896,990.6	529,675.7	Storage	NO	-3.6	13.8	17.4	5.6	2.0	FUNCTIONAL	12.57
27_MH-06769	897,043.1	529,731.8	Storage	NO	-3.3	13.4	16.8	5.3	2.0	FUNCTIONAL	12.57
27_MH-06770	897,863.7	529,894.7	Storage	NO	-3.1	13.1	16.2	5.1	2.0	FUNCTIONAL	12.57
27_MH-06773	897,859.4	530,146.1	Storage	NO	-3.1	13.6	16.7	5.1	2.0	FUNCTIONAL	12.57
27_MH-06774	897,569.7	530,335.6	Storage	NO	-3.7	13.6	17.3	5.7	2.0	FUNCTIONAL	12.57
27_MH-06775	897,586.9	530,354.8	Storage	NO	-3.2	13.7	16.9	5.2	2.0	FUNCTIONAL	12.57
27_MH-06776	897,854.0	530,384.2	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	27_MH-06776@-10
27_MH-06777	897,622.4	530,382.0	Storage	NO	-3.2	13.6	16.7	5.2	2.0	FUNCTIONAL	12.57
27_MH-06778	897,603.1	530,372.8	Storage	NO	-3.2	13.6	16.7	5.2	2.0	FUNCTIONAL	12.57
27_MH-06779	897,460.1	530,437.3	Storage	NO	-3.8	13.1	16.9	5.8	2.0	FUNCTIONAL	12.57
27_MH-06815	896,518.6	526,176.0	Storage	NO	-2.2	13.3	15.5	4.2	2.0	FUNCTIONAL	12.57
27_MH-06816	895,745.9	526,360.3	Storage	NO	-5.0	14.0	19.0	7.0	2.0	FUNCTIONAL	12.57
27_MH-06820	896,505.5	526,680.4	Storage	NO	-2.7	12.6	15.3	4.7	2.0	FUNCTIONAL	12.57
27_MH-06821	895,735.4	526,745.1	Storage	NO	-5.1	13.2	18.3	7.1	2.0	FUNCTIONAL	12.57
27_MH-06828	896,502.7	526,761.0	Storage	NO	-2.7	12.6	15.3	4.7	2.0	FUNCTIONAL	12.57
27_MH-06833	896,489.8	527,186.6	Storage	NO	-2.8	13.1	15.9	4.8	2.0	FUNCTIONAL	12.57
27_MH-06838	896,483.9	527,351.0	Storage	NO	-2.9	14.8	17.7	4.9	2.0	FUNCTIONAL	12.57
27_MH-06839	896,497.1	527,689.2	Storage	NO	-2.8	12.7	15.5	4.8	2.0	FUNCTIONAL	12.57
27_MH-06840	896,556.4	527,712.4	Storage	NO	-1.4	12.6	14.0	3.4	2.0	FUNCTIONAL	12.57
27_MH-06841	896,736.6	527,768.5	Storage	NO	-2.1	13.1	15.2	4.1	2.0	FUNCTIONAL	12.57
27_MH-06842	896,913.3	527,828.7	Storage	NO	-2.6	12.2	14.8	4.6	2.0	FUNCTIONAL	12.57
27_MH-06843	896,990.0	527,855.9	Storage	NO	-2.6	13.0	15.6	4.6	2.0	FUNCTIONAL	12.57
27_MH-06844	897,046.5	527,878.7	Storage	NO	-2.5	13.2	15.7	4.5	2.0	FUNCTIONAL	12.57
27_MH-06845	897,258.6	527,983.7	Storage	NO	-2.0	15.5	17.5	4.0	2.0	FUNCTIONAL	12.57
27_MH-06846	897,461.3	528,095.2	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	27_MH-06846@-10
27_MH-06852	896,547.5	525,955.3	Storage	NO	-0.9	13.8	14.7	2.9	2.0	FUNCTIONAL	12.57
27_MH-06854	895,758.3	525,959.2	Storage	NO	-4.4	13.9	18.3	6.4	2.0	FUNCTIONAL	12.57
27_MH-06855	897,249.6	525,958.4	Storage	NO	-0.6	14.7	15.3	2.6	2.0	FUNCTIONAL	12.57
27_MH-06856	897,503.8	525,959.7	Storage	NO	-0.6	15.7	16.2	2.6	2.0	FUNCTIONAL	12.57
27_MH-08402	896,774.5	529,869.6	Storage	NO	-3.8	13.6	17.4	5.8	2.0	FUNCTIONAL	12.57
27_MH-08475	896,039.2	525,953.8	Storage	NO	-4.1	13.6	17.7	6.1	2.0	FUNCTIONAL	12.57
27_MH-08525	896,512.1	526,431.2	Storage	NO	-2.0	13.6	15.6	4.0	2.0	FUNCTIONAL	12.57
27_MH-10061	897,854.9	530,333.8	Storage	NO	-3.2	13.2	16.3	5.2	2.0	FUNCTIONAL	12.57
27_MH-10149	897,210.3	528,652.7	Storage	NO	-2.1	15.7	17.9	4.1	2.0	FUNCTIONAL	12.57
27_MH-10150	897,213.7	528,579.6	Storage	NO	-0.2	15.3	15.5	2.2	2.0	FUNCTIONAL	12.57
27_MH-10854	896,525.6	525,916.3	Storage	NO	-2.5	14.2	16.7	4.5	2.0	FUNCTIONAL	12.57
27_MJ-99423	895,773.6	528,308.5	Storage	NO	-25.0	15.4	40.4	27.0	2.0	TABULAR	27_MJ-99423@-25
27_MJ-99425	897,559.6	528,422.6	Storage	NO	-10.0	11.7	21.7	12.0	2.0	TABULAR	27_MJ-99425@-10
27_MJ-99437	896,476.7	528,647.1	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	27_MJ-99437@-10
27_MJ-99901	898,339.2	531,362.3	Junction	NO	-13.1	12.0	25.1	15.1	2.0		
27_MJ-99903	898,243.6	531,322.5	Junction	NO	-13.1	11.9	25.0	15.1	2.0		
27_MJ-99905	896,818.7	528,610.8	Storage	NO	0.2	14.5	14.3	1.8	2.0	FUNCTIONAL	12.57
27_MJ-999088	896,700.9	529,653.9	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	27_MJ-999088@-10
27_MJ-99910	896,508.4	528,594.8	Storage	NO	1.4	13.9	12.6	0.7	2.0	FUNCTIONAL	12.57
27_MJ-99912	896,843.0	527,903.2	Storage	NO	-10.0	11.7	21.7	12.0	2.0	TABULAR	27_MJ-99912@-10
27_MJ-99915	896,545.8	527,895.8	Storage	NO	-1.2	13.1	14.3	3.2	2.0	FUNCTIONAL	12.57
27_MJ-99917	896,562.2	527,897.3	Storage	NO	-1.1	12.7	13.8	3.1	2.0	FUNCTIONAL	12.57
27_MJ-99920	896,474.6	528,325.4	Storage	NO	2.1	15.6	13.5	0.0	2.1	FUNCTIONAL	12.57
27_MJ-99921	896,492.2	528,014.8	Storage	NO	2.0	16.3	14.3	0.0	2.0	FUNCTIONAL	12.57
27_MJ-99992	897,058.4	530,268.2	Storage	YES	-15.0	11.2	26.2	17.0	2.0	FUNCTIONAL	1,000.00
27_NJ-213191	896,489.2	527,020.7	Storage	NO	-2.7	13.0	15.7	4.7	2.0	FUNCTIONAL	12.57
27_NJ-234546	897,207.8	528,708.2	Storage	NO	-2.1	16.3	18.3	4.1	2.0	FUNCTIONAL	12.57
27_SP-00263	898,056.1	528,482.7	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	27_SP-00263@-10
27_SP-00270	896,498.6	527,416.0	Storage	NO	-2.8	14.1	16.9	4.8	2.0	FUNCTIONAL	12.57
27_WL-1081	896,596.5	525,910.8	Storage	NO	-2.4	14.1	16.5	4.4	2.0	FUNCTIONAL	12.57
28_CJ-99416	893,233.7	526,556.4	Storage	NO	-25.0	15.4	40.4	27.0	2.0	TABULAR	28_CJ-99416@-25
28_IN-00803	890,380.5	525,972.6	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	28_IN-00803@-10
28_IN-00807	891,295.4	525,711.9	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	28_IN-00807@-10
28_IN-00808	891,844.5	525,742.2	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	28_IN-00808@-10
28_IN-00809	892,421.3	525,773.7	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	28_IN-00809@-10
28_IN-00810	893,022.2	525,807.1	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	28_IN-00810@-10
28_IN-02983	894,901.2	525,909.1	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	28_IN-02983@-10
28_IN-02997	895,724.0	525,879.9	Storage	NO	-10.0	13.0	23.0	12.0	2.0	TABULAR	28_IN-02997@-10
28_IN-16189	893,212.5	526,101.9	Storage	NO	0.1	12.7	12.6	1.9	2.0	FUNCTIONAL	12.57
28_IN-18370	893,727.5	525,845.1	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	28_IN-18370@-10
28_IN-18372	895,677.4	525,952.6	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	28_IN-18372@-10
28_IN-23292	894,341.5	525,878.6	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	28_IN-23292@-10
28_IN-25265	894,902.7	525,846.5	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	28_IN-25265@-10
28_IN-26943	893,089.4	525,749.1	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	28_IN-26943@-10
28_MH-00419	890,365.6	525,973.4	Storage	NO	-8.3	15.4	23.7	10.3	2.0	FUNCTIONAL	12.57
28_MH-00420	891,003.7	525,692.4	Storage	NO	-1.0	14.0	15.1	3.0	2.0	FUNCTIONAL	12.57
28_MH-00421	891,133.9	525,698.8	Storage	NO	-0.7	13.9	14.6	2.7	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
28_MH-00422	891,570.6	525,723.1	Storage	NO	-0.8	14.3	15.1	2.8	2.0	FUNCTIONAL	12.57
28_MH-00423	891,355.6	525,711.1	Storage	NO	-3.0	11.8	14.8	5.0	2.0	FUNCTIONAL	12.57
28_MH-00424	892,740.3	525,787.7	Storage	NO	-1.8	13.9	15.7	3.8	2.0	FUNCTIONAL	12.57
28_MH-00425	893,046.3	525,804.9	Storage	NO	-2.6	13.5	16.1	4.6	2.0	FUNCTIONAL	12.57
28_MH-00426	893,007.9	525,748.4	Storage	NO	-4.3	13.2	17.5	6.3	2.0	FUNCTIONAL	12.57
28_MH-00474	890,359.8	526,303.3	Storage	NO	-8.6	15.3	23.9	10.6	2.0	FUNCTIONAL	12.57
28_MH-00475	890,410.6	526,542.3	Storage	NO	-8.8	16.2	25.0	10.8	2.0	FUNCTIONAL	12.57
28_MH-01297	893,745.0	525,786.1	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	28_MH-01297@-10
28_MH-07624	893,218.7	525,759.8	Storage	NO	-1.3	13.7	15.0	3.3	2.0	FUNCTIONAL	12.57
28_MH-09137	893,716.2	525,803.1	Storage	NO	-6.8	13.9	20.7	8.8	2.0	FUNCTIONAL	12.57
28_MH-09138	893,708.4	525,804.7	Storage	NO	-4.0	13.9	17.9	6.0	2.0	FUNCTIONAL	12.57
28_MH-09140	893,423.3	525,792.4	Storage	NO	-6.9	14.5	21.4	8.9	2.0	FUNCTIONAL	12.57
28_MH-09141	893,412.6	525,866.9	Storage	NO	-7.6	14.2	21.8	9.6	2.0	FUNCTIONAL	12.57
28_MH-09144	893,271.3	526,137.5	Storage	NO	-2.4	15.0	17.4	4.4	2.0	FUNCTIONAL	12.57
28_MH-10076	895,691.2	525,952.2	Storage	NO	-2.2	13.3	15.4	4.2	2.0	FUNCTIONAL	12.57
28_MH-10077	895,304.1	525,927.3	Storage	NO	-2.1	14.2	16.3	4.1	2.0	FUNCTIONAL	12.57
28_MH-10078	894,042.6	525,858.1	Storage	NO	-1.6	14.0	15.6	3.6	2.0	FUNCTIONAL	12.57
28_MH-10080	893,390.1	525,822.8	Storage	NO	-3.0	14.1	17.1	5.0	2.0	FUNCTIONAL	12.57
28_MH-10405	890,379.7	525,650.9	Storage	NO	-7.9	14.9	22.8	9.9	2.0	FUNCTIONAL	12.57
28_MH-10861	893,089.9	525,753.3	Storage	NO	-1.3	13.1	14.4	3.3	2.0	FUNCTIONAL	12.57
28_MJ-99420	890,416.2	528,064.1	Storage	NO	-15.0	12.5	27.5	17.0	2.0	TABULAR	28_MJ-99420@-15
28_SP-00096	893,319.0	525,863.4	Storage	NO	-11.9	15.9	27.8	13.9	2.0	FUNCTIONAL	336.00
28_SP-00097	893,309.4	525,863.5	Storage	NO	-2.3	14.8	17.1	4.3	2.0	FUNCTIONAL	100.00
29_CJ-99412	881,136.9	521,717.0	Storage	NO	-7.3	11.1	18.3	9.3	2.0	FUNCTIONAL	1,000.00
29_CJ-99414	880,230.5	520,314.5	Storage	YES	-10.5	15.2	25.6	12.5	2.0	FUNCTIONAL	1,000.00
29_CJ-99419	883,832.0	523,464.0	Storage	NO	-15.0	15.4	30.4	17.0	2.0	TABULAR	29_CJ-99419@-15
29_CJ-99420	882,795.8	522,932.0	Storage	NO	-10.5	10.9	21.3	12.5	2.0	FUNCTIONAL	12.57
29_CJ-99422	882,176.4	522,633.5	Storage	NO	-9.5	11.0	20.5	11.5	2.0	FUNCTIONAL	12.57
29_FG-0015	883,814.6	523,453.1	Junction	NO	-6.7	10.5	17.1	8.7	2.0		
29_IN-00493	882,700.2	522,722.1	Storage	NO	-1.3	16.1	17.4	3.3	2.0	FUNCTIONAL	12.57
29_IN-00494	882,874.5	522,740.1	Storage	NO	-1.3	16.4	17.7	3.3	2.0	FUNCTIONAL	12.57
29_IN-00495	883,863.1	522,788.6	Storage	NO	1.8	21.5	19.7	0.2	2.0	FUNCTIONAL	12.57
29_IN-00496	883,956.4	522,795.3	Storage	NO	1.8	18.6	16.8	0.2	2.0	FUNCTIONAL	12.57
29_IN-00498	884,518.3	522,802.5	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	29_IN-00498@-10
29_IN-00507	885,152.3	520,164.2	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	29_IN-00507@-10
29_IN-00537	883,075.5	521,192.6	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	29_IN-00537@-10
29_IN-00543	883,009.4	522,614.8	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	29_IN-00543@-10
29_IN-04089	884,542.5	523,635.8	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	29_IN-04089@-10
29_IN-04097	883,506.7	523,242.0	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	29_IN-04097@-10
29_IN-04099	883,998.3	523,221.5	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	29_IN-04099@-10
29_IN-04101	884,306.8	523,117.8	Storage	NO	-10.0	15.3	25.3	12.0	2.0	TABULAR	29_IN-04101@-10
29_IN-04103	884,588.3	523,063.9	Storage	NO	-10.0	15.3	25.3	12.0	2.0	TABULAR	29_IN-04103@-10
29_IN-04108	884,284.4	522,896.5	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	29_IN-04108@-10
29_IN-04116	882,704.1	522,817.9	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	29_IN-04116@-10
29_IN-04119	883,462.6	522,768.1	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	29_IN-04119@-10
29_IN-04125	882,781.1	522,692.2	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	29_IN-04125@-10
29_IN-04131	882,582.8	522,643.7	Storage	NO	-0.3	16.8	17.1	2.3	2.0	FUNCTIONAL	12.57
29_IN-04132	882,607.6	522,594.9	Storage	NO	-0.3	16.5	16.7	2.3	2.0	FUNCTIONAL	12.57
29_IN-04140	884,065.9	522,508.1	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	29_IN-04140@-10
29_IN-04142	884,462.9	522,498.4	Storage	NO	-0.4	15.5	15.8	2.4	2.0	FUNCTIONAL	12.57
29_IN-04143	884,314.0	522,491.4	Storage	NO	-0.4	16.3	16.7	2.4	2.0	FUNCTIONAL	12.57
29_IN-04144	882,976.4	522,477.6	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	29_IN-04144@-10
29_IN-04145	884,491.3	522,460.5	Storage	NO	1.3	15.6	14.3	0.7	2.0	FUNCTIONAL	12.57
29_IN-04149	884,085.1	522,257.1	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	29_IN-04149@-10
29_IN-04155	884,018.0	522,217.9	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	29_IN-04155@-10
29_IN-04157	883,021.0	522,209.4	Storage	NO	1.5	15.3	13.9	0.5	2.0	FUNCTIONAL	12.57
29_IN-04161	883,023.9	522,148.2	Storage	NO	1.6	15.8	14.2	0.4	2.0	FUNCTIONAL	12.57
29_IN-04162	882,934.6	522,162.0	Storage	NO	1.2	15.6	14.4	0.8	2.0	FUNCTIONAL	12.57
29_IN-04164	882,823.3	522,097.5	Storage	NO	1.0	15.9	14.9	1.0	2.0	FUNCTIONAL	12.57
29_IN-04172	882,667.8	522,008.7	Storage	NO	0.8	16.1	15.3	1.2	2.0	FUNCTIONAL	12.57
29_IN-04173	884,232.8	521,986.8	Storage	NO	-10.0	14.3	24.3	12.0	2.0	TABULAR	29_IN-04173@-10
29_IN-04178	884,494.1	521,776.5	Storage	NO	1.2	16.5	15.3	0.8	2.0	FUNCTIONAL	12.57
29_IN-04180	884,274.0	521,767.6	Storage	NO	1.3	16.3	15.0	0.7	2.0	FUNCTIONAL	12.57
29_IN-04181	884,275.8	521,736.4	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	29_IN-04181@-10
29_IN-04184	884,096.7	521,726.8	Storage	NO	1.3	16.4	15.2	0.7	2.0	FUNCTIONAL	12.57
29_IN-04186	882,862.1	521,699.1	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	29_IN-04186@-10
29_IN-04189	883,072.6	521,687.2	Storage	NO	1.7	16.4	14.7	0.3	2.0	FUNCTIONAL	12.57
29_IN-04199	883,575.8	521,484.5	Storage	NO	-10.0	17.0	27.0	12.0	2.0	TABULAR	29_IN-04199@-10
29_IN-04203	883,182.1	521,460.6	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	29_IN-04203@-10
29_IN-04207	882,733.1	521,440.4	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	29_IN-04207@-10
29_IN-04223	884,101.1	521,182.1	Storage	NO	1.3	16.7	15.5	0.7	2.0	FUNCTIONAL	12.57
29_IN-04229	885,069.5	520,984.7	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	29_IN-04229@-10
29_IN-04231	884,878.3	520,977.2	Storage	NO	1.7	16.7	15.0	0.3	2.0	FUNCTIONAL	12.57
29_IN-04232	884,418.0	520,954.0	Storage	NO	0.9	17.0	16.1	1.1	2.0	FUNCTIONAL	12.57
29_IN-04233	884,322.5	520,949.6	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	29_IN-04233@-10
29_IN-04235	884,118.0	520,868.3	Storage	NO	1.3	16.8	15.5	0.7	2.0	FUNCTIONAL	12.57
29_IN-04236	884,121.4	520,767.8	Storage	NO	1.3	16.6	15.3	0.7	2.0	FUNCTIONAL	12.57
29_IN-04244	884,499.9	520,691.4	Storage	NO	0.4	15.5	15.1	1.6	2.0	FUNCTIONAL	12.57
29_IN-04248	884,129.4	520,557.6	Storage	NO	1.0	16.0	15.0	1.0	2.0	FUNCTIONAL	12.57
29_IN-04250	884,136.1	520,461.3	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	29_IN-04250@-10
29_IN-04257	884,744.5	520,436.3	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	29_IN-04257@-10
29_IN-04268	882,450.0	522,569.9	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	29_IN-04268@-10
29_IN-04269	882,473.8	522,471.7	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	29_IN-04269@-10
29_IN-04270	882,465.2	522,316.7	Storage	NO	-3.0	16.1	19.1	5.0	2.0	FUNCTIONAL	12.57
29_IN-04273	882,063.8	522,067.2	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	29_IN-04273@-10
29_IN-04276	881,535.4	521,431.3	Storage	NO	-10.0	15.0	25.0	12.0	2.0	TABULAR	29_IN-04276@-10
29_IN-04277	881,601.5	521,412.5	Storage	NO	-1.8	16.1	17.9	3.8	2.0	FUNCTIONAL	12.57
29_IN-04278	881,544.8	521,344.1	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	29_IN-04278@-10
29_IN-04279	881,438.6	521,321.9	Storage	NO	-2.3	16.8	19.1	4.3	2.0	FUNCTIONAL	12.57
29_IN-04281	882,255.7	520,906.4	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	29_IN-04281@-10
29_IN-04284	880,921.6	520,729.3	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	29_IN-04284@-10
29_IN-04294	881,620.9	520,140.2	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	29_IN-04294@-10
29_IN-04295	881,829.4	520,130.7	Storage	NO	-2.5	16.7	19.2	4.5	2.0	FUNCTIONAL	12.57
29_IN-04296	880,728.5	520,080.1	Storage	NO	-2.8	16.2	19.0	4.8	2.0	FUNCTIONAL	12.57
29_IN-04297	880,783.5	520,094.2	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	29_IN-04297@-10
29_IN-18048	884,753.6	520,973.4	Storage	NO	1.6	16.5	14.9	0.4	2.0	FUNCTIONAL	12.57
29_IN-18050	884,582.0	520,488.4	Storage	NO	2.0	17.0	15.0	0.0	2.0	FUNCTIONAL	12.57
29_IN-18594	885,084.6	523,996.8	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	29_IN-18594@-10
29_IN-19917	885,083.8	523,830.1	Storage	NO	-2.8	14.9	17.6	4.8	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
29_IN-20082	882,557.0	521,792.3	Storage	NO	0.6	16.7	16.1	1.4	2.0	FUNCTIONAL	12.57
29_IN-25093	883,137.9	520,436.0	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	29_IN-25093@-10
29_IN-25095	881,976.4	520,123.0	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	29_IN-25095@-10
29_IN-25106	884,924.3	523,731.0	Storage	NO	-2.3	15.0	17.2	4.3	2.0	FUNCTIONAL	12.57
29_IN-25112	884,445.9	521,997.1	Storage	NO	-0.7	13.8	14.5	2.7	2.0	FUNCTIONAL	12.57
29_IN-25113	884,314.1	521,989.2	Storage	NO	-0.9	12.8	13.7	2.9	2.0	FUNCTIONAL	12.57
29_IN-25116	885,179.8	521,479.6	Storage	NO	-1.2	15.8	17.0	3.2	2.0	FUNCTIONAL	12.57
29_IN-25118	884,883.6	522,182.9	Storage	NO	1.8	17.4	15.6	0.2	2.0	FUNCTIONAL	12.57
29_IN-25119	884,945.3	522,187.4	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	29_IN-25119@-10
29_IN-25175	884,089.9	521,443.0	Storage	NO	2.1	16.4	14.3	0.0	2.1	FUNCTIONAL	12.57
29_IN-25176	884,093.9	521,359.5	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	29_IN-25176@-10
29_IN-25177	884,097.4	521,261.6	Storage	NO	2.8	16.8	14.0	0.0	2.8	FUNCTIONAL	12.57
29_IN-25178	884,122.7	521,209.0	Storage	NO	1.3	16.8	15.5	0.7	2.0	FUNCTIONAL	12.57
29_IN-25179	884,340.9	521,217.6	Storage	NO	1.3	16.7	15.4	0.7	2.0	FUNCTIONAL	12.57
29_IN-25180	884,511.5	521,224.8	Storage	NO	1.3	16.9	15.6	0.7	2.0	FUNCTIONAL	12.57
29_IN-25181	884,546.0	521,288.8	Storage	NO	2.0	17.2	15.2	0.0	2.0	FUNCTIONAL	12.57
29_IN-25182	884,603.5	521,227.8	Storage	NO	2.1	16.8	14.7	0.0	2.1	FUNCTIONAL	12.57
29_IN-25183	884,881.5	521,241.5	Storage	NO	2.1	16.9	14.8	0.0	2.1	FUNCTIONAL	12.57
29_IN-25184	884,980.2	521,244.8	Storage	NO	2.2	16.4	14.3	0.0	2.2	FUNCTIONAL	12.57
29_IN-25185	885,079.6	521,248.4	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	29_IN-25185@-10
29_IN-25187	884,550.8	521,190.5	Storage	NO	1.4	17.0	15.6	0.6	2.0	FUNCTIONAL	12.57
29_IN-25188	884,557.5	521,020.0	Storage	NO	1.6	17.0	15.4	0.4	2.0	FUNCTIONAL	12.57
29_IN-25190	884,151.1	520,676.6	Storage	NO	0.2	16.4	16.1	1.8	2.0	FUNCTIONAL	12.57
29_IN-25191	884,363.4	520,686.4	Storage	NO	0.3	15.8	15.6	1.8	2.0	FUNCTIONAL	12.57
29_IN-25192	884,571.6	520,662.4	Storage	NO	1.1	16.7	15.6	0.9	2.0	FUNCTIONAL	12.57
29_IN-25195	884,569.2	520,750.4	Storage	NO	0.9	16.6	15.7	1.1	2.0	FUNCTIONAL	12.57
29_IN-25198	884,169.0	520,410.2	Storage	NO	0.9	16.0	15.1	1.1	2.0	FUNCTIONAL	12.57
29_IN-25199	884,343.3	520,418.7	Storage	NO	1.2	17.4	16.2	0.8	2.0	FUNCTIONAL	12.57
29_IN-25200	884,560.8	520,424.9	Storage	NO	1.3	17.5	16.2	0.7	2.0	FUNCTIONAL	12.57
29_IN-25202	884,640.2	520,431.5	Storage	NO	2.1	17.2	15.1	0.0	2.1	FUNCTIONAL	12.57
29_IN-25220	882,586.2	523,165.9	Storage	NO	-5.5	15.5	21.0	7.5	2.0	FUNCTIONAL	12.57
29_IN-25224	882,555.7	523,296.0	Storage	NO	-15.0	15.5	30.5	17.0	2.0	TABULAR	29_IN-25224@-15
29_IN-26075	884,360.9	520,184.4	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	29_IN-26075@-10
29_IN-26076	883,017.3	520,126.5	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	29_IN-26076@-10
29_IN-26077	882,984.1	520,069.9	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	29_IN-26077@-10
29_IN-26079	882,545.6	520,050.9	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	29_IN-26079@-10
29_IN-26086	880,889.1	519,966.5	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	29_IN-26086@-10
29_IN-26087	880,889.0	520,029.7	Storage	NO	-0.1	16.6	16.7	2.1	2.0	FUNCTIONAL	12.57
29_IN-26090	882,068.3	520,029.8	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	29_IN-26090@-10
29_IN-26092	883,677.0	520,100.1	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	29_IN-26092@-10
29_IN-26095	880,409.7	520,017.1	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	29_IN-26095@-10
29_IN-26106	883,998.1	523,339.7	Storage	NO	0.2	15.4	15.2	1.8	2.0	FUNCTIONAL	12.57
29_IN-26975	884,071.7	520,069.4	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	29_IN-26975@-10
29_IN-28725	885,204.1	520,885.8	Storage	NO	-1.0	15.9	16.9	3.0	2.0	FUNCTIONAL	12.57
29_MH-00225	882,970.3	522,485.7	Storage	NO	0.5	15.9	15.4	1.5	2.0	FUNCTIONAL	12.57
29_MH-00226	883,066.5	522,144.2	Storage	NO	-0.4	16.4	16.7	2.4	2.0	FUNCTIONAL	12.57
29_MH-00227	884,080.1	521,493.7	Storage	NO	-1.5	17.3	18.7	3.5	2.0	FUNCTIONAL	12.57
29_MH-00228	883,072.0	522,052.6	Storage	NO	0.1	16.3	16.2	1.9	2.0	FUNCTIONAL	12.57
29_MH-00229	883,078.0	521,926.2	Storage	NO	0.3	16.3	16.0	1.7	2.0	FUNCTIONAL	12.57
29_MH-00235	883,060.6	522,300.6	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	29_MH-00235@-10
29_MH-00236	883,046.8	522,616.7	Storage	NO	0.7	16.9	16.2	1.3	2.0	FUNCTIONAL	12.57
29_MH-00237	883,052.6	522,494.1	Storage	NO	0.6	16.3	15.7	1.4	2.0	FUNCTIONAL	12.57
29_MH-00238	884,087.9	521,452.9	Storage	NO	1.8	16.6	14.8	0.2	2.0	FUNCTIONAL	12.57
29_MH-00239	884,077.8	521,547.6	Storage	NO	-1.9	16.6	18.5	3.9	2.0	FUNCTIONAL	12.57
29_MH-00240	882,529.5	521,987.2	Storage	NO	0.2	17.2	17.0	1.8	2.0	FUNCTIONAL	12.57
29_MH-00241	881,303.6	520,912.1	Storage	NO	-2.7	16.2	18.9	4.7	2.0	FUNCTIONAL	12.57
29_MH-00242	882,577.2	521,700.5	Storage	NO	0.7	17.7	17.0	1.3	2.0	FUNCTIONAL	12.57
29_MH-00243	882,589.7	521,416.0	Storage	NO	0.9	17.5	16.6	1.1	2.0	FUNCTIONAL	12.57
29_MH-00244	881,332.6	520,996.2	Storage	NO	-2.5	16.4	18.9	4.5	2.0	FUNCTIONAL	12.57
29_MH-00578	881,229.0	520,696.6	Storage	NO	-2.7	17.2	19.9	4.7	2.0	FUNCTIONAL	12.57
29_MH-01736	884,841.2	523,725.3	Storage	NO	-2.3	15.5	17.8	4.3	2.0	FUNCTIONAL	12.57
29_MH-01738	884,563.8	523,620.0	Storage	NO	-2.4	15.1	17.5	4.4	2.0	FUNCTIONAL	12.57
29_MH-01739	884,504.1	523,592.6	Storage	NO	-2.4	15.3	17.7	4.4	2.0	FUNCTIONAL	12.57
29_MH-01741	884,285.2	523,482.4	Storage	NO	-2.1	15.6	17.6	4.1	2.0	FUNCTIONAL	12.57
29_MH-01743	884,576.7	523,338.4	Storage	NO	-2.3	16.6	18.9	4.3	2.0	FUNCTIONAL	12.57
29_MH-01745	884,301.1	523,136.7	Storage	NO	-1.7	15.8	17.4	3.7	2.0	FUNCTIONAL	12.57
29_MH-01749	885,063.5	522,872.5	Storage	NO	1.7	17.6	15.9	0.3	2.0	FUNCTIONAL	12.57
29_MH-01750	884,859.5	522,860.6	Storage	NO	1.7	17.6	15.9	0.3	2.0	FUNCTIONAL	12.57
29_MH-01751	884,254.6	522,829.0	Storage	NO	1.8	16.9	15.1	0.2	2.0	FUNCTIONAL	12.57
29_MH-01752	884,510.0	522,840.4	Storage	NO	1.8	16.4	14.6	0.3	2.0	FUNCTIONAL	12.57
29_MH-01753	884,040.3	522,818.2	Storage	NO	-1.4	17.8	19.2	3.4	2.0	FUNCTIONAL	12.57
29_MH-01754	883,615.6	522,774.3	Storage	NO	1.8	18.6	16.8	0.2	2.0	FUNCTIONAL	12.57
29_MH-01757	884,823.1	522,566.5	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	29_MH-01757@-10
29_MH-01758	884,040.0	522,546.0	Storage	NO	-3.0	16.4	19.4	5.0	2.0	FUNCTIONAL	12.57
29_MH-01759	884,488.6	522,499.7	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	29_MH-01759@-10
29_MH-01760	884,040.9	522,484.4	Storage	NO	-2.9	16.3	19.2	4.9	2.0	FUNCTIONAL	12.57
29_MH-01761	882,835.5	522,409.2	Storage	NO	0.5	15.7	15.3	1.5	2.0	FUNCTIONAL	12.57
29_MH-01762	884,048.2	522,254.7	Storage	NO	-2.7	16.0	18.7	4.7	2.0	FUNCTIONAL	12.57
29_MH-01763	884,264.6	522,266.2	Storage	NO	1.7	16.0	14.3	0.3	2.0	FUNCTIONAL	12.57
29_MH-01765	884,499.0	522,277.1	Storage	NO	1.7	16.6	14.9	0.3	2.0	FUNCTIONAL	12.57
29_MH-01766	884,841.0	522,187.0	Storage	NO	1.4	18.3	16.9	0.6	2.0	FUNCTIONAL	12.57
29_MH-01767	884,836.8	522,290.5	Storage	NO	1.7	17.2	15.6	0.3	2.0	FUNCTIONAL	12.57
29_MH-01768	884,510.5	522,239.0	Storage	NO	1.7	16.8	15.1	0.3	2.0	FUNCTIONAL	12.57
29_MH-01769	884,052.1	522,198.8	Storage	NO	-2.7	15.7	18.4	4.7	2.0	FUNCTIONAL	12.57
29_MH-01771	884,583.5	522,172.8	Storage	NO	1.4	17.4	16.0	0.7	2.0	FUNCTIONAL	12.57
29_MH-01773	884,514.3	522,168.9	Storage	NO	0.6	17.2	16.6	1.4	2.0	FUNCTIONAL	12.57
29_MH-01774	884,519.4	522,040.1	Storage	NO	1.0	16.5	15.5	1.0	2.0	FUNCTIONAL	12.57
29_MH-01776	884,057.5	522,039.5	Storage	NO	-2.7	15.9	18.6	4.7	2.0	FUNCTIONAL	12.57
29_MH-01777	884,521.9	522,001.2	Storage	NO	-0.8	14.7	15.5	2.8	2.0	FUNCTIONAL	12.57
29_MH-01779	884,522.6	521,959.8	Storage	NO	1.2	16.7	15.5	0.8	2.0	FUNCTIONAL	12.57
29_MH-01780	884,060.8	521,951.2	Storage	NO	-2.7	16.2	18.8	4.7	2.0	FUNCTIONAL	12.57
29_MH-01781	884,854.2	521,830.0	Storage	NO	0.7	17.4	16.7	1.3	2.0	FUNCTIONAL	12.57
29_MH-01782	884,530.3	521,776.5	Storage	NO	1.2	16.8	15.6	0.8	2.0	FUNCTIONAL	12.57
29_MH-01783	884,531.2	521,745.5	Storage	NO	1.2	16.9	15.7	0.8	2.0	FUNCTIONAL	12.57
29_MH-01784	884,069.9	521,726.4	Storage	NO	-2.3	16.6	18.9	4.3	2.0	FUNCTIONAL	12.57
29_MH-01785	883,069.6	521,707.8	Storage	NO	1.2	16.4	15.3	0.8	2.0	FUNCTIONAL	12.57
29_MH-01786	883,087.1	521,689.5	Storage	NO	0.1	16.2	16.1	1.9	2.0	FUNCTIONAL	12.57
29_MH-01787	884,071.1	521,697.4	Storage	NO	-2.1	16.5	18.6	4.1	2.0	FUNCTIONAL	12.57
29_MH-01788	884,866.1	521,575.9	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	29_MH-01788@-10
29_MH-01791	884,867.1	521,534.0	Storage	NO	2.1	17.5	15.4	0.0	2.1	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
29_MH-01792	884,112.1	521,498.2	Storage	NO	0.2	16.8	16.6	1.8	2.0	FUNCTIONAL	12.57
29_MH-01793	884,832.2	521,533.0	Storage	NO	2.0	16.9	14.9	0.0	2.0	FUNCTIONAL	12.57
29_MH-01794	884,591.0	521,523.1	Storage	NO	1.5	17.3	15.8	0.5	2.0	FUNCTIONAL	12.57
29_MH-01795	884,542.0	521,519.8	Storage	NO	0.6	17.5	16.8	1.4	2.0	FUNCTIONAL	12.57
29_MH-01797	884,374.3	521,511.3	Storage	NO	0.5	17.2	16.7	1.5	2.0	FUNCTIONAL	12.57
29_MH-01798	884,218.8	521,504.3	Storage	NO	0.4	16.7	16.3	1.6	2.0	FUNCTIONAL	12.57
29_MH-01799	884,538.9	521,463.9	Storage	NO	1.5	17.0	15.5	0.5	2.0	FUNCTIONAL	12.57
29_MH-01800	883,099.0	521,457.1	Storage	NO	0.3	16.9	16.6	1.7	2.0	FUNCTIONAL	12.57
29_MH-01805	884,549.6	521,226.3	Storage	NO	1.3	17.3	16.1	0.7	2.0	FUNCTIONAL	12.57
29_MH-01811	884,099.5	521,206.7	Storage	NO	1.3	17.3	16.0	0.8	2.0	FUNCTIONAL	12.57
29_MH-01814	884,110.8	520,938.6	Storage	NO	1.3	17.6	16.3	0.7	2.0	FUNCTIONAL	12.57
29_MH-01815	884,663.7	520,969.3	Storage	NO	1.5	17.0	15.5	0.5	2.0	FUNCTIONAL	12.57
29_MH-01816	884,560.3	520,960.7	Storage	NO	0.8	17.6	16.8	1.2	2.0	FUNCTIONAL	12.57
29_MH-01818	884,109.2	520,996.7	Storage	NO	1.3	17.0	15.8	0.8	2.0	FUNCTIONAL	12.57
29_MH-01822	884,571.9	520,695.1	Storage	NO	0.7	17.1	16.4	1.3	2.0	FUNCTIONAL	12.57
29_MH-01825	884,126.3	520,675.4	Storage	NO	0.1	16.5	16.4	1.9	2.0	FUNCTIONAL	12.57
29_MH-01827	884,583.4	520,429.2	Storage	NO	1.4	17.8	16.5	0.6	2.0	FUNCTIONAL	12.57
29_MH-01829	884,136.9	520,410.7	Storage	NO	-0.5	16.4	16.9	2.5	2.0	FUNCTIONAL	12.57
29_MH-01837	882,468.8	522,574.6	Storage	NO	-0.3	16.8	17.1	2.3	2.0	FUNCTIONAL	12.57
29_MH-01838	882,480.5	522,313.9	Storage	NO	-3.1	16.9	20.0	5.1	2.0	FUNCTIONAL	12.57
29_MH-01839	882,485.1	522,242.5	Storage	NO	-3.0	17.3	20.3	5.0	2.0	FUNCTIONAL	12.57
29_MH-01841	881,825.7	522,067.9	Storage	NO	0.8	16.3	15.5	1.2	2.0	FUNCTIONAL	12.57
29_MH-01842	882,508.2	521,879.0	Storage	NO	-10.0	17.2	27.2	12.0	2.0	TABULAR	29_MH-01842@-10
29_MH-01843	880,554.8	520,067.7	Storage	NO	-2.9	17.3	20.2	4.9	2.0	FUNCTIONAL	12.57
29_MH-01844	880,908.3	520,682.1	Storage	NO	-2.8	15.2	18.0	4.8	2.0	FUNCTIONAL	12.57
29_MH-01845	881,670.6	520,690.8	Storage	NO	-2.7	16.9	19.6	4.7	2.0	FUNCTIONAL	12.57
29_MH-01846	880,946.7	520,659.0	Storage	NO	-2.8	15.3	18.1	4.8	2.0	FUNCTIONAL	12.57
29_MH-01847	881,553.7	520,685.4	Storage	NO	-2.7	16.1	18.8	4.7	2.0	FUNCTIONAL	12.57
29_MH-01848	881,220.0	520,670.3	Storage	NO	-2.8	17.0	19.7	4.8	2.0	FUNCTIONAL	12.57
29_MH-01849	881,491.3	520,682.5	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	29_MH-01849@-10
29_MH-01850	881,679.3	520,502.5	Storage	NO	-2.6	17.4	20.0	4.6	2.0	FUNCTIONAL	12.57
29_MH-01851	880,828.9	520,340.3	Storage	NO	-2.4	15.1	17.5	4.4	2.0	FUNCTIONAL	12.57
29_MH-01852	881,687.7	520,312.9	Storage	NO	-2.6	16.8	19.3	4.6	2.0	FUNCTIONAL	12.57
29_MH-01853	881,710.5	520,207.2	Storage	NO	-2.5	17.7	20.2	4.5	2.0	FUNCTIONAL	12.57
29_MH-07239	881,523.3	521,398.0	Storage	NO	-1.6	15.5	17.1	3.6	2.0	FUNCTIONAL	12.57
29_MH-07605	885,081.5	523,809.3	Storage	NO	-2.9	15.0	18.0	4.9	2.0	FUNCTIONAL	12.57
29_MH-08413	882,447.1	522,720.3	Storage	NO	-0.3	17.8	18.1	2.3	2.0	FUNCTIONAL	12.57
29_MH-08448	880,760.4	520,715.3	Storage	NO	-2.9	15.8	18.7	4.9	2.0	FUNCTIONAL	12.57
29_MH-08573	882,484.8	522,208.4	Storage	NO	-0.6	17.2	17.7	2.6	2.0	FUNCTIONAL	12.57
29_MH-08583	882,652.9	522,306.3	Storage	NO	0.4	16.4	16.0	1.6	2.0	FUNCTIONAL	12.57
29_MH-09993	881,746.1	522,111.9	Storage	NO	0.0	15.6	15.6	2.0	2.0	FUNCTIONAL	12.57
29_MH-09994	882,462.9	522,695.3	Storage	NO	-0.3	17.4	17.8	2.3	2.0	FUNCTIONAL	12.57
29_MH-10052	882,547.2	523,298.7	Storage	NO	-4.5	15.6	20.1	6.5	2.0	FUNCTIONAL	12.57
29_MH-10053	882,615.7	523,046.0	Storage	NO	-6.0	16.6	22.6	8.0	2.0	FUNCTIONAL	12.57
29_MH-10058	882,569.8	523,224.9	Storage	NO	-5.0	16.1	21.1	7.0	2.0	FUNCTIONAL	12.57
29_MH-10406	885,146.2	520,183.2	Storage	NO	0.4	18.5	18.0	1.6	2.0	FUNCTIONAL	12.57
29_MH-10407	882,983.7	520,077.2	Storage	NO	-0.5	17.9	18.4	2.5	2.0	FUNCTIONAL	12.57
29_MH-10408	882,547.2	520,059.3	Storage	NO	-0.3	17.9	18.2	2.3	2.0	FUNCTIONAL	12.57
29_MH-10409	882,215.5	520,042.3	Storage	NO	-0.3	18.1	18.4	2.3	2.0	FUNCTIONAL	12.57
29_MH-10410	881,834.5	520,027.1	Storage	NO	0.7	17.8	17.1	1.3	2.0	FUNCTIONAL	12.57
29_MH-10411	881,249.6	519,998.5	Storage	NO	1.0	17.5	16.4	1.0	2.0	FUNCTIONAL	12.57
29_MH-10412	880,889.8	519,975.9	Storage	NO	-0.4	14.8	15.2	2.4	2.0	FUNCTIONAL	12.57
29_MH-10413	881,612.7	520,017.2	Storage	NO	0.9	17.4	16.5	1.1	2.0	FUNCTIONAL	12.57
29_MH-10414	881,542.4	520,013.7	Storage	NO	0.9	17.6	16.7	1.1	2.0	FUNCTIONAL	12.57
29_MH-10415	881,064.0	519,985.6	Storage	NO	1.0	17.7	16.7	1.0	2.0	FUNCTIONAL	12.57
29_MH-10416	881,030.4	519,985.3	Storage	NO	1.1	17.5	16.3	0.9	2.0	FUNCTIONAL	12.57
29_MH-10417	881,990.5	520,034.5	Storage	NO	0.5	17.5	17.0	1.5	2.0	FUNCTIONAL	12.57
29_MH-10418	882,003.5	520,036.1	Storage	NO	0.6	17.7	17.2	1.5	2.0	FUNCTIONAL	12.57
29_MH-10419	882,068.3	520,037.6	Storage	NO	1.0	17.6	16.6	1.0	2.0	FUNCTIONAL	12.57
29_MH-10420	882,902.0	520,073.3	Storage	NO	0.8	18.1	17.3	1.2	2.0	FUNCTIONAL	12.57
29_MH-10421	883,639.5	520,104.6	Storage	NO	-1.2	16.3	17.4	3.2	2.0	FUNCTIONAL	12.57
29_MH-10422	883,675.2	520,106.0	Storage	NO	1.3	18.6	17.3	0.8	2.0	FUNCTIONAL	12.57
29_MH-10423	883,852.5	520,114.7	Storage	NO	-1.5	19.8	21.3	3.5	2.0	FUNCTIONAL	12.57
29_MH-10424	884,754.6	520,153.9	Storage	NO	1.2	17.9	16.8	0.9	2.0	FUNCTIONAL	12.57
29_MH-10425	883,964.1	520,118.5	Storage	NO	-1.4	19.5	20.9	3.4	2.0	FUNCTIONAL	12.57
29_MH-10426	884,585.4	520,147.0	Storage	NO	1.1	18.5	17.4	0.9	2.0	FUNCTIONAL	12.57
29_MH-10430	884,673.5	523,687.1	Storage	NO	-2.7	15.2	17.9	4.7	2.0	FUNCTIONAL	12.57
29_MH-10431	884,825.4	523,723.9	Storage	NO	-1.3	15.6	16.8	3.3	2.0	FUNCTIONAL	12.57
29_MH-10871	885,149.9	520,171.0	Storage	NO	0.6	17.6	17.0	1.4	2.0	FUNCTIONAL	12.57
29_MH-10872	885,029.5	520,164.8	Storage	NO	0.6	17.9	17.4	1.4	2.0	FUNCTIONAL	12.57
29_MH-10875	882,668.1	520,062.9	Storage	NO	0.9	17.6	16.6	1.1	2.0	FUNCTIONAL	12.57
29_MH-10876	882,636.0	520,062.3	Storage	NO	1.2	17.5	16.3	0.8	2.0	FUNCTIONAL	12.57
29_MH-10877	881,331.6	520,004.5	Storage	NO	0.9	17.2	16.3	1.1	2.0	FUNCTIONAL	12.57
29_MH-10880	884,062.0	520,123.6	Storage	NO	0.7	17.8	17.1	1.3	2.0	FUNCTIONAL	12.57
29_MH-11815	883,166.5	520,086.8	Storage	NO	0.5	18.5	18.0	1.5	2.0	FUNCTIONAL	12.57
29_MH-11816	883,345.2	520,093.8	Storage	NO	1.0	19.4	18.4	1.0	2.0	FUNCTIONAL	12.57
29_MH-11817	883,423.4	520,099.4	Storage	NO	1.2	19.6	18.4	0.8	2.0	FUNCTIONAL	12.57
29_MH-11818	883,496.3	520,101.1	Storage	NO	-1.2	17.4	18.6	3.2	2.0	FUNCTIONAL	12.57
29_MH-11819	884,361.0	520,138.8	Storage	NO	0.0	17.1	17.1	2.0	2.0	FUNCTIONAL	12.57
29_MH-11822	885,188.2	521,266.8	Storage	NO	-1.3	17.0	18.3	3.3	2.0	FUNCTIONAL	12.57
29_MH-11832	883,290.3	520,090.5	Storage	NO	0.7	18.9	18.2	1.3	2.0	FUNCTIONAL	12.57
29_MJ-99401	881,871.8	522,694.0	Storage	NO	-15.0	16.1	31.1	17.0	2.0	TABULAR	29_MJ-99401@-15
29_MJ-99402	882,200.8	522,761.2	Storage	NO	-15.0	11.0	26.0	17.0	2.0	TABULAR	29_MJ-99402@-15
29_MJ-99403	882,365.9	522,931.6	Storage	NO	-15.0	16.0	31.0	17.0	2.0	TABULAR	29_MJ-99403@-15
29_MJ-99404	881,695.0	524,495.1	Storage	NO	-15.0	13.3	28.3	17.0	2.0	TABULAR	29_MJ-99404@-15
29_MJ-99406	882,338.2	520,189.0	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	29_MJ-99406@-10
29_MJ-99407	883,167.8	524,971.5	Storage	NO	-15.0	11.0	26.0	17.0	2.0	TABULAR	29_MJ-99407@-15
29_MJ-99408	883,552.6	524,154.7	Storage	NO	-15.0	11.5	26.5	17.0	2.0	TABULAR	29_MJ-99408@-15
29_MJ-99409	883,167.7	525,349.2	Storage	NO	-15.0	10.9	25.9	17.0	2.0	TABULAR	29_MJ-99409@-15
29_MJ-99410	883,797.0	526,025.0	Storage	NO	-15.0	11.5	26.5	17.0	2.0	TABULAR	29_MJ-99410@-15
29_MJ-99411	884,876.8	526,694.5	Storage	NO	-15.0	10.9	25.9	17.0	2.0	TABULAR	29_MJ-99411@-15
29_MJ-99413	887,040.7	526,698.2	Storage	NO	-15.0	10.9	25.9	17.0	2.0	TABULAR	29_MJ-99413@-15
29_MJ-99415	884,275.5	527,738.2	Storage	NO	-15.0	12.7	27.7	17.0	2.0	TABULAR	29_MJ-99415@-15
29_MJ-99416	881,274.8	522,693.8	Storage	NO	-15.0	16.1	31.1	17.0	2.0	TABULAR	29_MJ-99416@-15
29_MJ-99431	882,277.0	522,815.4	Storage	NO	-11.2	11.0	22.2	13.2	2.0	FUNCTIONAL	12.57
29_MJ-99432	880,204.7	520,616.1	Storage	NO	-15.0	13.7	28.7	17.0	2.0	TABULAR	29_MJ-99432@-15
29_MJ-99433	881,965.9	521,344.8	Storage	NO	-10.0	17.0	27.0	12.0	2.0	TABULAR	29_MJ-99433@-10
29_MJ-99434	883,254.7	523,171.4	Storage	NO	-15.0	15.8	30.8	17.0	2.0	TABULAR	29_MJ-99434@-15
29_MJ-99436	880,499.6	520,359.3	Storage	NO	-15.0	16.2	31.2	17.0	2.0	TABULAR	29_MJ-99436@-15
29_MJ-99438	883,104.4	523,731.0	Storage	NO	-15.0	14.7	29.7	17.0	2.0	TABULAR	29_MJ-99438@-15
29_MJ-999025	883,572.5	527,156.5	Storage	YES	-8.1	11.8	19.9	10.1	2.0	FUNCTIONAL	1,000.00

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
29_MJ-99904	883,870.1	525,504.3	Storage	NO	-11.6	10.5	22.1	13.6	2.0	FUNCTIONAL	12.57
29_MJ-99906	883,197.2	523,730.0	Storage	NO	-7.3	10.9	18.1	9.3	2.0	FUNCTIONAL	12.57
29_MJ-99907	883,590.5	526,927.0	Storage	NO	-8.1	11.7	19.8	10.1	2.0	FUNCTIONAL	12.57
29_MJ-99908	883,620.7	526,760.1	Storage	NO	-9.6	11.7	21.3	11.6	2.0	FUNCTIONAL	12.57
29_MJ-99909	883,602.3	525,461.7	Storage	NO	-10.1	12.4	22.5	12.1	2.0	FUNCTIONAL	12.57
29_MJ-99911	883,502.0	525,386.0	Storage	NO	-8.7	11.1	19.8	10.7	2.0	FUNCTIONAL	12.57
29_MJ-99912	883,409.7	525,373.0	Storage	NO	-8.9	10.9	19.7	10.9	2.0	FUNCTIONAL	12.57
29_MJ-99973	880,194.6	525,116.3	Storage	YES	-15.0	11.2	26.2	17.0	2.0	FUNCTIONAL	12.57
29_MJ-99993	881,891.1	523,324.0	Storage	NO	-11.6	11.0	22.5	13.6	2.0	FUNCTIONAL	12.57
29_MJ-99994	881,152.1	524,010.1	Storage	NO	-15.0	11.2	26.2	17.0	2.0	TABULAR	29_MJ-99994@-15
29_MJ-99998	883,335.5	523,204.5	Junction	NO	-7.9	10.8	18.6	9.9	2.0		
29_NJ-276175	883,539.0	523,312.3	Junction	NO	-15.2	25.6	40.9	17.2	2.0		
29_NJ-276176	883,598.9	523,337.1	Junction	NO	-15.3	12.0	27.3	17.3	2.0		
29_OUT-0483	882,574.1	522,955.5	Storage	NO	-14.1	10.9	25.0	16.1	2.0	FUNCTIONAL	12.57
29_SP-00253	882,701.6	522,833.3	Storage	NO	-1.7	16.4	18.1	3.7	2.0	FUNCTIONAL	12.57
29_WL-1088	882,443.9	522,794.7	Storage	NO	-0.4	18.0	18.4	2.4	2.0	FUNCTIONAL	12.57
30_CJ-99409	886,066.4	524,572.0	Storage	NO	-15.0	15.4	30.4	17.0	2.0	TABULAR	30_CJ-99409@-15
30_IN-00330	886,734.2	524,249.3	Storage	NO	-1.0	13.1	14.1	3.0	2.0	FUNCTIONAL	12.57
30_IN-00348	890,406.8	522,503.3	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	30_IN-00348@-10
30_IN-00349	889,921.1	522,218.3	Storage	NO	-10.0	21.0	31.0	12.0	2.0	TABULAR	30_IN-00349@-10
30_IN-00355	889,291.0	521,771.2	Storage	NO	1.0	17.5	16.5	1.0	2.0	FUNCTIONAL	12.57
30_IN-00359	889,670.0	521,594.5	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	30_IN-00359@-10
30_IN-00360	888,648.1	522,846.4	Storage	NO	-10.0	16.1	26.1	12.0	2.0	TABULAR	30_IN-00360@-10
30_IN-00363	889,421.6	520,790.8	Storage	NO	3.1	18.5	15.4	0.0	3.1	FUNCTIONAL	12.57
30_IN-00373	889,720.4	522,481.3	Storage	NO	1.4	16.3	14.8	0.6	2.0	FUNCTIONAL	12.57
30_IN-00374	889,721.5	522,456.6	Storage	NO	1.4	16.4	15.0	0.6	2.0	FUNCTIONAL	12.57
30_IN-00385	890,144.4	521,611.0	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	30_IN-00385@-10
30_IN-00401	890,469.5	520,692.6	Storage	NO	1.8	19.6	17.8	0.2	2.0	FUNCTIONAL	12.57
30_IN-00408	889,777.1	520,389.0	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	30_IN-00408@-10
30_IN-00471	889,431.3	520,479.8	Storage	NO	1.9	19.4	17.5	0.1	2.0	FUNCTIONAL	12.57
30_IN-00472	889,439.0	520,431.1	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	30_IN-00472@-10
30_IN-00474	889,274.7	522,211.4	Storage	NO	0.7	17.5	16.8	1.3	2.0	FUNCTIONAL	12.57
30_IN-00477	888,076.1	523,646.1	Storage	NO	-0.8	15.8	16.5	2.8	2.0	FUNCTIONAL	12.57
30_IN-00483	888,239.0	524,906.8	Storage	NO	-10.0	14.3	24.3	12.0	2.0	TABULAR	30_IN-00483@-10
30_IN-03446	890,407.9	524,989.3	Storage	NO	0.1	16.1	16.0	1.9	2.0	FUNCTIONAL	12.57
30_IN-03447	890,912.0	524,965.1	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	30_IN-03447@-10
30_IN-03510	887,367.1	524,925.7	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	30_IN-03510@-10
30_IN-03511	887,566.1	524,881.8	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	30_IN-03511@-10
30_IN-03512	887,416.8	524,878.9	Storage	NO	-5.7	11.0	16.7	7.7	2.0	FUNCTIONAL	12.57
30_IN-03514	887,355.2	524,836.4	Storage	NO	-6.0	13.0	19.0	8.0	2.0	FUNCTIONAL	12.57
30_IN-03515	887,712.9	524,465.8	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	30_IN-03515@-10
30_IN-03517	886,725.7	524,462.4	Storage	NO	-2.0	12.1	14.1	4.0	2.0	FUNCTIONAL	12.57
30_IN-03519	887,437.3	524,253.7	Storage	NO	-10.0	14.3	24.3	12.0	2.0	TABULAR	30_IN-03519@-10
30_IN-03520	886,768.4	524,249.0	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	30_IN-03520@-10
30_IN-03530	887,774.3	524,025.4	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	30_IN-03530@-10
30_IN-03531	885,758.1	523,762.3	Storage	NO	-0.1	13.9	14.0	2.1	2.0	FUNCTIONAL	12.57
30_IN-03534	886,140.7	523,578.9	Storage	NO	1.0	15.4	14.4	1.0	2.0	FUNCTIONAL	12.57
30_IN-03537	886,411.4	523,541.9	Storage	NO	-10.0	15.3	25.3	12.0	2.0	TABULAR	30_IN-03537@-10
30_IN-03538	886,311.6	523,539.8	Storage	NO	-0.2	15.6	15.8	2.2	2.0	FUNCTIONAL	12.57
30_IN-03541	885,799.8	523,483.5	Storage	NO	-2.2	14.5	16.7	4.2	2.0	FUNCTIONAL	12.57
30_IN-03545	885,815.3	523,133.0	Storage	NO	-2.3	16.2	18.5	4.3	2.0	FUNCTIONAL	12.57
30_IN-03553	886,497.9	522,968.7	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	30_IN-03553@-10
30_IN-03558	885,498.5	522,944.1	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	30_IN-03558@-10
30_IN-03560	886,518.4	522,891.7	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	30_IN-03560@-10
30_IN-03567	887,138.1	522,482.2	Storage	NO	-1.6	16.8	18.4	3.6	2.0	FUNCTIONAL	12.57
30_IN-03570	886,165.3	520,882.9	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	30_IN-03570@-10
30_IN-03777	890,417.6	522,920.2	Storage	NO	1.2	17.4	16.2	0.8	2.0	FUNCTIONAL	12.57
30_IN-03778	888,967.2	522,799.7	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	30_IN-03778@-10
30_IN-03784	888,675.3	522,840.2	Storage	NO	0.5	16.3	15.8	1.5	2.0	FUNCTIONAL	12.57
30_IN-03786	888,115.9	522,760.9	Storage	NO	-10.0	15.0	25.0	12.0	2.0	TABULAR	30_IN-03786@-10
30_IN-03788	887,827.3	522,841.6	Storage	NO	-10.0	14.1	24.1	12.0	2.0	TABULAR	30_IN-03788@-10
30_IN-03799	887,824.4	522,555.5	Storage	NO	-0.3	15.1	15.4	2.3	2.0	FUNCTIONAL	12.57
30_IN-03802	888,390.8	522,613.6	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	30_IN-03802@-10
30_IN-03806	888,394.8	522,513.8	Storage	NO	0.5	15.3	14.8	1.5	2.0	FUNCTIONAL	12.57
30_IN-03808	889,293.8	522,535.1	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	30_IN-03808@-10
30_IN-03810	889,261.6	522,534.4	Storage	NO	2.3	17.4	15.1	0.0	2.3	FUNCTIONAL	12.57
30_IN-03817	889,820.9	522,484.1	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	30_IN-03817@-10
30_IN-03821	889,878.6	522,426.6	Storage	NO	-10.0	17.0	27.0	12.0	2.0	TABULAR	30_IN-03821@-10
30_IN-03823	889,266.2	522,434.4	Storage	NO	0.7	17.3	16.7	1.4	2.0	FUNCTIONAL	12.57
30_IN-03828	888,405.0	522,285.8	Storage	NO	0.3	16.8	16.4	1.7	2.0	FUNCTIONAL	12.57
30_IN-03831	888,062.9	522,278.0	Storage	NO	-10.0	15.0	25.0	12.0	2.0	TABULAR	30_IN-03831@-10
30_IN-03832	888,177.7	522,280.6	Storage	NO	0.4	15.3	14.9	1.6	2.0	FUNCTIONAL	12.57
30_IN-03834	888,696.6	522,127.7	Storage	NO	1.3	17.4	16.0	0.7	2.0	FUNCTIONAL	12.57
30_IN-03837	889,277.3	522,131.8	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	30_IN-03837@-10
30_IN-03840	887,857.8	521,985.4	Storage	NO	-1.3	15.9	17.2	3.3	2.0	FUNCTIONAL	12.57
30_IN-03842	888,702.7	521,884.8	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	30_IN-03842@-10
30_IN-03848	887,865.0	521,752.7	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	30_IN-03848@-10
30_IN-03852	889,294.7	521,645.8	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	30_IN-03852@-10
30_IN-03854	887,876.0	521,477.5	Storage	NO	0.2	16.4	16.2	1.8	2.0	FUNCTIONAL	12.57
30_IN-03857	890,446.2	521,389.9	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	30_IN-03857@-10
30_IN-03871	887,889.2	521,120.3	Storage	NO	1.8	17.4	15.6	0.2	2.0	FUNCTIONAL	12.57
30_IN-03878	888,469.8	521,075.8	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	30_IN-03878@-10
30_IN-03884	889,384.5	521,061.2	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	30_IN-03884@-10
30_IN-03887	887,973.8	520,941.1	Storage	NO	-10.0	17.0	27.0	12.0	2.0	TABULAR	30_IN-03887@-10
30_IN-03892	890,234.7	520,884.3	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	30_IN-03892@-10
30_IN-03893	889,415.9	520,880.5	Storage	NO	3.2	18.1	14.9	0.0	3.2	FUNCTIONAL	12.57
30_IN-03895	888,953.3	520,861.9	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	30_IN-03895@-10
30_IN-03898	888,852.7	520,858.0	Storage	NO	2.8	17.9	15.1	0.0	2.8	FUNCTIONAL	12.57
30_IN-03905	890,290.0	520,677.1	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	30_IN-03905@-10
30_IN-03912	889,164.0	520,592.9	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	30_IN-03912@-10
30_IN-03916	889,771.8	520,333.9	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	30_IN-03916@-10
30_IN-03921	890,065.6	525,555.1	Storage	NO	-10.0	14.4	24.4	12.0	2.0	TABULAR	30_IN-03921@-10
30_IN-03933	888,593.6	525,510.4	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	30_IN-03933@-10
30_IN-03934	888,304.7	525,494.1	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	30_IN-03934@-10
30_IN-03938	888,892.3	525,407.2	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	30_IN-03938@-10
30_IN-03939	888,601.2	525,397.3	Storage	NO	0.3	12.8	12.5	1.7	2.0	FUNCTIONAL	12.57
30_IN-03949	888,605.7	525,244.5	Storage	NO	-1.5	13.1	14.6	3.5	2.0	FUNCTIONAL	12.57
30_IN-03959	889,791.7	525,000.9	Storage	NO	-1.2	14.0	15.2	3.2	2.0	FUNCTIONAL	12.57
30_IN-03961	889,609.8	524,959.7	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	30_IN-03961@-10
30_IN-03962	889,349.0	524,920.6	Storage	NO	-1.2	13.5	14.7	3.2	2.0	FUNCTIONAL	12.57
30_IN-03968	888,721.2	524,926.5	Storage	NO	-1.3	13.4	14.7	3.3	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
30_IN-03970	888,969.7	524,906.9	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	30_IN-03970@-10
30_IN-03973	888,481.9	524,916.7	Storage	NO	-1.2	13.0	14.2	3.2	2.0	FUNCTIONAL	12.57
30_IN-03975	888,722.0	524,900.0	Storage	NO	-2.3	13.0	15.3	4.3	2.0	FUNCTIONAL	12.57
30_IN-03976	889,454.5	524,955.3	Storage	NO	-1.1	13.3	14.4	3.1	2.0	FUNCTIONAL	12.57
30_IN-03977	887,783.3	524,892.0	Storage	NO	-2.4	13.4	15.8	4.4	2.0	FUNCTIONAL	12.57
30_IN-03978	888,483.2	524,889.0	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	30_IN-03978@-10
30_IN-03988	889,219.7	524,580.2	Storage	NO	-1.3	13.1	14.4	3.3	2.0	FUNCTIONAL	12.57
30_IN-03991	888,923.3	524,627.1	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	30_IN-03991@-10
30_IN-03992	888,334.9	524,599.0	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	30_IN-03992@-10
30_IN-03994	890,358.0	524,600.5	Storage	NO	0.1	17.4	17.3	1.9	2.0	FUNCTIONAL	12.57
30_IN-03996	889,803.8	524,592.1	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	30_IN-03996@-10
30_IN-04001	890,106.8	524,359.3	Storage	NO	0.8	17.5	16.7	1.2	2.0	FUNCTIONAL	12.57
30_IN-04004	889,590.1	524,308.8	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	30_IN-04004@-10
30_IN-04005	889,356.2	524,301.6	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	30_IN-04005@-10
30_IN-04006	888,825.2	524,284.2	Storage	NO	-2.8	14.9	17.7	4.8	2.0	FUNCTIONAL	12.57
30_IN-04010	888,091.1	524,260.1	Storage	NO	-3.8	14.6	18.4	5.8	2.0	FUNCTIONAL	12.57
30_IN-04013	890,110.0	524,229.9	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	30_IN-04013@-10
30_IN-04015	888,350.2	524,222.9	Storage	NO	-0.5	15.5	16.1	2.5	2.0	FUNCTIONAL	12.57
30_IN-04022	889,823.8	524,147.6	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	30_IN-04022@-10
30_IN-04028	888,625.5	523,974.0	Storage	NO	-10.0	14.3	24.3	12.0	2.0	TABULAR	30_IN-04028@-10
30_IN-04030	888,627.0	523,874.9	Storage	NO	-2.3	13.9	16.3	4.3	2.0	FUNCTIONAL	12.57
30_IN-04039	888,626.2	523,636.3	Storage	NO	-1.3	14.2	15.5	3.3	2.0	FUNCTIONAL	12.57
30_IN-04047	889,569.2	523,632.7	Storage	NO	-2.0	16.9	18.9	4.0	2.0	FUNCTIONAL	12.57
30_IN-04048	890,082.5	523,646.6	Storage	NO	2.5	18.0	15.5	0.0	2.5	FUNCTIONAL	12.57
30_IN-04049	889,417.9	523,627.7	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	30_IN-04049@-10
30_IN-04057	888,378.0	523,450.6	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	30_IN-04057@-10
30_IN-04060	890,138.4	523,506.5	Storage	NO	-10.0	17.2	27.2	12.0	2.0	TABULAR	30_IN-04060@-10
30_IN-04064	889,236.3	523,354.4	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	30_IN-04064@-10
30_IN-04066	889,827.6	523,205.4	Storage	NO	1.5	18.0	16.5	0.5	2.0	FUNCTIONAL	12.57
30_IN-04068	888,092.1	523,249.9	Storage	NO	-10.0	15.1	25.1	12.0	2.0	TABULAR	30_IN-04068@-10
30_IN-04076	889,829.3	523,053.9	Storage	NO	1.1	16.7	15.6	0.9	2.0	FUNCTIONAL	12.57
30_IN-04088	887,892.0	522,981.3	Storage	NO	-10.0	14.4	24.4	12.0	2.0	TABULAR	30_IN-04088@-10
30_IN-16182	888,472.5	525,596.2	Storage	NO	-10.0	13.0	23.0	12.0	2.0	TABULAR	30_IN-16182@-10
30_IN-16183	888,299.7	525,589.1	Storage	NO	-1.9	14.4	16.3	3.9	2.0	FUNCTIONAL	12.57
30_IN-16186	890,308.7	525,666.2	Storage	NO	-10.0	14.4	24.4	12.0	2.0	TABULAR	30_IN-16186@-10
30_IN-16188	890,285.9	526,301.3	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	30_IN-16188@-10
30_IN-17416	887,740.1	520,255.6	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	30_IN-17416@-10
30_IN-17701	886,550.9	520,391.6	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	30_IN-17701@-10
30_IN-17702	885,934.0	520,292.9	Storage	NO	1.0	17.2	16.2	1.0	2.0	FUNCTIONAL	12.57
30_IN-17704	887,214.0	520,333.3	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	30_IN-17704@-10
30_IN-17707	885,607.3	520,276.2	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	30_IN-17707@-10
30_IN-17712	885,896.3	520,405.8	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	30_IN-17712@-10
30_IN-17713	885,931.4	520,411.6	Storage	NO	1.0	17.3	16.3	1.0	2.0	FUNCTIONAL	12.57
30_IN-17720	886,255.8	520,455.5	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	30_IN-17720@-10
30_IN-17723	886,245.9	520,738.8	Storage	NO	-1.0	15.2	16.2	3.0	2.0	FUNCTIONAL	12.57
30_IN-17725	886,543.7	520,780.9	Storage	NO	-1.6	16.9	18.5	3.6	2.0	FUNCTIONAL	12.57
30_IN-17731	886,273.3	520,887.8	Storage	NO	-1.6	14.7	16.3	3.6	2.0	FUNCTIONAL	12.57
30_IN-17732	886,392.8	520,892.7	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	30_IN-17732@-10
30_IN-17734	887,530.5	520,895.9	Storage	NO	-10.0	17.2	27.2	12.0	2.0	TABULAR	30_IN-17734@-10
30_IN-17737	886,715.4	520,899.6	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	30_IN-17737@-10
30_IN-17738	886,615.0	520,896.3	Storage	NO	2.6	16.7	14.2	0.0	2.6	FUNCTIONAL	12.57
30_IN-17739	885,839.4	520,910.3	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	30_IN-17739@-10
30_IN-17749	887,267.8	520,954.5	Storage	NO	0.2	17.7	17.5	1.8	2.0	FUNCTIONAL	12.57
30_IN-17750	887,780.3	520,936.6	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	30_IN-17750@-10
30_IN-17752	887,525.7	520,993.7	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	30_IN-17752@-10
30_IN-17757	885,882.4	521,515.1	Storage	NO	-0.4	17.0	17.4	2.4	2.0	FUNCTIONAL	12.57
30_IN-17764	885,785.8	521,540.9	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	30_IN-17764@-10
30_IN-17768	887,717.0	521,600.2	Storage	NO	0.9	14.7	13.8	1.2	2.0	FUNCTIONAL	12.57
30_IN-17769	887,790.1	521,607.7	Storage	NO	0.9	15.0	14.1	1.1	2.0	FUNCTIONAL	12.57
30_IN-17774	885,869.6	521,835.4	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	30_IN-17774@-10
30_IN-17776	887,159.6	521,936.4	Storage	NO	-1.3	17.5	18.8	3.3	2.0	FUNCTIONAL	12.57
30_IN-17780	886,194.3	521,898.6	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	30_IN-17780@-10
30_IN-17781	886,189.0	522,027.8	Storage	NO	0.2	16.5	16.3	1.8	2.0	FUNCTIONAL	12.57
30_IN-17786	885,950.4	522,216.8	Storage	NO	-0.3	16.3	16.6	2.3	2.0	FUNCTIONAL	12.57
30_IN-17787	886,341.0	522,226.0	Storage	NO	0.1	16.9	16.8	1.9	2.0	FUNCTIONAL	12.57
30_IN-17788	886,933.6	522,239.7	Storage	NO	-10.0	15.1	25.1	12.0	2.0	TABULAR	30_IN-17788@-10
30_IN-17792	886,934.9	522,274.0	Storage	NO	-13.8	10.9	24.7	15.8	2.0	FUNCTIONAL	576.00
30_IN-17793	887,570.6	522,287.7	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	30_IN-17793@-10
30_IN-17801	885,513.7	522,452.4	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	30_IN-17801@-10
30_IN-17802	887,465.1	522,473.5	Storage	NO	-10.0	14.1	24.1	12.0	2.0	TABULAR	30_IN-17802@-10
30_IN-17809	885,179.4	522,790.7	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	30_IN-17809@-10
30_IN-17812	886,125.9	522,798.8	Storage	NO	-10.0	16.1	26.1	12.0	2.0	TABULAR	30_IN-17812@-10
30_IN-18086	889,235.2	525,628.6	Storage	NO	1.3	13.9	12.6	0.7	2.0	FUNCTIONAL	12.57
30_IN-18087	888,971.7	522,935.6	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	30_IN-18087@-10
30_IN-18088	887,893.9	520,819.3	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	30_IN-18088@-10
30_IN-18173	890,403.3	523,305.1	Storage	NO	-0.5	17.1	17.6	2.5	2.0	FUNCTIONAL	12.57
30_IN-19978	887,993.8	525,063.9	Storage	NO	-10.0	14.4	24.4	12.0	2.0	TABULAR	30_IN-19978@-10
30_IN-19988	887,645.8	525,062.5	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	30_IN-19988@-10
30_IN-19996	887,662.0	524,854.4	Storage	NO	-5.3	13.0	18.3	7.3	2.0	FUNCTIONAL	12.57
30_IN-20006	887,681.6	524,220.8	Storage	NO	-3.1	13.6	16.7	5.1	2.0	FUNCTIONAL	12.57
30_IN-20008	885,843.4	522,325.3	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	30_IN-20008@-10
30_IN-20013	885,598.5	522,213.0	Storage	NO	0.8	17.3	16.4	1.2	2.0	FUNCTIONAL	12.57
30_IN-20032	887,131.0	522,720.2	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	30_IN-20032@-10
30_IN-20034	885,832.5	524,212.0	Storage	NO	-3.2	14.4	17.5	5.2	2.0	FUNCTIONAL	12.57
30_IN-20035	885,842.1	524,171.5	Storage	NO	-4.0	14.2	18.2	6.0	2.0	FUNCTIONAL	12.57
30_IN-20036	885,774.3	524,144.2	Storage	NO	-4.4	14.3	18.7	6.4	2.0	FUNCTIONAL	12.57
30_IN-20038	885,746.7	524,055.6	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	30_IN-20038@-10
30_IN-20039	885,997.4	524,181.2	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	30_IN-20039@-10
30_IN-20040	886,116.9	524,180.8	Storage	NO	-1.0	15.1	16.1	3.0	2.0	FUNCTIONAL	12.57
30_IN-20041	887,273.2	524,847.8	Storage	NO	-7.5	13.2	20.8	9.5	2.0	FUNCTIONAL	12.57
30_IN-20042	887,197.8	524,842.4	Storage	NO	-3.8	13.9	17.7	5.8	2.0	FUNCTIONAL	12.57
30_IN-20053	887,808.4	524,248.8	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	30_IN-20053@-10
30_IN-20055	887,681.1	524,245.0	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	30_IN-20055@-10
30_IN-20056	887,015.3	524,752.1	Storage	NO	-1.2	14.1	15.4	3.2	2.0	FUNCTIONAL	12.57
30_IN-20057	885,799.4	523,580.7	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	30_IN-20057@-10
30_IN-20091	887,103.1	524,793.9	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	30_IN-20091@-10
30_IN-20109	889,503.5	524,882.3	Storage	NO	-2.4	14.5	16.9	4.4	2.0	FUNCTIONAL	12.57
30_IN-20110	889,937.5	524,968.1	Storage	NO	-0.6	16.0	16.6	2.6	2.0	FUNCTIONAL	12.57
30_IN-20112	887,252.0	522,252.0	Storage	NO	-0.1	17.4	17.5	2.1	2.0	FUNCTIONAL	12.57
30_IN-20113	887,756.5	522,289.7	Storage	NO	-0.8	16.6	17.4	2.8	2.0	FUNCTIONAL	12.57
30_IN-20114	887,765.7	522,265.1	Storage	NO	0.5	16.6	16.1	1.5	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
30_IN-20138	886,451.0	524,180.6	Storage	NO	-10.0	14.4	24.4	12.0	2.0	TABULAR	30_IN-20138@-10
30_IN-20139	886,405.0	524,170.9	Storage	NO	-0.3	15.0	15.2	2.3	2.0	FUNCTIONAL	12.57
30_IN-20145	886,122.9	521,551.5	Storage	NO	1.0	17.0	16.0	1.0	2.0	FUNCTIONAL	12.57
30_IN-20146	886,253.8	521,556.0	Storage	NO	1.4	17.5	16.1	0.6	2.0	FUNCTIONAL	12.57
30_IN-20147	886,468.2	521,561.7	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	30_IN-20147@-10
30_IN-20235	886,526.3	521,215.8	Storage	NO	1.6	17.4	15.7	0.4	2.0	FUNCTIONAL	12.57
30_IN-20236	886,520.4	521,392.1	Storage	NO	1.3	17.4	16.1	0.7	2.0	FUNCTIONAL	12.57
30_IN-20241	885,895.9	521,154.9	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	30_IN-20241@-10
30_IN-20244	890,094.0	524,682.1	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	30_IN-20244@-10
30_IN-20247	887,407.8	524,571.9	Storage	NO	-3.2	14.0	17.2	5.2	2.0	FUNCTIONAL	12.57
30_IN-20265	886,756.4	524,624.2	Storage	NO	-3.0	14.3	17.3	5.0	2.0	FUNCTIONAL	12.57
30_IN-20279	887,101.1	524,163.7	Storage	NO	-10.0	15.0	25.0	12.0	2.0	TABULAR	30_IN-20279@-10
30_IN-20280	887,112.5	523,887.2	Storage	NO	-3.3	16.4	19.7	5.3	2.0	FUNCTIONAL	12.57
30_IN-20333	886,376.7	524,187.5	Storage	NO	-0.3	14.9	15.2	2.3	2.0	FUNCTIONAL	12.57
30_IN-20457	889,232.5	524,914.5	Storage	NO	-1.3	14.4	15.7	3.3	2.0	FUNCTIONAL	12.57
30_IN-23308	888,619.9	524,861.4	Storage	NO	-10.0	13.7	23.7	12.0	2.0	TABULAR	30_IN-23308@-10
30_IN-23309	887,662.6	524,878.4	Storage	NO	-3.4	13.4	16.7	5.4	2.0	FUNCTIONAL	12.57
30_IN-23310	888,087.1	524,901.1	Storage	NO	-1.5	14.7	16.2	3.5	2.0	FUNCTIONAL	12.57
30_IN-23311	889,158.2	524,912.0	Storage	NO	-3.8	14.4	18.2	5.8	2.0	FUNCTIONAL	12.57
30_IN-23318	887,947.7	522,272.2	Storage	NO	-1.2	15.7	16.9	3.2	2.0	FUNCTIONAL	12.57
30_IN-23321	888,346.8	524,300.7	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	30_IN-23321@-10
30_IN-23322	888,328.9	524,734.2	Storage	NO	-1.5	13.7	15.2	3.5	2.0	FUNCTIONAL	12.57
30_IN-23323	888,341.8	524,426.9	Storage	NO	-2.0	14.5	16.4	4.0	2.0	FUNCTIONAL	12.57
30_IN-23325	888,307.9	525,294.2	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	30_IN-23325@-10
30_IN-23326	888,322.0	524,937.9	Storage	NO	-2.6	13.7	16.3	4.6	2.0	FUNCTIONAL	12.57
30_IN-23328	888,939.6	524,235.6	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	30_IN-23328@-10
30_IN-23330	889,443.5	525,543.9	Storage	NO	-0.7	15.8	16.5	2.7	2.0	FUNCTIONAL	12.57
30_IN-23331	889,439.6	525,637.1	Storage	NO	-2.6	15.6	18.2	4.6	2.0	FUNCTIONAL	12.57
30_IN-25761	890,021.3	525,661.2	Storage	NO	-4.1	15.1	19.3	6.1	2.0	FUNCTIONAL	12.57
30_IN-25764	890,069.4	525,460.4	Storage	NO	-0.7	15.2	15.9	2.7	2.0	FUNCTIONAL	12.57
30_IN-25765	890,083.6	525,023.3	Storage	NO	0.7	17.4	16.7	1.3	2.0	FUNCTIONAL	12.57
30_IN-25766	889,774.1	525,533.9	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	30_IN-25766@-10
30_IN-25767	889,788.1	525,146.6	Storage	NO	-1.6	14.6	16.2	3.6	2.0	FUNCTIONAL	12.57
30_IN-25768	889,790.5	525,055.3	Storage	NO	-1.3	14.5	15.8	3.3	2.0	FUNCTIONAL	12.57
30_IN-25771	888,548.5	522,289.6	Storage	NO	2.5	17.4	15.0	0.0	2.5	FUNCTIONAL	12.57
30_IN-25781	886,114.0	523,828.2	Storage	NO	-0.8	15.4	16.1	2.8	2.0	FUNCTIONAL	12.57
30_IN-25785	887,563.1	521,596.5	Storage	NO	0.6	15.7	15.1	1.4	2.0	FUNCTIONAL	12.57
30_IN-25787	887,244.0	521,587.7	Storage	NO	-1.0	17.3	18.3	3.0	2.0	FUNCTIONAL	12.57
30_IN-25788	887,474.2	521,592.3	Storage	NO	-0.4	16.1	16.5	2.4	2.0	FUNCTIONAL	12.57
30_IN-25790	887,144.2	521,585.9	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	30_IN-25790@-10
30_IN-25799	887,884.5	521,077.6	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	30_IN-25799@-10
30_IN-25801	887,882.6	521,314.7	Storage	NO	1.0	17.1	16.1	1.0	2.0	FUNCTIONAL	12.57
30_IN-25804	889,895.3	521,943.6	Storage	NO	4.5	20.6	16.1	0.0	4.5	FUNCTIONAL	12.57
30_IN-25811	888,718.5	521,556.8	Storage	NO	1.0	17.5	16.5	1.0	2.0	FUNCTIONAL	12.57
30_IN-25812	888,852.1	521,589.1	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	30_IN-25812@-10
30_IN-25822	889,512.7	521,875.6	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	30_IN-25822@-10
30_IN-25824	889,619.7	522,455.5	Storage	NO	1.1	16.4	15.3	0.9	2.0	FUNCTIONAL	12.57
30_IN-25825	889,374.4	522,473.6	Storage	NO	1.0	17.2	16.2	1.0	2.0	FUNCTIONAL	12.57
30_IN-25826	888,978.4	522,463.9	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	30_IN-25826@-10
30_IN-25831	885,215.5	521,937.9	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	30_IN-25831@-10
30_IN-25845	885,264.8	520,759.4	Storage	NO	-2.6	16.0	18.5	4.6	2.0	FUNCTIONAL	12.57
30_IN-25846	885,274.3	520,518.0	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	30_IN-25846@-10
30_IN-25847	887,183.1	521,367.5	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	30_IN-25847@-10
30_IN-25857	889,739.1	520,645.2	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	30_IN-25857@-10
30_IN-25858	886,122.7	523,604.1	Storage	NO	0.6	15.9	15.4	1.4	2.0	FUNCTIONAL	12.57
30_IN-25861	887,124.9	523,618.0	Storage	NO	-2.9	17.1	20.0	4.9	2.0	FUNCTIONAL	12.57
30_IN-25863	887,127.3	523,526.1	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	30_IN-25863@-10
30_IN-25864	887,074.5	523,557.4	Storage	NO	0.3	16.9	16.6	1.7	2.0	FUNCTIONAL	12.57
30_IN-25865	887,135.7	523,283.8	Storage	NO	-2.8	17.1	19.9	4.8	2.0	FUNCTIONAL	12.57
30_IN-25867	887,146.3	523,082.5	Storage	NO	-2.8	17.5	20.3	4.8	2.0	FUNCTIONAL	12.57
30_IN-25869	886,821.1	523,553.3	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	30_IN-25869@-10
30_IN-25871	887,808.0	523,066.1	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	30_IN-25871@-10
30_IN-25872	887,788.7	523,471.8	Storage	NO	-3.5	15.2	18.7	5.5	2.0	FUNCTIONAL	12.57
30_IN-25876	887,796.7	524,861.8	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	30_IN-25876@-10
30_IN-25877	888,899.6	525,242.2	Storage	NO	-3.3	13.1	16.4	5.3	2.0	FUNCTIONAL	12.57
30_IN-25878	888,906.1	525,052.5	Storage	NO	-3.1	13.4	16.5	5.1	2.0	FUNCTIONAL	12.57
30_IN-25879	889,845.0	523,403.7	Storage	NO	1.7	18.2	16.5	0.3	2.0	FUNCTIONAL	12.57
30_IN-25881	888,949.0	523,956.1	Storage	NO	0.5	16.6	16.1	1.6	2.0	FUNCTIONAL	12.57
30_IN-25883	888,942.8	524,084.2	Storage	NO	-0.6	15.7	16.3	2.6	2.0	FUNCTIONAL	12.57
30_IN-25884	888,959.7	523,676.1	Storage	NO	0.4	18.4	18.1	1.6	2.0	FUNCTIONAL	12.57
30_IN-25886	889,239.8	524,030.7	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	30_IN-25886@-10
30_IN-25887	889,248.7	523,789.2	Storage	NO	-0.5	17.3	17.8	2.5	2.0	FUNCTIONAL	12.57
30_IN-25889	889,491.7	523,630.5	Storage	NO	-1.5	16.3	17.8	3.5	2.0	FUNCTIONAL	12.57
30_IN-25890	890,119.3	523,920.3	Storage	NO	0.8	17.8	17.0	1.2	2.0	FUNCTIONAL	12.57
30_IN-25891	889,539.1	523,845.0	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	30_IN-25891@-10
30_IN-25894	888,525.7	523,601.0	Storage	NO	-0.9	14.9	15.8	2.9	2.0	FUNCTIONAL	12.57
30_IN-25895	888,371.1	523,662.2	Storage	NO	0.2	15.4	15.2	1.8	2.0	FUNCTIONAL	12.57
30_IN-25896	888,054.3	524,204.4	Storage	NO	-10.0	15.0	25.0	12.0	2.0	TABULAR	30_IN-25896@-10
30_IN-25899	889,238.1	525,561.4	Storage	NO	-10.0	14.1	24.1	12.0	2.0	TABULAR	30_IN-25899@-10
30_IN-25900	889,197.3	525,204.5	Storage	NO	-10.0	14.3	24.3	12.0	2.0	TABULAR	30_IN-25900@-10
30_IN-25902	890,332.7	525,292.5	Storage	NO	-6.2	16.7	22.9	8.2	2.0	FUNCTIONAL	12.57
30_IN-25904	890,378.5	524,005.2	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	30_IN-25904@-10
30_IN-25905	890,410.8	523,107.1	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	30_IN-25905@-10
30_IN-25908	888,316.6	525,052.6	Storage	NO	-2.8	13.4	16.2	4.8	2.0	FUNCTIONAL	12.57
30_IN-25909	888,610.8	525,125.7	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	30_IN-25909@-10
30_IN-25910	889,522.7	524,374.1	Storage	NO	-2.9	14.4	17.3	4.9	2.0	FUNCTIONAL	12.57
30_IN-25912	888,627.8	524,669.9	Storage	NO	-1.0	14.6	15.6	3.0	2.0	FUNCTIONAL	12.57
30_IN-25913	888,916.6	524,806.5	Storage	NO	-3.7	13.3	17.1	5.7	2.0	FUNCTIONAL	12.57
30_IN-25917	886,878.9	524,688.2	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	30_IN-25917@-10
30_IN-25922	888,981.1	523,111.4	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	30_IN-25922@-10
30_IN-25923	888,967.5	523,464.9	Storage	NO	1.8	19.5	17.7	0.2	2.0	FUNCTIONAL	12.57
30_IN-25924	888,938.2	523,462.8	Storage	NO	1.6	19.4	17.9	0.4	2.0	FUNCTIONAL	12.57
30_IN-25925	888,970.3	523,381.8	Storage	NO	0.8	18.6	17.8	1.2	2.0	FUNCTIONAL	12.57
30_IN-25926	888,941.4	523,381.8	Storage	NO	1.8	18.6	16.8	0.2	2.0	FUNCTIONAL	12.57
30_IN-25931	889,853.1	523,205.4	Storage	NO	1.7	17.9	16.3	0.3	2.0	FUNCTIONAL	12.57
30_IN-25940	886,326.0	520,261.4	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	30_IN-25940@-10
30_IN-25948	886,852.5	520,224.5	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	30_IN-25948@-10
30_IN-25952	888,692.5	520,290.4	Storage	NO	1.6	19.1	17.6	0.5	2.0	FUNCTIONAL	12.57
30_IN-25955	888,788.2	520,389.6	Storage	NO	-10.0	18.2	28.2	12.0	2.0	TABULAR	30_IN-25955@-10
30_IN-26992	885,297.7	519,919.0	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	30_IN-26992@-10
30_IN-28352	885,223.7	521,739.3	Storage	NO	-0.5	16.7	17.1	2.5	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
30_IN-28387	885,192.2	521,160.0	Storage	NO	-1.1	16.7	17.7	3.1	2.0	FUNCTIONAL	12.57
30_IN-28592	890,463.4	520,901.0	Storage	NO	2.0	19.7	17.7	0.0	2.0	FUNCTIONAL	12.57
30_IN-28624	885,902.9	520,116.8	Storage	NO	1.5	17.5	16.1	0.6	2.0	FUNCTIONAL	12.57
30_IN-28708	885,233.9	521,482.6	Storage	NO	-1.7	17.4	19.1	3.7	2.0	FUNCTIONAL	12.57
30_MH-00138	887,397.7	524,837.8	Storage	NO	-5.9	13.5	19.4	7.9	2.0	FUNCTIONAL	12.57
30_MH-00139	887,713.1	524,860.3	Storage	NO	-5.8	13.8	19.6	7.8	2.0	FUNCTIONAL	12.57
30_MH-00143	888,796.0	520,577.9	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	30_MH-00143@-10
30_MH-00144	888,781.2	520,577.4	Storage	NO	2.8	17.9	15.1	0.0	2.8	FUNCTIONAL	12.57
30_MH-00145	889,875.6	522,486.9	Storage	NO	1.6	16.6	15.0	0.4	2.0	FUNCTIONAL	12.57
30_MH-00148	888,763.3	520,951.5	Storage	NO	2.5	19.0	16.5	0.0	2.5	FUNCTIONAL	12.57
30_MH-00149	888,766.9	520,844.4	Storage	NO	2.8	19.3	16.5	0.0	2.8	FUNCTIONAL	12.57
30_MH-00150	888,760.1	521,039.7	Storage	NO	2.0	18.2	16.2	0.0	2.0	FUNCTIONAL	12.57
30_MH-00152	889,888.8	522,177.8	Storage	NO	2.6	21.2	18.5	0.0	2.6	FUNCTIONAL	12.57
30_MH-00153	889,921.9	522,182.9	Storage	NO	2.8	21.5	18.7	0.0	2.8	FUNCTIONAL	12.57
30_MH-00155	889,901.9	521,892.3	Storage	NO	3.7	21.1	17.4	0.0	3.7	FUNCTIONAL	12.57
30_MH-00158	889,912.7	521,603.3	Storage	NO	3.5	20.9	17.4	0.0	3.5	FUNCTIONAL	12.57
30_MH-00159	889,906.5	521,762.6	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	30_MH-00159@-10
30_MH-00160	889,931.8	521,342.1	Storage	NO	4.5	21.2	16.7	0.0	4.5	FUNCTIONAL	12.57
30_MH-00162	889,962.8	521,347.2	Storage	NO	4.6	20.9	16.3	0.0	4.6	FUNCTIONAL	12.57
30_MH-00163	889,921.8	521,395.6	Storage	NO	4.2	20.7	16.5	0.0	4.2	FUNCTIONAL	12.57
30_MH-00172	889,392.9	520,879.1	Storage	NO	2.2	18.7	16.5	0.0	2.2	FUNCTIONAL	12.57
30_MH-00173	889,422.7	520,569.2	Storage	NO	0.8	19.4	18.6	1.2	2.0	FUNCTIONAL	12.57
30_MH-00209	889,415.3	520,790.9	Storage	NO	3.8	18.8	15.0	0.0	3.8	FUNCTIONAL	12.57
30_MH-00210	889,425.1	520,479.7	Storage	NO	0.8	19.6	18.8	1.2	2.0	FUNCTIONAL	12.57
30_MH-00211	890,321.9	525,557.6	Storage	NO	-10.0	14.0	24.0	12.0	2.0	TABULAR	30_MH-00211@-10
30_MH-00215	888,991.2	522,970.2	Storage	NO	0.3	17.3	17.0	1.7	2.0	FUNCTIONAL	12.57
30_MH-00216	888,415.7	522,955.7	Storage	NO	-0.1	18.5	18.6	2.1	2.0	FUNCTIONAL	12.57
30_MH-00217	888,650.6	522,963.4	Storage	NO	0.1	18.4	18.3	1.9	2.0	FUNCTIONAL	12.57
30_MH-00218	889,241.3	522,975.4	Storage	NO	0.5	17.9	17.4	1.5	2.0	FUNCTIONAL	12.57
30_MH-00219	889,608.0	522,986.0	Storage	NO	0.7	17.3	16.6	1.3	2.0	FUNCTIONAL	12.57
30_MH-00220	889,830.3	522,989.3	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	30_MH-00220@-10
30_MH-00221	890,195.9	523,000.3	Storage	NO	0.1	16.8	16.7	2.0	2.0	FUNCTIONAL	12.57
30_MH-00222	890,343.1	524,986.8	Storage	NO	-6.2	16.3	22.4	8.2	2.0	FUNCTIONAL	12.57
30_MH-01442	887,439.2	524,242.0	Storage	NO	-3.2	14.2	17.4	5.2	2.0	FUNCTIONAL	12.57
30_MH-01445	887,739.1	524,211.4	Storage	NO	-3.0	13.9	16.9	5.0	2.0	FUNCTIONAL	12.57
30_MH-01446	885,765.9	524,223.6	Storage	NO	-4.8	14.1	18.8	6.8	2.0	FUNCTIONAL	12.57
30_MH-01448	885,772.3	524,057.3	Storage	NO	-4.4	13.9	18.3	6.4	2.0	FUNCTIONAL	12.57
30_MH-01449	885,730.7	524,115.4	Storage	NO	-3.4	14.0	17.4	5.4	2.0	FUNCTIONAL	12.57
30_MH-01450	885,799.8	523,553.4	Storage	NO	-1.4	14.4	15.7	3.4	2.0	FUNCTIONAL	12.57
30_MH-01451	885,799.5	523,526.4	Storage	NO	-1.3	14.5	15.9	3.3	2.0	FUNCTIONAL	12.57
30_MH-01452	886,128.4	523,534.5	Storage	NO	-0.4	15.9	16.3	2.4	2.0	FUNCTIONAL	12.57
30_MH-01453	887,772.6	522,939.7	Storage	NO	-0.7	14.7	15.4	2.7	2.0	FUNCTIONAL	12.57
30_MH-01454	887,651.2	522,936.2	Storage	NO	-2.7	15.1	17.8	4.7	2.0	FUNCTIONAL	12.57
30_MH-01455	886,835.3	522,916.6	Storage	NO	0.4	17.3	16.9	1.6	2.0	FUNCTIONAL	12.57
30_MH-01456	887,425.4	522,931.3	Storage	NO	-2.8	16.3	19.1	4.8	2.0	FUNCTIONAL	12.57
30_MH-01457	886,122.7	522,893.3	Storage	NO	1.6	16.6	15.0	0.4	2.0	FUNCTIONAL	12.57
30_MH-01458	887,137.1	522,924.1	Storage	NO	-2.9	17.4	20.3	4.9	2.0	FUNCTIONAL	12.57
30_MH-01460	886,347.3	522,904.9	Storage	NO	1.6	16.3	14.8	0.5	2.0	FUNCTIONAL	12.57
30_MH-01461	886,517.4	522,909.4	Storage	NO	1.5	16.6	15.1	0.5	2.0	FUNCTIONAL	12.57
30_MH-01462	886,113.5	522,899.3	Storage	NO	1.7	16.9	15.3	0.4	2.0	FUNCTIONAL	12.57
30_MH-01464	885,813.0	522,891.0	Storage	NO	1.3	17.3	16.0	0.7	2.0	FUNCTIONAL	12.57
30_MH-01465	885,513.3	522,885.3	Storage	NO	1.7	16.6	14.9	0.3	2.0	FUNCTIONAL	12.57
30_MH-01466	885,177.1	522,874.0	Storage	NO	-1.5	17.8	19.2	3.5	2.0	FUNCTIONAL	12.57
30_MH-01597	890,431.1	522,506.2	Storage	NO	1.3	17.5	16.2	0.7	2.0	FUNCTIONAL	12.57
30_MH-01598	889,483.5	522,475.0	Storage	NO	1.0	16.9	15.8	1.0	2.0	FUNCTIONAL	12.57
30_MH-01599	889,265.2	522,471.3	Storage	NO	1.0	17.3	16.4	1.1	2.0	FUNCTIONAL	12.57
30_MH-01600	888,689.9	522,457.7	Storage	NO	0.3	17.5	17.2	1.7	2.0	FUNCTIONAL	12.57
30_MH-01601	888,761.4	522,459.3	Storage	NO	0.9	17.2	16.4	1.2	2.0	FUNCTIONAL	12.57
30_MH-01603	888,710.5	522,301.0	Storage	NO	0.7	17.9	17.3	1.3	2.0	FUNCTIONAL	12.57
30_MH-01604	887,838.6	522,267.8	Storage	NO	-0.6	16.9	17.5	2.6	2.0	FUNCTIONAL	12.57
30_MH-01605	888,135.8	522,280.0	Storage	NO	0.4	15.8	15.4	1.7	2.0	FUNCTIONAL	12.57
30_MH-01606	887,840.8	522,230.2	Storage	NO	0.2	16.6	16.4	1.8	2.0	FUNCTIONAL	12.57
30_MH-01607	887,840.8	522,224.6	Storage	NO	-1.4	16.7	18.1	3.4	2.0	FUNCTIONAL	12.57
30_MH-01608	888,718.7	522,135.0	Storage	NO	1.5	17.7	16.2	0.5	2.0	FUNCTIONAL	12.57
30_MH-01611	887,858.8	521,611.3	Storage	NO	-1.1	15.8	16.9	3.1	2.0	FUNCTIONAL	12.57
30_MH-01613	888,717.5	521,582.4	Storage	NO	0.9	17.5	16.6	1.1	2.0	FUNCTIONAL	12.57
30_MH-01614	888,727.8	521,326.2	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	30_MH-01614@-10
30_MH-01617	888,474.8	520,960.3	Storage	NO	2.4	18.4	16.0	0.0	2.4	FUNCTIONAL	12.57
30_MH-01618	888,189.5	520,949.3	Storage	NO	2.3	17.5	15.2	0.0	2.3	FUNCTIONAL	12.57
30_MH-01619	887,891.9	520,938.9	Storage	NO	-1.0	18.3	19.3	3.0	2.0	FUNCTIONAL	12.57
30_MH-01626	888,300.7	525,293.8	Storage	NO	-1.9	13.1	15.1	3.9	2.0	FUNCTIONAL	12.57
30_MH-01629	887,716.5	525,242.2	Storage	NO	-6.0	13.4	19.4	8.0	2.0	FUNCTIONAL	12.57
30_MH-01632	890,077.0	525,256.5	Storage	NO	0.2	17.5	17.3	1.8	2.0	FUNCTIONAL	12.57
30_MH-01636	887,704.3	525,083.5	Storage	NO	-3.1	13.6	16.7	5.1	2.0	FUNCTIONAL	12.57
30_MH-01640	888,323.3	524,909.0	Storage	NO	-2.6	14.2	16.8	4.6	2.0	FUNCTIONAL	12.57
30_MH-01642	890,082.1	524,971.5	Storage	NO	-0.2	17.8	18.0	2.2	2.0	FUNCTIONAL	12.57
30_MH-01644	889,501.1	524,957.0	Storage	NO	-2.7	13.5	16.2	4.7	2.0	FUNCTIONAL	12.57
30_MH-01647	889,455.4	524,924.0	Storage	NO	-1.1	13.5	14.6	3.1	2.0	FUNCTIONAL	12.57
30_MH-01648	888,619.0	524,922.7	Storage	NO	-1.8	13.7	15.4	3.8	2.0	FUNCTIONAL	12.57
30_MH-01649	889,208.8	524,913.2	Storage	NO	-1.4	14.8	16.1	3.4	2.0	FUNCTIONAL	12.57
30_MH-01650	888,912.5	524,905.6	Storage	NO	-3.8	13.9	17.7	5.8	2.0	FUNCTIONAL	12.57
30_MH-01651	890,085.3	524,908.3	Storage	NO	-0.5	17.0	17.5	2.5	2.0	FUNCTIONAL	12.57
30_MH-01652	888,323.4	524,886.9	Storage	NO	-6.6	12.7	19.3	8.6	2.0	FUNCTIONAL	12.57
30_MH-01655	888,002.2	524,903.2	Storage	NO	-1.8	15.4	17.2	3.8	2.0	FUNCTIONAL	12.57
30_MH-01657	887,733.6	524,886.1	Storage	NO	-2.5	13.9	16.4	4.5	2.0	FUNCTIONAL	12.57
30_MH-01659	889,207.8	524,856.2	Storage	NO	-1.4	14.5	15.8	3.4	2.0	FUNCTIONAL	12.57
30_MH-01664	887,720.4	524,702.1	Storage	NO	-2.4	13.6	15.9	4.4	2.0	FUNCTIONAL	12.57
30_MH-01669	890,370.0	524,345.1	Storage	NO	0.2	18.1	17.9	1.8	2.0	FUNCTIONAL	12.57
30_MH-01670	889,816.8	524,321.9	Storage	NO	-0.5	17.6	18.1	2.5	2.0	FUNCTIONAL	12.57
30_MH-01671	890,108.1	524,316.3	Storage	NO	1.0	17.9	16.9	1.0	2.0	FUNCTIONAL	12.57
30_MH-01672	889,805.4	524,306.3	Storage	NO	0.5	18.0	17.5	1.5	2.0	FUNCTIONAL	12.57
30_MH-01675	888,937.1	524,288.0	Storage	NO	-3.9	15.4	19.3	5.9	2.0	FUNCTIONAL	12.57
30_MH-01676	888,642.6	524,278.2	Storage	NO	-8.1	19.3	27.4	10.1	2.0	FUNCTIONAL	12.57
30_MH-01677	888,348.1	524,268.6	Storage	NO	-3.4	15.3	18.7	5.4	2.0	FUNCTIONAL	12.57
30_MH-01678	888,055.6	524,258.6	Storage	NO	-4.4	14.9	19.3	6.4	2.0	FUNCTIONAL	12.57
30_MH-01679	887,758.8	524,248.6	Storage	NO	-4.6	14.0	18.6	6.6	2.0	FUNCTIONAL	12.57
30_MH-01680	889,233.0	524,298.5	Storage	NO	-1.9	14.0	16.0	3.9	2.0	FUNCTIONAL	12.57
30_MH-01684	889,811.1	524,151.1	Storage	NO	1.8	17.7	15.9	0.3	2.0	FUNCTIONAL	12.57
30_MH-01686	888,066.4	523,913.8	Storage	NO	-0.7	16.0	16.6	2.7	2.0	FUNCTIONAL	12.57
30_MH-01687	887,769.6	523,920.3	Storage	NO	-3.9	14.5	18.4	5.9	2.0	FUNCTIONAL	12.57
30_MH-01688	888,359.0	523,931.4	Storage	NO	-1.8	18.8	20.6	3.8	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
30_MH-01692	890,389.1	523,688.4	Storage	NO	0.3	18.3	17.9	1.7	2.0	FUNCTIONAL	12.57
30_MH-01696	889,825.8	523,748.4	Storage	NO	0.5	18.4	17.9	1.5	2.0	FUNCTIONAL	12.57
30_MH-01700	888,962.9	523,615.4	Storage	NO	0.5	19.3	18.8	1.5	2.0	FUNCTIONAL	12.57
30_MH-01701	887,782.4	523,635.3	Storage	NO	-3.8	15.5	19.3	5.8	2.0	FUNCTIONAL	12.57
30_MH-01702	889,861.5	523,642.2	Storage	NO	1.0	18.5	17.5	1.0	2.0	FUNCTIONAL	12.57
30_MH-01703	889,545.3	523,632.3	Storage	NO	-2.9	17.0	19.9	4.9	2.0	FUNCTIONAL	12.57
30_MH-01705	890,141.2	523,651.5	Storage	NO	0.7	18.1	17.4	1.3	2.0	FUNCTIONAL	12.57
30_MH-01707	888,963.7	523,584.9	Storage	NO	1.2	18.8	17.6	0.8	2.0	FUNCTIONAL	12.57
30_MH-01708	889,212.6	523,622.6	Storage	NO	1.8	18.5	16.7	0.3	2.0	FUNCTIONAL	12.57
30_MH-01710	889,254.7	523,624.9	Storage	NO	1.1	18.4	17.3	0.9	2.0	FUNCTIONAL	12.57
30_MH-01711	888,373.8	523,597.9	Storage	NO	-0.8	15.5	16.3	2.8	2.0	FUNCTIONAL	12.57
30_MH-01712	888,329.2	523,595.0	Storage	NO	-0.5	15.4	15.9	2.5	2.0	FUNCTIONAL	12.57
30_MH-01713	888,076.5	523,588.9	Storage	NO	-4.1	15.8	19.9	6.1	2.0	FUNCTIONAL	12.57
30_MH-01715	887,784.9	523,580.8	Storage	NO	-3.7	16.5	20.2	5.7	2.0	FUNCTIONAL	12.57
30_MH-01716	889,837.4	523,606.1	Storage	NO	1.5	18.6	17.0	0.5	2.0	FUNCTIONAL	12.57
30_MH-01727	889,263.2	523,351.4	Storage	NO	1.2	16.9	15.7	0.9	2.0	FUNCTIONAL	12.57
30_MH-01733	888,117.2	522,948.9	Storage	NO	-0.2	15.8	16.0	2.2	2.0	FUNCTIONAL	12.57
30_MH-01734	887,892.5	522,942.6	Storage	NO	-0.4	14.7	15.1	2.4	2.0	FUNCTIONAL	12.57
30_MH-07261	885,820.9	522,802.6	Storage	NO	-1.5	17.0	18.5	3.5	2.0	FUNCTIONAL	12.57
30_MH-07388	886,560.3	520,391.9	Storage	NO	-1.4	17.9	19.3	3.4	2.0	FUNCTIONAL	12.57
30_MH-07390	885,907.9	520,875.2	Storage	NO	1.0	17.1	16.2	1.0	2.0	FUNCTIONAL	12.57
30_MH-07391	886,236.9	520,887.4	Storage	NO	0.2	15.2	15.0	1.8	2.0	FUNCTIONAL	12.57
30_MH-07393	886,539.8	520,897.3	Storage	NO	-1.9	16.5	18.3	3.9	2.0	FUNCTIONAL	12.57
30_MH-07394	885,881.3	521,544.5	Storage	NO	-2.3	17.3	19.6	4.3	2.0	FUNCTIONAL	12.57
30_MH-07395	885,880.0	521,579.2	Storage	NO	-1.2	17.3	18.4	3.2	2.0	FUNCTIONAL	12.57
30_MH-07396	887,505.1	521,594.4	Storage	NO	0.0	16.5	16.5	2.0	2.0	FUNCTIONAL	12.57
30_MH-07397	885,851.2	522,215.1	Storage	NO	-2.6	17.4	19.9	4.6	2.0	FUNCTIONAL	12.57
30_MH-07398	886,181.8	522,222.1	Storage	NO	-0.3	17.9	18.3	2.3	2.0	FUNCTIONAL	12.57
30_MH-07399	886,513.7	522,229.3	Storage	NO	-2.2	17.7	19.9	4.2	2.0	FUNCTIONAL	12.57
30_MH-07400	886,810.3	522,236.9	Storage	NO	-3.6	15.8	19.4	5.6	2.0	FUNCTIONAL	12.57
30_MH-07401	887,473.8	522,283.9	Storage	NO	-0.8	17.7	18.5	2.8	2.0	FUNCTIONAL	12.57
30_MH-07402	887,146.3	522,275.9	Storage	NO	-1.3	17.9	19.2	3.3	2.0	FUNCTIONAL	12.57
30_MH-07557	888,635.3	523,637.4	Storage	NO	-2.7	13.4	16.1	4.7	2.0	FUNCTIONAL	12.57
30_MH-07734	887,796.7	524,870.2	Storage	NO	-2.7	13.5	16.2	4.7	2.0	FUNCTIONAL	12.57
30_MH-07736	888,722.3	524,907.8	Storage	NO	-2.8	13.4	16.2	4.8	2.0	FUNCTIONAL	12.57
30_MH-07741	890,165.3	521,355.5	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	30_MH-07741@-10
30_MH-08445	885,906.2	520,911.8	Storage	NO	0.6	16.7	16.2	1.4	2.0	FUNCTIONAL	12.57
30_MH-08476	886,613.9	520,905.7	Storage	NO	-3.3	16.9	20.2	5.3	2.0	FUNCTIONAL	12.57
30_MH-08480	888,002.5	524,888.7	Storage	NO	-4.0	15.5	19.5	6.0	2.0	FUNCTIONAL	12.57
30_MH-08484	887,763.1	524,200.5	Storage	NO	-4.1	13.9	18.0	6.1	2.0	FUNCTIONAL	12.57
30_MH-08494	888,295.6	525,493.7	Storage	NO	-1.4	12.8	14.2	3.4	2.0	FUNCTIONAL	12.57
30_MH-08497	887,706.0	525,043.3	Storage	NO	-2.9	13.8	16.6	4.9	2.0	FUNCTIONAL	12.57
30_MH-08499	887,788.0	524,880.9	Storage	NO	-3.7	13.6	17.3	5.7	2.0	FUNCTIONAL	12.57
30_MH-08502	887,729.5	524,467.7	Storage	NO	-2.4	13.3	15.7	4.4	2.0	FUNCTIONAL	12.57
30_MH-08504	887,733.9	524,245.8	Storage	NO	-2.2	14.0	16.2	4.2	2.0	FUNCTIONAL	12.57
30_MH-08520	885,907.5	520,897.2	Storage	NO	1.5	17.0	15.5	0.5	2.0	FUNCTIONAL	12.57
30_MH-08521	885,834.9	522,461.9	Storage	NO	-3.4	16.8	20.1	5.4	2.0	FUNCTIONAL	12.57
30_MH-08524	885,518.3	522,301.6	Storage	NO	1.0	16.9	15.9	1.0	2.0	FUNCTIONAL	12.57
30_MH-08526	885,823.0	522,751.4	Storage	NO	-1.9	17.1	19.0	3.9	2.0	FUNCTIONAL	12.57
30_MH-08527	887,067.8	522,275.2	Storage	NO	-1.6	17.1	18.7	3.6	2.0	FUNCTIONAL	12.57
30_MH-08535	887,146.9	522,246.9	Storage	NO	-1.2	17.8	19.0	3.2	2.0	FUNCTIONAL	12.57
30_MH-08536	887,130.0	522,774.8	Storage	NO	-1.8	17.3	19.1	3.8	2.0	FUNCTIONAL	12.57
30_MH-08542	886,092.2	524,178.7	Storage	NO	-7.5	15.3	22.8	9.5	2.0	FUNCTIONAL	12.57
30_MH-08544	887,705.8	524,859.7	Storage	NO	-7.9	13.9	21.8	9.9	2.0	FUNCTIONAL	12.57
30_MH-08551	887,737.0	524,861.2	Storage	NO	-5.7	13.8	19.5	7.7	2.0	FUNCTIONAL	12.57
30_MH-08554	887,719.5	525,132.2	Storage	NO	-7.2	13.5	20.7	9.2	2.0	FUNCTIONAL	12.57
30_MH-08561	887,741.0	524,698.6	Storage	NO	-4.5	13.3	17.8	6.5	2.0	FUNCTIONAL	12.57
30_MH-08562	887,749.8	524,494.7	Storage	NO	-1.9	13.2	15.1	3.9	2.0	FUNCTIONAL	12.57
30_MH-08563	887,420.7	524,240.5	Storage	NO	-2.8	14.3	17.1	4.8	2.0	FUNCTIONAL	12.57
30_MH-08564	885,781.0	523,766.4	Storage	NO	-3.0	14.2	17.2	5.0	2.0	FUNCTIONAL	12.57
30_MH-08598	887,477.8	522,254.0	Storage	NO	-0.2	17.8	17.9	2.2	2.0	FUNCTIONAL	12.57
30_MH-08599	887,572.8	522,252.9	Storage	NO	0.4	16.4	16.0	1.6	2.0	FUNCTIONAL	12.57
30_MH-08614	886,417.8	524,664.5	Storage	NO	-4.9	15.0	19.9	6.9	2.0	FUNCTIONAL	12.57
30_MH-08615	887,269.1	520,924.7	Storage	NO	0.5	17.6	17.1	1.5	2.0	FUNCTIONAL	12.57
30_MH-08616	887,268.7	520,934.9	Storage	NO	0.9	17.8	16.9	1.1	2.0	FUNCTIONAL	12.57
30_MH-08617	887,198.4	520,954.8	Storage	NO	-0.6	17.9	18.5	2.6	2.0	FUNCTIONAL	12.57
30_MH-08618	886,875.7	520,917.1	Storage	NO	-5.8	18.3	24.1	7.8	2.0	FUNCTIONAL	12.57
30_MH-08619	886,877.3	520,943.5	Storage	NO	-6.1	17.9	24.0	8.1	2.0	FUNCTIONAL	12.57
30_MH-08620	886,957.2	520,952.3	Storage	NO	-4.0	17.5	21.5	6.0	2.0	FUNCTIONAL	12.57
30_MH-08621	886,959.2	520,971.1	Storage	NO	-13.9	7.5	21.4	15.9	2.0	FUNCTIONAL	200.00
30_MH-08622	887,528.5	520,930.1	Storage	NO	0.9	17.5	16.6	1.1	2.0	FUNCTIONAL	12.57
30_MH-08623	887,545.2	520,930.4	Storage	NO	1.5	17.7	16.2	0.5	2.0	FUNCTIONAL	12.57
30_MH-08626	886,207.5	521,554.5	Storage	NO	1.3	18.0	16.7	0.8	2.0	FUNCTIONAL	12.57
30_MH-08711	886,510.4	521,562.5	Storage	NO	1.6	17.5	15.9	0.4	2.0	FUNCTIONAL	12.57
30_MH-08716	886,751.6	524,462.2	Storage	NO	-2.8	14.3	17.1	4.8	2.0	FUNCTIONAL	12.57
30_MH-08720	887,069.5	524,817.7	Storage	NO	-6.8	14.3	21.1	8.8	2.0	FUNCTIONAL	12.57
30_MH-08721	887,074.1	524,805.6	Storage	NO	-7.2	14.4	21.6	9.2	2.0	FUNCTIONAL	12.57
30_MH-08727	887,067.5	524,762.4	Storage	NO	-7.2	14.2	21.4	9.2	2.0	FUNCTIONAL	12.57
30_MH-08736	887,081.6	524,397.3	Storage	NO	-3.5	14.9	18.4	5.5	2.0	FUNCTIONAL	12.57
30_MH-08737	887,091.3	524,378.0	Storage	NO	-3.6	14.9	18.5	5.6	2.0	FUNCTIONAL	12.57
30_MH-08740	887,101.4	524,224.0	Storage	NO	-4.3	15.1	19.4	6.3	2.0	FUNCTIONAL	12.57
30_MH-08742	887,101.4	524,209.4	Storage	NO	-4.3	15.2	19.5	6.3	2.0	FUNCTIONAL	12.57
30_MH-08840	888,898.1	524,910.1	Storage	NO	-5.6	13.8	19.4	7.6	2.0	FUNCTIONAL	12.57
30_MH-08841	888,912.4	524,910.9	Storage	NO	-3.8	13.9	17.7	5.8	2.0	FUNCTIONAL	12.57
30_MH-08842	889,158.2	524,920.4	Storage	NO	-2.8	14.4	17.3	4.8	2.0	FUNCTIONAL	12.57
30_MH-08844	889,452.7	524,931.0	Storage	NO	-4.3	13.4	17.7	6.3	2.0	FUNCTIONAL	12.57
30_MH-09160	888,002.7	524,871.6	Storage	NO	-7.0	15.3	22.4	9.0	2.0	FUNCTIONAL	12.57
30_MH-09162	887,800.9	524,862.8	Storage	NO	-4.2	13.4	17.6	6.2	2.0	FUNCTIONAL	12.57
30_MH-09163	888,308.7	524,888.4	Storage	NO	-8.2	14.3	22.4	10.2	2.0	FUNCTIONAL	12.57
30_MH-09165	889,234.4	524,923.2	Storage	NO	-4.3	14.3	18.6	6.3	2.0	FUNCTIONAL	12.57
30_MH-09169	887,838.2	522,293.8	Storage	NO	-0.5	16.9	17.4	2.5	2.0	FUNCTIONAL	12.57
30_MH-09170	887,799.7	522,292.1	Storage	NO	-1.0	16.9	17.8	3.0	2.0	FUNCTIONAL	12.57
30_MH-09171	887,887.6	522,269.1	Storage	NO	-0.4	15.8	16.2	2.4	2.0	FUNCTIONAL	12.57
30_MH-09172	887,948.1	522,281.9	Storage	NO	-1.7	15.8	17.5	3.7	2.0	FUNCTIONAL	12.57
30_MH-09173	888,062.5	522,284.9	Storage	NO	-1.7	15.6	17.3	3.7	2.0	FUNCTIONAL	12.57
30_MH-09174	888,121.3	522,287.0	Storage	NO	-2.5	15.9	18.4	4.5	2.0	FUNCTIONAL	12.57
30_MH-09175	888,177.3	522,287.9	Storage	NO	-2.5	15.6	18.1	4.5	2.0	FUNCTIONAL	12.57
30_MH-09176	888,404.3	522,295.2	Storage	NO	0.2	17.0	16.9	1.8	2.0	FUNCTIONAL	12.57
30_MH-09177	888,548.3	522,298.8	Storage	NO	0.0	17.6	17.7	2.0	2.0	FUNCTIONAL	12.57
30_MH-09179	887,747.3	524,024.7	Storage	NO	-2.5	14.5	16.9	4.5	2.0	FUNCTIONAL	12.57
30_MH-09180	889,524.4	524,306.5	Storage	NO	-3.0	14.4	17.3	5.0	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
30_MH-10268	889,811.6	524,965.7	Storage	NO	-6.5	14.5	21.0	8.5	2.0	FUNCTIONAL	12.57
30_MH-10269	888,710.4	522,309.5	Storage	NO	0.7	18.0	17.4	1.4	2.0	FUNCTIONAL	12.57
30_MH-10270	887,776.3	522,291.3	Storage	NO	-0.4	16.6	17.0	2.4	2.0	FUNCTIONAL	12.57
30_MH-10274	887,175.4	521,585.1	Storage	NO	-1.1	18.0	19.1	3.1	2.0	FUNCTIONAL	12.57
30_MH-10283	889,909.3	521,638.5	Storage	NO	3.4	20.7	17.3	0.0	3.4	FUNCTIONAL	12.57
30_MH-10284	889,422.1	520,672.1	Storage	NO	3.0	19.2	16.2	0.0	3.0	FUNCTIONAL	12.57
30_MH-10285	888,759.1	521,115.7	Storage	NO	1.6	18.1	16.5	0.4	2.0	FUNCTIONAL	12.57
30_MH-10286	888,751.9	521,325.6	Storage	NO	1.7	17.6	16.0	0.4	2.0	FUNCTIONAL	12.57
30_MH-10288	888,748.3	521,584.2	Storage	NO	1.0	17.7	16.7	1.0	2.0	FUNCTIONAL	12.57
30_MH-10289	888,704.1	521,849.8	Storage	NO	1.5	16.9	15.5	0.5	2.0	FUNCTIONAL	12.57
30_MH-10293	889,287.3	521,866.0	Storage	NO	0.8	17.9	17.1	1.2	2.0	FUNCTIONAL	12.57
30_MH-10294	887,818.7	522,842.0	Storage	NO	-0.1	14.1	14.2	2.1	2.0	FUNCTIONAL	12.57
30_MH-10297	890,443.2	522,195.3	Storage	NO	1.3	20.6	19.3	0.7	2.0	FUNCTIONAL	12.57
30_MH-10298	887,126.3	523,556.9	Storage	NO	-3.4	17.0	20.4	5.4	2.0	FUNCTIONAL	12.57
30_MH-10299	887,136.4	523,034.4	Storage	NO	-2.8	17.3	20.1	4.8	2.0	FUNCTIONAL	12.57
30_MH-10300	887,784.1	523,071.0	Storage	NO	-2.0	15.1	17.1	4.0	2.0	FUNCTIONAL	12.57
30_MH-10301	887,777.5	523,243.3	Storage	NO	-2.1	15.7	17.9	4.1	2.0	FUNCTIONAL	12.57
30_MH-10302	887,767.9	523,471.7	Storage	NO	-1.6	14.9	16.4	3.6	2.0	FUNCTIONAL	12.57
30_MH-10303	887,765.3	523,580.0	Storage	NO	-1.6	16.8	18.4	3.6	2.0	FUNCTIONAL	12.57
30_MH-10304	887,753.5	523,840.6	Storage	NO	-1.6	14.3	16.0	3.6	2.0	FUNCTIONAL	12.57
30_MH-10305	887,762.5	523,634.7	Storage	NO	-1.9	15.7	17.5	3.9	2.0	FUNCTIONAL	12.57
30_MH-10306	889,819.5	523,939.8	Storage	NO	1.8	18.7	16.9	0.2	2.0	FUNCTIONAL	12.57
30_MH-10307	889,833.9	523,640.8	Storage	NO	-0.4	18.9	19.3	2.4	2.0	FUNCTIONAL	12.57
30_MH-10308	888,637.6	523,606.1	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	30_MH-10308@-10
30_MH-10309	890,388.9	523,657.3	Storage	NO	0.5	18.5	18.0	1.6	2.0	FUNCTIONAL	12.57
30_MH-10313	887,211.9	520,287.0	Storage	NO	2.4	18.6	16.2	0.0	2.4	FUNCTIONAL	12.57
30_MH-10314	889,440.5	520,370.9	Storage	NO	2.5	19.8	17.3	0.0	2.5	FUNCTIONAL	12.57
30_MH-10315	888,799.7	520,345.1	Storage	NO	1.9	19.4	17.5	0.2	2.0	FUNCTIONAL	12.57
30_MH-10316	887,922.8	520,268.7	Storage	NO	1.1	18.8	17.8	0.9	2.0	FUNCTIONAL	12.57
30_MH-10317	886,615.2	520,232.5	Storage	NO	0.8	17.9	17.0	1.2	2.0	FUNCTIONAL	12.57
30_MH-10318	886,331.0	520,219.7	Storage	NO	1.2	16.4	15.2	0.8	2.0	FUNCTIONAL	12.57
30_MH-10319	886,146.5	520,214.5	Storage	NO	1.3	17.3	16.1	0.8	2.0	FUNCTIONAL	12.57
30_MH-10320	885,911.5	520,210.9	Storage	NO	1.0	18.2	17.2	1.0	2.0	FUNCTIONAL	12.57
30_MH-10321	885,796.4	520,205.3	Storage	NO	1.0	18.1	17.1	1.0	2.0	FUNCTIONAL	12.57
30_MH-10322	885,619.0	520,199.4	Storage	NO	1.0	18.6	17.6	1.0	2.0	FUNCTIONAL	12.57
30_MH-10323	885,583.5	520,194.9	Storage	NO	1.1	18.6	17.5	0.9	2.0	FUNCTIONAL	12.57
30_MH-10324	885,436.3	520,189.9	Storage	NO	1.2	18.2	17.0	0.8	2.0	FUNCTIONAL	12.57
30_MH-10325	887,737.9	520,271.8	Storage	NO	0.9	18.4	17.5	1.1	2.0	FUNCTIONAL	12.57
30_MH-10326	887,506.7	520,265.7	Storage	NO	1.0	19.0	18.1	1.1	2.0	FUNCTIONAL	12.57
30_MH-10327	887,208.9	520,255.3	Storage	NO	1.0	18.7	17.7	1.0	2.0	FUNCTIONAL	12.57
30_MH-10328	886,854.6	520,241.1	Storage	NO	1.3	17.8	16.5	0.7	2.0	FUNCTIONAL	12.57
30_MH-10329	889,442.2	520,328.4	Storage	NO	1.1	19.6	18.6	0.9	2.0	FUNCTIONAL	12.57
30_MH-10330	889,219.1	520,321.0	Storage	NO	1.0	19.7	18.7	1.0	2.0	FUNCTIONAL	12.57
30_MH-10331	889,100.6	520,315.3	Storage	NO	1.2	19.3	18.1	0.8	2.0	FUNCTIONAL	12.57
30_MH-10332	889,002.5	520,310.9	Storage	NO	1.4	19.7	18.3	0.6	2.0	FUNCTIONAL	12.57
30_MH-10333	888,693.1	520,299.3	Storage	NO	0.8	19.2	18.4	1.2	2.0	FUNCTIONAL	12.57
30_MH-10334	888,799.0	520,303.3	Storage	NO	1.4	19.5	18.1	0.6	2.0	FUNCTIONAL	12.57
30_MH-10335	888,460.5	520,290.6	Storage	NO	0.9	19.6	18.7	1.2	2.0	FUNCTIONAL	12.57
30_MH-10336	890,418.8	520,367.0	Storage	NO	0.6	20.3	19.7	1.4	2.0	FUNCTIONAL	12.57
30_MH-10337	890,158.4	520,356.8	Storage	NO	1.2	19.3	18.1	0.8	2.0	FUNCTIONAL	12.57
30_MH-10338	889,869.4	520,345.2	Storage	NO	1.2	19.1	17.9	0.8	2.0	FUNCTIONAL	12.57
30_MH-10339	889,771.6	520,341.1	Storage	NO	1.3	18.9	17.7	0.8	2.0	FUNCTIONAL	12.57
30_MH-10340	889,632.4	520,335.2	Storage	NO	1.0	19.1	18.1	1.0	2.0	FUNCTIONAL	12.57
30_MH-10341	888,238.4	520,279.9	Storage	NO	0.9	18.6	17.7	1.1	2.0	FUNCTIONAL	12.57
30_MH-10342	888,100.8	520,276.5	Storage	NO	1.0	18.5	17.5	1.0	2.0	FUNCTIONAL	12.57
30_MH-10343	885,291.1	520,184.8	Storage	NO	-0.6	19.0	19.6	2.6	2.0	FUNCTIONAL	12.57
30_MH-10345	886,565.0	520,232.1	Storage	NO	1.0	18.1	17.1	1.0	2.0	FUNCTIONAL	12.57
30_MH-10347	885,932.8	520,241.7	Storage	NO	1.0	18.1	17.2	1.0	2.0	FUNCTIONAL	12.57
30_MH-10348	885,605.8	520,230.3	Storage	NO	1.1	18.4	17.3	0.9	2.0	FUNCTIONAL	12.57
30_MH-10885	888,616.8	524,900.1	Storage	NO	-6.8	13.9	20.7	8.8	2.0	FUNCTIONAL	12.57
30_MH-10890	887,725.5	525,021.5	Storage	NO	-7.0	13.8	20.8	9.0	2.0	FUNCTIONAL	12.57
30_MH-10898	890,192.5	523,000.1	Storage	NO	-0.6	16.7	17.3	2.6	2.0	FUNCTIONAL	12.57
30_MH-11665	885,231.9	521,564.4	Storage	NO	-1.4	17.1	18.5	3.4	2.0	FUNCTIONAL	12.57
30_MH-11784	890,129.7	523,704.2	Storage	NO	0.8	18.2	17.4	1.2	2.0	FUNCTIONAL	12.57
30_MH-11820	885,230.4	520,758.2	Storage	NO	-2.0	16.4	18.4	4.0	2.0	FUNCTIONAL	12.57
30_MH-11831	885,224.4	520,900.0	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	30_MH-11831@-10
30_MJ-99418	890,200.1	526,097.9	Storage	NO	-10.0	14.3	24.3	12.0	2.0	TABULAR	30_MJ-99418@-10
30_MJ-99995	890,238.8	526,632.0	Junction	NO	-16.2	10.4	26.5	18.2	2.0		
30_MJ-99996	888,757.4	526,059.7	Storage	NO	-16.0	19.4	35.4	18.0	2.0	TABULAR	30_MJ-99996@-16
30_NJ-212596	886,948.4	523,556.5	Storage	NO	0.2	16.7	16.5	1.8	2.0	FUNCTIONAL	12.57
30_NJ-212597	886,960.1	523,556.1	Storage	NO	1.5	16.7	15.2	0.5	2.0	FUNCTIONAL	12.57
30_NJ-212598	887,034.1	523,556.9	Storage	NO	0.3	16.8	16.4	1.7	2.0	FUNCTIONAL	12.57
30_NJ-212600	887,267.3	520,256.6	Storage	NO	1.0	19.1	18.1	1.0	2.0	FUNCTIONAL	12.57
30_NJ-212607	886,437.9	524,159.9	Storage	NO	-3.9	14.9	18.8	5.9	2.0	FUNCTIONAL	12.57
30_NJ-212608	886,423.3	524,475.3	Storage	NO	-4.1	14.9	19.0	6.1	2.0	FUNCTIONAL	12.57
30_NJ-212609	886,523.8	522,265.5	Storage	NO	-3.0	17.5	20.5	5.0	2.0	FUNCTIONAL	12.57
30_NJ-212611	886,576.6	520,944.8	Storage	NO	-1.0	17.1	18.1	3.0	2.0	FUNCTIONAL	12.57
30_NJ-212612	886,541.2	521,808.6	Storage	NO	-2.5	17.6	20.1	4.5	2.0	FUNCTIONAL	12.57
30_NJ-276171	888,297.6	525,794.1	Junction	NO	-19.5	10.4	29.9	21.5	2.0		
30_NJ-276172	888,347.5	525,821.3	Junction	NO	-19.5	10.4	29.9	21.5	2.0		
30_NJ-276173	887,850.6	525,514.2	Junction	NO	-13.2	23.9	37.0	15.2	2.0		
30_NJ-276174	887,976.4	525,603.2	Junction	NO	-16.2	10.4	26.6	18.2	2.0		
30_SP-00027	886,880.8	522,324.8	Storage	NO	-2.0	16.4	18.4	4.0	2.0	FUNCTIONAL	100.00
30_SP-00028	886,021.3	524,223.9	Storage	NO	1.6	15.4	13.8	0.4	2.0	FUNCTIONAL	100.00
30_SP-00029	887,346.5	524,893.1	Storage	NO	-6.2	19.5	25.7	8.2	2.0	FUNCTIONAL	100.00
30_SP-00031	886,929.5	521,000.7	Storage	NO	-0.5	18.0	18.5	2.5	2.0	FUNCTIONAL	100.00
30_SP-00271	885,993.7	524,208.9	Storage	NO	-13.9	16.2	30.0	15.9	2.0	FUNCTIONAL	576.00
30_SP-00272	887,304.9	524,870.3	Storage	NO	-14.0	8.0	22.0	16.0	2.0	FUNCTIONAL	576.00
31_FG-0474	891,426.8	522,761.4	Storage	NO	0.5	18.7	18.2	1.5	2.0	FUNCTIONAL	12.57
31_FG-0475	891,386.8	522,720.0	Storage	NO	1.0	18.6	17.6	1.0	2.0	FUNCTIONAL	12.57
31_FG-0476	891,087.2	522,375.7	Storage	NO	2.7	17.3	14.6	0.0	2.7	FUNCTIONAL	12.57
31_FG-0489	893,074.3	524,838.4	Storage	NO	-2.6	14.9	17.5	4.6	2.0	FUNCTIONAL	12.57
31_FG-0490	893,074.6	524,851.2	Storage	NO	-2.6	14.8	17.4	4.6	2.0	FUNCTIONAL	12.57
31_FG-0503	895,102.9	525,373.6	Storage	NO	-3.6	14.3	17.9	5.6	2.0	FUNCTIONAL	12.57
31_FG-0504	895,114.9	525,374.2	Storage	NO	-3.6	14.9	18.4	5.6	2.0	FUNCTIONAL	12.57
31_FG-0505	895,231.3	525,381.2	Storage	NO	-3.6	14.6	18.2	5.6	2.0	FUNCTIONAL	12.57
31_FG-0506	895,241.2	525,381.5	Storage	NO	-3.6	14.8	18.4	5.6	2.0	FUNCTIONAL	12.57
31_FG-0507	895,474.8	525,392.7	Storage	NO	-3.6	14.8	18.3	5.6	2.0	FUNCTIONAL	12.57
31_FG-0508	895,485.2	525,393.2	Storage	NO	-3.6	14.8	18.3	5.6	2.0	FUNCTIONAL	12.57
31_FG-0509	893,113.0	524,399.4	Storage	NO	-1.8	16.3	18.1	3.8	2.0	FUNCTIONAL	12.57
31_FG-0510	893,113.6	524,388.5	Storage	NO	-1.8	16.4	18.2	3.8	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
31_FG-0517	894,308.6	525,006.3	Storage	NO	-3.5	13.4	16.9	5.5	2.0	FUNCTIONAL	12.57
31_FG-0518	894,298.5	525,005.5	Storage	NO	-3.5	13.4	17.0	5.5	2.0	FUNCTIONAL	12.57
31_FG-0521	894,028.2	524,991.1	Storage	NO	-2.0	15.0	17.0	4.0	2.0	FUNCTIONAL	12.57
31_FG-0522	894,020.6	524,990.7	Storage	NO	-2.0	15.0	17.0	4.0	2.0	FUNCTIONAL	12.57
31_FG-0523	893,775.8	524,790.1	Storage	NO	-1.8	15.4	17.2	3.8	2.0	FUNCTIONAL	12.57
31_FG-0524	893,776.7	524,779.3	Storage	NO	-1.8	15.0	16.8	3.8	2.0	FUNCTIONAL	12.57
31_FG-0658	894,998.2	525,369.2	Storage	NO	-3.6	13.8	17.3	5.6	2.0	FUNCTIONAL	12.57
31_FG-0659	895,012.1	525,369.8	Storage	NO	-3.6	13.9	17.5	5.6	2.0	FUNCTIONAL	12.57
31_IN-00272	895,221.9	521,097.7	Storage	NO	1.7	16.1	14.4	0.3	2.0	FUNCTIONAL	12.57
31_IN-00273	895,254.6	521,097.7	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	31_IN-00273@-10
31_IN-00287	893,148.3	524,944.2	Storage	NO	-2.8	14.0	16.8	4.8	2.0	FUNCTIONAL	12.57
31_IN-00298	892,120.0	522,078.5	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	31_IN-00298@-10
31_IN-00307	892,375.9	522,349.4	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	31_IN-00307@-10
31_IN-00318	892,108.6	524,776.0	Storage	NO	-1.5	14.4	15.9	3.5	2.0	FUNCTIONAL	12.57
31_IN-02994	894,861.5	525,582.6	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	31_IN-02994@-10
31_IN-02996	894,577.7	525,567.4	Storage	NO	-2.8	13.5	16.3	4.8	2.0	FUNCTIONAL	12.57
31_IN-02998	894,639.1	525,566.8	Storage	NO	-2.5	13.3	15.8	4.5	2.0	FUNCTIONAL	12.57
31_IN-02999	895,701.0	525,405.8	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	31_IN-02999@-10
31_IN-03000	895,590.4	525,399.7	Storage	NO	-0.5	14.3	14.8	2.5	2.0	FUNCTIONAL	12.57
31_IN-03002	894,645.2	525,368.2	Storage	NO	-2.5	13.7	16.2	4.5	2.0	FUNCTIONAL	12.57
31_IN-03007	894,967.7	525,368.4	Storage	NO	-3.6	13.4	17.0	5.6	2.0	FUNCTIONAL	12.57
31_IN-03010	894,628.5	525,332.2	Storage	NO	-2.3	13.8	16.0	4.3	2.0	FUNCTIONAL	12.57
31_IN-03011	894,342.6	525,303.5	Storage	NO	-5.0	13.6	18.6	7.0	2.0	FUNCTIONAL	12.57
31_IN-03016	894,585.2	525,310.4	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	31_IN-03016@-10
31_IN-03019	893,760.2	525,232.3	Storage	NO	-0.5	13.0	13.5	2.5	2.0	FUNCTIONAL	12.57
31_IN-03020	893,772.5	525,302.1	Storage	NO	-5.1	12.7	17.8	7.1	2.0	FUNCTIONAL	12.57
31_IN-03028	894,957.4	525,040.0	Storage	NO	-2.1	12.8	14.9	4.1	2.0	FUNCTIONAL	12.57
31_IN-03030	894,897.8	525,036.5	Storage	NO	-2.3	12.6	14.9	4.3	2.0	FUNCTIONAL	12.57
31_IN-03032	894,787.9	525,031.6	Storage	NO	-2.4	12.8	15.2	4.4	2.0	FUNCTIONAL	12.57
31_IN-03033	894,431.6	525,012.9	Storage	NO	-2.5	12.6	15.0	4.5	2.0	FUNCTIONAL	12.57
31_IN-03034	894,354.6	525,009.0	Storage	NO	-3.5	12.6	16.1	5.5	2.0	FUNCTIONAL	12.57
31_IN-03035	894,216.8	525,001.0	Storage	NO	-3.0	13.5	16.5	5.0	2.0	FUNCTIONAL	12.57
31_IN-03036	893,091.9	524,984.3	Storage	NO	-3.7	13.9	17.6	5.7	2.0	FUNCTIONAL	12.57
31_IN-03038	893,769.5	524,941.1	Storage	NO	-1.8	16.9	18.7	3.8	2.0	FUNCTIONAL	12.57
31_IN-03039	893,298.2	524,952.7	Storage	NO	-2.8	13.6	16.4	4.8	2.0	FUNCTIONAL	12.57
31_IN-03044	893,779.7	524,707.7	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	31_IN-03044@-10
31_IN-03048	894,601.1	524,532.6	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	31_IN-03048@-10
31_IN-03052	894,967.2	524,507.0	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	31_IN-03052@-10
31_IN-03056	895,162.3	524,548.1	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	31_IN-03056@-10
31_IN-03063	894,407.4	524,471.7	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	31_IN-03063@-10
31_IN-03174	893,676.9	522,783.7	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	31_IN-03174@-10
31_IN-03177	894,492.3	522,694.3	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	31_IN-03177@-10
31_IN-03185	893,437.1	522,302.8	Storage	NO	1.2	16.9	15.7	0.8	2.0	FUNCTIONAL	12.57
31_IN-03186	893,412.9	522,302.3	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	31_IN-03186@-10
31_IN-03195	893,902.6	521,588.5	Storage	NO	-10.0	17.2	27.2	12.0	2.0	TABULAR	31_IN-03195@-10
31_IN-03197	894,073.6	521,487.0	Storage	NO	2.2	17.7	15.5	0.0	2.2	FUNCTIONAL	12.57
31_IN-03200	894,077.4	521,383.2	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	31_IN-03200@-10
31_IN-03205	895,251.0	521,198.0	Storage	NO	1.6	16.4	14.8	0.4	2.0	FUNCTIONAL	12.57
31_IN-03212	895,229.5	520,926.9	Storage	NO	1.8	16.6	14.9	0.3	2.0	FUNCTIONAL	12.57
31_IN-03214	895,898.2	521,105.8	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	31_IN-03214@-10
31_IN-03217	894,157.5	521,084.1	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	31_IN-03217@-10
31_IN-03219	894,997.7	520,890.6	Storage	NO	0.1	16.7	16.6	1.9	2.0	FUNCTIONAL	12.57
31_IN-03220	894,896.9	520,886.8	Storage	NO	0.1	17.0	16.8	1.9	2.0	FUNCTIONAL	12.57
31_IN-03225	894,999.5	520,861.4	Storage	NO	0.1	16.6	16.5	1.9	2.0	FUNCTIONAL	12.57
31_IN-03227	895,233.5	520,826.5	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	31_IN-03227@-10
31_IN-03283	894,155.5	523,255.6	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	31_IN-03283@-10
31_IN-03289	894,472.5	523,167.4	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	31_IN-03289@-10
31_IN-03293	894,220.4	523,154.4	Storage	NO	0.5	18.5	18.0	1.5	2.0	FUNCTIONAL	12.57
31_IN-03303	894,840.5	523,082.3	Storage	NO	1.6	18.5	16.9	0.4	2.0	FUNCTIONAL	12.57
31_IN-03306	893,919.7	522,949.2	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	31_IN-03306@-10
31_IN-03309	895,157.9	522,920.3	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	31_IN-03309@-10
31_IN-03311	894,846.2	522,910.8	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	31_IN-03311@-10
31_IN-03329	890,471.8	522,922.7	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	31_IN-03329@-10
31_IN-03331	892,885.8	522,939.4	Storage	NO	2.1	16.9	14.8	0.0	2.1	FUNCTIONAL	12.57
31_IN-03334	892,892.7	522,801.5	Storage	NO	-10.0	16.1	26.1	12.0	2.0	TABULAR	31_IN-03334@-10
31_IN-03341	891,819.0	522,724.4	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	31_IN-03341@-10
31_IN-03351	891,825.7	522,608.1	Storage	NO	2.1	18.4	16.3	0.0	2.1	FUNCTIONAL	12.57
31_IN-03359	891,829.2	522,450.8	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	31_IN-03359@-10
31_IN-03373	892,195.7	521,800.4	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	31_IN-03373@-10
31_IN-03391	890,551.2	521,436.2	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	31_IN-03391@-10
31_IN-03405	891,759.0	520,976.7	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	31_IN-03405@-10
31_IN-03410	891,217.3	520,908.5	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	31_IN-03410@-10
31_IN-03414	892,419.6	520,777.4	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	31_IN-03414@-10
31_IN-03420	890,577.5	520,695.4	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	31_IN-03420@-10
31_IN-03426	891,847.3	525,682.2	Storage	NO	-10.0	13.7	23.7	12.0	2.0	TABULAR	31_IN-03426@-10
31_IN-03427	892,417.0	525,710.9	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	31_IN-03427@-10
31_IN-03435	891,012.7	525,585.9	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	31_IN-03435@-10
31_IN-03438	890,378.3	525,564.9	Storage	NO	-7.9	14.2	22.1	9.9	2.0	FUNCTIONAL	12.57
31_IN-03455	893,050.5	524,938.1	Storage	NO	-2.3	14.4	16.7	4.3	2.0	FUNCTIONAL	12.57
31_IN-03456	892,434.3	524,905.7	Storage	NO	-2.1	14.3	16.4	4.1	2.0	FUNCTIONAL	12.57
31_IN-03458	891,215.2	524,796.9	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	31_IN-03458@-10
31_IN-03460	892,376.0	524,789.1	Storage	NO	-1.8	14.8	16.6	3.8	2.0	FUNCTIONAL	12.57
31_IN-03461	891,901.2	524,766.7	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	31_IN-03461@-10
31_IN-03464	893,059.2	524,640.2	Storage	NO	-0.1	15.7	15.8	2.1	2.0	FUNCTIONAL	12.57
31_IN-03466	893,058.9	524,609.0	Storage	NO	0.2	15.9	15.7	1.8	2.0	FUNCTIONAL	12.57
31_IN-03467	892,960.3	524,604.5	Storage	NO	0.5	15.9	15.4	1.5	2.0	FUNCTIONAL	12.57
31_IN-03474	892,621.9	524,260.0	Storage	NO	-1.9	16.8	18.7	3.9	2.0	FUNCTIONAL	12.57
31_IN-03475	892,522.9	524,255.2	Storage	NO	-1.9	16.9	18.8	3.9	2.0	FUNCTIONAL	12.57
31_IN-03480	892,530.6	523,926.3	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	31_IN-03480@-10
31_IN-03482	890,934.8	523,714.9	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	31_IN-03482@-10
31_IN-03483	890,469.5	523,690.3	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	31_IN-03483@-10
31_IN-03487	891,250.9	523,621.6	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	31_IN-03487@-10
31_IN-03488	891,280.0	523,621.6	Storage	NO	-10.0	18.1	28.1	12.0	2.0	TABULAR	31_IN-03488@-10
31_IN-03490	892,675.5	523,552.9	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	31_IN-03490@-10
31_IN-03501	890,731.9	523,191.8	Storage	NO	2.0	17.6	15.5	0.0	2.0	FUNCTIONAL	12.57
31_IN-03502	892,606.0	523,151.6	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	31_IN-03502@-10
31_IN-03507	890,743.4	523,083.1	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	31_IN-03507@-10
31_IN-18222	893,097.4	525,272.6	Storage	NO	-10.0	17.2	27.2	12.0	2.0	TABULAR	31_IN-18222@-10
31_IN-18371	893,071.5	524,901.3	Storage	NO	-2.6	14.5	17.1	4.6	2.0	FUNCTIONAL	12.57
31_IN-18381	893,155.4	520,539.0	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	31_IN-18381@-10
31_IN-19932	893,821.8	524,980.3	Storage	NO	-3.2	17.0	20.2	5.2	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
31_IN-19933	894,063.6	524,993.0	Storage	NO	-2.5	14.6	17.1	4.5	2.0	FUNCTIONAL	12.57
31_IN-19935	894,665.1	525,025.2	Storage	NO	-2.4	12.8	15.2	4.4	2.0	FUNCTIONAL	12.57
31_IN-20087	891,052.3	522,339.4	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	31_IN-20087@-10
31_IN-20088	891,811.1	522,949.9	Storage	NO	0.5	19.3	18.8	1.5	2.0	FUNCTIONAL	12.57
31_IN-20170	895,271.2	520,667.4	Storage	NO	-1.6	17.7	19.3	3.6	2.0	FUNCTIONAL	12.57
31_IN-20172	894,623.2	520,844.9	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	31_IN-20172@-10
31_IN-20182	895,188.9	521,972.8	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	31_IN-20182@-10
31_IN-20184	895,230.7	521,897.1	Storage	NO	-0.1	18.0	18.1	2.1	2.0	FUNCTIONAL	12.57
31_IN-20198	894,454.7	521,878.2	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	31_IN-20198@-10
31_IN-20200	894,295.8	521,870.0	Storage	NO	0.1	19.4	19.4	1.9	2.0	FUNCTIONAL	12.57
31_IN-20209	894,266.4	522,865.0	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	31_IN-20209@-10
31_IN-20214	893,093.8	524,940.3	Storage	NO	-10.0	14.1	24.1	12.0	2.0	TABULAR	31_IN-20214@-10
31_IN-20215	893,076.9	524,734.7	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	31_IN-20215@-10
31_IN-20217	893,601.1	525,300.0	Storage	NO	-8.5	13.5	21.9	10.5	2.0	FUNCTIONAL	12.57
31_IN-20218	894,493.8	525,565.9	Storage	NO	-3.2	13.7	16.9	5.2	2.0	FUNCTIONAL	12.57
31_IN-20221	894,926.0	525,584.3	Storage	NO	-2.6	12.8	15.4	4.6	2.0	FUNCTIONAL	12.57
31_IN-20230	894,935.0	525,298.1	Storage	NO	-3.0	13.4	16.4	5.0	2.0	FUNCTIONAL	12.57
31_IN-20251	895,151.6	525,377.3	Storage	NO	-3.6	14.4	17.9	5.6	2.0	FUNCTIONAL	12.57
31_IN-20255	895,507.6	525,396.1	Storage	NO	-3.6	14.6	18.2	5.6	2.0	FUNCTIONAL	12.57
31_IN-20257	893,115.6	524,337.2	Storage	NO	-1.8	16.4	18.3	3.8	2.0	FUNCTIONAL	12.57
31_IN-20258	893,112.5	524,446.6	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	31_IN-20258@-10
31_IN-20263	895,253.1	525,056.1	Storage	NO	-10.0	12.2	22.2	12.0	2.0	TABULAR	31_IN-20263@-10
31_IN-20271	893,689.6	524,971.3	Storage	NO	-1.8	17.4	19.2	3.8	2.0	FUNCTIONAL	12.57
31_IN-20272	893,531.5	524,963.0	Storage	NO	-2.2	15.6	17.8	4.2	2.0	FUNCTIONAL	12.57
31_IN-20344	892,031.4	524,414.5	Storage	NO	1.4	17.8	16.4	0.7	2.0	FUNCTIONAL	12.57
31_IN-20345	891,738.0	524,399.0	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	31_IN-20345@-10
31_IN-20349	892,404.7	524,392.2	Storage	NO	-10.0	17.2	27.2	12.0	2.0	TABULAR	31_IN-20349@-10
31_IN-20350	892,428.7	524,576.1	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	31_IN-20350@-10
31_IN-20353	893,069.6	524,282.8	Storage	NO	-1.9	16.5	18.4	3.9	2.0	FUNCTIONAL	12.57
31_IN-20354	892,811.4	524,270.0	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	31_IN-20354@-10
31_IN-20365	890,957.1	524,298.2	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	31_IN-20365@-10
31_IN-20409	893,117.4	524,273.0	Storage	NO	-1.9	16.4	18.3	3.9	2.0	FUNCTIONAL	12.57
31_IN-23307	893,757.0	525,329.3	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	31_IN-23307@-10
31_IN-23317	894,073.8	525,289.4	Storage	NO	-3.8	14.2	18.1	5.8	2.0	FUNCTIONAL	12.57
31_IN-23338	895,070.5	525,372.4	Storage	NO	-3.6	13.8	17.4	5.6	2.0	FUNCTIONAL	12.57
31_IN-25289	894,403.3	525,356.8	Storage	NO	-3.0	13.9	16.9	5.0	2.0	FUNCTIONAL	12.57
31_IN-25290	894,409.3	525,049.6	Storage	NO	-3.7	12.8	16.5	5.7	2.0	FUNCTIONAL	12.57
31_IN-25292	892,379.8	523,085.8	Storage	NO	-0.8	19.6	20.4	2.8	2.0	FUNCTIONAL	12.57
31_IN-25309	893,167.3	522,843.9	Storage	NO	0.7	16.7	16.0	1.3	2.0	FUNCTIONAL	12.57
31_IN-25310	893,171.4	522,738.0	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	31_IN-25310@-10
31_IN-25331	895,409.6	521,923.3	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	31_IN-25331@-10
31_IN-25376	891,377.9	520,402.2	Storage	NO	2.0	19.8	17.8	0.0	2.0	FUNCTIONAL	12.57
31_IN-25403	893,326.7	520,491.8	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	31_IN-25403@-10
31_IN-25408	894,120.9	520,494.4	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	31_IN-25408@-10
31_IN-25413	895,291.6	520,639.1	Storage	NO	-1.7	18.5	20.2	3.7	2.0	FUNCTIONAL	12.57
31_IN-25421	894,989.8	520,567.1	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	31_IN-25421@-10
31_IN-25425	894,931.8	525,392.7	Storage	NO	-2.6	13.3	16.0	4.6	2.0	FUNCTIONAL	12.57
31_IN-25562	895,774.5	523,822.1	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	31_IN-25562@-10
31_IN-26072	893,008.0	525,743.4	Storage	NO	-4.2	13.1	17.3	6.2	2.0	FUNCTIONAL	12.57
31_MH-00120	895,821.3	523,831.0	Storage	NO	1.2	18.3	17.1	0.8	2.0	FUNCTIONAL	12.57
31_MH-00131	893,934.8	523,181.5	Storage	NO	1.6	18.4	16.8	0.4	2.0	FUNCTIONAL	12.57
31_MH-00132	894,248.2	523,185.0	Storage	NO	0.1	18.6	18.5	1.9	2.0	FUNCTIONAL	12.57
31_MH-00133	893,919.5	522,967.2	Storage	NO	-0.2	17.0	17.2	2.2	2.0	FUNCTIONAL	12.57
31_MH-00134	894,470.1	523,208.5	Storage	NO	1.6	18.4	16.8	0.4	2.0	FUNCTIONAL	12.57
31_MH-00135	890,538.2	520,419.7	Storage	NO	1.6	20.8	19.2	0.4	2.0	FUNCTIONAL	12.57
31_MH-00136	890,475.2	522,196.3	Storage	NO	1.1	21.3	20.2	0.9	2.0	FUNCTIONAL	12.57
31_MH-00137	890,487.2	521,879.5	Storage	NO	2.3	20.4	18.1	0.0	2.3	FUNCTIONAL	12.57
31_MH-01296	894,938.1	525,084.1	Storage	NO	-1.8	12.8	14.6	3.8	2.0	FUNCTIONAL	12.57
31_MH-01299	894,932.5	525,371.7	Storage	NO	-2.8	13.7	16.5	4.8	2.0	FUNCTIONAL	12.57
31_MH-01300	894,944.1	525,040.0	Storage	NO	-2.3	12.8	15.1	4.3	2.0	FUNCTIONAL	12.57
31_MH-01302	893,766.9	524,976.8	Storage	NO	-3.2	17.8	21.0	5.2	2.0	FUNCTIONAL	12.57
31_MH-01342	895,813.6	524,065.1	Storage	NO	1.3	18.4	17.1	0.7	2.0	FUNCTIONAL	12.57
31_MH-01350	894,515.3	522,695.5	Storage	NO	2.8	16.8	14.0	0.0	2.8	FUNCTIONAL	12.57
31_MH-01353	894,087.1	521,081.6	Storage	NO	3.2	19.7	16.5	0.0	3.2	FUNCTIONAL	12.57
31_MH-01379	894,498.2	523,195.9	Storage	NO	0.7	18.2	17.5	1.4	2.0	FUNCTIONAL	12.57
31_MH-01380	895,554.6	523,262.3	Storage	NO	3.2	21.4	18.2	0.0	3.2	FUNCTIONAL	12.57
31_MH-01381	894,175.6	523,193.8	Storage	NO	0.4	19.0	18.6	1.6	2.0	FUNCTIONAL	12.57
31_MH-01382	895,219.1	523,245.1	Storage	NO	1.0	20.7	19.7	1.0	2.0	FUNCTIONAL	12.57
31_MH-01383	894,644.8	523,216.8	Storage	NO	1.6	18.9	17.3	0.4	2.0	FUNCTIONAL	12.57
31_MH-01384	895,014.3	523,235.0	Storage	NO	1.3	20.1	18.8	0.7	2.0	FUNCTIONAL	12.57
31_MH-01385	894,139.3	523,181.4	Storage	NO	-1.6	18.5	20.0	3.6	2.0	FUNCTIONAL	12.57
31_MH-01386	893,834.4	523,177.4	Storage	NO	1.6	18.3	16.6	0.4	2.0	FUNCTIONAL	12.57
31_MH-01388	893,155.0	523,128.4	Storage	NO	0.6	17.5	16.9	1.5	2.0	FUNCTIONAL	12.57
31_MH-01389	893,413.2	523,153.6	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	31_MH-01389@-10
31_MH-01390	893,401.4	523,140.9	Storage	NO	-1.5	16.9	18.4	3.5	2.0	FUNCTIONAL	12.57
31_MH-01391	893,119.0	523,140.4	Storage	NO	1.7	17.9	16.2	0.3	2.0	FUNCTIONAL	12.57
31_MH-01392	892,387.0	523,104.9	Storage	NO	-0.3	19.7	20.0	2.3	2.0	FUNCTIONAL	12.57
31_MH-01393	892,118.7	523,090.3	Storage	NO	1.7	20.8	19.1	0.3	2.0	FUNCTIONAL	12.57
31_MH-01394	892,876.0	523,116.3	Storage	NO	1.9	18.1	16.2	0.1	2.0	FUNCTIONAL	12.57
31_MH-01396	892,609.4	523,115.0	Storage	NO	1.7	17.9	16.2	0.3	2.0	FUNCTIONAL	12.57
31_MH-01397	891,599.4	523,064.0	Storage	NO	1.7	20.8	19.0	0.3	2.0	FUNCTIONAL	12.57
31_MH-01398	892,064.7	523,074.8	Storage	NO	-0.3	20.6	20.9	2.3	2.0	FUNCTIONAL	12.57
31_MH-01399	891,313.7	523,054.6	Storage	NO	1.7	20.5	18.8	0.3	2.0	FUNCTIONAL	12.57
31_MH-01400	892,884.7	522,956.8	Storage	NO	2.1	16.9	14.9	0.0	2.1	FUNCTIONAL	12.57
31_MH-01401	891,059.0	523,036.7	Storage	NO	1.7	19.3	17.5	0.3	2.0	FUNCTIONAL	12.57
31_MH-01402	890,984.7	523,034.5	Storage	NO	1.7	19.1	17.4	0.3	2.0	FUNCTIONAL	12.57
31_MH-01403	891,803.4	523,061.5	Storage	NO	0.0	20.1	20.1	2.0	2.0	FUNCTIONAL	12.57
31_MH-01404	890,736.6	523,020.8	Storage	NO	1.8	18.4	16.7	0.2	2.0	FUNCTIONAL	12.57
31_MH-01405	890,700.8	523,018.9	Storage	NO	1.8	18.4	16.6	0.2	2.0	FUNCTIONAL	12.57
31_MH-01406	890,469.8	523,008.4	Storage	NO	0.1	18.0	18.0	2.0	2.0	FUNCTIONAL	12.57
31_MH-01407	890,559.6	523,011.8	Storage	NO	0.0	17.9	17.9	2.0	2.0	FUNCTIONAL	12.57
31_MH-01409	892,069.6	523,026.2	Storage	NO	1.5	20.2	18.7	0.5	2.0	FUNCTIONAL	12.57
31_MH-01410	892,081.6	522,757.8	Storage	NO	2.0	17.9	15.9	0.0	2.0	FUNCTIONAL	12.57
31_MH-01417	891,841.0	522,084.8	Storage	NO	2.4	18.0	15.6	0.0	2.4	FUNCTIONAL	12.57
31_MH-01419	890,494.6	521,656.5	Storage	NO	2.2	19.7	17.5	0.0	2.2	FUNCTIONAL	12.57
31_MH-01422	890,503.6	521,405.8	Storage	NO	2.1	19.5	17.4	0.0	2.1	FUNCTIONAL	12.57
31_MH-01423	890,510.7	521,189.5	Storage	NO	1.9	19.7	17.8	0.1	2.0	FUNCTIONAL	12.57
31_MH-01426	890,521.8	520,926.9	Storage	NO	1.8	20.5	18.7	0.2	2.0	FUNCTIONAL	12.57
31_MH-01428	890,529.4	520,695.5	Storage	NO	1.7	20.5	18.8	0.3	2.0	FUNCTIONAL	12.57
31_MH-01431	892,737.8	524,922.4	Storage	NO	-2.2	14.7	16.9	4.2	2.0	FUNCTIONAL	12.57
31_MH-01436	890,937.5	523,685.1	Storage	NO	2.2	18.1	15.9	0.0	2.2	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
31_MH-01437	890,955.9	523,651.1	Storage	NO	2.1	17.8	15.7	0.0	2.1	FUNCTIONAL	12.57
31_MH-01438	890,971.8	523,204.4	Storage	NO	2.0	18.7	16.8	0.0	2.0	FUNCTIONAL	12.57
31_MH-01440	891,809.7	523,075.9	Storage	NO	0.1	20.5	20.4	1.9	2.0	FUNCTIONAL	12.57
31_MH-01441	890,965.3	523,409.7	Storage	NO	2.0	18.3	16.3	0.0	2.0	FUNCTIONAL	12.57
31_MH-07392	895,231.2	520,874.1	Storage	NO	0.2	17.2	17.1	1.9	2.0	FUNCTIONAL	12.57
31_MH-07625	893,080.8	525,276.7	Storage	NO	-3.9	17.4	21.2	5.9	2.0	FUNCTIONAL	12.57
31_MH-07743	895,243.5	521,198.2	Storage	NO	0.4	16.6	16.3	1.6	2.0	FUNCTIONAL	12.57
31_MH-07744	895,240.6	521,361.7	Storage	NO	0.4	17.2	16.8	1.7	2.0	FUNCTIONAL	12.57
31_MH-08403	891,666.9	523,053.8	Storage	NO	-0.2	20.3	20.5	2.2	2.0	FUNCTIONAL	12.57
31_MH-08435	892,396.3	524,902.8	Storage	NO	-2.0	14.5	16.5	4.0	2.0	FUNCTIONAL	12.57
31_MH-08574	891,648.1	523,034.1	Storage	NO	-0.2	20.2	20.4	2.2	2.0	FUNCTIONAL	12.57
31_MH-08575	891,662.7	523,000.1	Storage	NO	0.0	20.1	20.1	2.0	2.0	FUNCTIONAL	12.57
31_MH-08576	891,580.5	522,920.5	Storage	NO	1.6	19.3	17.7	0.4	2.0	FUNCTIONAL	12.57
31_MH-08577	891,463.5	522,797.9	Storage	NO	0.3	18.8	18.5	1.7	2.0	FUNCTIONAL	12.57
31_MH-08578	891,274.7	522,596.9	Storage	NO	2.3	17.8	15.5	0.0	2.3	FUNCTIONAL	12.57
31_MH-08580	891,171.0	522,480.7	Storage	NO	2.7	17.4	14.8	0.0	2.7	FUNCTIONAL	12.57
31_MH-08584	891,806.4	523,020.5	Storage	NO	0.8	19.6	18.9	1.2	2.0	FUNCTIONAL	12.57
31_MH-08585	891,811.5	522,724.1	Storage	NO	0.5	18.4	17.9	1.5	2.0	FUNCTIONAL	12.57
31_MH-08587	892,084.4	522,720.9	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	31_MH-08587@-10
31_MH-08591	891,831.0	522,400.0	Storage	NO	2.3	18.6	16.3	0.0	2.3	FUNCTIONAL	12.57
31_MH-08632	893,418.7	522,812.4	Storage	NO	1.3	17.7	16.4	0.7	2.0	FUNCTIONAL	12.57
31_MH-08633	893,416.4	522,702.1	Storage	NO	1.1	17.5	16.4	0.9	2.0	FUNCTIONAL	12.57
31_MH-08636	894,064.7	521,601.6	Storage	NO	0.5	18.8	18.3	1.5	2.0	FUNCTIONAL	12.57
31_MH-08637	894,066.2	521,493.8	Storage	NO	1.1	18.0	16.9	0.9	2.0	FUNCTIONAL	12.57
31_MH-08639	894,072.6	521,315.3	Storage	NO	3.0	17.8	14.9	0.0	3.0	FUNCTIONAL	12.57
31_MH-08640	894,074.3	521,346.1	Storage	NO	-0.5	18.0	18.5	2.5	2.0	FUNCTIONAL	12.57
31_MH-08641	894,074.4	521,213.7	Storage	NO	-1.2	18.6	19.8	3.2	2.0	FUNCTIONAL	12.57
31_MH-08648	895,254.5	520,827.8	Storage	NO	1.6	17.0	15.4	0.4	2.0	FUNCTIONAL	12.57
31_MH-08649	895,256.9	520,771.4	Storage	NO	-1.2	17.3	18.5	3.2	2.0	FUNCTIONAL	12.57
31_MH-08650	895,262.4	520,666.6	Storage	NO	-1.5	17.7	19.2	3.5	2.0	FUNCTIONAL	12.57
31_MH-08653	894,612.1	520,868.3	Storage	NO	1.2	18.3	17.1	0.8	2.0	FUNCTIONAL	12.57
31_MH-08654	894,895.4	520,879.6	Storage	NO	0.2	17.0	16.8	1.8	2.0	FUNCTIONAL	12.57
31_MH-08655	895,253.3	521,136.2	Storage	NO	1.6	16.5	14.9	0.4	2.0	FUNCTIONAL	12.57
31_MH-08658	895,252.0	521,402.4	Storage	NO	1.1	17.5	16.4	0.9	2.0	FUNCTIONAL	12.57
31_MH-08664	895,232.7	521,449.6	Storage	NO	1.3	17.7	16.4	0.7	2.0	FUNCTIONAL	12.57
31_MH-08665	895,228.8	521,638.3	Storage	NO	-4.9	18.7	23.6	6.9	2.0	FUNCTIONAL	12.57
31_MH-08666	895,228.3	521,699.2	Storage	NO	-3.0	18.5	21.5	5.0	2.0	FUNCTIONAL	12.57
31_MH-08667	895,190.6	521,891.9	Storage	NO	0.2	18.5	18.3	1.8	2.0	FUNCTIONAL	12.57
31_MH-08668	895,218.2	521,878.7	Storage	NO	-0.5	18.6	19.2	2.5	2.0	FUNCTIONAL	12.57
31_MH-08669	894,880.6	521,879.5	Storage	NO	0.5	19.2	18.7	1.5	2.0	FUNCTIONAL	12.57
31_MH-08670	894,689.1	521,870.5	Storage	NO	0.6	18.9	18.3	1.4	2.0	FUNCTIONAL	12.57
31_MH-08671	894,563.7	521,864.4	Storage	NO	-0.7	18.5	19.2	2.7	2.0	FUNCTIONAL	12.57
31_MH-08672	894,527.9	521,881.2	Storage	NO	-0.7	19.0	19.6	2.7	2.0	FUNCTIONAL	12.57
31_MH-08673	894,290.8	521,927.6	Storage	NO	-0.1	19.7	19.8	2.1	2.0	FUNCTIONAL	12.57
31_MH-08674	894,275.1	522,356.9	Storage	NO	-1.0	18.5	19.5	3.0	2.0	FUNCTIONAL	12.57
31_MH-08675	894,282.5	522,161.3	Storage	NO	-0.7	19.8	20.5	2.7	2.0	FUNCTIONAL	12.57
31_MH-08676	894,272.7	522,480.4	Storage	NO	-1.0	18.5	19.4	3.0	2.0	FUNCTIONAL	12.57
31_MH-08677	894,265.6	522,669.7	Storage	NO	-0.8	18.4	19.2	2.8	2.0	FUNCTIONAL	12.57
31_MH-08678	894,260.4	522,859.8	Storage	NO	-0.9	18.3	19.3	2.9	2.0	FUNCTIONAL	12.57
31_MH-08680	894,250.5	523,085.7	Storage	NO	-0.9	18.8	19.7	2.9	2.0	FUNCTIONAL	12.57
31_MH-08682	894,252.2	523,138.5	Storage	NO	-0.7	18.6	19.2	2.7	2.0	FUNCTIONAL	12.57
31_MH-08687	894,141.3	523,244.6	Storage	NO	-3.1	18.4	21.5	5.1	2.0	FUNCTIONAL	12.57
31_MH-08688	894,143.5	523,270.7	Storage	NO	-3.8	18.5	22.3	5.8	2.0	FUNCTIONAL	12.57
31_MH-08689	894,137.6	523,487.1	Storage	NO	-4.0	18.8	22.8	6.0	2.0	FUNCTIONAL	12.57
31_MH-08690	894,133.3	523,673.4	Storage	NO	-3.1	19.2	22.4	5.1	2.0	FUNCTIONAL	12.57
31_MH-08691	894,123.2	524,012.0	Storage	NO	-3.2	18.5	21.7	5.2	2.0	FUNCTIONAL	12.57
31_MH-08692	893,900.9	524,003.9	Storage	NO	-2.7	21.4	24.1	4.7	2.0	FUNCTIONAL	12.57
31_MH-08693	893,799.5	523,999.7	Storage	NO	-3.2	20.5	23.7	5.2	2.0	FUNCTIONAL	12.57
31_MH-08694	893,792.6	524,068.4	Storage	NO	-5.7	19.4	25.1	7.7	2.0	FUNCTIONAL	12.57
31_MH-08695	893,781.6	524,394.4	Storage	NO	-7.6	15.8	23.5	9.6	2.0	FUNCTIONAL	12.57
31_MH-08698	893,762.1	524,963.8	Storage	NO	-4.7	17.7	22.4	6.7	2.0	FUNCTIONAL	12.57
31_MH-08701	893,753.1	525,265.0	Storage	NO	-7.2	13.3	20.4	9.2	2.0	FUNCTIONAL	12.57
31_MH-08702	893,750.9	525,307.0	Storage	NO	-7.5	13.1	20.5	9.5	2.0	FUNCTIONAL	12.57
31_MH-08703	893,447.7	525,292.8	Storage	NO	-8.3	13.9	22.2	10.3	2.0	FUNCTIONAL	12.57
31_MH-08704	893,248.8	525,284.7	Storage	NO	-4.7	15.7	20.4	6.7	2.0	FUNCTIONAL	12.57
31_MH-08706	893,080.5	525,308.6	Storage	NO	-3.2	17.6	20.8	5.2	2.0	FUNCTIONAL	12.57
31_MH-08707	893,022.6	525,581.3	Storage	NO	-1.0	14.5	15.5	3.0	2.0	FUNCTIONAL	12.57
31_MH-08733	893,790.9	525,273.7	Storage	NO	-5.9	13.3	19.2	7.9	2.0	FUNCTIONAL	12.57
31_MH-08773	892,382.9	524,431.5	Storage	NO	1.3	17.3	16.0	0.8	2.0	FUNCTIONAL	12.57
31_MH-08774	892,429.8	524,408.2	Storage	NO	1.2	17.5	16.4	0.8	2.0	FUNCTIONAL	12.57
31_MH-08776	892,203.2	524,425.1	Storage	NO	1.3	17.6	16.3	0.7	2.0	FUNCTIONAL	12.57
31_MH-08778	892,437.9	524,247.7	Storage	NO	-1.9	17.5	19.4	3.9	2.0	FUNCTIONAL	12.57
31_MH-08779	892,529.7	523,934.1	Storage	NO	1.4	18.0	16.6	0.6	2.0	FUNCTIONAL	12.57
31_MH-08780	892,449.1	523,923.8	Storage	NO	1.2	18.9	17.7	0.8	2.0	FUNCTIONAL	12.57
31_MH-08781	892,400.9	524,787.9	Storage	NO	-1.8	15.1	16.9	3.8	2.0	FUNCTIONAL	12.57
31_MH-08823	893,088.2	524,653.7	Storage	NO	-0.4	15.9	16.3	2.4	2.0	FUNCTIONAL	12.57
31_MH-08824	893,070.2	524,938.0	Storage	NO	-3.6	14.4	17.9	5.6	2.0	FUNCTIONAL	12.57
31_MH-08911	894,502.5	523,084.4	Storage	NO	2.6	18.4	15.8	0.0	2.6	FUNCTIONAL	12.57
31_MH-09135	893,738.8	525,749.6	Storage	NO	-5.2	12.9	18.1	7.2	2.0	FUNCTIONAL	12.57
31_MH-09136	893,719.7	525,769.9	Storage	NO	-7.3	13.1	20.4	9.3	2.0	FUNCTIONAL	12.57
31_MH-09187	893,777.9	524,651.2	Storage	NO	-7.8	15.0	22.7	9.8	2.0	FUNCTIONAL	12.57
31_MH-10087	894,402.1	525,299.2	Storage	NO	-3.9	14.1	18.0	5.9	2.0	FUNCTIONAL	12.57
31_MH-10088	894,411.6	525,027.0	Storage	NO	-2.6	12.8	15.4	4.6	2.0	FUNCTIONAL	12.57
31_MH-10089	894,411.4	525,010.6	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	31_MH-10089@-10
31_MH-10090	894,393.6	525,545.8	Storage	NO	-2.4	14.3	16.6	4.4	2.0	FUNCTIONAL	12.57
31_MH-10091	894,899.2	525,583.8	Storage	NO	-2.2	13.0	15.1	4.2	2.0	FUNCTIONAL	12.57
31_MH-10099	894,833.5	523,214.0	Storage	NO	1.5	19.3	17.8	0.5	2.0	FUNCTIONAL	12.57
31_MH-10101	893,916.9	523,081.4	Storage	NO	-0.2	17.7	17.8	2.2	2.0	FUNCTIONAL	12.57
31_MH-10102	893,915.4	523,115.8	Storage	NO	0.2	17.8	17.7	1.8	2.0	FUNCTIONAL	12.57
31_MH-10103	895,231.4	521,912.7	Storage	NO	1.9	18.7	16.8	0.1	2.0	FUNCTIONAL	12.57
31_MH-10107	890,538.4	520,380.0	Storage	NO	0.4	21.3	20.9	1.7	2.0	FUNCTIONAL	12.57
31_MH-10108	890,690.9	520,378.7	Storage	NO	1.9	20.4	18.5	0.1	2.0	FUNCTIONAL	12.57
31_MH-10109	891,182.4	520,401.2	Storage	NO	1.9	20.4	18.5	0.1	2.0	FUNCTIONAL	12.57
31_MH-10110	891,017.2	520,394.0	Storage	NO	1.9	20.3	18.4	0.1	2.0	FUNCTIONAL	12.57
31_MH-10114	891,893.1	520,435.9	Storage	NO	1.9	20.6	18.7	0.1	2.0	FUNCTIONAL	12.57
31_MH-10115	891,377.8	520,410.3	Storage	NO	1.9	19.9	18.0	0.1	2.0	FUNCTIONAL	12.57
31_MH-10116	891,312.8	520,407.5	Storage	NO	1.9	20.0	18.1	0.1	2.0	FUNCTIONAL	12.57
31_MH-10118	891,609.1	520,421.4	Storage	NO	1.9	20.7	18.8	0.1	2.0	FUNCTIONAL	12.57
31_MH-10122	893,326.3	520,499.0	Storage	NO	1.9	19.7	17.8	0.1	2.0	FUNCTIONAL	12.57
31_MH-10123	893,157.7	520,490.9	Storage	NO	1.9	20.1	18.2	0.1	2.0	FUNCTIONAL	12.57
31_MH-10124	892,917.3	520,480.4	Storage	NO	1.9	21.0	19.1	0.1	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
31_MH-10125	892,688.7	520,470.1	Storage	NO	1.9	20.7	18.8	0.1	2.0	FUNCTIONAL	12.57
31_MH-10126	892,590.2	520,466.6	Storage	NO	1.9	21.4	19.5	0.1	2.0	FUNCTIONAL	12.57
31_MH-10127	892,426.3	520,460.7	Storage	NO	1.9	20.9	19.0	0.1	2.0	FUNCTIONAL	12.57
31_MH-10128	892,212.4	520,447.8	Storage	NO	1.9	20.0	18.1	0.1	2.0	FUNCTIONAL	12.57
31_MH-10129	892,132.1	520,446.8	Storage	NO	1.9	20.5	18.6	0.1	2.0	FUNCTIONAL	12.57
31_MH-10130	894,577.4	520,556.1	Storage	NO	1.9	19.8	17.9	0.1	2.0	FUNCTIONAL	12.57
31_MH-10131	894,538.2	520,555.1	Storage	NO	1.9	19.9	18.0	0.1	2.0	FUNCTIONAL	12.57
31_MH-10132	894,457.2	520,549.3	Storage	NO	1.9	19.9	18.0	0.1	2.0	FUNCTIONAL	12.57
31_MH-10133	894,337.5	520,545.3	Storage	NO	1.9	20.4	18.5	0.1	2.0	FUNCTIONAL	12.57
31_MH-10134	894,117.6	520,536.4	Storage	NO	1.9	20.8	18.9	0.1	2.0	FUNCTIONAL	12.57
31_MH-10135	894,032.6	520,533.6	Storage	NO	1.9	20.6	18.7	0.1	2.0	FUNCTIONAL	12.57
31_MH-10136	893,869.4	520,524.5	Storage	NO	1.0	21.3	20.3	1.0	2.0	FUNCTIONAL	12.57
31_MH-10137	893,672.0	520,515.5	Storage	NO	1.9	21.3	19.4	0.1	2.0	FUNCTIONAL	12.57
31_MH-10139	893,455.5	520,505.3	Storage	NO	1.9	20.3	18.4	0.1	2.0	FUNCTIONAL	12.57
31_MH-10140	895,595.3	520,602.2	Storage	NO	-3.0	21.9	24.9	5.0	2.0	FUNCTIONAL	12.57
31_MH-10141	895,299.9	520,599.1	Storage	NO	-1.8	18.8	20.6	3.8	2.0	FUNCTIONAL	12.57
31_MH-10142	895,113.9	520,589.8	Storage	NO	1.9	18.4	16.5	0.1	2.0	FUNCTIONAL	12.57
31_MH-10143	894,989.4	520,584.8	Storage	NO	1.9	17.9	16.0	0.1	2.0	FUNCTIONAL	12.57
31_MH-10144	894,822.1	520,576.7	Storage	NO	1.9	18.5	16.6	0.1	2.0	FUNCTIONAL	12.57
31_MH-10145	894,622.3	520,558.0	Storage	NO	1.9	19.5	17.6	0.1	2.0	FUNCTIONAL	12.57
31_MH-10146	895,911.6	520,616.9	Storage	NO	-3.6	24.3	27.9	5.6	2.0	FUNCTIONAL	12.57
31_MH-10195	895,805.6	524,315.2	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	31_MH-10195@-10
31_MH-10953	893,913.6	523,167.7	Storage	NO	0.1	18.0	17.9	1.9	2.0	FUNCTIONAL	12.57
31_MH-11785	893,432.3	522,402.1	Storage	NO	1.3	17.2	15.9	0.7	2.0	FUNCTIONAL	12.57
31_MJ-99428	893,447.7	520,789.8	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	31_MJ-99428@-10
31_MJ-99429	892,870.9	520,853.6	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	31_MJ-99429@-10
31_MJ-999732	891,322.2	520,122.2	Junction	NO	10.4	30.4	20.0	0.0	10.4		
31_MJ-999733	893,383.4	520,269.7	Junction	NO	10.2	30.2	20.0	0.0	10.2		
31_MJ-999734	894,141.4	519,880.5	Junction	NO	10.4	30.4	20.0	0.0	10.4		
31_NJ-212630	893,596.1	523,164.0	Storage	NO	1.7	17.7	16.0	0.4	2.0	FUNCTIONAL	12.57
31_SP-00099	893,118.0	524,942.0	Storage	NO	-2.8	14.3	17.1	4.8	2.0	FUNCTIONAL	12.57
31-IN-00313	890,462.4	523,109.8	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	31-IN-00313@-10
31-IN-03370	891,554.9	522,067.8	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	31-IN-03370@-10
31-IN-25358	891,193.7	520,505.5	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	31-IN-25358@-10
32_IN-00256	896,919.2	525,532.3	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	32_IN-00256@-10
32_IN-00259	896,089.8	523,323.9	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	32_IN-00259@-10
32_IN-02835	897,187.6	523,293.7	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	32_IN-02835@-10
32_IN-02866	897,813.1	522,582.9	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	32_IN-02866@-10
32_IN-02887	896,511.6	522,281.1	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	32_IN-02887@-10
32_IN-02890	897,439.6	522,274.1	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	32_IN-02890@-10
32_IN-02898	896,739.5	521,747.3	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	32_IN-02898@-10
32_IN-02914	897,060.1	521,394.1	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	32_IN-02914@-10
32_IN-02924	896,159.3	521,294.2	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	32_IN-02924@-10
32_IN-02937	896,582.9	525,877.5	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	32_IN-02937@-10
32_IN-02939	896,940.7	525,898.4	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	32_IN-02939@-10
32_IN-02952	896,563.8	523,953.9	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	32_IN-02952@-10
32_IN-03083	896,450.7	525,385.7	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	32_IN-03083@-10
32_IN-03086	897,756.0	525,308.7	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	32_IN-03086@-10
32_IN-03103	897,799.1	524,978.6	Storage	NO	-10.0	15.3	25.3	12.0	2.0	TABULAR	32_IN-03103@-10
32_IN-25605	897,443.4	521,746.9	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	32_IN-25605@-10
32_IN-25736	896,990.2	520,709.0	Storage	NO	-10.0	21.5	31.5	12.0	2.0	TABULAR	32_IN-25736@-10
32_IN-25741	896,104.7	520,617.4	Storage	NO	-10.0	22.5	32.5	12.0	2.0	TABULAR	32_IN-25741@-10
32_MH-00117	897,382.5	523,334.4	Storage	NO	2.9	19.5	16.6	0.0	2.9	FUNCTIONAL	12.57
32_MH-00119	896,627.7	523,306.3	Storage	NO	3.6	21.9	18.3	0.0	3.6	FUNCTIONAL	12.57
32_MH-00750	896,326.2	525,650.6	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	32_MH-00750@-10
32_MH-01234	896,316.3	523,294.1	Storage	NO	4.0	22.2	18.2	0.0	4.0	FUNCTIONAL	12.57
32_MH-01235	896,090.8	523,285.8	Storage	NO	3.1	21.6	18.5	0.0	3.1	FUNCTIONAL	12.57
32_MH-01278	896,951.0	523,317.8	Storage	NO	3.6	19.1	15.6	0.0	3.6	FUNCTIONAL	12.57
32_MH-01292	897,173.2	523,327.9	Storage	NO	3.5	18.8	15.3	0.0	3.5	FUNCTIONAL	12.57
32_MH-01319	897,756.3	525,297.6	Storage	NO	0.2	16.2	16.1	1.9	2.0	FUNCTIONAL	12.57
32_MH-01320	897,703.9	525,297.3	Storage	NO	0.1	15.6	15.5	1.9	2.0	FUNCTIONAL	12.57
32_MH-01321	897,585.8	525,295.9	Storage	NO	0.1	15.7	15.6	2.0	2.0	FUNCTIONAL	12.57
32_MH-01322	897,525.3	525,293.8	Storage	NO	-0.1	15.4	15.5	2.1	2.0	FUNCTIONAL	12.57
32_MH-01325	897,254.1	525,292.4	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	32_MH-01325@-10
32_MH-10172	896,913.3	525,531.9	Storage	NO	-2.8	13.7	16.4	4.8	2.0	FUNCTIONAL	12.57
32_MH-10174	896,922.5	525,286.5	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	32_MH-10174@-10
32_MH-10176	896,948.8	525,286.3	Storage	NO	-1.4	14.3	15.7	3.4	2.0	FUNCTIONAL	12.57
32_MH-10177	897,102.5	525,288.7	Storage	NO	-1.6	14.1	15.7	3.6	2.0	FUNCTIONAL	12.57
32_MH-10180	896,609.2	525,290.3	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	32_MH-10180@-10
32_MH-10182	896,620.9	525,381.6	Storage	NO	-1.3	14.5	15.8	3.3	2.0	FUNCTIONAL	12.57
32_MH-10183	896,574.6	525,650.1	Storage	NO	-1.5	13.7	15.2	3.5	2.0	FUNCTIONAL	12.57
32_MH-10185	896,608.6	525,831.8	Storage	NO	-1.5	13.7	15.2	3.5	2.0	FUNCTIONAL	12.57
32_MH-10186	896,598.6	525,880.7	Storage	NO	-1.7	13.6	15.3	3.7	2.0	FUNCTIONAL	12.57
32_MH-10187	896,619.3	525,651.5	Storage	NO	-3.1	13.7	16.8	5.1	2.0	FUNCTIONAL	12.57
32_MH-10266	897,449.8	520,686.9	Storage	NO	2.0	22.6	20.6	0.0	2.0	FUNCTIONAL	12.57
32_MH-10914	897,273.1	520,685.3	Storage	NO	2.4	22.6	20.2	0.0	2.4	FUNCTIONAL	12.57
32_MH-10915	896,991.1	520,671.7	Storage	NO	2.6	21.5	18.9	0.0	2.6	FUNCTIONAL	12.57
32_MH-10916	897,154.0	520,680.2	Storage	NO	2.5	22.1	19.6	0.0	2.5	FUNCTIONAL	12.57
32_MH-10917	896,719.8	520,660.6	Storage	NO	2.6	23.4	20.8	0.0	2.6	FUNCTIONAL	12.57
32_MH-10918	896,498.2	520,651.0	Storage	NO	2.6	23.9	21.3	0.0	2.6	FUNCTIONAL	12.57
32_MH-10919	896,326.2	520,643.1	Storage	NO	2.7	23.4	20.7	0.0	2.7	FUNCTIONAL	12.57
32_MH-10920	896,104.3	520,624.5	Storage	NO	2.7	22.8	20.1	0.0	2.7	FUNCTIONAL	12.57
32_MH-10921	895,965.9	520,619.5	Storage	NO	2.7	24.2	21.4	0.0	2.7	FUNCTIONAL	12.57
32_MH-10934	897,421.1	520,686.7	Storage	NO	2.0	22.6	20.6	0.0	2.0	FUNCTIONAL	12.57
32_MJ-99427	895,985.7	519,811.7	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	32_MJ-99427@-10
32_NJ-999153	897,828.0	523,645.1	Storage	NO	-10.0	10.0	20.0	12.0	2.0	TABULAR	32_NJ-999153@-10

Table C4-3 - Hydraulic Conduit Data

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
27_CJ-99402:27_CJ-99401	27_CJ-99402	27_CJ-99401	Culvert	100.0	0.060	-11.00	-11.10	0.3	1.0	0.0	NO	RECT_CLOSED	11.90	22.80	2		
27_IN-00898:27_MH-06854	27_IN-00898	27_MH-06854		53.1	0.013	-4.25	-4.15	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
27_IN-00901:27_IN-16075_O	27_IN-00901	27_IN-16075	Overflow	20.0		3.82	3.77	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
27_IN-00901:27_MH-06852	27_IN-00901	27_MH-06852		354.5	0.013	-0.64	-0.68	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
27_IN-00902:27_IN-00901	27_IN-00902	27_IN-00901		191.2	0.013	-0.60	-0.64	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
27_IN-00903:27_IN-16082_O	27_IN-00903	27_IN-16082	Overflow	20.0		5.62	5.57	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
27_IN-00903:27_IN-16178	27_IN-00903	27_IN-16178		93.9	0.013	0.20	-0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_IN-15963:27_MH-06769	27_IN-15963	27_MH-06769		34.4	0.013	-1.31	-1.81	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
27_IN-15966:27_MH-06770	27_IN-15966	27_MH-06770		27.5	0.013	-1.80	-1.80	0.3	0.7	0.0	NO	CIRCULAR	1.50		6		
27_IN-15971:27_MH-06779	27_IN-15971	27_MH-06779		137.4	0.013	-3.70	-3.80	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
27_IN-16075:27_IN-16087_O	27_IN-16075	27_IN-16087	Overflow	20.0		3.54	3.49	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
27_IN-16075:27_MH-06815	27_IN-16075	27_MH-06815		10.0	0.015	-2.00	-2.16	0.3	0.7	0.0	NO	CIRCULAR	1.00		2		
27_IN-16087:27_IN-16088_O	27_IN-16087	27_IN-16088	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW_Deep	0.020
27_IN-16087:27_MH-06820	27_IN-16087	27_MH-06820		22.3	0.013	-2.56	-2.61	0.3	0.7	0.0	NO	CIRCULAR	1.25		6		
27_IN-16087:28_CJ-99416_O	27_IN-16087	28_CJ-99416	Overflow	20.0		3.76	3.66	0.0	0.0	0.0	NO	IRREGULAR			1	27_IN-16087:28_CJ-99416_O	0.020
27_IN-16088:27_MH-06821	27_IN-16088	27_MH-06821		26.1	0.013	-0.31	-0.77	0.3	0.7	0.0	NO	CIRCULAR	2.00		2		
27_IN-16088:28_CJ-99416_O	27_IN-16088	28_CJ-99416	Overflow	20.0		3.49	3.44	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
27_IN-16124:27_IN-16126	27_IN-16124	27_IN-16126		211.1	0.013	-0.80	-0.90	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
27_IN-16124:28_CJ-99416_O	27_IN-16124	28_CJ-99416	Overflow	20.0		3.97	3.92	0.0	0.0	0.0	NO	IRREGULAR			1	27_IN-16124:28_CJ-99416_O	0.040
27_IN-16126:27_MJ-99423	27_IN-16126	27_MJ-99423		49.9	0.013	-0.90	-1.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		2		
27_IN-16126:27_MJ-99912_O	27_IN-16126	27_MJ-99912	Overflow	20.0		7.50	7.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
27_IN-16176:27_IN-16075_O	27_IN-16176	27_IN-16075	Overflow	20.0		3.59	3.54	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
27_IN-16176:27_MH-08475	27_IN-16176	27_MH-08475		261.8	0.013	-4.05	-4.05	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
27_IN-16178:27_MH-06856	27_IN-16178	27_MH-06856		157.3	0.013	-0.10	-0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_IN-25444:27_MJ-99912	27_IN-25444	27_MJ-99912		707.0	0.013	-0.30	-1.30	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
27_IN-25453:27_CJ-99405_O	27_IN-25453	27_CJ-99405	Overflow	20.0		7.12	7.07	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
27_IN-25489:27_MJ-99905	27_IN-25489	27_MJ-99905		229.0	0.013	0.30	0.20	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
27_IN-25490:27_NJ-234546_O	27_IN-25490	27_NJ-234546	Overflow	173.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
27_MH-06768:27_MH-08402	27_MH-06768	27_MH-08402		290.3	0.013	-3.44	-3.79	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06769:27_MH-06768	27_MH-06769	27_MH-06768		76.8	0.013	-3.31	-3.59	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
27_MH-06770:27_MH-06773	27_MH-06770	27_MH-06773		251.4	0.013	-3.05	-3.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06773:27_MH-10061	27_MH-06773	27_MH-10061		187.8	0.013	-3.10	-3.15	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06774:27_IN-15971	27_MH-06774	27_IN-15971		12.1	0.013	-3.65	-3.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06775:27_MH-06774	27_MH-06775	27_MH-06774		25.8	0.013	-3.20	-3.67	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
27_MH-06776:27_MH-06777	27_MH-06776	27_MH-06777		231.6	0.013	-3.15	-3.15	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_MH-06777:27_MH-06778	27_MH-06777	27_MH-06778		21.3	0.013	-3.15	-3.18	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_MH-06778:27_MH-06775	27_MH-06778	27_MH-06775		24.2	0.013	-3.18	-3.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_MH-06779:27_MJ-99992	27_MH-06779	27_MJ-99992		141.3	0.013	-3.80	-3.90	0.3	1.0	0.0	NO	CIRCULAR	3.50		1		
27_MH-06815:27_MH-08525	27_MH-06815	27_MH-08525		255.3	0.015	-1.98	-1.93	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-06816:27_MH-06821	27_MH-06816	27_MH-06821		385.0	0.013	-5.02	-4.40	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
27_MH-06820:27_MH-06828	27_MH-06820	27_MH-06828		80.7	0.013	-2.68	-2.02	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	1.83	1		
27_MH-06821:28_CJ-99416	27_MH-06821	28_CJ-99416		368.6	0.013	-5.05	-5.10	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
27_MH-06828:27_NJ-213191	27_MH-06828	27_NJ-213191		260.3	0.013	-2.68	-2.70	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	1.83	1		
27_MH-06833:27_MH-06838	27_MH-06833	27_MH-06838		164.5	0.013	-2.81	-2.35	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
27_MH-06838:28_CJ-99416	27_MH-06838	28_CJ-99416		16.1	0.013	-2.93	-2.81	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
27_MH-06839:27_SP-00270	27_MH-06839	27_SP-00270		273.2	0.013	-2.81	-2.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06840:27_MH-06839	27_MH-06840	27_MH-06839		63.6	0.015	-1.01	-1.01	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
27_MH-06841:27_MH-06840	27_MH-06841	27_MH-06840		188.8	0.015	-1.31	-1.41	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-06842:27_MH-06841	27_MH-06842	27_MH-06841		186.7	0.013	-2.01	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06843:27_MH-06842	27_MH-06843	27_MH-06842		81.4	0.013	-2.01	-2.61	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06844:27_MH-06843	27_MH-06844	27_MH-06843		60.9	0.013	-2.51	-2.61	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06845:27_MH-06844	27_MH-06845	27_MH-06844		236.7	0.013	-2.01	-2.51	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06846:27_MH-06845	27_MH-06846	27_MH-06845		231.3	0.013	-2.51	-2.01	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06852:27_IN-16176	27_MH-06852	27_IN-16176		246.5	0.013	-0.89	-2.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_MH-06854:27_MH-06816	27_MH-06854	27_MH-06816		401.3	0.013	-4.40	-4.75	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
27_MH-06855:27_IN-00902	27_MH-06855	27_IN-00902		156.4	0.013	-0.58	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06856:27_MH-06855	27_MH-06856	27_MH-06855		254.3	0.013	-0.56	-0.58	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-08402:27_MJ-99992	27_MH-08402	27_MJ-99992		26.6	0.013	-3.79	-3.81	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
27_MH-08475:27_IN-00898	27_MH-08475	27_IN-00898		227.9	0.013	-4.05	-4.05	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
27_MH-08525:27_MH-06820	27_MH-08525	27_MH-06820		249.3	0.013	-2.03	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-10061:27_MH-06776	27_MH-10061	27_MH-06776		50.4	0.013	-3.15	-3.15	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
27_MH-10149:27_IN-25489_O	27_MH-10149	27_IN-25489	Overflow	64.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
27_MH-10150:27_IN-25444	27_MH-10150	27_IN-25444		21.9	0.013	-0.20	-0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-10150:27_MH-10149	27_MH-10150	27_MH-10149		73.2	0.013	0.91	0.34	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MJ-99425:27_MJ-99912_O	27_MJ-99425	27_MJ-99912	Overflow	20.0		3.18	3.13	0.0	0.0	0.0	NO	IRREGULAR			1	27_MJ-99425:27_MJ-99912_O	0.060
27_MJ-99437:27_MJ-99423_O	27_MJ-99437	27_MJ-99423	Overflow	20.0		5.60	5.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
27_MJ-99437:27_MJ-99920	27_MJ-99437	27_MJ-99920		507.0	0.013	2.20	2.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MJ-99905:27_MJ-99910	27_MJ-99905	27_MJ-99910	Ditch	271.0		1.50	1.35	0.0	0.0	0.0	NO	IRREGULAR			1	27-MJ-9905:27-MJ-9910_O	0.030
27_MJ-999088:27_CJ-99405_O	27_MJ-999088	27_CJ-99405	Overflow	20.0		0.00	-0.50	0.0	0.0	0.0	NO	IRREGULAR			1	SW27-MJ_999088	0.070
27_MJ-99910:27_MJ-99423	27_MJ-99910	27_MJ-99423		80.0	0.013	1.35	1.20	0.3	1.0	0.0	NO	RECT_CLOSED	2.00	3.00	2		
27_MJ-99915:27_MJ-99423	27_MJ-99915	27_MJ-99423		453.0	0.010	-1.20	-1.30	0.0	0.0	0.0	NO	CIRCULAR	1.25		1		
27_MJ-99917:27_MJ-99915	27_MJ-99917	27_MJ-99915		18.0	0.013	-1.10	-1.20	0.3	0.0	0.0	NO	CIRCULAR	2.00		1		
27_MJ-99920:27_MJ-99921	27_MJ-99920	27_MJ-99921		303.0	0.013	2.10	2.00	0.3	0.4	0.0	NO	CIRCULAR	3.00		1		
27_MJ-99921:27_MJ-99912	27_MJ-99921	27_MJ-99912		101.0	0.013	2.00	1.90	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
27_NJ-213191:27_MH-06833	27_NJ-213191	27_MH-06833		165.6	0.013	-2.70	-2.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_NJ-234546:27_MH-10149	27_NJ-234546	27_MH-10149		55.5	0.013	-2.09	-2.14	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_SP-00263:27_MJ-99425_O	27_SP-00263	27_MJ-99425	Overflow	20.0		4.44	4.39	0.0	0.0	0.0	NO	IRREGULAR			1	27_SP-00263:27_MJ-99425_O	0.060
27_SP-00270:28_CJ-99416	27_SP-00270	28_CJ-99416		61.0	0.013	-2.81	-2.90	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
27_WL-1081:27_MH-10854	27_WL-1081	27_MH-10854		71.1	0.014	-2.44	-2.50	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
28_IN-00803:28_IN-00807_O	28_IN-00803	28_IN-00807	Overflow	604.0		4.68	3.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_IN-00803:28_MH-00419	28_IN-00803	28_MH-00419		14.9	0.013	0.80	0.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
28_IN-00807:28_IN-00808_O	28_IN-00807	28_IN-00808	Overflow	20.0		4.16	4.11	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_IN-00807:28_MH-00423	28_IN-00807	28_MH-00423		60.2	0.013	-1.24	-1.00	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
28_IN-00808:28_IN-00809_O	28_IN-00808	28_IN-00809	Overflow	20.0		4.00	3.95	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_IN-00808:28_MH-00422	28_IN-00808	28_MH-00422		274.6	0.013	-0.50	-0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
28_IN-00809:28_IN-00810_O	28_IN-00809	28_IN-00810	Overflow	20.0		3.92	3.87	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_IN-00809:28_MH-00424	28_IN-00809	28_MH-00424		319.3	0.013	-1.50	-1.75	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
28_IN-00810:28_CJ-99416_O	28_IN-00810	28_CJ-99416	Overflow	20.0		3.41	3.31	0.0	0.0	0.0	NO	IRREGULAR			1	28_IN-16189:28_CJ-99416_O	0.020
28_IN-00810:28_MH-00425	28_IN-00810	28_MH-00425		24.2	0.013	-2.30	-2.58	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
28_IN-02983:28_IN-18372_O	28_IN-02983	28_IN-18372	Overflow	20.0		4.17	4.12	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_IN-02983:28_MH-10077	28_IN-02983	28_MH-10077		403.3	0.013	-1.27	-1.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
28_IN-02997:28_MH-10076	28_IN-02997	28_MH-10076		79.3	0.013	-0.75	-1.43	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
28_IN-16189:28_CJ-99416	28_IN-16189	28_CJ-99416		108.4	0.024	0.11	0.10	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
28_IN-18370:28_IN-00810_O	28_IN-18370	28_IN-00810	Overflow	20.0		4.05	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_IN-18370:28_MH-10080	28_IN-18370	28_MH-10080		338.0	0.013	-1.80	-2.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
28_IN-18372:27_IN-16176_O	28_IN-18372	27_IN-16176	Overflow	20.0		3.76	3.71	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
28_IN-18372:28_MH-10076	28_IN-18372	28_MH-10076		13.8	0.013	-2.12	-2.18	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
28_IN-23292:28_IN-02983_O	28_IN-23292	28_IN-02983	Overflow	20.0		3.95	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_IN-23292:28_IN-18370_O	28_IN-23292	28_IN-18370	Overflow	20.0		3.95	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_IN-23292:28_MH-10078	28_IN-23292	28_MH-10078		299.6	0.013	-1.00	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
28_IN-25265:28_IN-02983	28_IN-25265	28_IN-02983		62.6	0.013	-0.80	-1.18	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
28_IN-25265:28_IN-02997_O	28_IN-25265	28_IN-02997	Overflow	20.0		4.08	4.03	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_IN-26943:28_IN-00810_O	28_IN-26943	28_IN-00810	Overflow	20.0		3.95	3.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
28_IN-26943:28_MH-10861	28_IN-26943	28_MH-10861		10.0	0.013	-1.20	-1.25	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
28_MH-00419:28_MH-00474	28_MH-00419	28_MH-00474		330.0	0.013	-8.30	-8.60	0.3	0.2	0.0	NO	CIRCULAR	7.00		1		
28_MH-00420:28_MH-00421	28_MH-00420	28_MH-00421		130.3	0.013	-1.04	-0.27	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
28_MH-00421:28_IN-00807	28_MH-00421	28_IN-00807		162.0	0.013	-0.68	-1.11	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
28_MH-00422:28_MH-00423	28_MH-00422	28_MH-00423		215.3	0.013	-0.80	-1.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
28_MH-00423:28_CJ-99416	28_MH-00423	28_CJ-99416		400.1	0.013	-3.00	-5.40	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
28_MH-00424:28_IN-00810	28_MH-00424	28_IN-00810		282.6	0.013	-1.75	-2.30	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
28_MH-00425:28_MH-10080	28_MH-00425	28_MH-10080		344.3	0.013	-2.58	-3.01	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
28_MH-00426:28_IN-00810	28_MH-00426	28_IN-00810		60.4	0.013	-4.30	-4.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
28_MH-00426:28_IN-26943_O	28_MH-00426	28_IN-26943	Overflow	20.0		3.39	3.34	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_MH-00474:28_MH-00475	28_MH-00474	28_MH-00475		244.3	0.013	-8.60	-8.80	0.3	0.2	0.0	NO	CIRCULAR	7.00		1		
28_MH-00475:28_CJ-99416	28_MH-00475	28_CJ-99416		10.4	0.011	-8.80	-9.00	0.3	1.0	0.0	NO	CIRCULAR	7.00		1		
28_MH-01297:28_IN-18370	28_MH-01297	28_IN-18370		61.6	0.013	-1.50	-1.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
28_MH-01297:28_IN-25265_O	28_MH-01297	28_IN-25265	Overflow	20.0		3.95	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_MH-01297:28_IN-26943_O	28_MH-01297	28_IN-26943	Overflow	20.0		4.02	3.97	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
28_MH-07624:28_IN-16189	28_MH-07624	28_IN-16189		342.1	0.024	0.07	0.07	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
28_MH-09137:28_MH-09138	28_MH-09137	28_MH-09138		10.0	0.013	-3.53	-3.56	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
28_MH-09138:28_MH-09140	28_MH-09138	28_MH-09140		285.4	0.013	-4.01	-3.98	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
28_MH-09140:28_MH-09141	28_MH-09140	28_MH-09141		75.3	0.013	-6.88	-7.57	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
28_MH-09141:28_SP-00096	28_MH-09141	28_SP-00096		93.7	0.013	-6.27	-5.26	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
28_MH-09144:28_CJ-99416	28_MH-09144	28_CJ-99416		41.4	0.013	-1.75	-1.58	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
28_MH-10076:27_MH-06854	28_MH-10076	27_MH-06854		67.5	0.013	-2.08	-2.55	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
28_MH-10077:28_IN-18372	28_MH-10077	28_IN-18372		374.2	0.013	-2.06	-2.12	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
28_MH-10078:28_IN-18370	28_MH-10078	28_IN-18370		315.4	0.013	-1.63	-1.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
28_MH-10405:28_MH-00419	28_MH-10405	28_MH-00419		322.7	0.013	-7.90	-8.30	0.3	0.2	0.0	NO	CIRCULAR	7.00		1		
28_MH-10861:28_MH-07624	28_MH-10861	28_MH-07624		128.9	0.013	-1.25	-1.32	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
28_MJ-99420:27_MJ-99423_O	28_MJ-99420	27_MJ-99423	Overflow	20.0		6.16	6.11	0.0	0.0	0.0	NO	IRREGULAR			1	28_MJ-99420:27_MJ-99423_O	0.070
28_MJ-99420:29_MJ-99415	28_MJ-99420	29_MJ-99415		107.0	0.013	1.00	0.50	0.4	0.5	0.0	NO	CIRCULAR	3.00		1		
28_SP-00097:28_MH-09144	28_SP-00097	28_MH-09144	Force_Main	349.6	0.011	-2.30	-2.40	0.3	0.7	0.0	NO	FORCE_MAIN	2.00	120.00	1		
29_IN-00493:29_IN-04116	29_IN-00493	29_IN-04116		95.9	0.013	-1.30	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_IN-00494:29_IN-00493	29_IN-00494	29_IN-00493		175.2	0.013	-1.10	-1.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
29_IN-00494:29_IN-04125	29_IN-00494	29_IN-04125		105.0	0.013	-1.30	-1.30	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
29_IN-00495:29_IN-00496	29_IN-00495	29_IN-00496		93.5	0.013	1.79	1.78	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-00496:29_MH-01753	29_IN-00496	29_MH-01753		87.0	0.013	1.78	1.77	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-00498:29_MH-01752	29_IN-00498	29_MH-01752		38.9	0.013	1.76	1.75	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
29_IN-00507:29_MH-10406_O	29_IN-00507	29_MH-10406	Overflow	20.0		8.50	8.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_IN-00507:29_MH-10871	29_IN-00507	29_MH-10871		10.0	0.013	3.36	3.31	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
29_IN-00537:29_IN-04207_O	29_IN-00537	29_IN-04207	Overflow	20.0		7.30	7.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-00543:29_IN-04144_O	29_IN-00543	29_IN-04144	Overflow	20.0		6.16	6.11	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
29_IN-00543:29_MH-00236	29_IN-00543	29_MH-00236		37.4	0.014	0.80	0.70	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-04089:29_IN-18594_O	29_IN-04089	29_IN-18594	Overflow	20.0		5.21	5.07	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04089:29_MH-01738	29_IN-04089	29_MH-01738		26.5	0.013	-1.85	-1.95	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
29_IN-04097:29_MJ-99998	29_IN-04097	29_MJ-99998		14.6	0.013	-0.50	-1.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
29_IN-04097:29_NJ-276175_O	29_IN-04097	29_NJ-276175	Overflow	20.0		7.35	7.25	0.0	0.0	0.0	NO	IRREGULAR			1	29_IN-04097:29_NJ-276175_O	0.030
29_IN-04099:29_IN-04089_O	29_IN-04099	29_IN-04089	Overflow	20.0		5.60	5.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04099:29_IN-26106	29_IN-04099	29_IN-26106		118.3	0.013	0.50	0.19	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
29_IN-04101:29_IN-04089_O	29_IN-04101	29_IN-04089	Overflow	20.0		5.60	5.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04101:29_MH-01745	29_IN-04101	29_MH-01745		19.7	0.013	-1.55	-1.65	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
29_IN-04103:29_IN-04101_O	29_IN-04103	29_IN-04101	Overflow	20.0		6.04	5.99	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04103:29_IN-04108_O	29_IN-04103	29_IN-04108	Overflow	20.0		5.95	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04103:29_MH-01743	29_IN-04103	29_MH-01743		274.7	0.013	-2.19	-2.29	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_IN-04108:29_IN-00498_O	29_IN-04108	29_IN-00498	Overflow	20.0		6.98	6.96	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_IN-04108:29_MH-01751	29_IN-04108	29_MH-01751		76.0	0.013	1.77	1.76	0.3	0.6	0.0	NO	CIRCULAR	1.50		4		
29_IN-04116:29_CJ-99420_O	29_IN-04116	29_CJ-99420	Overflow	20.0		6.15	6.05	0.0	0.0	0.0	NO	IRREGULAR			1	29_IN-04116:29_CJ-99420_O	0.020
29_IN-04116:29_SP-00253	29_IN-04116	29_SP-00253		15.6	0.013	1.50	-1.70	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
29_IN-04119:29_MH-01754	29_IN-04119	29_MH-01754		153.1	0.013	1.81	1.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_IN-04125:29_IN-00493	29_IN-04125	29_IN-00493		86.2	0.013	-1.10	-1.30	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
29_IN-04125:29_IN-04116_O	29_IN-04125	29_IN-04116	Overflow	20.0		7.30	7.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_IN-04125:29_IN-04132_O	29_IN-04125	29_IN-04132	Overflow	20.0		6.52	6.47	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04131:29_MH-01837	29_IN-04131	29_MH-01837		132.0	0.013	-0.28	-0.32	0.3	0.8	0.0	NO	CIRCULAR	2.00		1		
29_IN-04132:29_IN-04131	29_IN-04132	29_IN-04131		51.0	0.013	-0.25	-0.28	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-04132:29_IN-04268_O	29_IN-04132	29_IN-04268	Overflow	20.0		7.22	7.17	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_IN-04140:29_MH-01759_O	29_IN-04140	29_MH-01759	Overflow	20.0		6.42	6.37	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04140:29_MH-01760	29_IN-04140	29_MH-01760	DataGap	34.5	0.013	0.10	-0.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		4		
29_IN-04142:29_IN-04143	29_IN-04142	29_IN-04143		149.1	0.013	-0.38	-0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04143:29_MH-01760	29_IN-04143	29_MH-01760		273.2	0.013	-0.40	-0.91	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-04144:29_MH-00225	29_IN-04144	29_MH-00225		10.1	0.013	0.53	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_IN-04144:29_MH-01842_O	29_IN-04144	29_MH-01842	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_IN-04145:29_MH-01759	29_IN-04145	29_MH-01759		39.3	0.014	1.30	-0.36	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-04149:29_IN-04140_O	29_IN-04149	29_IN-04140	Overflow	20.0		6.53	6.48	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-04149:29_MH-01759_O	29_IN-04149	29_MH-01759	Overflow	20.0		6.59	6.54	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04149:29_MH-01762	29_IN-04149	29_MH-01762		37.0	0.010	-0.15	-0.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_IN-04149:29_MH-01763	29_IN-04149	29_MH-01763		179.8	0.013	1.75	1.71	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04155:29_IN-04149_O	29_IN-04155	29_IN-04149	Overflow	20.0		5.73	5.68	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-04155:29_MH-01769	29_IN-04155	29_MH-01769		39.2	0.013	-2.70	-2.73	0.3	0.2	0.0	NO	CIRCULAR	2.00		4		
29_IN-04157:29_IN-04162	29_IN-04157	29_IN-04162		98.6	0.013	1.46	1.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_IN-04161:29_IN-04157	29_IN-04161	29_IN-04157		61.3	0.013	1.56	1.46	0.3	0.9	0.0	NO	CIRCULAR	1.50		1		
29_IN-04161:29_MH-00226	29_IN-04161	29_MH-00226		42.8	0.015	1.56	1.51	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
29_IN-04162:29_IN-04164	29_IN-04162	29_IN-04164		128.6	0.013	1.20	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_IN-04164:29_IN-04172	29_IN-04164	29_IN-04172		179.1	0.013	1.00	0.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_IN-04172:29_MH-01842	29_IN-04172	29_MH-01842		205.6	0.013	0.80	0.60	0.3	0.9	0.0	NO	CIRCULAR	1.50		1		
29_IN-04173:29_IN-04155_O	29_IN-04173	29_IN-04155	Overflow	20.0		6.20	6.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-04173:29_IN-25113	29_IN-04173	29_IN-25113		81.3	0.013	-0.82	-0.87	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04178:29_MH-01782	29_IN-04178	29_MH-01782		36.1	0.013	1.22	1.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-04180:29_IN-04178	29_IN-04180	29_IN-04178		220.3	0.013	1.26	1.22	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04181:29_IN-04173_O	29_IN-04181	29_IN-04173	Overflow	20.0		6.24	6.19	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-04181:29_IN-04180	29_IN-04181	29_IN-04180		31.3	0.013	1.31	1.26	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-04181:29_IN-04184	29_IN-04181	29_IN-04184		179.3	0.013	1.31	1.26	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-04184:29_MH-01784	29_IN-04184	29_MH-01784		26.7	0.013	1.26	1.22	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04186:29_MH-00235_O	29_IN-04186	29_MH-00235	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04186:29_MH-00242	29_IN-04186	29_MH-00242		284.9	0.013	1.00	0.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
29_IN-04189:29_MH-01785	29_IN-04189	29_MH-01785		20.7	0.013	1.86	1.26	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
29_IN-04199:29_IN-04119_O	29_IN-04199	29_IN-04119	Overflow	20.0		8.80	8.75	0.0	0.0	0.0	NO	IRREGULAR			1	29_IN-04199:29_IN-04119_O	0.070
29_IN-04199:29_IN-04203_O	29_IN-04199	29_IN-04203	Overflow	20.0		8.40	8.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_IN-04203:29_MH-00235_O	29_IN-04203	29_MH-00235	Overflow	20.0		6.87	6.82	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-04203:29_MH-01800	29_IN-04203	29_MH-01800		83.2	0.024	0.40	0.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-04207:29_IN-04203_O	29_IN-04207	29_IN-04203	Overflow	20.0		7.20	7.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-04207:29_MH-00235_O	29_IN-04207	29_MH-00235	Overflow	20.0		7.20	7.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-04207:29_MH-00243	29_IN-04207	29_MH-00243		145.5	0.013	1.08	0.98	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
29_IN-04223:29_MH-01811	29_IN-04223	29_MH-01811		24.7	0.014	1.26	1.25	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04229:29_IN-04231	29_IN-04229	29_IN-04231		191.3	0.013	1.82	1.72	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04229:30_MH-11831_O	29_IN-04229	30_MH-11831	Overflow	134.0		6.31	5.63	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04231:29_IN-18048	29_IN-04231	29_IN-18048		124.8	0.013	1.72	1.62	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04232:29_MH-01816	29_IN-04232	29_MH-01816		142.5	0.024	0.93	0.83	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-04233:29_IN-04232	29_IN-04233	29_IN-04232		95.6	0.013	1.03	0.93	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04235:29_MH-01814	29_IN-04235	29_MH-01814		70.7	0.013	1.27	1.26	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_IN-04236:29_IN-04235	29_IN-04236	29_IN-04235		100.6	0.013	1.29	1.28	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04244:29_IN-25191	29_IN-04244	29_IN-25191		136.6	0.013	0.38	0.25	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04248:29_MH-01825	29_IN-04248	29_MH-01825		117.8	0.024	1.00	0.09	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04250:29_IN-04233_O	29_IN-04250	29_IN-04233	Overflow	20.0		7.50	7.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-04250:29_IN-04248	29_IN-04250	29_IN-04248		96.6	0.013	1.10	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04250:29_IN-25176_O	29_IN-04250	29_IN-25176	Overflow	20.0		7.36	7.31	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-04257:29_IN-04250_O	29_IN-04257	29_IN-04250	Overflow	20.0		7.34	7.29	0.0	0.0	0.0	NO	IRREGULAR			1	29_IN-04257:29_IN-04250_O	0.020
29_IN-04257:29_IN-25202	29_IN-04257	29_IN-25202		104.4	0.013	2.24	2.14	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_IN-04268:29_IN-04273_O	29_IN-04268	29_IN-04273	Overflow	20.0		6.92	6.82	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-04268:29_MH-01837	29_IN-04268	29_MH-01837		19.3	0.013	-0.31	-0.32	0.3	0.6	0.0	NO	CIRCULAR	1.50		2		
29_IN-04269:29_IN-04270_O	29_IN-04269	29_IN-04270	Overflow	20.0		6.90	6.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04269:29_MH-01837	29_IN-04269	29_MH-01837		103.0	0.013	-0.31	-0.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-04270:29_IN-04273_O	29_IN-04270	29_IN-04273	Overflow	20.0		6.55	6.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04270:29_MH-01838	29_IN-04270	29_MH-01838		15.5	0.013	-3.00	-3.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_IN-04273:29_CJ-99422_O	29_IN-04273	29_CJ-99422	Overflow	400.0		6.05	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
29_IN-04273:29_MH-01841	29_IN-04273	29_MH-01841		238.0	0.013	1.20	0.80	0.3	0.3	0.0	NO	CIRCULAR	1.25		1		
29_IN-04276:29_IN-04273_O	29_IN-04276	29_IN-04273	Overflow	20.0		6.40	6.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
29_IN-04276:29_IN-04284_O	29_IN-04276	29_IN-04284	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
29_IN-04276:29_MH-07239	29_IN-04276	29_MH-07239		35.4	0.013	-1.40	-1.60	0.3	0.8	0.0	NO	CIRCULAR	1.25		1		
29_IN-04277:29_IN-04278	29_IN-04277	29_IN-04278		88.8	0.013	-1.80	-2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_IN-04278:29_IN-04279	29_IN-04278	29_IN-04279		108.5	0.013	-2.00	-2.30	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
29_IN-04278:29_IN-04284_O	29_IN-04278	29_IN-04284	Overflow	20.0		6.40	6.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
29_IN-04279:29_MH-00244	29_IN-04279	29_MH-00244		342.5	0.013	-2.30	-2.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_IN-04281:29_MJ-99433_O	29_IN-04281	29_MJ-99433	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-04284:29_MH-01844	29_IN-04284	29_MH-01844		49.1	0.013	-2.71	-2.81	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_IN-04284:29_MJ-99436_O	29_IN-04284	29_MJ-99436	Overflow	20.0		5.84	5.79	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
29_IN-04294:29_IN-26086_O	29_IN-04294	29_IN-26086	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
29_IN-04294:29_MH-01849_O	29_IN-04294	29_MH-01849	Overflow	20.0		7.42	7.37	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04294:29_MH-01852	29_IN-04294	29_MH-01852		185.2	0.013	-2.51	-2.56	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
29_IN-04294:29_MH-01853	29_IN-04294	29_MH-01853		111.9	0.013	-2.46	-2.51	0.3	0.9	0.0	NO	CIRCULAR	1.25		1		
29_IN-04295:29_MH-01852	29_IN-04295	29_MH-01852		230.8	0.013	-2.46	-2.51	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
29_IN-04296:29_MH-01843	29_IN-04296	29_MH-01843		174.1	0.013	-2.81	-2.91	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
29_IN-04297:29_IN-04296	29_IN-04297	29_IN-04296		56.8	0.013	-2.71	-2.81	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_IN-04297:29_MH-01851_O	29_IN-04297	29_MH-01851	Overflow	20.0		4.93	4.88	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-04297:29_MJ-99436_O	29_IN-04297	29_MJ-99436	Overflow	20.0		5.95	5.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
29_IN-18048:29_MH-01815	29_IN-18048	29_MH-01815		90.0	0.013	1.62	1.52	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_IN-18050:29_IN-25192	29_IN-18050	29_IN-25192		174.3	0.013	2.00	1.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-18594:30_CJ-99409	29_IN-18594	30_CJ-99409		44.0	0.013	-3.32	-3.34	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
29_IN-18594:30_CJ-99409_O	29_IN-18594	30_CJ-99409	Overflow	20.0		4.91	4.86	0.0	0.0	0.0	NO	IRREGULAR			1	29_IN-18594:30_CJ-99409	0.080
29_IN-19917:29_IN-18594	29_IN-19917	29_IN-18594		166.7	0.013	-2.78	-3.34	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
29_IN-20082:29_MH-01842	29_IN-20082	29_MH-01842		99.5	0.013	0.60	0.50	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
29_IN-25093:29_IN-04203_O	29_IN-25093	29_IN-04203	Overflow	20.0		7.70	7.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-25095:29_IN-04294_O	29_IN-25095	29_IN-04294	Overflow	20.0		7.92	7.87	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
29_IN-25106:29_MH-07605	29_IN-25106	29_MH-07605		175.6	0.013	-1.80	-2.38	0.3	0.4	0.0	NO	CIRCULAR	3.50		1		
29_IN-25112:29_MH-01777	29_IN-25112	29_MH-01777		75.8	0.013	-0.72	-0.77	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-25113:29_IN-25112	29_IN-25113	29_IN-25112		132.0	0.013	-0.67	-0.72	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_IN-25116:29_MH-11822	29_IN-25116	29_MH-11822		212.0	0.013	0.52	-1.32	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_IN-25116:30_IN-28708	29_IN-25116	30_IN-28708		54.0	0.013	-1.20	-1.69	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_IN-25118:29_MH-01766	29_IN-25118	29_MH-01766		42.7	0.013	1.79	1.69	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_IN-25119:29_IN-25118	29_IN-25119	29_IN-25118		61.9	0.013	1.89	1.79	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_IN-25119:30_IN-25831_O	29_IN-25119	30_IN-25831	Overflow	20.0		7.13	7.08	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-25175:29_MH-00238	29_IN-25175	29_MH-00238		10.1	0.013	2.10	1.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_IN-25176:29_IN-04181_O	29_IN-25176	29_IN-04181	Overflow	20.0		7.12	7.07	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-25176:29_IN-25175	29_IN-25176	29_IN-25175		83.6	0.013	2.50	2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25177:29_IN-25176	29_IN-25177	29_IN-25176		98.0	0.013	2.82	2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25178:29_IN-25179	29_IN-25178	29_IN-25179		218.4	0.013	1.32	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25179:29_IN-25180	29_IN-25179	29_IN-25180		170.8	0.013	1.30	1.28	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25180:29_MH-01805	29_IN-25180	29_MH-01805		38.1	0.024	1.28	1.26	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25181:29_MH-01799	29_IN-25181	29_MH-01799		175.2	0.013	2.00	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25182:29_MH-01805	29_IN-25182	29_MH-01805		53.9	0.013	2.05	2.01	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_IN-25183:29_IN-25182	29_IN-25183	29_IN-25182		278.4	0.013	2.10	2.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25184:29_IN-25183	29_IN-25184	29_IN-25183		98.7	0.013	2.15	2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25185:29_IN-25184	29_IN-25185	29_IN-25184		99.5	0.013	2.20	2.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25185:29_MH-11822	29_IN-25185	29_MH-11822		32.0	0.013	1.72	1.67	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
29_IN-25185:30_IN-28387_O	29_IN-25185	30_IN-28387	Overflow	20.0		6.95	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-25187:29_MH-01805	29_IN-25187	29_MH-01805		35.8	0.024	1.38	1.28	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25188:29_IN-25187	29_IN-25188	29_IN-25187		170.6	0.013	1.62	1.38	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25190:29_MH-01825	29_IN-25190	29_MH-01825		24.8	0.024	0.23	0.13	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-25191:29_IN-25190	29_IN-25191	29_IN-25190		212.5	0.013	0.25	0.23	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25192:29_MH-01822	29_IN-25192	29_MH-01822		32.8	0.024	1.10	0.71	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25195:29_MH-01816	29_IN-25195	29_MH-01816		210.5	0.024	0.91	0.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25198:29_MH-01829	29_IN-25198	29_MH-01829		32.1	0.013	0.90	0.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_IN-25199:29_IN-25198	29_IN-25199	29_IN-25198		174.5	0.013	1.20	0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25200:29_IN-25199	29_IN-25200	29_IN-25199		217.5	0.013	1.28	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25202:29_MH-01827	29_IN-25202	29_MH-01827		56.9	0.013	2.14	2.04	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
29_IN-25220:29_MH-10053	29_IN-25220	29_MH-10053		123.5	0.013	-5.50	-6.00	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
29_IN-25224:29_MH-10052	29_IN-25224	29_MH-10052		10.0	0.013	-4.00	-4.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-25224:29_OUT-0483_O	29_IN-25224	29_OUT-0483	Overflow	20.0		6.89	6.84	0.0	0.0	0.0	NO	IRREGULAR			1	29_IN-25224:29_OUT-0483_O	0.080
29_IN-26075:29_IN-00507_O	29_IN-26075	29_IN-00507	Overflow	50.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
29_IN-26075:29_IN-04250_O	29_IN-26075	29_IN-04250	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
29_IN-26075:29_IN-26975_O	29_IN-26075	29_IN-26975	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
29_IN-26075:29_MH-11819	29_IN-26075	29_MH-11819		47.0	0.013	0.08	0.03	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
29_IN-26076:29_IN-25093_O	29_IN-26076	29_IN-25093	Overflow	20.0		7.86	7.81	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_IN-26077:29_IN-26076_O	29_IN-26077	29_IN-26076	Overflow	20.0		8.33	8.28	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_IN-26077:29_IN-26079_O	29_IN-26077	29_IN-26079	Overflow	20.0		8.30	8.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
29_IN-26077:29_MH-10407	29_IN-26077	29_MH-10407		10.0	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
29_IN-26079:29_MH-10408	29_IN-26079	29_MH-10408		10.0	0.013	1.35	1.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		3		
29_IN-26086:29_IN-26087_O	29_IN-26086	29_IN-26087	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_IN-26086:29_MH-10412	29_IN-26086	29_MH-10412		10.0	0.013	1.41	1.36	0.3	0.2	0.0	NO	CIRCULAR	2.50		2		
29_IN-26087:29_IN-04297_O	29_IN-26087	29_IN-04297	Overflow	20.0		6.35	6.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
29_IN-26087:29_MH-10412	29_IN-26087	29_MH-10412		51.0	0.013	-0.10	-0.39	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_IN-26090:29_IN-26086_O	29_IN-26090	29_IN-26086	Overflow	20.0		8.30	8.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_IN-26090:29_MH-10419	29_IN-26090	29_MH-10419		10.0	0.013	1.65	1.72	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
29_IN-26092:29_MH-10422	29_IN-26092	29_MH-10422		10.0	0.013	2.25	2.14	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
29_IN-26095:29_CJ-99414_O	29_IN-26095	29_CJ-99414	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	29_IN-26095:29_CJ-99414_O	0.070
29_IN-26106:29_MH-01741	29_IN-26106	29_MH-01741		320.6	0.013	0.19	-1.65	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_IN-26975:29_IN-04250_O	29_IN-26975	29_IN-04250	Overflow	20.0		8.40	8.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
29_IN-26975:29_MH-10880	29_IN-26975	29_MH-10880		55.0	0.013	2.57	2.52	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
29_IN-28725:30_IN-28387	30_IN-28387	29_IN-28725		274.0	0.013	-0.24	-1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_IN-28725:30_MH-11831_O	29_IN-28725	30_MH-11831	Overflow	20.0		6.12	6.07	0.0	0.0	0.0	NO	IRREGULAR			1	29_IN-28725:30_MH-11831_O	0.020
29_MH-00225:29_MH-01761	29_MH-00225	29_MH-01761		154.9	0.013	0.50	0.47	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-00226:29_MH-00235	29_MH-00226	29_MH-00235		156.5	0.024	-0.38	-0.43	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
29_MH-00227:29_MH-00239	29_MH-00227	29_MH-00239		53.9	0.013	-1.48	-1.58	0.3	0.2	0.0	NO	CIRCULAR	2.75		1		
29_MH-00228:29_MH-00226	29_MH-00228	29_MH-00226		91.8	0.024	0.10	-0.29	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-00229:29_MH-00228	29_MH-00229	29_MH-00228		126.6	0.013	0.30	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
29_MH-00235:29_IN-04144_O	29_MH-00235	29_IN-04144	Overflow	20.0		6.24	6.19	0.0	0.0	0.0	NO	IRREGULAR			1	29_MH-00235:29_IN-04144_O	0.020
29_MH-00235:29_MH-00237	29_MH-00235	29_MH-00237		193.7	0.014	0.63	0.59	0.3	0.8	0.0	NO	CIRCULAR	1.75		1		
29_MH-00236:29_MH-00237	29_MH-00236	29_MH-00237		122.7	0.014	0.70	0.65	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
29_MH-00237:29_IN-04144	29_MH-00237	29_IN-04144		78.0	0.013	0.57	0.53	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
29_MH-00238:29_MH-00227	29_MH-00238	29_MH-00227		41.5	0.013	1.80	1.48	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-00239:29_MH-01787	29_MH-00239	29_MH-01787		149.9	0.013	-1.90	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-00240:29_MH-08573	29_MH-00240	29_MH-08573		225.7	0.013	0.20	-0.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-00241:29_MH-00578	29_MH-00241	29_MH-00578		228.0	0.013	-2.65	-2.72	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_MH-00242:29_IN-20082	29_MH-00242	29_IN-20082		94.0	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_MH-00243:29_MH-00242	29_MH-00243	29_MH-00242		284.8	0.013	0.91	0.70	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_MH-00244:29_MH-00241	29_MH-00244	29_MH-00241		89.0	0.013	-2.50	-2.65	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_MH-00578:29_MH-01848	29_MH-00578	29_MH-01848		29.6	0.013	-2.72	-2.77	0.3	0.6	0.0	NO	CIRCULAR	1.00		1		
29_MH-01736:29_IN-25106	29_MH-01736	29_IN-25106		83.3	0.013	-2.29	-2.25	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
29_MH-01738:29_MH-10430	29_MH-01738	29_MH-10430		128.6	0.013	-1.95	-2.67	0.3	0.3	0.0	NO	CIRCULAR	3.00		1		
29_MH-01739:29_MH-01738	29_MH-01739	29_MH-01738		65.6	0.013	-1.59	-1.69	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-01741:29_MH-01739	29_MH-01741	29_MH-01739		245.1	0.013	-2.05	-2.39	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
29_MH-01743:29_MH-01738	29_MH-01743	29_MH-01738		281.9	0.013	-2.29	-2.39	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
29_MH-01745:29_MH-01741	29_MH-01745	29_MH-01741		346.1	0.013	-1.65	-1.75	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
29_MH-01749:30_MH-01466	29_MH-01749	30_MH-01466		113.6	0.013	1.73	1.72	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-01750:29_MH-01749	29_MH-01750	29_MH-01749		204.4	0.013	1.74	1.73	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-01751:29_MH-01752	29_MH-01751	29_MH-01752		255.6	0.013	1.76	1.75	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-01752:29_MH-01750	29_MH-01752	29_MH-01750		350.0	0.013	1.75	1.74	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-01753:29_MH-01751	29_MH-01753	29_MH-01751		214.5	0.013	1.77	1.76	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-01754:29_IN-00495	29_MH-01754	29_IN-00495		247.9	0.013	1.80	1.79	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01757:29_IN-00498_O	29_MH-01757	29_IN-00498	Overflow	20.0		7.26	7.21	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_MH-01757:29_MH-01767	29_MH-01757	29_MH-01767		276.4	0.013	1.90	1.69	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01758:29_MH-01753	29_MH-01758	29_MH-01753		272.2	0.013	-1.29	-1.39	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
29_MH-01759:29_IN-00498_O	29_MH-01759	29_IN-00498	Overflow	20.0		6.24	6.19	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_MH-01759:29_IN-04142	29_MH-01759	29_IN-04142		25.6	0.013	-0.36	-0.38	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01760:29_MH-01758	29_MH-01760	29_MH-01758		61.7	0.013	-2.75	-2.99	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
29_MH-01761:29_MH-08583	29_MH-01761	29_MH-08583		209.7	0.013	0.47	0.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01762:29_MH-01760	29_MH-01762	29_MH-01760		229.7	0.013	-2.40	-2.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-01763:29_MH-01765	29_MH-01763	29_MH-01765		234.6	0.013	1.71	1.69	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_MH-01765:29_IN-04145	29_MH-01765	29_IN-04145		183.5	0.013	1.69	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01766:29_MH-01771	29_MH-01766	29_MH-01771		257.9	0.014	1.44	1.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01767:29_MH-01766	29_MH-01767	29_MH-01766		103.6	0.013	1.69	1.63	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_MH-01768:29_MH-01765	29_MH-01768	29_MH-01765		39.8	0.013	1.70	1.69	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01769:29_MH-01762	29_MH-01769	29_MH-01762		56.1	0.013	-2.35	-2.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01771:29_MH-01773	29_MH-01771	29_MH-01773		69.3	0.013	1.35	1.26	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_MH-01773:29_MH-01768	29_MH-01773	29_MH-01768		70.3	0.013	1.76	1.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01774:29_MH-01773	29_MH-01774	29_MH-01773		130.0	0.014	1.00	0.57	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01776:29_MH-01769	29_MH-01776	29_MH-01769		159.4	0.013	-2.60	-2.73	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-01777:29_MH-01774	29_MH-01777	29_MH-01774		38.3	0.013	1.18	1.17	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01779:29_MH-01777	29_MH-01779	29_MH-01777		41.0	0.013	1.19	1.18	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01780:29_MH-01776	29_MH-01780	29_MH-01776		88.4	0.013	-2.15	-2.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-01781:29_MH-01766	29_MH-01781	29_MH-01766		357.2	0.014	1.71	1.61	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_MH-01782:29_MH-01779	29_MH-01782	29_MH-01779		183.5	0.013	1.20	1.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01783:29_MH-01782	29_MH-01783	29_MH-01782		31.0	0.013	1.21	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01784:29_MH-01780	29_MH-01784	29_MH-01780		224.5	0.013	-2.30	-2.65	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01785:29_IN-04186	29_MH-01785	29_IN-04186		207.7	0.013	1.16	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_MH-01786:29_IN-04189	29_MH-01786	29_IN-04189		14.7	0.015	1.86	1.66	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
29_MH-01786:29_MH-00229	29_MH-01786	29_MH-00229		236.9	0.024	0.40	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
29_MH-01787:29_MH-01784	29_MH-01787	29_MH-01784		29.5	0.013	-2.10	-2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01788:29_IN-25176_O	29_MH-01788	29_IN-25176	Overflow	20.0		7.41	7.36	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_MH-01788:29_MH-01781	29_MH-01788	29_MH-01781		254.4	0.024	0.83	0.73	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01788:30_IN-25831_O	29_MH-01788	30_IN-25831	Overflow	20.0		7.38	7.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_MH-01791:29_MH-01788	29_MH-01791	29_MH-01788		41.9	0.013	2.13	2.23	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01791:29_MH-01793	29_MH-01791	29_MH-01793		34.9	0.013	2.13	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01792:29_MH-00227	29_MH-01792	29_MH-00227		32.2	0.013	0.20	0.12	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
29_MH-01793:29_MH-01794	29_MH-01793	29_MH-01794		241.4	0.013	2.00	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01794:29_MH-01795	29_MH-01794	29_MH-01795		49.1	0.013	1.50	0.97	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_MH-01795:29_MH-01783	29_MH-01795	29_MH-01783		226.0	0.024	1.22	1.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01795:29_MH-01797	29_MH-01795	29_MH-01797		167.9	0.013	0.62	0.52	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01797:29_MH-01798	29_MH-01797	29_MH-01798		155.6	0.013	0.52	0.42	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
29_MH-01798:29_MH-01792	29_MH-01798	29_MH-01792		106.9	0.013	0.42	0.20	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
29_MH-01799:29_MH-01795	29_MH-01799	29_MH-01795		56.1	0.015	1.50	0.97	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_MH-01800:29_MH-01786	29_MH-01800	29_MH-01786		232.7	0.024	0.30	0.11	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
29_MH-01805:29_IN-25181	29_MH-01805	29_IN-25181		62.7	0.013	2.03	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01811:29_IN-25177	29_MH-01811	29_IN-25177		54.9	0.013	2.92	2.82	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_MH-01811:29_IN-25178	29_MH-01811	29_IN-25178		23.3	0.014	1.36	1.32	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
29_MH-01814:29_MH-01818	29_MH-01814	29_MH-01818		58.1	0.013	1.26	1.25	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01815:29_MH-01816	29_MH-01815	29_MH-01816		103.7	0.013	1.52	1.42	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_MH-01816:29_IN-25188	29_MH-01816	29_IN-25188		59.4	0.013	1.72	1.62	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01818:29_IN-04223	29_MH-01818	29_IN-04223		185.6	0.013	1.28	1.27	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01822:29_IN-04244	29_MH-01822	29_IN-04244		72.0	0.024	0.71	0.38	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01822:29_IN-25195	29_MH-01822	29_IN-25195		55.3	0.013	1.20	1.18	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01825:29_IN-04236	29_MH-01825	29_IN-04236		92.5	0.013	1.33	1.29	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01827:29_IN-18050	29_MH-01827	29_IN-18050		59.2	0.013	2.30	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01827:29_IN-25200	29_MH-01827	29_IN-25200		23.0	0.024	1.38	1.28	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01829:29_IN-04250	29_MH-01829	29_IN-04250		50.6	0.013	-0.50	-0.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
29_MH-01837:29_MH-09994	29_MH-01837	29_MH-09994		120.8	0.013	-0.32	-0.33	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
29_MH-01838:29_IN-04269	29_MH-01838	29_IN-04269		157.9	0.013	-3.04	-3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01839:29_MH-01838	29_MH-01839	29_MH-01838		71.5	0.013	-3.04	-2.07	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01841:29_MH-09993	29_MH-01841	29_MH-09993		91.0	0.013	0.80	0.03	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01842:29_IN-04273_O	29_MH-01842	29_IN-04273	Overflow	20.0		6.65	6.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_MH-01842:29_MH-00240	29_MH-01842	29_MH-00240		110.2	0.013	0.50	0.20	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
29_MH-01843:29_MJ-99436	29_MH-01843	29_MJ-99436		50.5	0.013	-2.91	-3.01	0.3	1.0	0.0	NO	CIRCULAR	0.83		1		
29_MH-01844:29_MH-08448	29_MH-01844	29_MH-08448		151.6	0.013	-2.81	-2.91	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-01845:29_MH-01847	29_MH-01845	29_MH-01847		117.0	0.013	-2.66	-2.71	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_MH-01846:29_MH-01844	29_MH-01846	29_MH-01844		44.4	0.013	-2.71	-2.81	0.3	0.3	0.0	NO	CIRCULAR	1.50		1		
29_MH-01847:29_MH-01849	29_MH-01847	29_MH-01849		62.5	0.013	-2.71	-2.76	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_MH-01848:29_MH-01846	29_MH-01848	29_MH-01846		274.3	0.013	-2.77	-2.81	0.3	0.3	0.0	NO	CIRCULAR	2.00		1		
29_MH-01849:29_IN-04284_O	29_MH-01849	29_IN-04284	Overflow	20.0		6.41	6.36	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
29_MH-01849:29_MH-01848	29_MH-01849	29_MH-01848		271.5	0.013	-2.76	-2.77	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-01850:29_MH-01845	29_MH-01850	29_MH-01845		188.4	0.013	-2.61	-2.66	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
29_MH-01851:29_IN-04284_O	29_MH-01851	29_IN-04284	Overflow	20.0		5.19	5.14	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
29_MH-01851:29_MH-01844	29_MH-01851	29_MH-01844		329.1	0.013	-2.43	-2.53	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
29_MH-01852:29_MH-01850	29_MH-01852	29_MH-01850		189.8	0.013	-2.56	-2.61	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
29_MH-01853:29_IN-04295	29_MH-01853	29_IN-04295		141.4	0.013	-2.46	-2.51	0.3	0.9	0.0	NO	CIRCULAR	1.25		1		
29_MH-07239:29_IN-04277	29_MH-07239	29_IN-04277		79.5	0.013	-1.60	-1.80	0.3	0.9	0.0	NO	CIRCULAR	1.25		1		
29_MH-07605:29_IN-19917	29_MH-07605	29_IN-19917		21.0	0.013	-2.94	-2.31	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-08413:29_WL-1088	29_MH-08413	29_WL-1088		74.5	0.013	-0.34	-0.35	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
29_MH-08448:29_MJ-99436	29_MH-08448	29_MJ-99436		33.1	0.013	-2.91	-3.01	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
29_MH-08573:29_MH-01839	29_MH-08573	29_MH-01839		34.1	0.014	-0.56	-2.07	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
29_MH-08583:29_MH-08573	29_MH-08583	29_MH-08573		194.5	0.014	0.40	0.28	0.3	0.8	0.0	NO	CIRCULAR	1.75		1		
29_MH-09993:29_CJ-99422	29_MH-09993	29_CJ-99422		164.0	0.013	0.17	0.02	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
29_MH-09994:29_MH-08413	29_MH-09994	29_MH-08413		29.5	0.013	-0.33	-0.34	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
29_MH-10052:29_MH-10058	29_MH-10052	29_MH-10058		77.2	0.013	-4.50	-5.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-10053:29_OUT-0483	29_MH-10053	29_OUT-0483		51.1	0.013	-6.00	-6.50	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
29_MH-10058:29_IN-25220	29_MH-10058	29_IN-25220		61.2	0.013	-5.00	-5.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-10406:30_MH-10343	29_MH-10406	30_MH-10343		144.0	0.024	0.41	0.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-10407:29_IN-26076	29_MH-10407	29_IN-26076		59.6	0.013	-0.50	-0.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
29_MH-10407:29_MH-10420	29_MH-10407	29_MH-10420		82.0	0.013	1.09	0.98	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10408:29_MH-10409	29_MH-10408	29_MH-10409		332.1	0.013	-0.28	-0.32	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10409:29_MH-10419	29_MH-10409	29_MH-10419		147.2	0.013	1.35	1.28	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10410:29_MH-10413	29_MH-10410	29_MH-10413		222.1	0.013	0.98	0.94	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10411:29_MH-10415	29_MH-10411	29_MH-10415		186.1	0.013	1.02	1.03	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10413:29_MH-10414	29_MH-10413	29_MH-10414		70.4	0.013	0.94	1.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10414:29_MH-10877	29_MH-10414	29_MH-10877		211.0	0.013	1.45	1.03	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10415:29_MH-10416	29_MH-10415	29_MH-10416		33.6	0.013	1.18	1.13	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
29_MH-10416:29_MH-10412	29_MH-10416	29_MH-10412		141.0	0.013	1.41	1.36	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
29_MH-10417:29_MH-10410	29_MH-10417	29_MH-10410		156.0	0.013	0.80	0.68	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10418:29_MH-10417	29_MH-10418	29_MH-10417		13.0	0.013	0.55	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MH-10419:29_MH-10418	29_MH-10419	29_MH-10418		64.9	0.013	1.03	2.05	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10420:29_MH-10875	29_MH-10875	29_MH-10420		234.0	0.013	0.94	0.77	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10421:29_MH-11818	29_MH-10421	29_MH-11818		143.0	0.013	-1.15	-1.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10422:29_MH-10421	29_MH-10422	29_MH-10421		35.8	0.013	1.25	1.24	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10423:29_MH-10422	29_MH-10423	29_MH-10422		177.5	0.013	1.70	1.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10424:29_MH-10426	29_MH-10424	29_MH-10426		169.3	0.013	1.15	1.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10425:29_MH-10423	29_MH-10425	29_MH-10423		111.6	0.013	-1.41	-1.51	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10426:29_MH-11819	29_MH-10426	29_MH-11819		225.0	0.013	1.10	0.93	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10430:29_MH-10431	29_MH-10430	29_MH-10431		156.3	0.013	-2.65	-1.19	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
29_MH-10431:29_MH-01736	29_MH-10431	29_MH-01736		15.9	0.013	-1.29	-2.29	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
29_MH-10871:29_MH-10872	29_MH-10871	29_MH-10872		120.6	0.013	0.61	0.56	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10872:29_MH-10424	29_MH-10872	29_MH-10424		275.1	0.013	1.50	1.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10875:29_MH-10876	29_MH-10876	29_MH-10875		32.0	0.013	1.19	1.04	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10876:29_MH-10408	29_MH-10876	29_MH-10408		88.9	0.013	1.32	1.27	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10877:29_MH-10411	29_MH-10877	29_MH-10411		82.2	0.013	0.94	1.27	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-10880:29_MH-10425	29_MH-10880	29_MH-10425		98.0	0.013	1.13	1.02	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-11815:29_MH-10407	29_MH-11815	29_MH-10407		183.0	0.013	1.23	0.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-11815:29_MH-11832	29_MH-11832	29_MH-11815		123.0	0.013	0.73	0.51	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-11816:29_MH-11817	29_MH-11816	29_MH-11817		78.0	0.013	1.00	1.17	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-11817:29_MH-11818	29_MH-11817	29_MH-11818		73.0	0.013	1.17	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-11819:29_MH-10880	29_MH-11819	29_MH-10880		284.0	0.013	0.93	0.68	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-11822:30_IN-28387	29_MH-11822	30_IN-28387		108.0	0.013	-1.08	-0.34	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
29_MH-11832:29_MH-11816	29_MH-11832	29_MH-11816		55.0	0.013	1.33	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
29_MJ-99401:29_MJ-99402	29_MJ-99401	29_MJ-99402	DataGap	48.0	0.013	1.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
29_MJ-99401:29_MJ-99402_O	29_MJ-99401	29_MJ-99402	Overflow	20.0		6.13	6.08	0.0	0.0	0.0	NO	IRREGULAR			1	29_MJ-99402:29_MJ-99401_O	0.020
29_MJ-99402:29_MJ-99431	29_MJ-99402	29_MJ-99431		88.0	0.013	-0.50	-2.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
29_MJ-99404:29_MJ-99409	29_MJ-99404	29_MJ-99409	DataGap	817.0	0.013	0.50	-0.50	0.5	1.0	0.0	NO	CIRCULAR	2.50		1		
29_MJ-99404:29_MJ-99994_O	29_MJ-99404	29_MJ-99994	Overflow	20.0		4.68	4.63	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
29_MJ-99406:29_IN-25095_O	29_MJ-99406	29_IN-25095	Overflow	20.0		7.89	7.84	0.0	0.0	0.0	NO	IRREGULAR			1	29_MJ-99406:29_IN-25095_O	0.070
29_MJ-99408:29_NJ-276176_O	29_MJ-99408	29_NJ-276176	Overflow	20.0		4.48	4.43	0.0	0.0	0.0	NO	IRREGULAR			1	29_MJ-99408:29_NJ-276176_O	0.030
29_MJ-99409:29_MJ-99407	29_MJ-99409	29_MJ-99407	Culvert	350.0	0.024	-5.00	-5.10	0.3	1.0	0.0	NO	CIRCULAR	11.00		1		
29_MJ-99409:29_MJ-99407_O	29_MJ-99409	29_MJ-99407	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_MJ-99410:29_MJ-99411_O	29_MJ-99410	29_MJ-99411	Overflow	20.0		4.07	4.02	0.0	0.0	0.0	NO	IRREGULAR			1	29_MJ-99410:29_MJ-99411_O	0.080
29_MJ-99413:29_MJ-99411_O	29_MJ-99413	29_MJ-99411	Overflow	20.0		4.75	4.63	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_MJ-99416:29_MJ-99402	29_MJ-99416	29_MJ-99402		966.0	0.013	1.00	0.50	0.3	0.4	0.0	NO	CIRCULAR	2.50		1		
29_MJ-99416:29_MJ-99402_O	29_MJ-99416	29_MJ-99402	Overflow	20.0		6.41	6.36	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
29_MJ-99432:29_MJ-99436_O	29_MJ-99432	29_MJ-99436	Overflow	20.0		4.55	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	29_MJ-99432:29_MJ-99436_O	0.060
29_MJ-99433:29_IN-04276_O	29_MJ-99433	29_IN-04276	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	29_MJ-99433:29_IN-04276_O	0.080
29_MJ-99433:29_MH-01849_O	29_MJ-99433	29_MH-01849	Overflow	20.0		7.50	7.45	0.0	0.0	0.0	NO	IRREGULAR			1	29_MJ-99433:29_MH-01849_O	0.020
29_MJ-99438:29_MJ-99906_O	29_MJ-99438	29_MJ-99906	Overflow	20.0		6.37	6.32	0.0	0.0	0.0	NO	IRREGULAR			1	29_MJ-99438:29-MJ-99906_O	0.070
29_MJ-99904:30_CJ-99409	29_MJ-99904	30_CJ-99409	Culvert	160.0	0.013	-3.61	-4.15	0.3	1.0	0.0	NO	CIRCULAR	4.00		2		
29_MJ-99908:29_MJ-99909	29_MJ-99908	29_MJ-99909		1,270.0	0.024	-9.61	-10.12	0.3	1.0	0.0	NO	CIRCULAR	13.00		1		
29_MJ-99911:29_MJ-99912	29_MJ-99911	29_MJ-99912		100.0	0.024	-8.74	-8.85	0.3	1.0	0.0	NO	CIRCULAR	11.00		1		
29_MJ-99911:29_MJ-99912_O	29_MJ-99911	29_MJ-99912	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
29_SP-00253:29_CJ-99420	29_SP-00253	29_CJ-99420		18.4	0.013	-1.70	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
30_IN-00330:30_IN-03517	30_IN-00330	30_IN-03517		213.3	0.013	-1.01	-1.95	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_IN-00348:30_MH-01597	30_IN-00348	30_MH-01597		24.4	0.013	1.45	1.35	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
30_IN-00348:31_IN-03329_O	30_IN-00348	31_IN-03329	Overflow	20.0		8.02	7.92	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
30_IN-00348:31_IN-20087_O	30_IN-00348	31_IN-20087	Overflow	20.0		8.08	8.03	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-00349:30_IN-03821_O	30_IN-00349	30_IN-03821	Overflow	20.0		11.40	11.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-00349:30_MH-00153	30_IN-00349	30_MH-00153		35.4	0.024	3.00	2.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-00355:30_MH-10293	30_IN-00355	30_MH-10293		94.9	0.024	1.00	0.95	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-00359:30_MH-00158	30_IN-00359	30_MH-00158		240.0	0.013	5.00	4.70	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-00359:30_MH-00159_O	30_IN-00359	30_MH-00159	Overflow	20.0		10.62	10.57	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-00360:30_IN-03784	30_IN-00360	30_IN-03784		27.9	0.013	0.60	0.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-00360:30_IN-03802_O	30_IN-00360	30_IN-03802	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
30_IN-00360:30_IN-18087_O	30_IN-00360	30_IN-18087	Overflow	20.0		7.61	7.59	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-00363:30_MH-00209	30_IN-00363	30_MH-00209		10.0	0.013	3.85	3.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-00373:30_IN-00374	30_IN-00373	30_IN-00374		24.7	0.024	1.43	1.38	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-00374:30_IN-25824	30_IN-00374	30_IN-25824		101.8	0.024	1.38	1.08	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-00385:30_IN-03857_O	30_IN-00385	30_IN-03857	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-00385:30_MH-00158	30_IN-00385	30_MH-00158		231.8	0.024	3.60	3.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-00401:31_MH-01428	30_IN-00401	31_MH-01428		60.0	0.013	1.80	1.70	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
30_IN-00408:30_IN-03916_O	30_IN-00408	30_IN-03916	Overflow	20.0		9.32	9.27	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
30_IN-00408:30_MH-10339	30_IN-00408	30_MH-10339		48.2	0.013	1.28	1.25	0.3	0.6	0.0	NO	CIRCULAR	1.50		3		
30_IN-00471:30_MH-00210	30_IN-00471	30_MH-00210		10.0	0.013	1.88	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-00472:30_IN-00408_O	30_IN-00472	30_IN-00408	Overflow	20.0		9.51	9.46	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-00472:30_IN-00471	30_IN-00472	30_IN-00471		49.3	0.013	2.00	1.88	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_IN-00472:30_MH-10314	30_IN-00472	30_MH-10314		60.2	0.013	2.60	2.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-00474:30_IN-03823	30_IN-00474	30_IN-03823		223.1	0.024	0.70	0.65	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-00477:30_MH-01713	30_IN-00477	30_MH-01713		57.2	0.024	0.25	0.18	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-00483:30_IN-23310	30_IN-00483	30_IN-23310		152.0	0.024	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-00483:30_IN-23325_O	30_IN-00483	30_IN-23325	Overflow	20.0		4.32	4.27	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-03446:30_MH-00222	30_IN-03446	30_MH-00222		22.7	0.013	0.10	-0.05	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03447:30_IN-03446_O	30_IN-03447	30_IN-03446	Overflow	20.0		6.29	6.24	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03447:31_IN-03458_O	30_IN-03447	31_IN-03458	Overflow	20.0		7.35	7.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-03510:30_IN-03512	30_IN-03510	30_IN-03512		68.3	0.013	-0.89	-2.18	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03510:30_NJ-276173_O	30_IN-03510	30_NJ-276173	Overflow	20.0		4.42	4.37	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-03510:30_NJ-276173_O	0.070
30_IN-03511:30_IN-03510_O	30_IN-03511	30_IN-03510	Overflow	20.0		3.67	3.62	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03511:30_IN-03512	30_IN-03511	30_IN-03512		149.4	0.013	-5.64	-5.69	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
30_IN-03511:30_IN-23309	30_IN-03511	30_IN-23309		96.5	0.013	-3.20	-3.31	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_IN-03512:30_MH-00138	30_IN-03512	30_MH-00138		45.3	0.013	-1.82	-5.44	0.3	0.6	0.0	NO	CIRCULAR	3.00		1		
30_IN-03514:30_IN-20041	30_IN-03514	30_IN-20041		82.8	0.013	-6.02	-6.20	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
30_IN-03515:30_IN-03511_O	30_IN-03515	30_IN-03511	Overflow	20.0		3.69	3.64	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-03515:30_IN-25876_O	30_IN-03515	30_IN-25876	Overflow	20.0		3.69	3.64	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-03515:30_MH-08502	30_IN-03515	30_MH-08502		16.7	0.013	-0.91	-1.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
30_IN-03517:30_MH-08716	30_MH-08716	30_IN-03517		25.9	0.013	1.79	-0.26	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
30_IN-03519:30_IN-03511_O	30_IN-03519	30_IN-03511	Overflow	20.0		4.40	4.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03519:30_MH-01442	30_IN-03519	30_MH-01442		11.9	0.013	-3.15	-3.13	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
30_IN-03520:30_IN-00330	30_IN-03520	30_IN-00330		34.2	0.013	-0.45	-0.46	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03520:30_IN-25917_O	30_IN-03520	30_IN-25917	Overflow	20.0		4.52	4.47	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03530:30_IN-20053_O	30_IN-03530	30_IN-20053	Overflow	20.0		4.23	4.18	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
30_IN-03530:30_MH-09179	30_IN-03530	30_MH-09179		27.1	0.013	-0.80	-0.76	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03531:30_IN-20038	30_IN-03531	30_IN-20038		293.5	0.013	-0.12	0.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-03531:30_MH-08564	30_IN-03531	30_MH-08564		23.2	0.013	0.37	-0.12	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03534:30_IN-25858	30_IN-03534	30_IN-25858		31.0	0.013	1.01	0.68	0.3	0.3	0.0	NO	CIRCULAR	1.50		1		
30_IN-03537:30_IN-03538	30_IN-03537	30_IN-03538		99.8	0.013	0.10	-0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03537:30_IN-20138_O	30_IN-03537	30_IN-20138	Overflow	20.0		5.79	5.74	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03538:30_MH-01452	30_IN-03538	30_MH-01452		183.3	0.024	-0.20	-0.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-03541:30_MH-01451	30_IN-03541	30_MH-01451		44.7	0.013	-1.13	-0.78	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-03545:30_IN-03541	30_IN-03545	30_IN-03541		350.9	0.024	-2.03	-2.23	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-03553:30_IN-03537_O	30_IN-03553	30_IN-03537	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
30_IN-03553:30_MH-01461	30_IN-03553	30_MH-01461		62.5	0.013	1.55	1.50	0.3	0.6	0.0	NO	CIRCULAR	1.50		3		
30_IN-03558:30_MH-01465	30_IN-03558	30_MH-01465		60.6	0.013	1.75	1.72	0.3	0.6	0.0	NO	CIRCULAR	2.00		3		
30_IN-03560:30_IN-03553_O	30_IN-03560	30_IN-03553	Overflow	20.0		6.50	6.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
30_IN-03560:30_MH-01461	30_IN-03560	30_MH-01461		17.7	0.013	1.55	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
30_IN-03567:30_IN-20032	30_IN-03567	30_IN-20032		238.1	0.013	-1.62	-1.87	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
30_IN-03570:30_IN-17720_O	30_IN-03570	30_IN-17720	Overflow	20.0		5.35	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-03570:30_MH-07391	30_IN-03570	30_MH-07391		71.7	0.024	1.77	1.16	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-03777:31_IN-03329	30_IN-03777	31_IN-03329		54.2	0.013	1.20	1.10	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_IN-03778:30_IN-25826	30_IN-03778	30_IN-25826		335.9	0.024	1.22	1.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-03778:30_IN-25826_O	30_IN-03778	30_IN-25826	Overflow	20.0		7.60	7.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03784:30_MH-01600	30_IN-03784	30_MH-01600		382.7	0.024	0.50	0.29	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03786:30_IN-04088_O	30_IN-03786	30_IN-04088	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03786:30_MH-01605	30_IN-03786	30_MH-01605		481.4	0.013	0.50	0.35	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-03788:30_IN-04088_O	30_IN-03788	30_IN-04088	Overflow	20.0		4.53	4.48	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03788:30_MH-10294	30_IN-03788	30_MH-10294		10.0	0.013	-0.05	-0.13	0.3	0.2	0.0	NO	CIRCULAR	1.25		4		
30_IN-03799:30_MH-09169	30_IN-03799	30_MH-09169		262.1	0.011	-0.25	-0.54	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03802:30_IN-03806	30_IN-03802	30_IN-03806		99.9	0.013	1.00	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03802:30_IN-03831_O	30_IN-03802	30_IN-03831	Overflow	20.0		6.69	6.64	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-03806:30_MH-09176	30_IN-03806	30_MH-09176		218.8	0.013	0.50	0.19	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03808:30_IN-03810	30_IN-03808	30_IN-03810		32.2	0.024	2.40	2.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03808:30_IN-03817_O	30_IN-03808	30_IN-03817	Overflow	20.0		7.58	7.53	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-03810:30_MH-01599	30_IN-03810	30_MH-01599		63.2	0.013	2.30	2.22	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03817:30_IN-00373	30_IN-03817	30_IN-00373		100.6	0.024	1.62	1.57	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-03817:30_IN-03821_O	30_IN-03817	30_IN-03821	Overflow	20.0		7.02	6.97	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03821:30_MH-00145	30_IN-03821	30_MH-00145		60.3	0.024	2.25	2.24	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
30_IN-03821:30_MH-00220_O	30_IN-03821	30_MH-00220	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03823:30_MH-01599	30_IN-03823	30_MH-01599		36.9	0.013	2.22	2.17	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03828:30_IN-03832	30_IN-03828	30_IN-03832		227.3	0.013	0.50	0.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-03828:30_MH-09176	30_IN-03828	30_MH-09176		10.0	0.024	0.33	0.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03831:30_IN-03848_O	30_IN-03831	30_IN-03848	Overflow	20.0		6.42	6.37	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03831:30_IN-23318	30_IN-03831	30_IN-23318		115.4	0.013	0.29	0.26	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-03831:30_MH-09173	30_IN-03831	30_MH-09173		10.0	0.024	-1.00	-1.62	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03832:30_MH-01605	30_IN-03832	30_MH-01605		41.9	0.013	0.40	0.35	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-03832:30_MH-09175	30_IN-03832	30_MH-09175		10.0	0.024	0.40	0.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03834:30_MH-01608	30_IN-03834	30_MH-01608		23.3	0.024	1.63	1.53	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
30_IN-03837:30_IN-00474	30_IN-03837	30_IN-00474		79.7	0.024	0.75	0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03837:30_IN-03808_O	30_IN-03837	30_IN-03808	Overflow	20.0		7.69	7.64	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-03837:30_IN-03808_O	0.020
30_IN-03837:30_IN-03817_O	30_IN-03837	30_IN-03817	Overflow	20.0		7.70	7.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-03840:30_MH-01607	30_IN-03840	30_MH-01607		239.9	0.013	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-03842:30_IN-03831_O	30_IN-03842	30_IN-03831	Overflow	20.0		7.41	7.31	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-03842:30_IN-03831O	0.040
30_IN-03842:30_IN-03834	30_IN-03842	30_IN-03834		242.9	0.013	1.37	1.32	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
30_IN-03848:30_IN-03840	30_IN-03848	30_IN-03840		232.8	0.013	-1.20	-1.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-03852:30_IN-00355	30_IN-03852	30_IN-00355		125.5	0.024	1.10	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03854:30_MH-01611	30_IN-03854	30_MH-01611		134.9	0.011	0.20	-0.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03857:31_IN-03391_O	30_IN-03857	31_IN-03391	Overflow	20.0		9.47	9.42	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
30_IN-03857:31_MH-01422	30_IN-03857	31_MH-01422		59.6	0.013	2.20	2.10	0.3	0.6	0.0	NO	CIRCULAR	1.50		4		
30_IN-03871:30_IN-25801	30_IN-03871	30_IN-25801		194.5	0.013	1.80	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-03878:30_IN-03887_O	30_IN-03878	30_IN-03887	Overflow	20.0		8.20	8.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03878:30_MH-01617	30_IN-03878	30_MH-01617		115.6	0.013	2.50	2.40	0.3	0.7	0.0	NO	CIRCULAR	0.83		1		
30_IN-03884:30_IN-03852_O	30_IN-03884	30_IN-03852	Overflow	20.0		8.32	8.22	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-03884:30_MH-00172	30_IN-03884	30_MH-00172		182.3	0.024	2.70	2.24	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-03887:30_MH-01619	30_IN-03887	30_MH-01619		82.0	0.024	2.20	2.11	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03892:30_IN-03905_O	30_IN-03892	30_IN-03905	Overflow	20.0		9.93	9.88	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
30_IN-03892:30_IN-28592_O	30_IN-03892	30_IN-28592	Overflow	20.0		10.92	10.87	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-03893:30_IN-00363	30_IN-03893	30_IN-00363		89.9	0.013	3.20	3.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-03895:30_IN-03898	30_IN-03895	30_IN-03898		100.7	0.013	2.90	2.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-03895:30_MH-01614_O	30_IN-03895	30_MH-01614	Overflow	20.0		8.91	8.86	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-03898:30_MH-00149	30_IN-03898	30_MH-00149		86.8	0.013	2.80	2.75	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_IN-03905:30_IN-00401_O	30_IN-03905	30_IN-00401	Overflow	20.0		9.54	9.49	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03912:30_IN-03884_O	30_IN-03912	30_IN-03884	Overflow	20.0		8.31	8.26	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
30_IN-03912:30_MH-00143_O	30_IN-03912	30_MH-00143	Overflow	20.0		8.80	8.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03916:30_MH-10339	30_IN-03916	30_MH-10339		10.0	0.013	1.35	1.25	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
30_IN-03921:30_IN-25764	30_IN-03921	30_IN-25764		94.7	0.024	-1.22	-0.72	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03921:30_MH-00211_O	30_IN-03921	30_MH-00211	Overflow	20.0		4.66	4.61	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-03933:30_IN-03934_O	30_IN-03933	30_IN-03934	Overflow	20.0		3.20	3.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-03933:30_IN-03939	30_IN-03933	30_IN-03939		113.4	0.013	0.50	0.34	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03934:30_IN-16182_O	30_IN-03934	30_IN-16182	Overflow	20.0		3.80	3.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
30_IN-03934:30_MH-08494	30_IN-03934	30_MH-08494		10.0	0.024	-1.00	-1.05	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-03938:30_IN-03933_O	30_IN-03938	30_IN-03933	Overflow	20.0		4.00	3.95	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-03938:30_IN-25877	30_IN-03938	30_IN-25877		165.1	0.024	-3.12	-3.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03939:30_IN-03949	30_IN-03939	30_IN-03949		152.9	0.013	0.34	-0.03	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03949:30_IN-25909	30_IN-03949	30_IN-25909		118.9	0.013	-1.47	-1.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03959:30_MH-10268	30_IN-03959	30_MH-10268		40.5	0.013	-0.92	-0.82	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
30_IN-03961:30_MH-01644	30_IN-03961	30_MH-01644		108.7	0.024	-2.00	-2.67	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03962:30_IN-20457	30_IN-03962	30_IN-20457		116.7	0.024	-1.20	-1.17	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03968:30_MH-01648	30_IN-03968	30_MH-01648		102.3	0.024	-1.00	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03968:30_MH-07736	30_IN-03968	30_MH-07736		18.8	0.013	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
30_IN-03970:30_IN-03938_O	30_IN-03970	30_IN-03938	Overflow	20.0		3.76	3.71	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03970:30_MH-01650	30_IN-03970	30_MH-01650		57.2	0.024	-2.00	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03973:30_IN-03978	30_IN-03973	30_IN-03978		27.7	0.013	-1.20	-1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03973:30_MH-01640	30_IN-03973	30_MH-01640		158.8	0.024	-1.20	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03975:30_MH-07736	30_IN-03975	30_MH-07736		10.0	0.013	-2.30	-2.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-03976:30_MH-08844	30_IN-03976	30_MH-08844		24.4	0.024	-1.09	-1.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03977:30_MH-01657	30_IN-03977	30_MH-01657		50.1	0.013	-2.40	-2.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-03978:30_IN-25909_O	30_IN-03978	30_IN-25909	Overflow	20.0		3.71	3.66	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-03978:30_MH-01652	30_IN-03978	30_MH-01652		159.8	0.013	-5.10	-5.20	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_IN-03988:30_MH-01659	30_IN-03988	30_MH-01659		276.3	0.013	-1.27	-1.32	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-03991:30_IN-03970_O	30_IN-03991	30_IN-03970	Overflow	20.0		3.91	3.86	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-03991:30_IN-25913	30_IN-03991	30_IN-25913		179.6	0.024	-3.72	-3.52	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03992:30_IN-03978_O	30_IN-03992	30_IN-03978	Overflow	20.0		4.12	4.07	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-03992:30_IN-23322	30_IN-03992	30_IN-23322		135.4	0.013	-1.30	-1.51	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-03994:30_MH-00222	30_IN-03994	30_MH-00222		386.6	0.013	0.10	-0.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-03996:30_IN-04004_O	30_IN-03996	30_IN-04004	Overflow	20.0		6.46	6.41	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
30_IN-04001:30_IN-20244	30_IN-04001	30_IN-20244		323.0	0.013	0.78	-0.38	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-04004:30_IN-04005_O	30_IN-04004	30_IN-04005	Overflow	20.0		4.51	4.46	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-04004:30_MH-09180	30_IN-04004	30_MH-09180		65.8	0.013	-1.22	-1.44	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-04005:30_IN-03961_O	30_IN-04005	30_IN-03961	Overflow	20.0		4.70	4.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-04005:30_IN-03970_O	30_IN-04005	30_IN-03970	Overflow	20.0		4.68	4.63	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-04005:30_MH-01680	30_IN-04005	30_MH-01680		123.3	0.013	-1.62	-1.92	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-04006:30_MH-01676	30_IN-04006	30_MH-01676		182.6	0.013	-2.80	-3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-04010:30_MH-01678	30_IN-04010	30_MH-01678		35.5	0.013	-3.75	-4.41	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
30_IN-04013:30_IN-20244_O	30_IN-04013	30_IN-20244	Overflow	20.0		7.70	7.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
30_IN-04013:30_IN-25890	30_IN-04013	30_IN-25890		309.7	0.024	1.17	0.77	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-04015:30_MH-01677	30_IN-04015	30_MH-01677		45.7	0.013	-0.52	-1.21	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-04022:30_IN-04004_O	30_IN-04022	30_IN-04004	Overflow	20.0		7.72	7.67	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-04022:30_IN-04013_O	30_IN-04022	30_IN-04013	Overflow	20.0		7.79	7.74	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-04022:30_MH-01684	30_IN-04022	30_MH-01684		13.2	0.013	1.85	1.75	0.3	0.2	0.0	NO	CIRCULAR	1.50		3		
30_IN-04028:30_MH-10308_O	30_IN-04028	30_MH-10308	Overflow	20.0		5.27	5.22	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-04030:30_IN-04028	30_IN-04028	30_IN-04030		99.1	0.013	-2.26	-2.31	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-04039:30_MH-07557	30_IN-04039	30_MH-07557		10.0	0.013	-1.34	-1.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_IN-04047:30_MH-10307	30_IN-04047	30_MH-10307		264.9	0.024	-0.16	-0.39	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-04048:30_MH-01702	30_IN-04048	30_MH-01702		221.1	0.013	2.50	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-04049:30_IN-25889	30_IN-04049	30_IN-25889		73.8	0.024	0.50	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-04049:30_IN-25891_O	30_IN-04049	30_IN-25891	Overflow	20.0		6.29	6.24	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-04057:30_IN-25896_O	30_IN-04057	30_IN-25896	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-04057:30_MH-01711	30_IN-04057	30_MH-01711		147.4	0.024	0.80	0.72	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-04057:30_MH-10308_O	30_IN-04057	30_MH-10308	Overflow	20.0		5.40	5.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-04060:30_IN-25904_O	30_IN-04060	30_IN-25904	Overflow	20.0		8.36	8.31	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-04060:30_MH-01705	30_IN-04060	30_MH-01705		145.0	0.013	0.91	0.81	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-04064:30_IN-04049_O	30_IN-04064	30_IN-04049	Overflow	20.0		5.81	5.76	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
30_IN-04064:30_MH-01727	30_IN-04064	30_MH-01727		27.0	0.013	1.25	1.15	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
30_IN-04066:30_IN-04076	30_IN-04066	30_IN-04076		151.5	0.013	1.50	1.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-04068:30_IN-03530_O	30_IN-04068	30_IN-03530	Overflow	20.0		5.82	5.72	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-04068:30_IN-04088_O	30_IN-04068	30_IN-04088	Overflow	20.0		5.40	5.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-04068:30_MH-01713	30_IN-04068	30_MH-01713		339.4	0.024	-0.90	-1.07	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-04076:30_MH-00220	30_IN-04076	30_MH-00220		62.2	0.013	1.10	1.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-04088:30_IN-25863_O	30_IN-04088	30_IN-25863	Overflow	20.0		6.92	6.82	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-04088:30_MH-01734	30_IN-04088	30_MH-01734		38.7	0.013	-0.70	-0.40	0.3	0.7	0.0	NO	CIRCULAR	1.50		7		
30_IN-16182:30_IN-16183	30_IN-16182	30_IN-16183		172.9	0.024	-1.50	-1.88	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-16182:30_IN-18086_O	30_IN-16182	30_IN-18086	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-16183:30_NJ-276174	30_IN-16183	30_NJ-276174		231.5	0.013	-1.88	-2.42	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-16188:28_MH-00474	30_IN-16188	28_MH-00474		73.9	0.013	0.62	0.52	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
30_IN-16188:30_IN-16186_O	30_IN-16188	30_IN-16186	Overflow	199.0		5.87	3.95	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-17416:30_MH-10325	30_IN-17416	30_MH-10325		16.4	0.013	0.50	0.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-17701:30_IN-25940_O	30_IN-17701	30_IN-25940	Overflow	20.0		7.52	7.47	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-17701:30_MH-07388	30_IN-17701	30_MH-07388		10.0	0.013	-1.00	-1.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-17702:30_MH-10347	30_IN-17702	30_MH-10347		51.2	0.013	0.98	0.97	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-17704:30_IN-25948_O	30_IN-17704	30_IN-25948	Overflow	20.0		8.46	8.41	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-17704:30_MH-10313	30_IN-17704	30_MH-10313		46.3	0.013	2.50	2.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-17707:30_IN-28624_O	30_IN-17707	30_IN-28624	Overflow	20.0		8.15	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
30_IN-17707:30_MH-10348	30_IN-17707	30_MH-10348		46.0	0.013	1.20	1.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		4		
30_IN-17712:30_IN-17713	30_IN-17712	30_IN-17713		35.5	0.013	1.00	0.99	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_IN-17712:30_IN-17720_O	30_IN-17712	30_IN-17720	Overflow	20.0		7.27	7.22	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-17712:30_IN-17720_O	0.080
30_IN-17713:30_IN-17702	30_IN-17713	30_IN-17702		118.8	0.013	0.99	0.98	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-17720:30_IN-17723	30_IN-17720	30_IN-17723		283.5	0.024	-0.49	-1.02	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_IN-17720:30_IN-17732_O	30_IN-17720	30_IN-17732	Overflow	20.0		5.36	5.31	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-17723:30_MH-07391	30_IN-17723	30_MH-07391		148.8	0.024	-0.92	3.87	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_IN-17725:30_MH-07393	30_IN-17725	30_MH-07393		116.4	0.013	-1.60	-1.86	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-17731:30_IN-17732	30_IN-17731	30_IN-17732		119.6	0.024	-1.61	-2.25	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_IN-17732:30_MH-07393	30_IN-17732	30_MH-07393		147.1	0.013	-1.76	-1.86	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
30_IN-17734:30_IN-17750_O	30_IN-17734	30_IN-17750	Overflow	20.0		7.62	7.57	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-17734:30_MH-08622	30_IN-17734	30_MH-08622		34.3	0.013	1.48	1.38	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-17737:30_IN-17732_O	30_IN-17737	30_IN-17732	Overflow	20.0		6.82	6.77	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-17737:30_IN-17738	30_IN-17737	30_IN-17738		100.5	0.013	2.50	2.55	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-17738:30_MH-08476	30_IN-17738	30_MH-08476		10.0	0.013	2.55	2.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-17739:30_IN-03570_O	30_IN-17739	30_IN-03570	Overflow	20.0		7.12	7.07	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-17739:30_IN-03570	0.020
30_IN-17739:30_MH-08445	30_IN-17739	30_MH-08445		66.8	0.013	1.01	0.56	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_IN-17749:30_MH-08617	30_IN-17749	30_MH-08617		69.4	0.013	0.23	0.41	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
30_IN-17750:30_IN-18088_O	30_IN-17750	30_IN-18088	Overflow	20.0		7.59	7.54	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-17750:30_IN-25799_O	30_IN-17750	30_IN-25799	Overflow	20.0		7.58	7.53	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-17750:30_MH-08623	30_IN-17750	30_MH-08623		235.2	0.013	1.71	1.46	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_IN-17752:30_IN-17750_O	30_IN-17752	30_IN-17750	Overflow	20.0		7.62	7.57	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-17752:30_MH-08622	30_IN-17752	30_MH-08622		63.7	0.013	1.48	1.38	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-17757:30_MH-07394	30_IN-17757	30_MH-07394		29.4	0.013	-0.43	-0.88	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-17764:30_IN-17774_O	30_IN-17764	30_IN-17774	Overflow	20.0		7.09	7.04	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-17764:30_MH-07394	30_IN-17764	30_MH-07394		95.6	0.013	0.85	0.65	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-17768:30_IN-25785	30_IN-17768	30_IN-25785		153.9	0.013	1.32	0.81	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-17769:30_IN-17768	30_IN-17769	30_IN-17768		73.5	0.013	0.89	0.85	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-17769:30_MH-01611	30_IN-17769	30_MH-01611		68.8	0.024	1.00	0.89	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-17774:30_IN-20008_O	30_IN-17774	30_IN-20008	Overflow	20.0		7.30	7.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-17774:30_MH-07397	30_IN-17774	30_MH-07397		380.1	0.013	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_IN-17776:30_MH-08535	30_IN-17776	30_MH-08535		310.8	0.013	-1.28	-1.22	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
30_IN-17780:30_IN-17774_O	30_IN-17780	30_IN-17774	Overflow	20.0		5.95	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
30_IN-17780:30_IN-17781	30_IN-17780	30_IN-17781		129.3	0.013	0.43	0.23	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-17781:30_MH-07398	30_IN-17781	30_MH-07398		194.4	0.013	0.42	-0.24	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-17787:30_MH-07399	30_IN-17787	30_MH-07399		172.7	0.013	0.11	-1.08	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_IN-17788:30_IN-03560_O	30_IN-17788	30_IN-03560	Overflow	20.0		7.26	7.21	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
30_IN-17788:30_IN-17792	30_IN-17788	30_IN-17792		34.3	0.013	-3.42	-3.13	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_IN-17788:30_MH-08535	30_IN-17788	30_MH-08535		213.4	0.013	1.00	0.63	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
30_IN-17793:30_IN-03848_O	30_IN-17793	30_IN-03848	Overflow	50.0		6.72	6.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-17793:30_MH-07401	30_IN-17793	30_MH-07401		96.9	0.013	-0.69	-0.77	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_IN-17801:30_IN-03558_O	30_IN-17801	30_IN-03558	Overflow	20.0		6.49	6.44	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-17801:30_MH-08524	30_IN-17801	30_MH-08524		150.9	0.024	1.30	1.20	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
30_IN-17802:30_IN-03788_O	30_IN-17802	30_IN-03788	Overflow	20.0		5.39	5.34	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
30_IN-17802:30_MH-07401	30_IN-17802	30_MH-07401		189.8	0.013	0.50	0.27	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-17809:29_IN-00498_O	30_IN-17809	29_IN-00498	Overflow	20.0		7.51	7.46	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-17809:30_IN-03558_O	30_IN-17809	30_IN-03558	Overflow	20.0		7.42	7.37	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-17809:30_MH-01466	30_IN-17809	30_MH-01466		83.3	0.015	-1.40	-1.45	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
30_IN-17812:30_IN-03560_O	30_IN-17812	30_IN-03560	Overflow	20.0		6.57	6.52	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-17812:30_MH-01457	30_IN-17812	30_MH-01457		94.5	0.013	1.65	1.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
30_IN-18086:30_IN-25899	30_IN-18086	30_IN-25899		67.3	0.013	1.30	0.54	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-18087:30_MH-00215	30_IN-18087	30_MH-00215		46.0	0.011	2.50	2.43	0.3	0.5	0.0	NO	CIRCULAR	1.25		4		
30_IN-18087:30_MH-00220_O	30_IN-18087	30_MH-00220	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-18088:30_IN-03887_O	30_IN-18088	30_IN-03887	Overflow	20.0		7.58	7.53	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-18088:30_MH-01619	30_IN-18088	30_MH-01619		119.7	0.011	2.15	2.01	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-18173:30_MH-10309	30_IN-18173	30_MH-10309		352.5	0.013	1.22	1.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-19978:30_IN-03510_O	30_IN-19978	30_IN-03510	Overflow	20.0		4.80	4.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-19978:30_MH-01655	30_IN-19978	30_MH-01655		161.0	0.024	-1.22	-1.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-19988:30_IN-03510_O	30_IN-19988	30_IN-03510	Overflow	20.0		3.41	3.36	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-19988:30_IN-03510_O	0.020
30_IN-19988:30_MH-01636	30_IN-19988	30_MH-01636		62.1	0.013	-3.22	-3.12	0.3	0.8	0.0	NO	CIRCULAR	1.25		1		
30_IN-19996:30_MH-08544	30_IN-19996	30_MH-08544		44.0	0.013	-5.27	-7.93	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
30_IN-20006:30_IN-20055	30_IN-20006	30_IN-20055		24.2	0.013	-3.12	-3.13	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-20008:30_IN-03558_O	30_IN-20008	30_IN-03558	Overflow	20.0		6.82	6.77	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-20008:30_MH-08521	30_IN-20008	30_MH-08521		136.8	0.013	-2.55	-3.38	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
30_IN-20013:30_MH-07397	30_IN-20013	30_MH-07397		252.8	0.013	0.84	-0.07	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_IN-20032:30_IN-04088_O	30_IN-20032	30_IN-04088	Overflow	20.0		7.27	7.22	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-20032:30_IN-17788_O	30_IN-20032	30_IN-17788	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-20032:30_MH-08536	30_IN-20032	30_MH-08536		54.6	0.013	-1.92	-1.50	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
30_IN-20034:30_IN-20035	30_IN-20034	30_IN-20035		41.6	0.013	-3.16	-4.02	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
30_IN-20034:30_MH-01446	30_IN-20034	30_MH-01446		67.6	0.013	0.83	0.21	0.3	0.8	0.0	NO	CIRCULAR	1.50		1		
30_IN-20035:30_IN-20039	30_IN-20035	30_IN-20039		155.5	0.013	-3.32	-4.28	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
30_IN-20036:30_MH-01446	30_IN-20036	30_MH-01446		79.9	0.013	-4.29	-4.29	0.3	0.4	0.0	NO	CIRCULAR	4.50		1		
30_IN-20038:30_CJ-99409_O	30_IN-20038	30_CJ-99409	Overflow	20.0		4.32	4.27	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-20038:30_MH-01448	30_IN-20038	30_MH-01448		25.6	0.013	-4.41	-3.55	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-20038:30_MH-01449	30_IN-20038	30_MH-01449		61.9	0.013	-3.29	-3.37	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
30_IN-20039:30_IN-20038_O	30_IN-20039	30_IN-20038	Overflow	20.0		4.82	4.77	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-20039:30_SP-00271	30_IN-20039	30_SP-00271		32.5	0.013	-4.34	-3.70	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
30_IN-20040:30_MH-08542	30_IN-20040	30_MH-08542		35.0	0.013	-0.99	-1.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-20041:30_SP-00272	30_IN-20041	30_SP-00272		50.7	0.013	-7.52	-7.70	0.3	0.5	0.7	NO	CIRCULAR	5.00		1		
30_IN-20042:30_IN-20041	30_IN-20042	30_IN-20041		75.6	0.013	-3.80	-5.22	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_IN-20053:30_IN-03515_O	30_IN-20053	30_IN-03515	Overflow	20.0		3.86	3.81	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-20053:30_MH-01679	30_IN-20053	30_MH-01679		49.6	0.013	-4.24	-4.59	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_IN-20055:30_IN-03515_O	30_IN-20055	30_IN-03515	Overflow	20.0		4.11	4.06	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-20055:30_MH-01442	30_IN-20055	30_MH-01442		241.9	0.013	-3.13	-3.15	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-20056:30_IN-20091	30_IN-20056	30_IN-20091		97.2	0.013	-1.22	-1.33	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_IN-20057:30_MH-08564	30_IN-20057	30_MH-08564		186.5	0.013	-1.28	-2.92	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
30_IN-20091:30_IN-20042	30_IN-20091	30_IN-20042		106.4	0.013	-1.33	-3.20	0.3	0.4	0.0	NO	CIRCULAR	2.50		1		
30_IN-20091:30_NJ-276173_O	30_IN-20091	30_NJ-276173	Overflow	20.0		4.53	4.48	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-20091:30_NJ-276173_O	0.060
30_IN-20109:30_IN-25910	30_IN-20109	30_IN-25910		508.6	0.024	-2.22	-2.91	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-20109:30_MH-01644	30_IN-20109	30_MH-01644		74.7	0.024	-2.37	-0.99	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-20110:30_MH-10268	30_IN-20110	30_MH-10268		125.9	0.013	-0.60	-0.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-20112:30_MH-08535	30_IN-20112	30_MH-08535		105.2	0.013	0.43	0.03	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
30_IN-20113:30_IN-17793	30_IN-20113	30_IN-17793		185.9	0.013	-0.77	-0.87	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_IN-20114:30_MH-08599	30_IN-20114	30_MH-08599		193.3	0.024	0.65	0.47	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-20138:30_IN-20139	30_IN-20138	30_IN-20139		47.0	0.015	1.17	1.17	0.3	0.3	0.0	NO	CIRCULAR	1.17		1		
30_IN-20138:30_IN-25917_O	30_IN-20138	30_IN-25917	Overflow	20.0		4.89	4.84	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-20139:30_IN-20333	30_IN-20139	30_IN-20333		32.8	0.013	-0.29	-0.34	0.3	0.3	0.0	NO	CIRCULAR	1.50		1		
30_IN-20145:30_MH-07394	30_IN-20145	30_MH-07394		241.6	0.013	1.02	-1.88	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_IN-20146:30_MH-08626	30_IN-20146	30_MH-08626		46.3	0.013	1.38	1.25	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-20147:30_IN-03570_O	30_IN-20147	30_IN-03570	Overflow	20.0		7.27	7.22	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
30_IN-20147:30_IN-17774_O	30_IN-20147	30_IN-17774	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-20147:30_IN-20146	30_IN-20147	30_IN-20146		214.5	0.024	1.68	1.84	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-20147:30_IN-20241_O	30_IN-20147	30_IN-20241	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-20235:30_IN-20236	30_IN-20235	30_IN-20236		39.0	0.013	1.62	1.27	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-20236:30_MH-08711	30_IN-20236	30_MH-08711		170.6	0.024	1.60	1.56	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-20241:30_IN-03570_O	30_IN-20241	30_IN-03570	Overflow	20.0		6.63	6.58	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-20241:30_IN-17757	30_IN-20241	30_IN-17757		360.5	0.013	0.40	-0.43	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-20244:30_IN-25904_O	30_IN-20244	30_IN-25904	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
30_IN-20244:30_MH-01651	30_IN-20244	30_MH-01651		226.4	0.013	-0.43	-0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-20247:30_MH-00138	30_IN-20247	30_MH-00138		266.1	0.013	-3.19	-4.18	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_IN-20265:30_IN-25917	30_IN-20265	30_IN-25917		138.2	0.013	0.17	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_IN-20279:30_IN-03519_O	30_IN-20279	30_IN-03519	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-20279:30_IN-03520_O	30_IN-20279	30_IN-03520	Overflow	20.0		5.26	5.21	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-20279:30_MH-08742	30_IN-20279	30_MH-08742		45.7	0.024	-4.30	-4.27	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
30_IN-20280:30_IN-20279	30_IN-20280	30_IN-20279		276.8	0.024	-3.02	-3.85	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
30_IN-20333:30_IN-20040	30_IN-20333	30_IN-20040		259.9	0.013	-0.09	0.25	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-20457:30_MH-01649	30_IN-20457	30_MH-01649		23.7	0.024	-0.91	-1.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-23308:30_IN-03978_O	30_IN-23308	30_IN-03978	Overflow	20.0		3.90	3.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-23308:30_MH-10885	30_IN-23308	30_MH-10885		38.8	0.024	-1.00	-1.25	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-23309:30_IN-19996	30_IN-23309	30_IN-19996		24.0	0.013	-3.35	-3.31	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
30_IN-23310:30_MH-01655	30_IN-23310	30_MH-01655		84.9	0.024	-1.50	-1.82	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-23311:30_IN-03970	30_IN-23311	30_IN-03970		188.6	0.024	-1.82	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-23311:30_MH-08842	30_IN-23311	30_MH-08842		10.0	0.013	-3.82	-2.79	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-23318:30_MH-09171	30_IN-23318	30_MH-09171		60.2	0.011	-1.20	-0.26	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_IN-23321:30_IN-03992_O	30_IN-23321	30_IN-03992	Overflow	20.0		5.06	5.01	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-23321:30_MH-01677	30_IN-23321	30_MH-01677		32.2	0.013	-0.21	-1.12	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-23322:30_MH-01640	30_IN-23322	30_MH-01640		174.8	0.013	-1.51	-2.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-23323:30_IN-03992	30_IN-23323	30_IN-03992		172.3	0.013	-1.96	-1.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-23323:30_IN-23321	30_IN-23323	30_IN-23321		126.3	0.013	-1.27	-2.31	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-23325:30_IN-03934_O	30_IN-23325	30_IN-03934	Overflow	20.0		3.32	3.27	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-23325:30_IN-25908	30_IN-23325	30_IN-25908		241.7	0.013	-2.62	-2.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-23325:30_MH-01626	30_IN-23325	30_MH-01626		10.0	0.013	-0.95	-1.22	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-23326:30_MH-01640	30_IN-23326	30_MH-01640		28.9	0.013	-2.52	-2.62	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-23328:30_IN-03991_O	30_IN-23328	30_IN-03991	Overflow	20.0		5.60	5.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-23328:30_IN-25883	30_IN-23328	30_IN-25883		151.4	0.024	-0.42	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-23330:30_IN-23331	30_IN-23330	30_IN-23331		93.2	0.024	-0.70	-1.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-23331:30_IN-25761	30_IN-23331	30_IN-25761		582.2	0.024	-2.62	-4.13	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-25761:30_IN-16186_O	30_IN-25761	30_IN-16186	Overflow	280.0		4.95	3.95	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-25764:30_MH-01632	30_IN-25764	30_MH-01632		204.0	0.024	-0.32	0.17	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25765:30_MH-01642	30_IN-25765	30_MH-01642		51.8	0.024	2.10	0.77	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25766:30_IN-03921_O	30_IN-25766	30_IN-03921	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-25766:30_IN-25767	30_IN-25766	30_IN-25767		387.6	0.024	-0.82	-1.62	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25767:30_IN-25768	30_IN-25767	30_IN-25768		91.3	0.024	-1.42	-1.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25768:30_IN-03959	30_IN-25768	30_IN-03959		54.4	0.024	-1.32	-1.22	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25771:30_IN-03828	30_IN-25771	30_IN-03828		143.6	0.013	2.45	2.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25771:30_MH-09177	30_IN-25771	30_MH-09177		10.0	0.024	2.50	2.45	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-25781:30_MH-08542	30_IN-25781	30_MH-08542		351.1	0.013	-0.77	-7.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25785:30_MH-07396	30_IN-25785	30_MH-07396		58.1	0.013	0.61	-0.04	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25787:30_MH-10274	30_IN-25787	30_MH-10274		68.7	0.013	-1.00	-1.10	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_IN-25788:30_IN-25787	30_IN-25788	30_IN-25787		230.3	0.024	-0.09	-0.07	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_IN-25790:30_IN-03848_O	30_IN-25790	30_IN-03848	Overflow	20.0		7.59	7.54	0.0	0.0	0.0	NO	IRREGULAR			1	30_MH-10274:30_IN-03848_O	0.020
30_IN-25790:30_MH-10274	30_IN-25790	30_MH-10274		31.3	0.013	2.45	1.07	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_IN-25799:30_IN-03848_O	30_IN-25799	30_IN-03848	Overflow	20.0		7.58	7.53	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25799:30_IN-03871	30_IN-25799	30_IN-03871		42.9	0.013	2.11	1.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-25799:30_IN-03887_O	30_IN-25799	30_IN-03887	Overflow	20.0		7.58	7.53	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-25799:30_MH-01619	30_IN-25799	30_MH-01619		138.9	0.011	2.20	2.11	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-25801:30_IN-03854	30_IN-25801	30_IN-03854		162.9	0.013	1.00	0.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-25804:30_MH-00155	30_IN-25804	30_MH-00155		51.8	0.024	4.46	4.08	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25811:30_MH-01613	30_IN-25811	30_MH-01613		25.7	0.013	1.00	0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25812:30_IN-03842_O	30_IN-25812	30_IN-03842	Overflow	20.0		7.59	7.54	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25812:30_IN-03852_O	30_IN-25812	30_IN-03852	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25812:30_MH-10288	30_IN-25812	30_MH-10288		103.9	0.013	1.10	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25822:30_IN-03852_O	30_IN-25822	30_IN-03852	Overflow	20.0		7.79	7.74	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-25822:30_IN-03852_O	0.200
30_IN-25822:30_MH-10293	30_IN-25822	30_MH-10293		225.5	0.024	0.90	0.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25824:30_MH-01598	30_IN-25824	30_MH-01598		137.6	0.024	1.08	1.03	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-25825:30_MH-01599	30_IN-25825	30_MH-01599		109.2	0.024	1.00	0.95	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25826:30_IN-00360_O	30_IN-25826	30_IN-00360	Overflow	20.0		7.44	7.39	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-25826:30_IN-00360_O	0.000
30_IN-25826:30_MH-01601	30_IN-25826	30_MH-01601		217.1	0.024	1.30	0.85	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25831:30_IN-28352	30_IN-25831	30_IN-28352		199.0	0.013	-0.28	-0.46	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25845:30_IN-25846	30_IN-25845	30_IN-25846		241.0	0.013	-0.42	-0.47	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-25846:30_MH-10343	30_IN-25846	30_MH-10343		333.8	0.014	-0.53	-0.60	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
30_IN-25846:30_MH-11831_O	30_IN-25846	30_MH-11831	Overflow	367.0		6.82	5.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25847:30_IN-03848_O	30_IN-25847	30_IN-03848	Overflow	20.0		7.52	7.47	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-25847:30_IN-25790_O	30_IN-25847	30_IN-25790	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-25847:30_MH-10274	30_IN-25847	30_MH-10274		217.7	0.013	-0.65	-0.76	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
30_IN-25857:30_IN-00408_O	30_IN-25857	30_IN-00408	Overflow	20.0		11.42	11.37	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25858:30_IN-25781	30_IN-25858	30_IN-25781		224.3	0.013	0.58	-0.18	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_IN-25861:30_IN-20280	30_IN-25861	30_IN-20280		269.5	0.024	-2.90	-3.32	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
30_IN-25863:30_IN-03519_O	30_IN-25863	30_IN-03519	Overflow	20.0		6.80	6.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-25863:30_IN-25869_O	30_IN-25863	30_IN-25869	Overflow	20.0		6.85	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-25863:30_MH-10298	30_IN-25863	30_MH-10298		31.4	0.013	-2.86	-3.43	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_IN-25864:30_MH-10298	30_IN-25864	30_MH-10298		51.8	0.013	0.48	0.47	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_IN-25865:30_IN-25863	30_IN-25865	30_IN-25863		242.4	0.013	-2.80	-2.84	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
30_IN-25867:30_IN-25865	30_IN-25867	30_IN-25865		201.6	0.013	-2.78	-2.80	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
30_IN-25869:30_IN-03537_O	30_IN-25869	30_IN-03537	Overflow	20.0		6.14	6.09	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-25869:30_IN-03537	0.020
30_IN-25869:30_NJ-212596	30_IN-25869	30_NJ-212596		127.3	0.024	0.17	0.16	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25871:30_IN-03530_O	30_IN-25871	30_IN-03530	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25871:30_IN-04088_O	30_IN-25871	30_IN-04088	Overflow	53.0		4.90	4.55	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-25871:30_IN-04088_O	0.020
30_IN-25871:30_MH-10300	30_IN-25871	30_MH-10300		24.4	0.013	-2.00	-2.04	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
30_IN-25872:30_MH-01715	30_IN-25872	30_MH-01715		109.1	0.024	-3.45	-3.57	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25872:30_MH-10302	30_IN-25872	30_MH-10302		20.8	0.013	-1.40	-1.56	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-25876:30_MH-07734	30_IN-25876	30_MH-07734		10.0	0.013	-2.57	-2.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25877:30_IN-25878	30_IN-25877	30_IN-25878		189.8	0.024	-3.22	-3.12	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25878:30_MH-01650	30_IN-25878	30_MH-01650		147.0	0.013	-3.12	-3.17	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25879:30_MH-01716	30_IN-25879	30_MH-01716		202.6	0.024	1.70	1.54	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25881:30_IN-25884	30_IN-25881	30_IN-25884		280.1	0.024	0.45	0.37	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25883:30_IN-25881	30_IN-25883	30_IN-25881		128.3	0.024	0.60	0.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25884:30_MH-01700	30_IN-25884	30_MH-01700		60.8	0.024	0.60	0.51	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25886:30_IN-04005_O	30_IN-25886	30_IN-04005	Overflow	20.0		5.47	5.42	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25886:30_IN-25887	30_IN-25886	30_IN-25887		241.7	0.024	-1.12	-0.52	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25887:30_MH-01710	30_IN-25887	30_MH-01710		164.4	0.024	1.10	1.08	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25889:30_MH-01703	30_IN-25889	30_MH-01703		53.7	0.024	-1.50	-2.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25890:30_MH-11784	30_IN-25890	30_MH-11784		216.4	0.024	0.97	0.97	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25891:30_IN-04004_O	30_IN-25891	30_IN-04004	Overflow	20.0		4.62	4.57	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25891:30_MH-01703	30_IN-25891	30_MH-01703		212.8	0.024	-2.00	-2.89	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25894:30_MH-10308	30_IN-25894	30_MH-10308		112.1	0.024	-0.85	-1.18	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25895:30_MH-01688	30_IN-25895	30_MH-01688		269.5	0.013	0.20	-1.77	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_IN-25896:30_IN-20053_O	30_IN-25896	30_IN-20053	Overflow	20.0		4.90	4.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25896:30_MH-01686	30_IN-25896	30_MH-01686		290.8	0.024	0.10	-0.23	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25899:30_IN-03938_O	30_IN-25899	30_IN-03938	Overflow	20.0		4.41	4.36	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_IN-25899:30_IN-23330	30_IN-25899	30_IN-23330		206.1	0.024	0.54	-0.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-25899:30_IN-25900_O	30_IN-25899	30_IN-25900	Overflow	20.0		4.30	4.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25900:30_MH-01649	30_IN-25900	30_MH-01649		291.6	0.013	-1.30	-1.35	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25902:30_MH-00211	30_IN-25902	30_MH-00211		265.3	0.013	-6.20	-6.25	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25904:30_IN-03446_O	30_IN-25904	30_IN-03446	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
30_IN-25904:30_MH-01669	30_IN-25904	30_MH-01669		340.0	0.013	0.30	0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25905:30_IN-18173	30_IN-25905	30_IN-18173		198.1	0.013	1.56	1.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25905:30_MH-00220_O	30_IN-25905	30_MH-00220	Overflow	20.0		7.71	7.66	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_IN-25908:30_IN-23326	30_IN-25908	30_IN-23326		114.8	0.013	-2.52	-2.62	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25909:30_MH-01648	30_IN-25909	30_MH-01648		203.2	0.013	-1.55	-1.75	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25910:30_MH-09180	30_IN-25910	30_MH-09180		67.6	0.013	-2.91	-2.95	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25912:30_IN-23308	30_IN-25912	30_IN-23308		191.6	0.024	-0.96	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25913:30_MH-01650	30_IN-25913	30_MH-01650		99.2	0.013	-3.72	-3.77	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25917:30_IN-20056	30_IN-25917	30_IN-20056		150.7	0.013	-1.10	-1.22	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_IN-25917:30_IN-20091_O	30_IN-25917	30_IN-20091	Overflow	20.0		4.30	4.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
30_IN-25922:30_IN-18087_O	30_IN-25922	30_IN-18087	Overflow	20.0		7.60	7.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25922:30_IN-25925	30_IN-25922	30_IN-25925		270.6	0.024	0.97	0.77	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25923:30_MH-01707	30_IN-25923	30_MH-01707		120.1	0.024	1.77	1.47	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25924:30_IN-25923	30_IN-25924	30_IN-25923		29.5	0.013	3.37	3.17	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25925:30_IN-25926	30_IN-25925	30_IN-25926		28.9	0.013	2.87	2.67	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25926:30_IN-25924	30_IN-25926	30_IN-25924		81.0	0.024	1.77	1.57	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25931:30_IN-04066	30_IN-25931	30_IN-04066		25.4	0.024	1.66	1.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-25931:30_IN-25879	30_IN-25931	30_IN-25879		198.5	0.024	1.79	1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_IN-25940:30_IN-17720_O	30_IN-25940	30_IN-17720	Overflow	20.0		6.80	6.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_IN-25940:30_MH-10318	30_IN-25940	30_MH-10318		42.0	0.013	1.25	1.17	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_IN-25948:30_IN-25940_O	30_IN-25948	30_IN-25940	Overflow	20.0		8.48	8.43	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
30_IN-25948:30_MH-10328	30_IN-25948	30_MH-10328		16.7	0.013	1.40	1.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		2		
30_IN-25952:30_MH-10333	30_IN-25952	30_MH-10333		20.0	0.013	1.55	1.45	0.3	0.6	0.0	NO	CIRCULAR	1.50		2		
30_IN-25955:30_IN-25952_O	30_IN-25955	30_IN-25952	Overflow	20.0		9.67	9.62	0.0	0.0	0.0	NO	IRREGULAR			1	30_IN-25955:30-IN-25952_O	0.020
30_IN-25955:30_MH-10315	30_IN-25955	30_MH-10315		46.0	0.013	1.90	1.85	0.3	0.2	0.0	NO	CIRCULAR	1.50		3		
30_IN-26992:30_MH-10343	30_IN-26992	30_MH-10343		265.9	0.014	2.70	2.57	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_IN-28592:31_MH-01426	30_IN-28592	31_MH-01426		62.0	0.013	2.00	1.80	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_IN-28624:30_MH-10320	30_IN-28624	30_MH-10320		75.0	0.013	1.45	1.40	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_IN-28708:30_MH-11665	30_MH-11665	30_IN-28708		82.0	0.013	-1.38	-1.69	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_MH-00138:30_IN-03514	30_MH-00138	30_IN-03514		42.6	0.013	-5.92	-6.04	0.3	0.2	0.0	NO	CIRCULAR	3.83		1		
30_MH-00143:30_IN-25955_O	30_MH-00143	30_IN-25955	Overflow	20.0		8.29	8.24	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_MH-00143:30_MH-00144	30_MH-00143	30_MH-00144		14.9	0.013	2.85	2.80	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
30_MH-00144:30_MH-00149	30_MH-00144	30_MH-00149		267.4	0.013	2.80	2.75	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_MH-00145:30_IN-03817	30_MH-00145	30_IN-03817		54.7	0.024	1.64	1.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-00148:30_MH-00150	30_MH-00148	30_MH-00150		88.3	0.024	2.47	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-00149:30_MH-00148	30_MH-00149	30_MH-00148		107.1	0.024	2.75	2.73	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-00150:30_MH-10285	30_MH-00150	30_MH-10285		75.9	0.024	2.00	1.61	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-00152:30_IN-25804	30_MH-00152	30_IN-25804		234.3	0.024	4.86	4.46	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-00153:30_MH-00152	30_MH-00153	30_MH-00152		33.5	0.024	2.80	2.61	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-00155:30_MH-00159	30_MH-00155	30_MH-00159		129.7	0.024	3.68	3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-00159:30_IN-03857_O	30_MH-00159	30_IN-03857	Overflow	20.0		10.77	10.72	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
30_MH-00159:30_MH-10283	30_MH-00159	30_MH-10283		124.2	0.024	3.50	3.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-00160:30_MH-00163	30_MH-00160	30_MH-00163		54.6	0.024	4.50	4.47	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-00162:30_MH-00160	30_MH-00162	30_MH-00160		33.0	0.013	4.60	4.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
30_MH-00163:30_MH-00158	30_MH-00163	30_MH-00158		207.9	0.024	4.17	4.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-00172:30_IN-03893	30_MH-00172	30_IN-03893		23.1	0.013	3.24	3.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_MH-00209:30_MH-10284	30_MH-00209	30_MH-10284		119.1	0.013	3.80	3.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_MH-00210:30_MH-00173	30_MH-00210	30_MH-00173		89.5	0.024	0.83	0.78	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-00211:30_IN-16186_O	30_MH-00211	30_IN-16186	Overflow	20.0		4.61	4.56	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
30_MH-00211:31_IN-03435_O	30_MH-00211	31_IN-03435	Overflow	20.0		4.61	4.56	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
30_MH-00211:31_IN-03438	30_MH-00211	31_IN-03438		56.9	0.024	-0.80	-1.02	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_MH-00215:30_MH-00217	30_MH-00215	30_MH-00217		340.7	0.011	0.49	0.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-00216:30_MH-01733	30_MH-00216	30_MH-01733		298.6	0.013	-0.10	-0.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-00217:30_MH-00216	30_MH-00217	30_MH-00216		235.0	0.013	0.10	-0.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-00218:30_MH-00215	30_MH-00218	30_MH-00215		250.2	0.011	0.50	0.29	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-00219:30_MH-00218	30_MH-00219	30_MH-00218		366.9	0.013	0.70	0.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-00220:30_MH-00219	30_MH-00220	30_MH-00219		222.4	0.013	1.00	0.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-00222:30_IN-25902	30_MH-00222	30_IN-25902		305.8	0.013	-6.17	-6.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01442:30_MH-08563	30_MH-01442	30_MH-08563		18.6	0.013	-1.16	-1.29	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01445:30_IN-20006	30_MH-01445	30_IN-20006		58.2	0.013	-3.02	-3.12	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01445:30_MH-08504	30_MH-01445	30_MH-08504		37.1	0.013	0.48	-0.13	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_MH-01446:30_CJ-99409	30_MH-01446	30_CJ-99409		128.7	0.013	-4.76	-3.70	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
30_MH-01448:30_IN-20036	30_MH-01448	30_IN-20036		86.9	0.013	-4.38	-4.38	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
30_MH-01449:30_IN-20035	30_MH-01449	30_IN-20035		124.8	0.013	-0.37	0.67	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01450:30_IN-20038_O	30_MH-01450	30_IN-20038	Overflow	20.0		4.52	4.47	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
30_MH-01450:30_IN-20057	30_MH-01450	30_IN-20057		28.0	0.013	0.83	-1.28	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-01451:30_MH-01450	30_MH-01451	30_MH-01450		27.0	0.024	-1.33	-1.35	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
30_MH-01452:30_IN-03534	30_MH-01452	30_IN-03534		46.0	0.013	1.20	1.61	0.3	0.3	0.0	NO	CIRCULAR	1.50		1		
30_MH-01453:30_MH-01454	30_MH-01453	30_MH-01454		121.4	0.013	-0.70	-0.99	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_MH-01454:30_MH-01456	30_MH-01454	30_MH-01456		225.9	0.013	-2.74	-2.77	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-01455:30_MH-01458	30_MH-01455	30_MH-01458		301.9	0.013	0.37	-0.40	0.3	0.7	0.0	NO	CIRCULAR	2.33		1		
30_MH-01456:30_MH-01458	30_MH-01456	30_MH-01458		288.4	0.013	-2.77	-2.90	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
30_MH-01457:30_MH-01460	30_MH-01457	30_MH-01460		224.9	0.013	1.60	1.55	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
30_MH-01458:30_MH-10299	30_MH-01458	30_MH-10299		110.3	0.024	-2.60	-2.66	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
30_MH-01460:30_MH-01461	30_MH-01460	30_MH-01461		170.1	0.013	1.55	1.50	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
30_MH-01461:30_MH-01455	30_MH-01461	30_MH-01455		318.0	0.013	1.50	0.98	0.3	0.2	0.0	NO	CIRCULAR	2.33		1		
30_MH-01462:30_MH-01457	30_MH-01462	30_MH-01457		11.1	0.013	1.65	1.60	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
30_MH-01464:30_IN-03545	30_MH-01464	30_IN-03545		242.0	0.024	1.30	-2.33	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-01464:30_MH-01462	30_MH-01464	30_MH-01462		300.6	0.013	1.70	1.65	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
30_MH-01465:30_MH-01464	30_MH-01465	30_MH-01464		299.7	0.013	1.71	1.70	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
30_MH-01466:30_MH-01465	30_MH-01466	30_MH-01465		336.4	0.013	1.72	1.71	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-01597:30_IN-03777	30_MH-01597	30_IN-03777		414.3	0.013	1.26	1.20	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_MH-01597:30_MH-10297	30_MH-01597	30_MH-10297		311.1	0.013	1.35	1.26	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01598:30_IN-25825	30_MH-01598	30_IN-25825		109.0	0.024	1.03	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01599:30_IN-25826	30_MH-01599	30_IN-25826		286.9	0.024	1.37	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01600:30_MH-10269	30_MH-01600	30_MH-10269		149.6	0.024	0.69	0.65	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01601:30_MH-01600	30_MH-01601	30_MH-01600		71.6	0.024	0.85	0.79	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01603:30_MH-09177	30_MH-01603	30_MH-09177		162.1	0.011	0.67	0.09	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01604:30_IN-20114	30_MH-01604	30_IN-20114		72.9	0.024	0.06	0.47	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_MH-01605:30_IN-03831	30_MH-01605	30_IN-03831		72.9	0.013	0.35	0.29	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-01606:30_MH-01604	30_MH-01606	30_MH-01604		37.7	0.013	0.20	0.11	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_MH-01607:30_MH-01606	30_MH-01607	30_MH-01606		10.0	0.013	0.30	0.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-01608:30_MH-01603	30_MH-01608	30_MH-01603		166.2	0.024	1.63	0.85	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01611:30_IN-03848	30_MH-01611	30_IN-03848		141.6	0.011	-1.11	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01613:30_MH-10289	30_MH-01613	30_MH-10289		267.7	0.024	1.57	1.47	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01614:30_IN-03842_O	30_MH-01614	30_IN-03842	Overflow	20.0		7.72	7.67	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_MH-01614:30_IN-25811	30_MH-01614	30_IN-25811		230.7	0.024	1.16	1.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01617:30_MH-01618	30_MH-01617	30_MH-01618		284.9	0.024	2.40	2.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-01618:30_IN-03887	30_MH-01618	30_IN-03887		216.5	0.024	2.30	2.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-01619:30_IN-17750	30_MH-01619	30_IN-17750		111.6	0.011	-0.99	-0.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-01629:30_NJ-276173	30_MH-01629	30_NJ-276173		129.9	0.013	-5.98	-6.10	0.3	1.0	0.0	NO	CIRCULAR	3.50		1		
30_MH-01632:30_IN-25765	30_MH-01632	30_IN-25765		233.4	0.024	0.97	0.67	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01636:30_MH-08497	30_MH-01636	30_MH-08497		40.2	0.013	-1.96	-1.96	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01640:30_IN-00483	30_MH-01640	30_IN-00483		84.3	0.024	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01642:30_IN-20110	30_MH-01642	30_IN-20110		144.6	0.013	-0.20	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01644:30_IN-03976	30_MH-01644	30_IN-03976		46.7	0.024	0.33	-1.09	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_MH-01647:30_IN-03962	30_MH-01647	30_IN-03962		106.4	0.024	-1.10	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01648:30_IN-03973	30_MH-01648	30_IN-03973		137.3	0.024	-1.10	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01648:30_MH-09159	30_MH-01648	30_MH-10885		22.4	0.024	-1.60	-1.62	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01649:30_IN-23311	30_MH-01649	30_IN-23311		50.6	0.024	-1.35	-1.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01650:30_IN-03975	30_MH-01650	30_IN-03975		190.6	0.024	-2.10	-2.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01651:30_MH-01642	30_MH-01651	30_MH-01642		63.3	0.013	1.50	1.42	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_MH-01652:30_MH-09163	30_MH-01652	30_MH-09163		14.8	0.011	-6.62	-6.97	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-01655:30_MH-08480	30_MH-01655	30_MH-08480		14.5	0.024	-1.82	-3.90	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01657:30_MH-10890	30_MH-01657	30_MH-10890		124.5	0.024	-2.00	-2.51	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-01659:30_MH-01649	30_MH-01659	30_MH-01649		56.9	0.013	-1.35	-1.32	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01664:30_MH-00139	30_MH-01664	30_MH-00139		158.4	0.013	-2.37	-2.75	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01669:30_IN-03994	30_MH-01669	30_IN-03994		255.7	0.013	0.20	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01670:30_IN-03996	30_MH-01670	30_IN-03996		270.5	0.013	-0.52	-0.42	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01671:30_IN-04001	30_MH-01671	30_IN-04001		43.0	0.024	0.98	0.78	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01672:30_MH-01670	30_MH-01672	30_MH-01670		19.4	0.024	0.48	0.42	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01672:30_MH-01671	30_MH-01672	30_MH-01671		302.9	0.024	1.08	1.22	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01675:30_IN-03991	30_MH-01675	30_IN-03991		339.4	0.013	-3.92	-3.72	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01675:30_IN-04006	30_MH-01675	30_IN-04006		112.0	0.013	-2.40	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01676:30_IN-25912	30_MH-01676	30_IN-25912		392.0	0.013	-0.50	-0.63	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01676:30_MH-01677	30_MH-01676	30_MH-01677		294.7	0.013	-3.20	-3.41	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
30_MH-01677:30_IN-04010	30_MH-01677	30_IN-04010		257.1	0.013	-3.41	-3.75	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
30_MH-01678:30_IN-20053	30_MH-01678	30_IN-20053		247.4	0.013	-4.41	-4.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-01679:30_MH-08562	30_MH-01679	30_MH-08562		246.2	0.011	-2.03	-1.93	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01680:30_IN-03988	30_MH-01680	30_IN-03988		282.0	0.013	-1.27	-1.22	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-01680:30_MH-01675	30_MH-01680	30_MH-01675		296.0	0.013	-1.92	-2.40	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
30_MH-01684:30_MH-01672	30_MH-01684	30_MH-01672		155.3	0.013	3.60	2.13	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01686:30_IN-00477	30_MH-01686	30_IN-00477		267.9	0.024	-0.69	-0.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01687:30_MH-08484	30_MH-01687	30_MH-08484		280.2	0.013	-3.90	-4.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01688:30_IN-04015	30_MH-01688	30_IN-04015		291.6	0.013	-0.17	-0.52	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-01692:30_IN-25904	30_MH-01692	30_IN-25904		316.9	0.013	0.33	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01696:30_MH-10306	30_MH-01696	30_MH-10306		191.5	0.013	1.85	1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01700:30_MH-01708	30_MH-01700	30_MH-01708		249.7	0.024	1.81	1.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01701:30_MH-01687	30_MH-01701	30_MH-01687		285.4	0.013	-3.80	-3.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01702:30_MH-10307	30_MH-01702	30_MH-10307		27.6	0.024	1.00	-0.16	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01703:30_IN-04047	30_MH-01703	30_IN-04047		23.9	0.024	-1.33	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01705:30_IN-04048	30_MH-01705	30_IN-04048		58.9	0.013	2.76	2.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-01707:30_MH-01700	30_MH-01707	30_MH-01700		30.5	0.024	1.20	1.36	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01708:30_MH-01710	30_MH-01708	30_MH-01710		42.2	0.024	2.10	2.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01710:30_IN-04049	30_MH-01710	30_IN-04049		163.2	0.024	1.08	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01711:30_IN-25894	30_MH-01711	30_IN-25894		151.9	0.024	-0.80	-0.85	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01711:30_IN-25895	30_MH-01711	30_IN-25895		64.3	0.024	0.30	0.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-01712:30_MH-01711	30_MH-01712	30_MH-01711		44.7	0.024	0.20	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01712:30_MH-01713	30_MH-01712	30_MH-01713		252.7	0.024	-0.50	-0.99	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01713:30_MH-01715	30_MH-01715	30_MH-01713		291.7	0.024	-2.80	-4.07	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01715:30_MH-01701	30_MH-01715	30_MH-01701		54.6	0.024	-3.66	-3.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01716:30_MH-10307	30_MH-01716	30_MH-10307		34.8	0.024	1.66	0.77	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-01727:30_MH-01710	30_MH-01727	30_MH-01710		273.6	0.024	1.15	1.08	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-01733:30_MH-01734	30_MH-01733	30_MH-01734		224.8	0.013	-0.20	-0.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-01734:30_MH-01453	30_MH-01734	30_MH-01453		120.0	0.013	-0.40	-0.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-07261:30_MH-01464	30_MH-07261	30_MH-01464		88.8	0.013	-1.53	1.33	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-07388:30_IN-17725	30_MH-07388	30_IN-17725		389.4	0.013	-1.40	-1.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-07390:30_IN-03570	30_MH-07390	30_IN-03570		257.6	0.024	0.96	0.90	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-07390:30_MH-08520	30_MH-07390	30_MH-08520		22.0	0.024	1.97	1.87	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-07391:30_IN-17731	30_MH-07391	30_IN-17731		36.4	0.013	0.24	2.77	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_MH-07393:30_IN-20235	30_MH-07393	30_IN-20235		318.8	0.013	1.96	1.62	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-07393:30_MH-08476	30_MH-07393	30_MH-08476		74.5	0.013	-1.74	-3.15	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-07394:30_MH-07395	30_MH-07394	30_MH-07395		34.7	0.013	-2.28	-1.15	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-07395:30_IN-17774	30_MH-07395	30_IN-17774		256.4	0.013	-1.15	-1.30	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-07396:30_IN-25788	30_MH-07396	30_IN-25788		30.9	0.013	-0.04	-0.39	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-07397:30_IN-17786	30_MH-07397	30_IN-17786		99.2	0.013	-0.07	-0.29	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_MH-07397:30_IN-20008	30_MH-07397	30_IN-20008		110.5	0.013	-2.55	-2.31	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
30_MH-07398:30_IN-17786	30_MH-07398	30_IN-17786		231.4	0.013	0.14	0.07	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_MH-07398:30_IN-17787	30_MH-07398	30_IN-17787		159.3	0.013	-0.32	0.14	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-07399:30_MH-07400	30_MH-07399	30_MH-07400		296.7	0.013	-2.16	-3.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-07400:30_IN-17788	30_MH-07400	30_IN-17788		123.3	0.013	-3.54	-3.42	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-07401:30_MH-07402	30_MH-07401	30_MH-07402		327.6	0.013	-0.72	-0.15	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_MH-07402:30_IN-03567	30_MH-07402	30_IN-03567		206.4	0.013	-1.00	-1.62	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
30_MH-07402:30_MH-08527	30_MH-07402	30_MH-08527		78.5	0.013	-1.30	-0.88	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-07557:30_IN-04030	30_IN-04030	30_MH-07557		237.7	0.013	-2.31	-2.59	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_MH-07734:30_MH-08499	30_MH-07734	30_MH-08499		13.7	0.013	-2.50	-3.69	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-07736:30_MH-09159	30_MH-07736	30_MH-10885		101.6	0.011	-2.84	-6.80	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-07741:30_IN-03857_O	30_MH-07741	30_IN-03857	Overflow	20.0		10.12	10.07	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
30_MH-07741:30_MH-00162	30_MH-07741	30_MH-00162		202.0	0.013	4.70	4.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		3		
30_MH-08445:30_IN-20241	30_MH-08445	30_IN-20241		243.3	0.013	0.67	0.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-08476:30_MH-08618	30_MH-08476	30_MH-08618		262.1	0.013	-3.30	-3.23	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
30_MH-08480:30_MH-08499	30_MH-08480	30_MH-08499		214.7	0.024	-3.66	-2.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-08484:30_MH-01679	30_MH-08484	30_MH-01679		48.3	0.011	-0.50	-0.11	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-08494:30_MH-01626	30_MH-08494	30_MH-01626		200.0	0.024	-1.41	-1.92	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-08497:30_MH-00139	30_MH-08497	30_MH-00139		183.2	0.013	-2.85	-2.90	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-08499:30_IN-03977	30_MH-08499	30_IN-03977		12.1	0.013	-2.22	-2.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
30_MH-08502:30_MH-01664	30_MH-08502	30_MH-01664		234.5	0.013	-2.37	-2.37	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
30_MH-08504:30_MH-08502	30_MH-08504	30_MH-08502		221.9	0.013	-2.24	-2.37	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-08520:30_MH-08445	30_MH-08520	30_MH-08445		14.7	0.024	1.47	1.87	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_MH-08521:30_MH-08526	30_MH-08521	30_MH-08526		289.7	0.013	-1.25	-1.14	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-08524:30_IN-20013	30_MH-08524	30_IN-20013		119.4	0.013	1.02	1.34	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
30_MH-08526:30_MH-07261	30_MH-08526	30_MH-07261		51.3	0.013	-1.94	-1.53	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-08527:30_IN-17792	30_MH-08527	30_IN-17792		132.9	0.013	-1.61	-3.83	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
30_MH-08535:30_MH-07402	30_MH-08535	30_MH-07402		29.1	0.013	-1.17	-1.10	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
30_MH-08536:30_MH-01458	30_MH-08536	30_MH-01458		149.5	0.013	-1.82	-2.33	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
30_MH-08542:30_IN-20039	30_MH-08542	30_IN-20039		94.8	0.013	-2.60	-4.28	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-08544:30_MH-00139	30_MH-08544	30_MH-00139		10.0	0.013	-4.84	-5.28	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-08551:30_IN-25876	30_MH-08551	30_IN-25876		59.8	0.011	-2.56	-3.45	0.3	0.7	0.0	NO	CIRCULAR	2.42		1		
30_MH-08551:30_MH-00139	30_MH-08551	30_MH-00139		23.9	0.011	-5.70	-5.75	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-08554:30_MH-01629	30_MH-08554	30_MH-01629		110.1	0.013	-5.98	-5.98	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-08561:30_MH-01657	30_MH-08561	30_MH-01657		187.6	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-08562:30_MH-08561	30_MH-08562	30_MH-08561		204.2	0.013	-1.00	-4.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-08563:30_IN-20247	30_MH-08563	30_IN-20247		331.6	0.013	-2.75	-3.19	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-08564:30_MH-01448	30_MH-08564	30_MH-01448		291.1	0.013	-3.02	-4.28	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
30_MH-08598:30_IN-20112	30_MH-08598	30_IN-20112		225.8	0.024	0.11	-0.11	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-08599:30_MH-08598	30_MH-08599	30_MH-08598		95.0	0.013	0.36	-0.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-08614:30_CJ-99409	30_MH-08614	30_CJ-99409	Force_Main	37.2	0.010	-4.90	-5.00	0.3	1.0	0.0	NO	FORCE_MAIN	7.00	120.00	1		
30_MH-08615:30_MH-08616	30_MH-08615	30_MH-08616		10.1	0.013	0.49	0.88	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
30_MH-08616:30_IN-17749	30_MH-08616	30_IN-17749		19.7	0.013	1.39	0.23	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
30_MH-08617:30_IN-25847	30_MH-08617	30_IN-25847		413.1	0.013	-0.58	-0.65	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
30_MH-08618:30_MH-08619	30_MH-08618	30_MH-08619		26.4	0.013	-5.83	-6.06	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
30_MH-08619:30_MH-08620	30_MH-08619	30_MH-08620		80.3	0.013	-4.16	-3.95	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-08620:30_MH-08621	30_MH-08620	30_MH-08621		18.9	0.013	-4.00	-3.90	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-08622:30_MH-08615	30_MH-08622	30_MH-08615		259.4	0.013	0.93	0.91	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
30_MH-08623:30_MH-08622	30_MH-08623	30_MH-08622		16.7	0.013	1.53	1.38	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-08626:30_IN-20145	30_MH-08626	30_IN-20145		84.7	0.013	1.64	1.02	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-08711:30_IN-20147	30_MH-08711	30_IN-20147		42.2	0.013	1.60	1.48	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-08716:30_IN-20265	30_MH-08716	30_IN-20265		162.0	0.013	-2.83	-3.02	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
30_MH-08720:30_CJ-99409	30_MH-08720	30_CJ-99409		190.3	0.013	-6.72	-6.14	0.3	1.0	0.0	NO	CIRCULAR	6.00		1		
30_MH-08721:30_MH-08720	30_MH-08721	30_MH-08720		12.9	0.013	-6.72	-6.77	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
30_MH-08727:30_MH-08721	30_MH-08727	30_MH-08721		43.7	0.013	-7.24	-7.24	0.3	0.5	0.0	NO	CIRCULAR	4.50		1		
30_MH-08736:30_MH-08727	30_MH-08736	30_MH-08727		365.3	0.013	-3.40	-4.52	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
30_MH-08737:30_MH-08736	30_MH-08737	30_MH-08736		21.6	0.024	-3.52	-3.50	0.3	0.3	0.0	NO	CIRCULAR	5.00		1		
30_MH-08740:30_MH-08737	30_MH-08740	30_MH-08737		154.3	0.024	-4.22	-3.62	0.3	0.3	0.0	NO	CIRCULAR	5.50		1		
30_MH-08742:30_MH-08740	30_MH-08742	30_MH-08740		14.7	0.024	-4.29	-4.26	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
30_MH-08840:30_MH-07736	30_MH-08840	30_MH-07736		175.8	0.011	-5.58	-1.84	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-08841:30_MH-08840	30_MH-08841	30_MH-08840		14.3	0.013	-3.77	-4.53	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-08842:30_MH-08841	30_MH-08842	30_MH-08841		246.0	0.013	-2.84	-3.42	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
30_MH-08844:30_MH-01647	30_MH-08844	30_MH-01647		10.0	0.024	-1.08	-1.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-08844:30_MH-09165	30_MH-08844	30_MH-09165		218.4	0.024	-4.28	-4.28	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-09160:30_MH-08480	30_MH-09160	30_MH-08480		17.1	0.024	-3.90	-3.99	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_MH-09160:30_MH-09162	30_MH-09160	30_MH-09162		202.1	0.011	-7.02	-4.19	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-09162:30_IN-19988_O	30_MH-09162	30_IN-19988	Overflow	20.0		3.85	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
30_MH-09163:30_MH-09160	30_MH-09163	30_MH-09160		306.4	0.011	-8.16	-6.62	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-09165:30_IN-20457	30_MH-09165	30_IN-20457		10.0	0.024	-2.00	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-09169:30_MH-01604	30_MH-09169	30_MH-01604		26.0	0.013	-0.54	-0.64	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_MH-09169:30_MH-09170	30_MH-09169	30_MH-09170		38.5	0.011	-0.54	-0.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-09170:30_MH-10270	30_MH-09170	30_MH-10270		23.4	0.011	-0.95	-0.26	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-09171:30_MH-01604	30_MH-09171	30_MH-01604		49.0	0.011	-0.41	-0.28	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-09172:30_IN-23318	30_MH-09172	30_IN-23318		10.0	0.011	-1.42	-1.12	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-09173:30_MH-09172	30_MH-09173	30_MH-09172		114.5	0.011	-1.72	-1.67	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-09174:30_MH-09173	30_MH-09174	30_MH-09173		58.8	0.011	-1.62	-1.72	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-09175:30_MH-09174	30_MH-09175	30_MH-09174		56.1	0.011	-2.52	-2.52	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-09176:30_MH-09175	30_MH-09176	30_MH-09175		227.1	0.011	0.19	-0.86	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-09177:30_MH-09176	30_MH-09177	30_MH-09176		144.1	0.013	-0.02	0.16	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-09179:30_MH-01445	30_MH-09179	30_MH-01445		187.0	0.013	-2.46	-2.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-09180:30_IN-04005	30_MH-09180	30_IN-04005		168.2	0.013	-1.42	-1.62	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10268:30_IN-03961	30_MH-10268	30_IN-03961		201.9	0.013	-6.50	-6.76	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10269:30_MH-01603	30_MH-10269	30_MH-01603		10.0	0.024	1.63	1.63	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-10270:30_IN-20113	30_MH-10270	30_IN-20113		19.9	0.011	-0.41	-0.51	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-10274:30_IN-17776	30_MH-10274	30_IN-17776		351.6	0.013	-0.72	-0.87	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
30_MH-10283:30_MH-00158	30_MH-10283	30_MH-00158		35.3	0.024	4.70	4.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-10284:30_MH-00173	30_MH-10284	30_MH-00173		102.9	0.013	3.00	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
30_MH-10285:30_MH-10286	30_MH-10285	30_MH-10286		210.0	0.024	1.96	1.75	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-10286:30_MH-01614	30_MH-10286	30_MH-01614		24.1	0.024	1.65	1.36	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_MH-10288:30_MH-01613	30_MH-10288	30_MH-01613		30.8	0.013	1.00	0.90	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-10289:30_IN-03842	30_MH-10289	30_IN-03842		35.0	0.024	1.47	1.37	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10293:30_IN-03837	30_MH-10293	30_IN-03837		265.9	0.024	0.80	0.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10294:30_IN-03799	30_MH-10294	30_IN-03799		286.5	0.013	-0.13	-0.25	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10297:31_MH-00136	30_MH-10297	31_MH-00136		32.1	0.014	1.86	1.07	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-10298:30_IN-25861	30_MH-10298	30_IN-25861		61.4	0.013	-1.43	-0.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-10299:30_IN-25867	30_MH-10299	30_IN-25867		49.0	0.024	-2.78	-2.70	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
30_MH-10300:30_MH-10301	30_MH-10300	30_MH-10301		172.4	0.013	-2.04	-2.11	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10301:30_MH-10302	30_MH-10301	30_MH-10302		228.6	0.013	-1.56	-1.25	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10302:30_MH-10303	30_MH-10302	30_MH-10303		108.3	0.013	-1.46	-1.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10303:30_MH-10305	30_MH-10303	30_MH-10305		54.8	0.013	0.68	0.18	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10304:30_MH-09179	30_MH-10304	30_MH-09179		184.2	0.013	-0.76	-0.76	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10305:30_MH-10304	30_MH-10305	30_MH-10304		206.1	0.013	-1.87	-1.62	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10306:30_MH-01684	30_MH-10306	30_MH-01684		211.5	0.013	1.80	1.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10307:30_MH-01696	30_MH-10307	30_MH-01696		108.0	0.024	0.55	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10308:30_IN-04039	30_MH-10308	30_MH-07557		33.3	0.024	-1.34	-2.69	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_MH-10309:30_MH-01692	30_MH-10309	30_MH-01692		31.1	0.013	1.47	1.52	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10313:30_MH-10327	30_MH-10313	30_MH-10327		31.9	0.013	2.40	2.34	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_MH-10314:30_MH-10329	30_MH-10314	30_MH-10329		42.5	0.013	2.50	2.33	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
30_MH-10315:30_MH-10334	30_MH-10315	30_MH-10334		41.8	0.013	1.85	1.78	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
30_MH-10316:30_MH-10342	30_MH-10316	30_MH-10342		178.2	0.013	1.07	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10317:30_MH-10328	30_MH-10317	30_MH-10328		248.2	0.013	1.39	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10318:30_MH-10345	30_MH-10318	30_MH-10345		234.3	0.013	1.17	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10319:30_MH-10318	30_MH-10319	30_MH-10318		184.6	0.013	1.25	1.17	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10320:30_MH-10319	30_MH-10320	30_MH-10319		235.0	0.013	1.50	1.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10321:30_MH-10320	30_MH-10321	30_MH-10320		115.3	0.013	0.97	0.96	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-10322:30_MH-10321	30_MH-10322	30_MH-10321		177.5	0.014	0.99	0.97	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-10323:30_MH-10322	30_MH-10323	30_MH-10322		35.8	0.014	1.10	1.09	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-10324:30_MH-10323	30_MH-10324	30_MH-10323		147.3	0.013	1.20	1.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-10325:30_MH-10316	30_MH-10325	30_MH-10316		184.9	0.013	1.20	1.16	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10326:30_MH-10325	30_MH-10326	30_MH-10325		231.3	0.013	0.95	0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10327:30_NJ-212600	30_MH-10327	30_NJ-212600		58.5	0.013	1.04	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10328:30_MH-10327	30_MH-10328	30_MH-10327		354.5	0.013	1.40	1.34	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10329:30_MH-10340	30_MH-10329	30_MH-10340		190.4	0.013	1.07	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-10330:30_MH-10329	30_MH-10330	30_MH-10329		223.1	0.013	1.00	1.09	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-10331:30_MH-10330	30_MH-10331	30_MH-10330		118.7	0.013	1.20	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10332:30_MH-10331	30_MH-10332	30_MH-10331		98.2	0.013	1.37	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10333:30_MH-10334	30_MH-10333	30_MH-10334		106.0	0.013	1.50	1.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10334:30_MH-10332	30_MH-10334	30_MH-10332		203.6	0.013	1.40	1.37	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10335:30_MH-10333	30_MH-10335	30_MH-10333		232.8	0.013	0.85	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10336:31_MH-10107	30_MH-10336	31_MH-10107		120.3	0.014	0.60	0.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10337:30_MH-10336	30_MH-10337	30_MH-10336		260.6	0.013	1.19	0.60	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-10338:30_MH-10337	30_MH-10338	30_MH-10337		289.2	0.013	1.22	1.19	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-10339:30_MH-10338	30_MH-10339	30_MH-10338		97.9	0.013	1.25	1.22	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-10340:30_MH-10339	30_MH-10340	30_MH-10339		139.3	0.013	1.27	1.25	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
30_MH-10341:30_MH-10335	30_MH-10341	30_MH-10335		222.3	0.013	0.90	0.85	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10342:30_MH-10341	30_MH-10342	30_MH-10341		137.6	0.013	1.00	0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10343:30_MH-10324	30_MH-10343	30_MH-10324		145.3	0.013	1.30	1.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-10345:30_MH-10317	30_MH-10345	30_MH-10317		41.5	0.013	1.00	0.84	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-10347:30_MH-10320	30_MH-10347	30_MH-10320		37.4	0.013	0.97	0.96	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
30_MH-10348:30_MH-10322	30_MH-10348	30_MH-10322		33.5	0.013	1.10	1.09	0.3	0.7	0.0	NO	CIRCULAR	2.00		4		
30_MH-10885:30_IN-03978	30_MH-10885	30_IN-03978		134.0	0.011	-4.94	-5.10	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-10890:30_MH-08554	30_MH-10890	30_MH-08554		110.9	0.013	-7.04	-7.20	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
30_MH-10898:30_MH-00220	30_MH-10898	30_MH-00220		362.2	0.011	-0.59	-0.65	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
30_MH-11665:30_IN-28352	30_IN-28352	30_MH-11665		175.0	0.013	-0.17	-0.58	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_MH-11784:30_MH-01705	30_MH-11784	30_MH-01705		54.0	0.024	0.77	0.67	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
30_MH-11820:30_IN-25845	30_MH-11820	30_IN-25845		34.0	0.013	-2.00	-2.55	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
30_MH-11820:30_MH-11831	30_MH-11820	30_MH-11831		142.0	0.013	1.37	1.00	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
30_MJ-99418:30_MJ-99995_O	30_MJ-99418	30_MJ-99995	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW_Deep	0.020
30_NJ-212596:30_NJ-212597	30_NJ-212596	30_NJ-212597		11.7	0.013	1.61	1.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_NJ-212597:30_NJ-212598	30_NJ-212597	30_NJ-212598		74.0	0.024	1.51	1.41	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_NJ-212598:30_IN-25864	30_NJ-212598	30_IN-25864		40.4	0.013	0.34	0.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_NJ-212600:30_MH-10326	30_NJ-212600	30_MH-10326		239.5	0.013	1.00	0.95	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
30_NJ-212607:30_NJ-212608	30_NJ-212607	30_NJ-212608	Force_Main	315.0	0.010	-3.90	-4.10	0.3	0.2	0.0	NO	FORCE_MAIN	5.00	120.00	1		
30_NJ-212608:30_MH-08614	30_NJ-212608	30_MH-08614	Force_Main	190.0	0.010	-4.10	-4.30	0.3	0.8	0.0	NO	FORCE_MAIN	5.00	120.00	1		
30_NJ-212609:30_NJ-212607	30_NJ-212609	30_NJ-212607	Force_Main	1,897.0	0.010	-3.00	-3.90	0.3	0.2	0.0	NO	FORCE_MAIN	4.50	120.00	1		
30_NJ-212611:30_NJ-212612	30_NJ-212611	30_NJ-212612	Force_Main	865.0	0.010	-1.00	-2.50	0.3	0.2	0.0	NO	FORCE_MAIN	4.00	120.00	1		
30_NJ-212612:30_NJ-212609	30_NJ-212612	30_NJ-212609	Force_Main	457.0	0.010	-2.50	-3.00	0.3	0.2	0.0	NO	FORCE_MAIN	4.00	120.00	1		
30_SP-00027:30_NJ-212609	30_SP-00027	30_NJ-212609	Force_Main	375.0	0.010	-2.00	-3.00	0.3	0.7	0.5	NO	FORCE_MAIN	3.00	120.00	1		
30_SP-00028:30_NJ-212608	30_SP-00028	30_NJ-212608	Force_Main	528.3	0.010	1.60	1.50	0.3	0.6	0.7	NO	FORCE_MAIN	3.00	120.00	1		
30_SP-00029:30_MH-08720	30_SP-00029	30_MH-08720	Force_Main	331.0	0.010	-6.20	-6.77	0.3	0.2	0.0	NO	FORCE_MAIN	2.50	120.00	1		
30_SP-00031:30_NJ-212611	30_SP-00031	30_NJ-212611	Force_Main	370.0	0.010	-0.50	-1.00	0.3	0.7	0.4	NO	FORCE_MAIN	4.00	120.00	1		
31_FG-0474:31_MH-08577	31_FG-0474	31_MH-08577		51.7	0.013	0.50	0.37	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_FG-0475:31_FG-0474	31_FG-0475	31_FG-0474		57.6	0.013	1.00	0.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_FG-0476:31_MH-08580	31_FG-0476	31_MH-08580		134.3	0.013	2.70	2.67	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_FG-0489:31_FG-0490	31_FG-0489	31_FG-0490		12.8	0.013	-2.61	-2.61	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_FG-0490:31_IN-18371	31_FG-0490	31_IN-18371		50.2	0.024	-2.61	-2.61	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_FG-0503:31_IN-23338	31_FG-0503	31_IN-23338		32.3	0.024	-3.56	-3.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_FG-0504:31_FG-0503	31_FG-0504	31_FG-0503		12.1	0.013	-3.56	-3.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_FG-0505:31_IN-20251	31_FG-0505	31_IN-20251		79.8	0.024	-3.56	-3.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_FG-0506:31_FG-0505	31_FG-0506	31_FG-0505		10.0	0.013	-3.56	-3.56	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
31_FG-0507:31_FG-0506	31_FG-0507	31_FG-0506		233.9	0.024	-3.56	-3.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_FG-0508:31_FG-0507	31_FG-0508	31_FG-0507		10.4	0.013	-3.56	-3.56	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
31_FG-0509:31_FG-0510	31_FG-0509	31_FG-0510		11.0	0.013	-1.82	-1.82	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
31_FG-0510:31_IN-20257	31_FG-0510	31_IN-20257		51.3	0.024	-1.82	-1.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_FG-0517:31_IN-03034	31_FG-0517	31_IN-03034		46.0	0.024	-3.01	-3.51	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_FG-0518:31_FG-0517	31_FG-0518	31_FG-0517		10.2	0.013	-3.50	-3.50	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
31_FG-0521:31_IN-19933	31_FG-0521	31_IN-19933		35.5	0.024	-2.00	-2.51	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_FG-0522:31_FG-0521	31_FG-0522	31_FG-0521		10.0	0.013	-2.00	-2.00	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
31_FG-0523:31_IN-03038	31_FG-0523	31_IN-03038		151.1	0.024	-1.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_FG-0524:31_FG-0523	31_FG-0524	31_FG-0523		10.9	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
31_FG-0658:31_IN-03007	31_FG-0658	31_IN-03007		30.5	0.024	-3.56	-3.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_FG-0659:31_FG-0658	31_FG-0659	31_FG-0658		13.9	0.013	-3.56	-3.56	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
31_IN-00272:31_IN-00273	31_IN-00272	31_IN-00273		32.7	0.013	1.72	1.68	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
31_IN-00273:31_IN-03227_O	31_IN-00273	31_IN-03227	Overflow	50.0		7.18	7.13	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-00273:31_MH-08655	31_IN-00273	31_MH-08655		38.5	0.013	1.68	1.64	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-00287:31_SP-00099	31_IN-00287	31_SP-00099		30.3	0.024	-2.81	-2.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_IN-00298:31_IN-03334_O	31_IN-00298	31_IN-03334	Overflow	20.0		8.47	8.42	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-00307:31_IN-03334_O	31_IN-00307	31_IN-03334	Overflow	20.0		8.11	8.06	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-00318:31_IN-03460	31_IN-00318	31_IN-03460		267.7	0.011	-1.50	-1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-02994:31_IN-02998	31_IN-02994	31_IN-02998		223.0	0.013	-0.95	-2.46	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-02994:31_IN-02999_O	31_IN-02994	31_IN-02999	Overflow	20.0		4.98	4.88	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-02994:31_MH-10089_O	31_IN-02994	31_MH-10089	Overflow	20.0		4.30	4.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-02996:31_IN-20218	31_IN-02996	31_IN-20218		83.9	0.013	-2.27	-2.93	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_IN-02998:31_IN-02996	31_IN-02998	31_IN-02996		61.3	0.013	-2.49	-2.77	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_IN-02999:31_IN-03000	31_IN-02999	31_IN-03000		110.8	0.013	-0.51	-0.46	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-02999:32_MH-00750_O	31_IN-02999	32_MH-00750	Overflow	20.0		3.86	3.81	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
31_IN-03000:31_IN-20255	31_IN-03000	31_IN-20255		82.9	0.013	-0.46	-0.46	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
31_IN-03002:31_IN-02998	31_IN-03002	31_IN-02998		198.7	0.013	-2.47	-2.27	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03007:31_MH-01299	31_IN-03007	31_MH-01299		35.4	0.013	-0.85	-0.85	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
31_IN-03010:31_IN-03002	31_IN-03010	31_IN-03002		39.7	0.013	-2.27	-2.17	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
31_IN-03011:31_IN-23317	31_IN-03011	31_IN-23317		269.1	0.013	-4.48	-3.83	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_IN-03016:31_IN-03010	31_IN-03016	31_IN-03010		48.5	0.013	-2.10	-2.27	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
31_IN-03016:31_MH-10089_O	31_IN-03016	31_MH-10089	Overflow	20.0		4.13	4.08	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-03019:31_IN-23307	31_IN-03019	31_IN-23307		97.0	0.013	-0.51	-2.28	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
31_IN-03020:31_IN-23307	31_IN-03020	31_IN-23307		31.4	0.013	-5.11	-5.71	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_IN-03028:31_MH-01300	31_IN-03028	31_MH-01300		13.3	0.013	-2.10	-2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03030:31_IN-03032	31_IN-03030	31_IN-03032		110.0	0.013	-2.31	-2.35	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
31_IN-03032:31_IN-19935	31_IN-03032	31_IN-19935		123.0	0.013	-2.35	-2.38	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
31_IN-03033:31_MH-10089	31_IN-03033	31_MH-10089		20.4	0.013	-2.48	-2.52	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
31_IN-03034:31_MH-10089	31_IN-03034	31_MH-10089		56.8	0.013	-3.50	-3.60	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
31_IN-03035:31_FG-0518	31_IN-03035	31_FG-0518		81.9	0.024	-3.01	-3.51	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_IN-03036:31_MH-07625	31_IN-03036	31_MH-07625		292.6	0.013	-3.73	-3.87	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_IN-03038:31_MH-01302	31_IN-03038	31_MH-01302		35.8	0.013	2.18	2.18	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03039:31_IN-00287	31_IN-03039	31_IN-00287		150.2	0.024	-2.81	-2.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_IN-03044:31_FG-0524	31_IN-03044	31_FG-0524		71.7	0.024	-1.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03048:31_IN-03052_O	31_IN-03048	31_IN-03052	Overflow	20.0		5.97	5.92	0.0	0.0	0.0	NO	IRREGULAR			1	31_IN-03048:31_IN-03052_O	0.060
31_IN-03052:31_IN-20263_O	31_IN-03052	31_IN-20263	Overflow	20.0		5.30	5.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
31_IN-03056:31_IN-03052_O	31_IN-03056	31_IN-03052	Overflow	20.0		5.82	5.77	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
31_IN-03063:31_IN-03048_O	31_IN-03063	31_IN-03048	Overflow	20.0		6.39	6.34	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
31_IN-03174:31_IN-03195_O	31_IN-03174	31_IN-03195	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-03174:31_MH-01389_O	31_IN-03174	31_MH-01389	Overflow	20.0		7.60	7.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-03177:31_IN-03289_O	31_IN-03177	31_IN-03289	Overflow	20.0		8.61	8.56	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-03177:31_MH-01350	31_IN-03177	31_MH-01350		23.0	0.013	2.90	2.75	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
31_IN-03185:31_IN-03186	31_IN-03185	31_IN-03186		24.0	0.010	1.20	1.10	0.2	0.3	0.0	NO	CIRCULAR	1.00		2		
31_IN-03186:31_IN-25310_O	31_IN-03186	31_IN-25310	Overflow	20.0		8.45	8.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
31_IN-03195:31_IN-03200_O	31_IN-03195	31_IN-03200	Overflow	20.0		8.32	8.27	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-03195:31_MH-08636	31_IN-03195	31_MH-08636		162.6	0.013	0.52	0.47	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03197:31_IN-03200	31_IN-03197	31_IN-03200		103.8	0.013	2.37	2.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03197:31_MH-08637	31_IN-03197	31_MH-08637		10.1	0.013	2.20	1.27	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
31_IN-03200:31_MH-08640	31_IN-03200	31_MH-08640		37.2	0.011	-0.32	-0.52	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03200:31_MJ-99428_O	31_IN-03200	31_MJ-99428	Overflow	20.0		10.85	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-03205:31_MH-07743	31_IN-03205	31_MH-07743		10.0	0.013	1.75	1.70	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
31_IN-03212:31_IN-00272	31_IN-03212	31_IN-00272		171.0	0.013	1.75	1.72	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03214:31_IN-03227_O	31_IN-03214	31_IN-03227	Overflow	20.0		9.50	9.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-03217:31_MH-01353	31_IN-03217	31_MH-01353		70.4	0.013	3.30	3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03219:31_IN-03225	31_IN-03219	31_IN-03225		29.2	0.013	0.13	0.14	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03220:31_IN-03219	31_IN-03220	31_IN-03219		100.9	0.013	0.13	1.38	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03225:31_MH-07392	31_IN-03225	31_MH-07392		232.0	0.013	0.14	0.15	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03227:31_MH-07392	31_IN-03227	31_MH-07392		47.7	0.013	1.80	1.78	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03227:31_MH-08648	31_IN-03227	31_MH-08648		21.1	0.011	1.80	1.63	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
31_IN-03283:31_MH-01381	31_IN-03283	31_MH-01381		65.0	0.013	0.50	0.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03283:31_MH-01389_O	31_IN-03283	31_MH-01389	Overflow	20.0		8.46	8.41	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-03289:31_IN-03283_O	31_IN-03289	31_IN-03283	Overflow	20.0		8.53	8.48	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-03289:31_IN-03306_O	31_IN-03289	31_IN-03306	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-03289:31_MH-00134	31_IN-03289	31_MH-00134		41.2	0.013	1.60	1.61	0.3	0.7	0.0	NO	CIRCULAR	2.00		3		
31_IN-03293:31_MH-01381	31_IN-03293	31_MH-01381		59.6	0.013	0.50	0.40	0.3	0.4	0.0	NO	CIRCULAR	2.50		1		
31_IN-03303:31_MH-10099	31_IN-03303	31_MH-10099		131.9	0.024	1.60	1.49	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03306:31_MH-00133	31_IN-03306	31_MH-00133		18.0	0.013	0.20	-0.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
31_IN-03306:31_MH-01389_O	31_IN-03306	31_MH-01389	Overflow	20.0		7.92	7.87	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-03309:31_IN-03311_O	31_IN-03309	31_IN-03311	Overflow	20.0		9.71	9.66	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
31_IN-03311:31_IN-03289_O	31_IN-03311	31_IN-03289	Overflow	20.0		9.18	9.13	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-03311:31_IN-03303	31_IN-03311	31_IN-03303		171.6	0.013	1.60	1.80	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
31_IN-03329:30_MH-00220_O	31_IN-03329	30_MH-00220	Overflow	20.0		7.48	7.43	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-03329:31_MH-01406	31_IN-03329	31_MH-01406		85.7	0.013	2.41	2.20	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
31_IN-03331:31_MH-01400	31_IN-03331	31_MH-01400		17.4	0.013	2.13	2.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03334:31_IN-03331	31_IN-03334	31_IN-03331		138.0	0.013	2.23	2.13	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03341:31_IN-03359_O	31_IN-03341	31_IN-03359	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-03341:31_IN-20087_O	31_IN-03341	31_IN-20087	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-03341:31_MH-08585	31_IN-03341	31_MH-08585		10.0	0.013	2.10	2.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03351:31_IN-03341	31_IN-03351	31_IN-03341		116.5	0.013	2.10	2.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03359:31_IN-00298_O	31_IN-03359	31_IN-00298	Overflow	20.0		8.20	8.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-03359:31_IN-03351	31_IN-03359	31_IN-03351		157.4	0.013	2.20	2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03359:31_MH-08587_O	31_IN-03359	31_MH-08587	Overflow	20.0		8.20	8.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-03373:31_IN-00298_O	31_IN-03373	31_IN-00298	Overflow	20.0		8.48	8.43	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-03391:31_IN-20087_O	31_IN-03391	31_IN-20087	Overflow	20.0		9.50	9.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
31_IN-03391:31_MH-01422	31_IN-03391	31_MH-01422		56.4	0.013	2.20	2.10	0.3	0.6	0.0	NO	CIRCULAR	1.50		4		
31_IN-03410:31_IN-03405_O	31_IN-03410	31_IN-03405	Overflow	20.0		9.63	9.58	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-03414:31_IN-18381_O	31_IN-03414	31_IN-18381	Overflow	20.0		10.77	10.72	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
31_IN-03420:31_MH-01428	31_IN-03420	31_MH-01428		48.1	0.013	1.80	1.70	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
31_IN-03426:28_IN-00808	31_IN-03426	28_IN-00808		60.0	0.013	-0.40	-0.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03426:31_IN-03427_O	31_IN-03426	31_IN-03427	Overflow	20.0		4.05	3.95	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-03427:28_IN-00809	31_IN-03427	28_IN-00809		62.9	0.013	-0.45	-1.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
31_IN-03427:28_MH-00426_O	31_IN-03427	28_MH-00426	Overflow	20.0		4.00	3.95	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-03435:28_MH-00420	31_IN-03435	28_MH-00420		107.0	0.013	-0.20	-0.72	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
31_IN-03435:31_IN-03426_O	31_IN-03435	31_IN-03426	Overflow	20.0		4.02	3.92	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf_Deep	0.020
31_IN-03438:28_MH-10405	31_IN-03438	28_MH-10405		86.0	0.013	-7.70	-7.90	0.3	0.2	0.0	NO	CIRCULAR	7.00		1		
31_IN-03455:31_MH-08824	31_IN-03455	31_MH-08824		19.8	0.013	-1.30	-2.02	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_IN-03456:31_MH-01431	31_IN-03456	31_MH-01431		303.9	0.011	-2.10	-2.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_IN-03458:31_IN-03426_O	31_IN-03458	31_IN-03426	Overflow	20.0		7.28	7.23	0.0	0.0	0.0	NO	IRREGULAR			1	31_IN-03458:31_IN-03426_O	0.070
31_IN-03460:31_MH-08781	31_IN-03460	31_MH-08781		25.0	0.013	-1.80	-1.70	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
31_IN-03461:31_IN-00318	31_IN-03461	31_IN-00318		207.6	0.011	-1.10	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03461:31_IN-03426_O	31_IN-03461	31_IN-03426	Overflow	20.0		4.66	4.61	0.0	0.0	0.0	NO	IRREGULAR			1	31_IN-03461:31_IN-03426_O	0.060
31_IN-03464:31_MH-08823	31_IN-03464	31_MH-08823		32.0	0.013	-0.10	-0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03466:31_IN-03464	31_IN-03466	31_IN-03464		31.2	0.015	0.20	-0.10	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
31_IN-03467:31_IN-03466	31_IN-03467	31_IN-03466		98.6	0.013	0.50	0.20	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
31_IN-03474:31_IN-03475	31_IN-03474	31_IN-03475		99.1	0.011	-1.90	-1.91	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03475:31_MH-08778	31_IN-03475	31_MH-08778		85.4	0.011	-1.91	-1.92	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03480:31_IN-20349_O	31_IN-03480	31_IN-20349	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	31_MH-08779:31_IN-20349_O	0.060
31_IN-03480:31_MH-08779	31_IN-03480	31_MH-08779		10.0	0.013	1.50	1.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-03482:31_IN-03507_O	31_IN-03482	31_IN-03507	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-03482:31_MH-01436	31_IN-03482	31_MH-01436		30.0	0.013	2.30	2.20	0.3	0.3	0.0	NO	CIRCULAR	2.00		1		
31_IN-03483:30_IN-25904_O	31_IN-03483	30_IN-25904	Overflow	20.0		8.32	8.17	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-03483:30_MH-01692	31_IN-03483	30_MH-01692		80.4	0.024	0.90	0.78	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
31_IN-03487:31_IN-03482_O	31_IN-03487	31_IN-03482	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-03487:31_IN-03488	31_IN-03487	31_IN-03488		29.1	0.013	1.00	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-03488:31_IN-03487_O	31_IN-03488	31_IN-03487	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
31_IN-03488:31_IN-20345_O	31_IN-03488	31_IN-20345	Overflow	20.0		8.09	7.99	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
31_IN-03490:31_IN-03502_O	31_IN-03490	31_IN-03502	Overflow	20.0		9.56	9.51	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-03490:31_MH-01389_O	31_IN-03490	31_MH-01389	Overflow	20.0		9.60	9.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-03501:31_IN-03507	31_IN-03501	31_IN-03507		109.2	0.013	3.87	3.20	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
31_IN-03501:31_MH-01438	31_MH-01438	31_IN-03501		240.2	0.013	2.84	2.40	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
31_IN-03502:31_IN-03334_O	31_IN-03502	31_IN-03334	Overflow	20.0		7.87	7.82	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-03502:31_MH-01389_O	31_IN-03502	31_MH-01389	Overflow	20.0		7.93	7.88	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-03502:31_MH-01396	31_IN-03502	31_MH-01396		36.8	0.013	1.69	1.68	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
31_IN-03507:31_MH-01404	31_IN-03507	31_MH-01404		62.7	0.013	1.96	1.86	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
31_IN-03507:31-IN-00313_O	31_IN-03507	31-IN-00313	Overflow	20.0		8.22	8.17	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-18222:31_IN-23307_O	31_IN-18222	31_IN-23307	Overflow	20.0		7.20	7.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-18222:31_MH-07625	31_IN-18222	31_MH-07625		17.1	0.013	-2.20	-2.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		2		
31_IN-18371:31_MH-08824	31_IN-18371	31_MH-08824		36.8	0.013	0.18	-0.47	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-18381:31_IN-25403_O	31_IN-18381	31_IN-25403	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
31_IN-18381:31_MH-10123	31_IN-18381	31_MH-10123		48.2	0.013	2.00	1.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		6		
31_IN-19932:31_FG-0522	31_IN-19932	31_FG-0522		199.2	0.024	-1.81	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_IN-19933:31_IN-03035	31_IN-19933	31_IN-03035		153.4	0.024	-2.51	-3.01	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_IN-19935:31_IN-03033	31_IN-19935	31_IN-03033		233.8	0.013	-2.38	-2.48	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
31_IN-20087:31_FG-0476	31_IN-20087	31_FG-0476		50.3	0.013	-3.42	3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_IN-20088:31_MH-08584	31_IN-20088	31_MH-08584		70.7	0.013	0.47	0.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-20170:31_IN-25413	31_IN-20170	31_IN-25413		34.9	0.013	-1.60	-1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-20172:31_IN-03227_O	31_IN-20172	31_IN-03227	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-20172:31_MH-08653	31_IN-20172	31_MH-08653		25.9	0.011	2.62	2.47	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
31_IN-20182:31_IN-00273_O	31_IN-20182	31_IN-00273	Overflow	20.0		8.58	8.53	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-20182:31_MH-08667	31_IN-20182	31_MH-08667		80.9	0.013	0.18	0.18	0.3	0.7	0.0	NO	CIRCULAR	3.00		4		
31_IN-20184:31_MH-08668	31_IN-20184	31_MH-08668		22.2	0.011	-0.11	-0.51	0.3	0.6	0.0	NO	CIRCULAR	1.50		2		
31_IN-20198:31_IN-03177_O	31_IN-20198	31_IN-03177	Overflow	20.0		8.44	8.39	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-20198:31_IN-20200	31_IN-20198	31_IN-20200		159.1	0.013	0.77	0.47	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
31_IN-20200:31_MH-08673	31_IN-20200	31_MH-08673		57.9	0.013	0.07	0.07	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_IN-20209:31_IN-03289_O	31_IN-20209	31_IN-03289	Overflow	20.0		8.64	8.59	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-20209:31_MH-08678	31_IN-20209	31_MH-08678		10.0	0.011	3.27	3.07	0.3	0.9	0.0	NO	CIRCULAR	1.25		8		
31_IN-20214:31_IN-03036	31_IN-20214	31_IN-03036		44.1	0.013	-3.73	-3.73	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_IN-20214:31_IN-03461_O	31_IN-20214	31_IN-03461	Overflow	20.0		5.26	5.21	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-20215:31_FG-0489	31_IN-20215	31_FG-0489		103.7	0.024	-2.61	-2.61	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-20215:31_IN-20214_O	31_IN-20215	31_IN-20214	Overflow	20.0		5.80	5.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
31_IN-20217:31_MH-08703	31_IN-20217	31_MH-08703		153.6	0.011	-8.46	-8.26	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_IN-20218:31_MH-10090	31_IN-20218	31_MH-10090		102.3	0.013	-3.23	-2.38	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
31_IN-20221:31_IN-25425	31_IN-20221	31_IN-25425		191.7	0.013	-2.61	-2.64	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
31_IN-20221:31_MH-10091	31_IN-20221	31_MH-10091		26.7	0.013	-1.46	-2.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-20230:31_MH-01296	31_IN-20230	31_MH-01296		214.1	0.013	-1.70	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-20251:31_FG-0504	31_IN-20251	31_FG-0504		36.9	0.013	-3.56	-3.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-20255:31_FG-0508	31_IN-20255	31_FG-0508		22.6	0.024	-3.56	-3.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-20257:31_IN-20409	31_IN-20257	31_IN-20409		64.2	0.013	-1.82	-1.85	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_IN-20258:31_FG-0509	31_IN-20258	31_FG-0509		47.1	0.024	-1.82	-1.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-20258:31_IN-03044_O	31_IN-20258	31_IN-03044	Overflow	20.0		6.62	6.57	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-20258:31_IN-20215_O	31_IN-20258	31_IN-20215	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-20263:31_IN-02994_O	31_IN-20263	31_IN-02994	Overflow	20.0		3.57	3.52	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-20263:31_IN-02999_O	31_IN-20263	31_IN-02999	Overflow	20.0		4.85	4.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-20263:31_IN-03028	31_IN-20263	31_IN-03028		296.2	0.024	-1.90	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-20271:31_IN-20272	31_IN-20271	31_IN-20272		158.3	0.024	-1.81	-2.21	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_IN-20272:31_IN-03039	31_IN-20272	31_IN-03039		233.5	0.024	-2.21	-2.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_IN-20344:31_MH-08776	31_IN-20344	31_MH-08776		172.1	0.013	1.35	1.27	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
31_IN-20345:31_IN-03426_O	31_IN-20345	31_IN-03426	Overflow	20.0		7.56	7.46	0.0	0.0	0.0	NO	IRREGULAR			1	31_IN-20345:31_IN-03426_O	0.020
31_IN-20345:31_IN-20344	31_IN-20345	31_IN-20344		293.8	0.013	1.40	1.35	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
31_IN-20345:31_IN-20350_O	31_IN-20345	31_IN-20350	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-20349:31_IN-20350_O	31_IN-20349	31_IN-20350	Overflow	20.0		7.46	7.41	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
31_IN-20349:31_MH-08774	31_IN-20349	31_MH-08774		29.8	0.013	1.22	1.18	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
31_IN-20350:31_IN-03467	31_IN-20350	31_IN-03467		532.4	0.013	0.75	0.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_IN-20350:31_IN-20215_O	31_IN-20350	31_IN-20215	Overflow	20.0		6.50	6.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31_IN-20353:31_IN-20354	31_IN-20353	31_IN-20354		258.5	0.011	-1.88	-1.89	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-20354:31_IN-03474	31_IN-20354	31_IN-03474		189.8	0.013	-1.89	-1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-20354:31_IN-20258_O	31_IN-20354	31_IN-20258	Overflow	20.0		7.21	7.16	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-20365:30_IN-03447_O	31_IN-20365	30_IN-03447	Overflow	20.0		7.88	7.83	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
31_IN-20409:31_IN-20353	31_IN-20409	31_IN-20353		48.9	0.013	-1.85	-1.87	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-23307:28_MH-01297_O	31_IN-23307	28_MH-01297	Overflow	20.0		3.28	3.23	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
31_IN-23307:31_MH-09135	31_IN-23307	31_MH-09135		420.7	0.013	-4.01	-5.21	0.3	0.4	0.0	NO	CIRCULAR	4.00		1		
31_IN-23317:31_MH-08733	31_IN-23317	31_MH-08733		283.3	0.013	-3.63	-4.21	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_IN-23338:31_FG-0659	31_IN-23338	31_FG-0659		58.5	0.024	-3.56	-3.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-25289:31_MH-10087	31_IN-25289	31_MH-10087		57.7	0.013	-3.00	-2.83	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
31_IN-25290:31_MH-10087	31_IN-25290	31_MH-10087		249.6	0.013	-3.74	-3.89	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
31_IN-25292:31_MH-01398	31_IN-25292	31_MH-01398		315.3	0.013	0.01	-0.30	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_IN-25309:31_MH-01388	31_IN-25309	31_MH-01388		284.8	0.024	0.70	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-25310:31_IN-03334_O	31_IN-25310	31_IN-03334	Overflow	20.0		7.76	7.71	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
31_IN-25310:31_IN-25309	31_IN-25310	31_IN-25309		106.0	0.024	1.76	0.70	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
31_IN-25310:31_MH-01389_O	31_IN-25310	31_MH-01389	Overflow	20.0		7.61	7.56	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-25331:31_IN-00273_O	31_IN-25331	31_IN-00273	Overflow	20.0		8.78	8.73	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-25331:31_IN-20182_O	31_IN-25331	31_IN-20182	Overflow	20.0		8.53	8.48	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
31_IN-25331:31_MH-10103	31_IN-25331	31_MH-10103		178.4	0.024	0.97	1.89	0.3	0.7	0.0	NO	CIRCULAR	2.00		2		
31_IN-25376:31_MH-10115	31_IN-25376	31_MH-10115		10.0	0.013	2.00	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-25376:31_MJ-999732_O	31_IN-25376	31_MJ-999732	Overflow	20.0		10.40	10.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-25403:31_MH-10122	31_IN-25403	31_MH-10122		30.0	0.013	2.00	1.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
31_IN-25403:31_MJ-999733_O	31_IN-25403	31_MJ-999733	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
31_IN-25408:31_IN-25421_O	31_IN-25408	31_IN-25421	Overflow	20.0		10.80	10.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
31_IN-25408:31_MH-10134	31_IN-25408	31_MH-10134		42.2	0.013	2.00	1.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		4		
31_IN-25408:31_MJ-999734_O	31_IN-25408	31_MJ-999734	Overflow	20.0		10.46	10.41	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-25413:31_MH-10141	31_IN-25413	31_MH-10141		40.8	0.013	-1.70	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_IN-25421:31_IN-03227_O	31_IN-25421	31_IN-03227	Overflow	20.0		8.31	8.26	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
31_IN-25421:31_MH-10143	31_IN-25421	31_MH-10143		17.7	0.013	2.00	1.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		11		
31_IN-25425:31_MH-01299	31_IN-25425	31_MH-01299		21.0	0.013	-2.61	-2.64	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
31_IN-25562:31_IN-03056_O	31_IN-25562	31_IN-03056	Overflow	20.0		7.80	7.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_IN-25562:31_MH-00120	31_IN-25562	31_MH-00120		47.6	0.013	1.40	1.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
31_IN-26072:28_MH-00426	31_IN-26072	28_MH-00426		10.0	0.013	-4.21	-4.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-00131:31_MH-01381	31_MH-00131	31_MH-01381		241.1	0.013	1.63	1.62	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-00132:31_MH-01385	31_MH-00132	31_MH-01385		109.0	0.013	0.10	-0.40	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
31_MH-00133:31_MH-10101	31_MH-00133	31_MH-10101		114.3	0.014	-0.15	0.36	0.3	0.2	0.0	NO	CIRCULAR	2.75		1		
31_MH-00134:31_MH-01383	31_MH-00134	31_MH-01383		174.9	0.013	1.61	1.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-00135:31_MH-10107	31_MH-00135	31_MH-10107		72.3	0.013	1.60	1.50	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
31_MH-00136:31_MH-00137	31_MH-00136	31_MH-00137		317.0	0.014	2.36	2.30	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
31_MH-00137:31_MH-01419	31_MH-00137	31_MH-01419		223.1	0.013	2.30	2.20	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
31_MH-01296:31_MH-01300	31_MH-01296	31_MH-01300		44.4	0.013	-1.80	-1.96	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-01299:31_IN-20230	31_MH-01299	31_IN-20230		73.6	0.013	-2.81	-3.01	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
31_MH-01300:31_IN-03030	31_MH-01300	31_IN-03030		46.5	0.013	-2.29	-2.31	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-01302:31_IN-03019	31_MH-01302	31_IN-03019		255.6	0.024	-0.30	-0.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-01302:31_IN-19932	31_MH-01302	31_IN-19932		55.0	0.013	-1.81	-3.21	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_MH-01302:31_IN-20271	31_MH-01302	31_IN-20271		77.4	0.013	-3.21	-1.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_MH-01342:31_MH-00120	31_MH-01342	31_MH-00120		234.2	0.013	1.30	1.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01350:31_MH-08911	31_MH-01350	31_MH-08911		389.1	0.014	2.75	2.64	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
31_MH-01353:31_MH-08641	31_MH-01353	31_MH-08641		132.7	0.013	3.20	3.17	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-01379:31_MH-00132	31_MH-01379	31_MH-00132		250.2	0.013	0.65	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_MH-01380:32_MH-01235	31_MH-01380	32_MH-01235		536.7	0.014	3.23	3.13	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01381:31_MH-00134	31_MH-01381	31_MH-00134		294.8	0.013	1.62	1.61	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01382:31_MH-01380	31_MH-01382	31_MH-01380		335.9	0.014	4.20	4.12	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-01383:31_MH-10099	31_MH-01383	31_MH-10099		188.7	0.013	1.60	1.59	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-01384:31_MH-01382	31_MH-01384	31_MH-01382		205.1	0.013	1.30	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01385:31_MH-08687	31_MH-01385	31_MH-08687		63.2	0.024	-1.45	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-01386:31_MH-00131	31_MH-01386	31_MH-00131		100.5	0.013	1.64	1.63	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01388:31_MH-01390	31_MH-01388	31_MH-01390		246.8	0.013	0.55	-0.30	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
31_MH-01389:31_NJ-212630	31_MH-01389	31_NJ-212630		183.2	0.013	1.66	1.65	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01390:31_MH-01389	31_MH-01390	31_MH-01389		17.3	0.024	-1.54	-1.60	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
31_MH-01391:31_MH-01388	31_MH-01391	31_MH-01388		37.9	0.013	1.89	1.38	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-01391:31_MH-01389	31_MH-01391	31_MH-01389		294.6	0.013	1.67	1.66	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01392:31_IN-25292	31_MH-01392	31_IN-25292		20.4	0.013	-0.30	-0.80	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
31_MH-01392:31_MH-01396	31_MH-01392	31_MH-01396		222.7	0.013	1.69	1.68	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01393:31_MH-01392	31_MH-01393	31_MH-01392		268.7	0.013	1.70	1.69	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01394:31_MH-01391	31_MH-01394	31_MH-01391		244.1	0.013	1.89	1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-01396:31_MH-01391	31_MH-01396	31_MH-01391		510.2	0.013	1.68	1.67	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01397:31_MH-01440	31_MH-01397	31_MH-01440		210.7	0.013	1.72	1.71	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01399:31_MH-01397	31_MH-01399	31_MH-01397		288.5	0.013	1.73	1.72	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01400:31_MH-01394	31_MH-01400	31_MH-01394		159.7	0.014	2.05	1.99	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
31_MH-01401:31_MH-01399	31_MH-01401	31_MH-01399		252.6	0.013	1.74	1.73	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01402:31_MH-01401	31_MH-01402	31_MH-01401		74.3	0.013	1.75	1.74	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01403:31_MH-01398	31_MH-01403	31_MH-01398		261.6	0.013	0.04	0.01	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
31_MH-01403:31_MH-01440	31_MH-01403	31_MH-01440		15.7	0.013	0.04	0.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_MH-01404:31_MH-01402	31_MH-01404	31_MH-01402		248.5	0.013	1.76	1.75	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01405:31_MH-01404	31_MH-01405	31_MH-01404		35.8	0.013	1.77	1.76	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01406:30_MH-00221	31_MH-01406	30_MH-00221		274.0	0.013	0.08	0.05	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01406:31_MH-01407	31_MH-01406	31_MH-01407		89.9	0.013	0.05	0.02	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01407:31_MH-01405	31_MH-01407	31_MH-01405		141.4	0.013	1.77	1.76	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01409:31_MH-01398	31_MH-01409	31_MH-01398		48.8	0.014	2.39	1.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_MH-01410:31_MH-01409	31_MH-01410	31_MH-01409		268.7	0.014	2.00	1.49	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01417:31_MH-08591	31_MH-01417	31_MH-08591		315.4	0.013	2.40	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-01419:31_MH-01422	31_MH-01419	31_MH-01422		250.9	0.013	2.20	2.10	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
31_MH-01422:31_MH-01423	31_MH-01422	31_MH-01423		216.4	0.013	2.10	1.90	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
31_MH-01423:31_MH-01426	31_MH-01423	31_MH-01426		262.8	0.013	1.90	1.80	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
31_MH-01426:31_MH-01428	31_MH-01426	31_MH-01428		231.6	0.013	1.80	1.70	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
31_MH-01428:31_MH-00135	31_MH-01428	31_MH-00135		275.9	0.013	1.70	1.60	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
31_MH-01431:31_IN-03455	31_MH-01431	31_IN-03455		313.1	0.011	-2.20	-2.25	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01436:31_MH-01437	31_MH-01436	31_MH-01437		38.6	0.013	2.20	2.10	0.3	0.3	0.0	NO	CIRCULAR	2.00		1		
31_MH-01437:31_MH-01441	31_MH-01437	31_MH-01441		241.6	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-01438:31_MH-01402	31_MH-01438	31_MH-01402		170.4	0.013	2.09	2.04	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_MH-01440:31_MH-01393	31_MH-01440	31_MH-01393		309.3	0.013	1.71	1.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-01441:31_MH-01438	31_MH-01441	31_MH-01438		205.4	0.013	2.10	2.04	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-07392:31_IN-03212	31_MH-07392	31_IN-03212		52.9	0.013	1.78	1.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-07625:31_MH-08706	31_MH-07625	31_MH-08706		31.9	0.013	-2.40	-2.67	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-07743:31_MH-07744	31_MH-07743	31_MH-07744		163.5	0.024	0.38	0.35	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
31_MH-07744:31_MH-08658	31_MH-07744	31_MH-08658		42.3	0.011	1.15	1.08	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
31_MH-08403:31_MH-01403	31_MH-08403	31_MH-01403		136.8	0.013	0.20	0.04	0.3	0.6	0.0	NO	CIRCULAR	3.00		1		
31_MH-08435:31_IN-03456	31_MH-08435	31_IN-03456		38.1	0.013	-2.00	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_MH-08574:31_MH-08403	31_MH-08574	31_MH-08403		27.2	0.013	-0.15	-0.19	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
31_MH-08575:31_MH-08574	31_MH-08575	31_MH-08574		37.0	0.013	0.07	-0.02	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
31_MH-08576:31_MH-08575	31_MH-08576	31_MH-08575		111.5	0.013	1.67	-0.02	0.3	0.6	0.0	NO	CIRCULAR	3.00		1		
31_MH-08577:31_MH-08576	31_MH-08577	31_MH-08576		172.3	0.013	0.32	1.57	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08578:31_FG-0475	31_MH-08578	31_FG-0475		166.5	0.013	2.27	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08580:31_MH-08578	31_MH-08580	31_MH-08578		155.7	0.013	2.67	2.27	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08584:31_MH-01403	31_MH-08584	31_MH-01403		41.1	0.013	0.77	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_MH-08585:31_IN-20088	31_MH-08585	31_IN-20088		225.8	0.013	0.47	0.77	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08587:31_IN-00307_O	31_MH-08587	31_IN-00307	Overflow	20.0		8.46	8.41	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_MH-08587:31_MH-01410	31_MH-08587	31_MH-01410		37.0	0.013	2.20	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08591:31_IN-03359	31_MH-08591	31_IN-03359		50.8	0.013	2.30	2.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08632:31_IN-03186_O	31_MH-08632	31_IN-03186	Overflow	20.0		8.20	8.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_MH-08632:31_MH-01389_O	31_MH-08632	31_MH-01389	Overflow	20.0		7.58	7.53	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_MH-08633:31_MH-08632	31_MH-08632	31_MH-08633		111.0	0.010	1.28	1.08	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08636:31_MH-08637	31_MH-08636	31_MH-08637		107.8	0.013	1.27	1.07	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08639:31_MH-08641	31_MH-08639	31_MH-08641		101.6	0.013	3.17	-1.22	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08640:31_MH-08639	31_MH-08640	31_MH-08639		30.9	0.011	2.87	2.97	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08648:31_MH-08649	31_MH-08648	31_MH-08649		56.4	0.013	1.63	1.48	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08649:31_MH-08650	31_MH-08649	31_MH-08650		105.0	0.013	-1.21	-1.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08650:31_IN-20170	31_MH-08650	31_IN-20170		10.0	0.013	-1.50	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08653:31_MH-08654	31_MH-08653	31_MH-08654		283.6	0.013	1.17	0.82	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_MH-08654:31_IN-03220	31_MH-08654	31_IN-03220		10.0	0.011	0.18	0.13	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
31_MH-08655:31_IN-03205	31_MH-08655	31_IN-03205		61.9	0.013	1.64	1.60	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
31_MH-08658:31_MH-08664	31_MH-08658	31_MH-08664		50.9	0.011	2.08	1.98	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
31_MH-08664:31_MH-08665	31_MH-08664	31_MH-08665		188.7	0.013	1.33	-4.91	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08665:31_MH-08666	31_MH-08665	31_MH-08666		60.9	0.011	-2.96	-3.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08666:31_MH-08668	31_MH-08666	31_MH-08668		179.8	0.013	1.13	1.23	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08667:31_MH-08669	31_MH-08667	31_MH-08669		310.3	0.013	0.58	0.53	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08668:31_MH-08667	31_MH-08668	31_MH-08667		30.6	0.011	-0.51	1.08	0.3	0.3	0.0	NO	CIRCULAR	3.00		1		
31_MH-08669:31_MH-08670	31_MH-08669	31_MH-08670		191.7	0.013	0.58	0.78	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08670:31_MH-08671	31_MH-08670	31_MH-08671		125.5	0.013	0.62	0.57	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08671:31_MH-08672	31_MH-08671	31_MH-08672		39.5	0.013	-0.72	-0.67	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
31_MH-08672:31_IN-20198	31_MH-08672	31_IN-20198		73.2	0.013	0.57	0.72	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08673:31_MH-08675	31_MH-08673	31_MH-08675		233.8	0.013	-0.07	0.07	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08674:31_MH-08676	31_MH-08674	31_MH-08676		123.4	0.013	-0.82	-0.92	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08675:31_MH-08674	31_MH-08675	31_MH-08674		195.8	0.013	-0.72	-0.97	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08676:31_MH-08677	31_MH-08676	31_MH-08677		189.5	0.013	-0.97	-0.67	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08677:31_MH-08678	31_MH-08677	31_MH-08678		190.2	0.013	-0.82	-0.77	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08678:31_MH-08680	31_MH-08678	31_MH-08680		226.1	0.013	-0.92	-0.87	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-08680:31_MH-08682	31_MH-08680	31_MH-08682		52.8	0.013	-0.67	-0.67	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
31_MH-08682:31_IN-03293	31_MH-08682	31_IN-03293		35.5	0.011	0.67	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_MH-08687:31_MH-08688	31_MH-08687	31_MH-08688		26.3	0.011	-3.10	-3.82	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08688:31_MH-08689	31_MH-08688	31_MH-08689		216.4	0.011	-3.82	-3.97	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08689:31_MH-08690	31_MH-08689	31_MH-08690		186.3	0.011	-2.52	-2.42	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08690:31_MH-08691	31_MH-08690	31_MH-08691		338.8	0.013	-3.12	-3.22	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
31_MH-08691:31_MH-08692	31_MH-08691	31_MH-08692		222.5	0.011	-3.02	-2.62	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08692:31_MH-08693	31_MH-08692	31_MH-08693		101.4	0.011	-2.72	-2.97	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
31_MH-08693:31_MH-08694	31_MH-08693	31_MH-08694		69.0	0.011	-3.22	-3.12	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08694:31_MH-08695	31_MH-08694	31_MH-08695		326.2	0.011	-5.67	-3.12	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08695:31_MH-09187	31_MH-08695	31_MH-09187		256.8	0.011	-7.62	-7.77	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08698:31_MH-08701	31_MH-08698	31_MH-08701		301.3	0.011	-4.71	-2.81	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08701:31_MH-08702	31_MH-08701	31_MH-08702		42.1	0.011	-7.16	-7.46	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08702:31_IN-20217	31_MH-08702	31_IN-20217		149.9	0.011	-3.91	-3.61	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08703:31_MH-08704	31_MH-08703	31_MH-08704		199.1	0.011	-3.46	-4.71	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08704:31_MH-07625	31_MH-08704	31_MH-07625		168.2	0.011	-4.71	-1.91	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
31_MH-08706:31_MH-08707	31_MH-08706	31_MH-08707		278.8	0.013	-3.17	-1.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
31_MH-08707:31_IN-26072	31_MH-08707	31_IN-26072		162.7	0.013	-0.77	-4.21	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
31_MH-08733:31_IN-03020	31_MH-08733	31_IN-03020		33.8	0.013	-5.91	-5.11	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-08773:31_IN-20349	31_MH-08773	31_IN-20349		44.9	0.013	1.25	1.22	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
31_MH-08774:31_IN-20350	31_MH-08774	31_IN-20350		167.9	0.013	1.18	0.75	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_MH-08776:31_MH-08773	31_MH-08776	31_MH-08773		179.8	0.013	1.27	1.25	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
31_MH-08778:31_MH-08774	31_MH-08778	31_MH-08774		160.8	0.013	1.21	1.18	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08779:31_MH-08780	31_MH-08779	31_MH-08780		81.2	0.011	1.40	1.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_MH-08780:31_MH-08778	31_MH-08780	31_MH-08778		324.0	0.011	1.21	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_MH-08781:31_MH-08435	31_MH-08781	31_MH-08435		115.0	0.013	-1.80	-2.00	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
31_MH-08823:31_IN-20215	31_MH-08823	31_IN-20215		81.8	0.013	-0.40	-0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-08824:31_IN-20214	31_MH-08824	31_IN-20214		23.7	0.024	-3.57	-3.67	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
31_MH-08911:31_MH-01379	31_MH-08911	31_MH-01379		111.6	0.014	2.64	0.65	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
31_MH-09135:31_MH-09136	31_MH-09135	31_MH-09136		27.9	0.013	-4.18	-4.61	0.3	0.4	0.0	NO	CIRCULAR	4.00		1		
31_MH-09136:28_MH-09137	31_MH-09136	28_MH-09137		33.3	0.013	-7.29	-6.76	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
31_MH-09187:31_MH-08698	31_MH-09187	31_MH-08698		312.5	0.011	-4.81	-4.66	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
31_MH-10087:31_IN-03011	31_MH-10087	31_IN-03011		59.7	0.013	-3.69	-4.98	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
31_MH-10088:31_IN-25290	31_MH-10088	31_IN-25290		22.7	0.013	-2.57	-3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-10089:31_IN-20263_O	31_MH-10089	31_IN-20263	Overflow	20.0		3.20	3.05	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_MH-10089:31_IN-23307_O	31_MH-10089	31_IN-23307	Overflow	20.0		4.44	4.34	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_MH-10089:31_MH-10088	31_MH-10089	31_MH-10088		16.4	0.013	-2.89	-2.52	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-10090:31_IN-25289	31_MH-10090	31_IN-25289		189.3	0.013	-2.38	-2.97	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
31_MH-10091:31_IN-02994	31_MH-10091	31_IN-02994		37.7	0.013	-2.15	-1.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10099:31_MH-01384	31_MH-10099	31_MH-01384		182.0	0.013	1.59	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10101:31_MH-10102	31_MH-10101	31_MH-10102		34.4	0.013	-0.17	0.41	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
31_MH-10102:31_MH-10953	31_MH-10102	31_MH-10953		51.9	0.014	0.17	0.10	0.3	0.7	0.0	NO	CIRCULAR	2.75		1		
31_MH-10103:31_IN-20184	31_MH-10103	31_IN-20184		15.6	0.013	3.24	3.15	0.3	0.3	0.0	NO	CIRCULAR	1.25		2		
31_MH-10107:31_MH-10108	31_MH-10107	31_MH-10108		152.5	0.014	1.97	1.90	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
31_MH-10108:31_MH-10110	31_MH-10108	31_MH-10110		326.6	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10109:31_MH-10116	31_MH-10109	31_MH-10116		130.6	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10110:31_MH-10109	31_MH-10110	31_MH-10109		165.3	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10114:31_MH-10129	31_MH-10114	31_MH-10129		239.2	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10115:31_MH-10118	31_MH-10115	31_MH-10118		231.5	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10116:31_MH-10115	31_MH-10116	31_MH-10115		65.1	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10118:31_MH-10114	31_MH-10118	31_MH-10114		284.4	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10122:31_MH-10139	31_MH-10122	31_MH-10139		129.4	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10123:31_MH-10122	31_MH-10123	31_MH-10122		168.7	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10124:31_MH-10123	31_MH-10124	31_MH-10123		240.7	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10125:31_MH-10124	31_MH-10125	31_MH-10124		228.8	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10126:31_MH-10125	31_MH-10126	31_MH-10125		98.6	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10127:31_MH-10126	31_MH-10127	31_MH-10126		164.0	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10128:31_MH-10127	31_MH-10128	31_MH-10127		214.2	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10129:31_MH-10128	31_MH-10129	31_MH-10128		80.4	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10130:31_MH-10145	31_MH-10130	31_MH-10145		45.0	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10131:31_MH-10130	31_MH-10131	31_MH-10130		39.2	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10132:31_MH-10131	31_MH-10132	31_MH-10131		81.2	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10133:31_MH-10132	31_MH-10133	31_MH-10132		119.8	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10134:31_MH-10133	31_MH-10134	31_MH-10133		220.1	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10135:31_MH-10134	31_MH-10135	31_MH-10134		85.0	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10136:31_MH-10135	31_MH-10136	31_MH-10135		163.5	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10137:31_MH-10136	31_MH-10137	31_MH-10136		197.5	0.013	1.90	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10139:31_MH-10137	31_MH-10139	31_MH-10137		216.8	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10140:31_MH-10146	31_MH-10140	31_MH-10146		316.6	0.024	-3.00	-3.47	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-10141:31_MH-10140	31_MH-10141	31_MH-10140		295.4	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10142:31_MH-10141	31_MH-10142	31_MH-10141		186.2	0.013	1.90	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10143:31_MH-10142	31_MH-10143	31_MH-10142		124.6	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10144:31_MH-10143	31_MH-10144	31_MH-10143		167.5	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10145:31_MH-10144	31_MH-10145	31_MH-10144		200.7	0.013	1.90	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10146:32_MH-10921	31_MH-10146	32_MH-10921		54.4	0.011	-3.62	2.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
31_MH-10195:31_IN-03056_O	31_MH-10195	31_IN-03056	Overflow	20.0		6.40	6.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_MH-10195:31_MH-01342	31_MH-10195	31_MH-01342		250.2	0.013	1.40	1.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_MH-10953:31_MH-01385	31_MH-10953	31_MH-01385		226.1	0.013	0.17	-0.85	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
31_MH-11785:31_IN-03185	31_MH-11785	31_IN-03185		96.0	0.010	1.28	1.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31_MH-11785:31_MH-08633	31_MH-08633	31_MH-11785		300.8	0.010	1.33	1.28	0.2	0.3	0.0	NO	CIRCULAR	2.00		1		
31_MJ-99428:31_IN-18381_O	31_MJ-99428	31_IN-18381	Overflow	20.0		10.85	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_MJ-99429:31_IN-18381_O	31_MJ-99429	31_IN-18381	Overflow	20.0		11.89	11.84	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
31_NJ-212630:31_MH-01386	31_NJ-212630	31_MH-01386		238.6	0.013	1.65	1.64	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
31_SP-00099:31_IN-20214	31_SP-00099	31_IN-20214		24.3	0.013	-0.81	-1.81	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
31-IN-00313:30_IN-25905	31-IN-00313	30_IN-25905		54.0	0.013	-1.03	-1.08	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
31-IN-00313:31_IN-03329_O	31-IN-00313	31_IN-03329	Overflow	20.0		7.86	7.81	0.0	0.0	0.0	NO	IRREGULAR			1	31-IN-00313:31_IN-03329_O	0.020
31-IN-00313:31_MH-01406	31-IN-00313	31_MH-01406		101.0	0.013	1.20	1.00	0.0	0.0	0.0	NO	CIRCULAR	2.50		1		
31-IN-03370:31_IN-03359_O	31-IN-03370	31_IN-03359	Overflow	20.0		8.40	8.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
31-IN-03370:31_IN-20087_O	31-IN-03370	31_IN-20087	Overflow	20.0		8.49	8.44	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31-IN-03370:31_MH-01417	31-IN-03370	31_MH-01417		294.0	0.013	2.50	2.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
31-IN-25358:31_IN-03405_O	31-IN-25358	31_IN-03405	Overflow	20.0		9.79	9.74	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
31-IN-25358:31_IN-25376_O	31-IN-25358	31_IN-25376	Overflow	20.0		10.28	10.23	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
31-IN-25358:31_MH-10109	31-IN-25358	31_MH-10109		100.0	0.013	2.00	1.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		6		
32_IN-00256:32_IN-02939_O	32_IN-00256	32_IN-02939	Overflow	20.0		4.40	4.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-00256:32_MH-10172	32_IN-00256	32_MH-10172		10.0	0.013	-2.50	-2.75	0.3	0.7	0.0	NO	CIRCULAR	2.00		2		
32_IN-00259:31_IN-25562_O	32_IN-00259	31_IN-25562	Overflow	20.0		11.58	11.53	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
32_IN-00259:32_IN-02952_O	32_IN-00259	32_IN-02952	Overflow	20.0		11.82	11.77	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
32_IN-00259:32_MH-01235	32_IN-00259	32_MH-01235		38.1	0.013	3.30	3.13	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
32_IN-02835:32_IN-02952_O	32_IN-02835	32_IN-02952	Overflow	20.0		9.94	9.89	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
32_IN-02835:32_MH-01292	32_IN-02835	32_MH-01292		37.1	0.013	3.55	3.45	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
32_IN-02866:32_IN-02890_O	32_IN-02866	32_IN-02890	Overflow	20.0		10.63	10.58	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
32_IN-02887:31_IN-25331_O	32_IN-02887	31_IN-25331	Overflow	20.0		9.56	9.51	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-02890:32_IN-02887_O	32_IN-02890	32_IN-02887	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-02898:32_IN-02890_O	32_IN-02898	32_IN-02890	Overflow	20.0		10.91	10.86	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
32_IN-02914:32_IN-02924_O	32_IN-02914	32_IN-02924	Overflow	20.0		10.50	10.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
32_IN-02924:31_IN-03214_O	32_IN-02924	31_IN-03214	Overflow	20.0		9.39	9.34	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
32_IN-02937:27_IN-16176_O	32_IN-02937	27_IN-16176	Overflow	20.0		3.76	3.71	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
32_IN-02937:27_MH-06852	32_IN-02937	27_MH-06852		85.4	0.013	-0.50	-0.68	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
32_IN-02939:27_IN-00901	32_IN-02939	27_IN-00901		73.2	0.013	-0.20	-0.64	0.3	0.6	0.0	NO	CIRCULAR	1.50		2		
32_IN-02939:32_IN-02937_O	32_IN-02939	32_IN-02937	Overflow	20.0		3.74	3.69	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
32_IN-02952:31_MH-10195_O	32_IN-02952	31_MH-10195	Overflow	20.0		7.60	7.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-03083:32_MH-00750_O	32_IN-03083	32_MH-00750	Overflow	20.0		4.44	4.39	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_IN-03083:32_MH-10182	32_IN-03083	32_MH-10182		170.3	0.024	0.85	0.09	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
32_IN-03086:27_IN-00903_O	32_IN-03086	27_IN-00903	Overflow	20.0		6.30	6.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_IN-03086:32_IN-03103_O	32_IN-03086	32_IN-03103	Overflow	20.0		6.19	6.14	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
32_IN-03086:32_MH-01319	32_IN-03086	32_MH-01319		11.2	0.013	0.20	0.15	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
32_IN-03103:32_MH-01325_O	32_IN-03103	32_MH-01325	Overflow	20.0		5.63	5.58	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_IN-25605:32_IN-02914_O	32_IN-25605	32_IN-02914	Overflow	20.0		10.01	9.96	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
32_IN-25736:32_MH-10915	32_IN-25736	32_MH-10915		37.3	0.013	2.70	2.55	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
32_IN-25736:32_MJ-99427_O	32_IN-25736	32_MJ-99427	Overflow	20.0		11.40	11.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-25741:32_MH-10920	32_IN-25741	32_MH-10920		10.0	0.013	2.80	2.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
32_MH-00117:32_MH-00123	32_MH-00117	32_MH-00123	DataGap	426.3	0.013	2.95	2.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-00119:32_MH-01278	32_MH-00119	32_MH-01278		323.6	0.013	3.60	3.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-00750:32_IN-02937_O	32_MH-00750	32_IN-02937	Overflow	20.0		3.70	3.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_MH-00750:32_MH-10183	32_MH-00750	32_MH-10183		248.4	0.024	-0.80	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-01234:32_MH-00119	32_MH-01234	32_MH-00119		311.6	0.024	3.97	3.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01235:32_MH-01234	32_MH-01235	32_MH-01234		225.7	0.024	4.28	4.22	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01278:32_MH-01292	32_MH-01278	32_MH-01292		222.4	0.013	3.55	3.45	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01292:32_MH-00117	32_MH-01292	32_MH-00117		209.4	0.013	3.45	3.35	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01319:32_MH-01320	32_MH-01319	32_MH-01320		52.4	0.013	0.15	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-01320:32_MH-01321	32_MH-01320	32_MH-01321		118.0	0.013	0.10	0.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-01321:32_MH-01322	32_MH-01321	32_MH-01322		60.6	0.013	0.05	-0.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-01322:32_MH-01325	32_MH-01322	32_MH-01325		271.2	0.024	-0.05	-0.09	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-01325:32_MH-10177	32_MH-01325	32_MH-10177		151.6	0.024	-1.84	-1.56	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
32_MH-10172:32_MH-10174	32_MH-10172	32_MH-10174		245.5	0.024	-2.50	-2.75	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
32_MH-10172:32_MH-10174_O	32_MH-10172	32_MH-10174	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_MH-10174:32_MH-01325_O	32_MH-10174	32_MH-01325	Overflow	20.0		4.19	4.14	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_MH-10176:32_MH-10174	32_MH-10176	32_MH-10174		26.4	0.024	-0.69	-0.85	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
32_MH-10177:32_MH-10176	32_MH-10177	32_MH-10176		153.7	0.024	-1.00	-1.36	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
32_MH-10180:32_MH-00750_O	32_MH-10180	32_MH-00750	Overflow	20.0		4.71	4.66	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_MH-10180:32_MH-10182	32_MH-10180	32_MH-10182		92.1	0.024	-1.55	-1.24	0.3	0.2	0.0	NO	CIRCULAR	2.42		1		
32_MH-10182:32_MH-10187	32_MH-10182	32_MH-10187		269.9	0.024	-1.29	-2.78	0.3	0.2	0.0	NO	CIRCULAR	2.42		1		
32_MH-10183:32_MH-10187	32_MH-10183	32_MH-10187		44.7	0.024	-1.50	-1.86	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
32_MH-10185:32_MH-10186	32_MH-10185	32_MH-10186		49.8	0.024	-1.50	-1.69	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
32_MH-10186:27_WL-1081	32_MH-10186	27_WL-1081		30.2	0.011	-0.62	-0.58	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
32_MH-10186:32_IN-02937	32_MH-10186	32_IN-02937		16.0	0.024	-0.50	-0.57	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
32_MH-10187:32_MH-10185	32_MH-10187	32_MH-10185		180.7	0.024	-3.10	-1.44	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
32_MH-10266:32_MH-10933	32_MH-10266	32_MH-10933	DataGap	154.2	0.013	2.02	1.92	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
32_MH-10914:32_MH-10934	32_MH-10914	32_MH-10934		150.0	0.024	2.40	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10915:32_MH-10916	32_MH-10915	32_MH-10916	DataGap	163.1	0.013	2.60	2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10916:32_MH-10914	32_MH-10916	32_MH-10914	DataGap	119.2	0.013	2.50	2.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10917:32_MH-10915	32_MH-10917	32_MH-10915		271.6	0.013	2.60	2.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10918:32_MH-10917	32_MH-10918	32_MH-10917		221.8	0.013	2.64	2.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10919:32_MH-10918	32_MH-10919	32_MH-10918		172.2	0.013	2.68	2.64	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10920:32_IN-02924_O	32_MH-10920	32_IN-02924	Overflow	20.0		13.12	13.07	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_MH-10920:32_MH-10919	32_MH-10920	32_MH-10919		222.7	0.013	2.70	2.68	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10920:32_MJ-99427_O	32_MH-10920	32_MJ-99427	Overflow	20.0		13.20	13.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_MH-10921:32_MH-10920	32_MH-10921	32_MH-10920		138.5	0.013	2.73	2.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
32_MH-10934:32_MH-10266	32_MH-10934	32_MH-10266		26.7	0.024	2.12	2.02	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_NJ-999153:32_IN-02952_O	32_NJ-999153	32_IN-02952	Overflow	20.0		8.77	8.72	0.0	0.0	0.0	NO	IRREGULAR			1	32_IN-02966:32_IN-02952_O	0.020
32_NJ-999153:32_IN-03150_O	32_NJ-999153	32_IN-03150	Overflow	20.0		8.90	8.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
C27_CJ-99403:27_MJ-99903	27_CJ-99403	27_MJ-99903	Channel	153.0		-10.45	-9.25	0.0	0.0	0.0	NO	IRREGULAR			1	C_27_CJ-99403:MJ-99903	0.035
C27_CJ-99405:27_MJ-99992	27_CJ-99405	27_MJ-99992	Channel	1,156.0		-8.25	-11.95	0.0	0.0	0.0	NO	IRREGULAR			1	C_27_CJ-99405:MJ-9992	0.035
C27_CJ-99406:27_CJ-99405	27_CJ-99406	27_CJ-99405	Channel	659.0		-9.00	-8.25	0.0	0.0	0.0	NO	IRREGULAR			1	C_27_CJ-99406:CJ-99405	0.035
C27_MJ-99423:27_CJ-99406	27_MJ-99423	27_CJ-99406	Channel	100.0		-14.94	-15.00	0.0	0.0	0.0	NO	IRREGULAR			1	C_27_MJ-99423:CJ-99406	0.035
C27_MJ-99901:27_CJ-99402	27_MJ-99901	27_CJ-99402	Channel	615.0		-9.50	-9.25	0.0	0.0	0.0	NO	IRREGULAR			1	C-27-99901:27_CJ-99402	0.035
C27_MJ-99903:27_MJ-99901	27_MJ-99903	27_MJ-99901	Channel	90.0		-13.00	-13.05	0.0	0.0	0.0	NO	IRREGULAR			1	C-MJ-99903:27-99901	0.035
C27_MJ-99992:27_CJ-99403	27_MJ-99992	27_CJ-99403	Channel	1,320.0		-11.95	-10.45	0.0	0.0	0.0	NO	IRREGULAR			1	C_27-MJ-9992:CJ-99403	0.035
C28_CJ-99416:27_MJ-99423	28_CJ-99416	27_MJ-99423	Channel	232.0		-22.22	-22.22	0.0	0.0	0.0	NO	IRREGULAR			1	C_28_CJ-99416:CJ-99424	0.035
C29_CJ-99412:29_CJ-99422	29_CJ-99412	29_CJ-99422	Channel	1,446.0		-7.25	-7.30	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_CJ-99412:CJ-99422	0.035
C29_CJ-99414:29_MJ-99436	29_CJ-99414	29_MJ-99436	Channel	60.0		-10.48	-10.40	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_CJ-99414:CJ-99423	0.035
C29_CJ-99419:30_CJ-99409	29_CJ-99419	30_CJ-99409	Channel	2,514.0		-11.00	-11.25	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_CJ-99419:CJ-99409	0.035
C29_CJ-99420:29_MJ-99434	29_CJ-99420	29_MJ-99434	Channel	462.0		-8.10	-8.00	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_CJ-99420:MJ-99434	0.035
C29_CJ-99422:29_MJ-99431	29_CJ-99422	29_MJ-99431	Channel	100.0		-9.49	-9.50	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_CJ-99422:MJ-99431	0.035
C29_FG-0015:29_CJ-99419	29_FG-0015	29_CJ-99419	Channel	100.0		-6.66	-6.70	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_FG-0015:CJ-99419	0.035
C29_MJ-99403:29_OUT-0483	29_MJ-99403	29_OUT-0483	Channel	115.0		-14.09	-14.00	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_CJ-99421:OUT-0483	0.035
C29_MJ-99407:29_MJ-99906	29_MJ-99407	29_MJ-99906	Channel	1,263.2		-6.05	-6.10	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_MJ-99407:MJ-99434	0.035
C29_MJ-99411:29_MJ-99904	29_MJ-99411	29_MJ-99904	Channel	703.0		-11.60	-11.60	0.0	0.0	0.0	NO	IRREGULAR			1	C-29_CJ-99415:29_MJ-99411	0.035
C29_MJ-99415:29_MJ-99411	29_MJ-99415	29_MJ-99411	Channel	778.0		2.85	-5.15	0.0	0.0	0.0	NO	IRREGULAR			1	C-29_MJ-99415:29_MJ-99411	0.035
C29_MJ-99431:29_MJ-99403	29_MJ-99431	29_MJ-99403	Channel	230.0		-11.15	-11.20	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_MJ-99431:MJ-99403	0.035
C29_MJ-99434:29_MJ-99998	29_MJ-99434	29_MJ-99998	Channel	100.0		-7.19	-7.20	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_MJ-9999:MJ-9998	0.035
C29_MJ-99436:29_CJ-99412	29_MJ-99436	29_CJ-99412	Channel	1,737.0		-6.80	-6.90	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_OUT-0037:CJ-99412	0.035
C29_MJ-999025:29_MJ-99907	29_MJ-999025	29_MJ-99907	Channel	150.0		-8.10	-8.00	0.0	0.0	0.0	NO	IRREGULAR			1	29-OF14:29-MJ-99907_O	0.045
C29_MJ-99906:29_MJ-99434	29_MJ-99906	29_MJ-99434	Channel	582.8		-6.10	-6.05	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_MJ-99407:MJ-99434	0.035
C29_MJ-99907:29_MJ-99908	29_MJ-99907	29_MJ-99908	Channel	122.0		-6.55	-6.60	0.0	0.0	0.0	NO	IRREGULAR			1	29-MJ-99907:29-MJ-99908	0.045
C29_MJ-99909:29_MJ-99911	29_MJ-99909	29_MJ-99911	Channel	129.0		-4.45	-4.50	0.0	0.0	0.0	NO	IRREGULAR			1	29-MJ-99909:29-MJ-99911_O	0.035
C29_MJ-99912:29_MJ-99409	29_MJ-99912	29_MJ-99409	Channel	270.0		-4.45	-4.45	0.0	0.0	0.0	NO	IRREGULAR			1	29-MJ-99912:29_MJ-99409	0.035
C29_MJ-99973:29_MJ-99994	29_MJ-99973	29_MJ-99994	Channel	1,610.0		-9.95	-8.50	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_MJ-99973:29_MJ-99994	0.035
C29_MJ-99993:29_MJ-99403	29_MJ-99993	29_MJ-99403	Channel	600.0		-11.55	-11.50	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_MJ-99403_2:29_MJ-99403	0.035
C29_MJ-99994:29_MJ-99993	29_MJ-99994	29_MJ-99993	Channel	1,201.0		-8.50	-7.85	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_MJ-9994:MJ-99403	0.035
C29_MJ-99998:29_NJ-276175	29_MJ-99998	29_NJ-276175	Channel	241.0		-7.85	-7.90	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_MJ-9998:NJ-276175	0.035
C29_NJ-276175:29_NJ-276176	29_NJ-276175	29_NJ-276176	Channel	100.0		-15.20	-15.24	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_NJ-276175:NJ-276176	0.035
C29_NJ-276176:29_FG-0015	29_NJ-276176	29_FG-0015	Channel	213.0		-6.30	-6.25	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_NJ-276176:FG-0015	0.035
C29_OUT-0483:29_CJ-99420	29_OUT-0483	29_CJ-99420	Channel	289.0		-10.50	-10.45	0.0	0.0	0.0	NO	IRREGULAR			1	C_29_OUT-0483:CJ-99420	0.035
C30_CJ-99409:30_NJ-276173	30_CJ-99409	30_NJ-276173	Channel	2,020.0		-11.25	-11.30	0.0	0.0	0.0	NO	IRREGULAR			1	C_30_CJ-99409:NJ-276173	0.035
C30_MJ-99995:28_CJ-99416	30_MJ-99995	28_CJ-99416	Channel	119.0		-15.76	-16.15	0.0	0.0	0.0	NO	IRREGULAR			1	C_30_MJ-9995:CJ-99407	0.035
C30_MJ-99996:30_MJ-99995	30_MJ-99996	30_MJ-99995	Channel	1,718.0		-15.55	-16.15	0.0	0.0	0.0	NO	IRREGULAR			1	C_30_MJ-9996:MJ-9995	0.035
C30_NJ-276171:30_NJ-276172	30_NJ-276171	30_NJ-276172	Channel	100.0		-19.45	-19.50	0.0	0.0	0.0	NO	IRREGULAR			1	C_30_NJ-276171:NJ-276172	0.035
C30_NJ-276172:30_MJ-99996	30_NJ-276172	30_MJ-99996	Channel	329.0		-15.60	-15.55	0.0	0.0	0.0	NO	IRREGULAR			1	C_30_NJ-276172:MJ-9996	0.035
C30_NJ-276173:30_NJ-276174	30_NJ-276173	30_NJ-276174	Channel	140.0		-13.11	-13.20	0.0	0.0	0.0	NO	IRREGULAR			1	C_30_NJ-276173:30_276174	0.035
C30_NJ-276174:30_NJ-276171	30_NJ-276174	30_NJ-276171	Channel	388.0		-16.15	-16.20	0.0	0.0	0.0	NO	IRREGULAR			1	C_30_NJ-276174:NJ-276171	0.035
27_MJ-99912:27_MJ-99917	27_MJ-99912	27_MJ-99917	Orifice	280.8		2.66		0.0	0.7	0.0	NO	RECT_CLOSED	4.00	4.00	1		

Table C4-4 - Model Pump Data

Model Name	Station	Inlet Node	Outlet Node	Pump Curve	Maximum Capacity (cfs)	Start Elev (ft-NAVD)	Stop Elev (ft-NAVD)
Antoniio_Macio_PS_A	Antonio Maceo	28_SP-00096	28_SP-00097	Antonio_Macio_PS_A_B	7.5	-4.40	1.20
Antoniio_Macio_PS_B	Antonio Maceo	28_SP-00096	28_SP-00097	Antonio_Macio_PS_A_B	7.5	0.60	1.20
Flagami_#1_A	West End PS #1	30_MH-08621	30_SP-00031	Flagami_#1_A-B	15.0	3.10	4.50
Flagami_#1_B	West End PS #1	30_MH-08621	30_SP-00031	Flagami_#1_A-B	15.0	-3.15	4.50
Flagami_#2_A	West End PS #2	30_IN-17792	30_SP-00027	Flagami_#2_A-B-C	20.0	3.25	2.90
Flagami_#2_B	West End PS #2	30_IN-17792	30_SP-00027	Flagami_#2_A-B-C	20.0	0.60	2.90
Flagami_#2_C	West End PS #2	30_IN-17792	30_SP-00027	Flagami_#2_A-B-C	20.0	-4.40	2.90
Flagami_#3_A	West End PS #3	30_SP-00271	30_SP-00028	Flagami_#3_A-B-C	13.3	-4.40	6.55
Flagami_#3_B	West End PS #3	30_SP-00271	30_SP-00028	Flagami_#3_A-B-C	13.3	-4.40	6.55
Flagami_#3_C	West End PS #3	30_SP-00271	30_SP-00028	Flagami_#3_A-B-C	13.3	2.15	6.55
Flagami_#4_A	West End PS #4	30_SP-00272	30_SP-00029	Flagami_#4_A-B-C	18.0	-4.45	-1.15
Flagami_#4_B	West End PS #4	30_SP-00272	30_SP-00029	Flagami_#4_A-B-C	18.0	0.55	-1.15
Flagami_#4_C	West End PS #4	30_SP-00272	30_SP-00029	Flagami_#4_A-B-C	18.0	2.10	-1.15

Table C4-5 - Model Weir Data

Name	Inlet Node	Outlet Node	Tag	Type	Height (ft)	Length (ft)	Inlet Elev. (ft)	Discharge Coeff.
No Weirs								

Table C4-6 - Model Exfiltration Data

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU-27_IN-15963	27_IN-15963	10	8.1E-04				439	5.5	5.0			
HU-27_IN-16075	27_IN-16075	8	6.8E-04				246	5.0	5.0			
HU-27_IN-16087	27_IN-16087	8	7.1E-04				849	6.0	5.0			
HU-27_IN-16124	27_IN-16124	10	6.9E-04				251	5.5	5.0			
HU-27_IN-16126	27_IN-16126	10	7.1E-04				312	5.5	5.0			
HU-27_MH-06846	27_MH-06846	10	4.4E-04				1,327	5.5	5.0			
HU-27_MJ-99425	27_MJ-99425	10	8.0E-04				151	5.5	5.0			
HU-27_MJ-999088	27_MJ-999088	10	7.7E-04				177	5.5	5.0			
HU-27_MJ-99912	27_MJ-99912	10	7.1E-04				99	5.0	5.0			
HU-27_SP-00263	27_SP-00263	10	8.1E-04				713	5.5	5.0			
HU-28_IN-00809	28_IN-00809	7	7.2E-04				43	5.5	5.0			
HU-28_IN-00810	28_IN-00810	7	7.2E-04	309	6.0	3.0	239	5.5	5.0			
HU-28_IN-18370	28_IN-18370	7	7.2E-04	35	6.0	3.0	338	6.0	5.0			
HU-28_IN-25265	28_IN-25265	8	7.2E-04				271	6.0	5.0			
HU-28_IN-26943	28_IN-26943	7	7.1E-04	442	6.0	3.0						
HU-29_IN-00498	29_IN-00498	2	4.5E-04				1,228	6.0	5.0			
HU-29_IN-00537	29_IN-00537	1	4.4E-04				168	6.0	5.0			
HU-29_IN-00543	29_IN-00543	1	4.5E-04				56	6.0	5.0			
HU-29_IN-04089	29_IN-04089	2	4.6E-04				44	6.0	5.0			
HU-29_IN-04119	29_IN-04119	1	4.5E-04				232	6.0	5.0			
HU-29_IN-04140	29_IN-04140	2	4.5E-04				308	6.0	5.0			
HU-29_IN-04149	29_IN-04149	2	4.5E-04				483	6.0	5.0			
HU-29_IN-04155	29_IN-04155	2	4.5E-04				159	6.0	5.0			
HU-29_IN-04173	29_IN-04173	2	4.5E-04				133	5.0	5.0			
HU-29_IN-04181	29_IN-04181	2	4.5E-04				968	5.0	5.0			
HU-29_IN-04199	29_IN-04199	1	4.5E-04				148	6.0	5.0			
HU-29_IN-04203	29_IN-04203	1	4.4E-04				283	6.0	5.0			
HU-29_IN-04229	29_IN-04229	2	4.4E-04				406	6.0	5.0			
HU-29_IN-04233	29_IN-04233	2	4.4E-04				358	6.0	5.0			
HU-29_IN-04250	29_IN-04250	2	4.4E-04				1,626	6.0	5.0			
HU-29_IN-04257	29_IN-04257	2	4.4E-04				183	6.0	5.0			
HU-29_IN-04268	29_IN-04268	1	4.5E-04							24	114	1
HU-29_IN-04273	29_IN-04273	1	4.5E-04				351	5.0	5.0			
HU-29_IN-04276	29_IN-04276	1	4.4E-04				199	6.0	5.0			
HU-29_IN-04281	29_IN-04281	1	4.4E-04				500	5.0	5.0			
HU-29_IN-04297	29_IN-04297	1	4.3E-04				227	5.0	5.0			
HU-29_IN-18594	29_IN-18594	2	4.6E-04				147	5.8	5.0			
HU-29_IN-25119	29_IN-25119	2	4.5E-04				149	6.0	5.0			
HU-29_IN-25176	29_IN-25176	2	4.4E-04				1,220	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU-29_IN-25185	29_IN-25185	2	4.4E-04				558	6.0	5.0			
HU-29_IN-25224	29_IN-25224	0	4.6E-04				215	6.0	5.0			
HU-29_IN-26077	29_IN-26077	1	4.3E-04				153	6.0	5.0			
HU-29_IN-26079	29_IN-26079	1	4.3E-04				265	6.0	5.0			
HU-29_IN-26086	29_IN-26086	1	4.3E-04				549	6.0	5.0			
HU-29_IN-26090	29_IN-26090	1	4.3E-04				215	6.0	5.0			
HU-29_IN-26092	29_IN-26092	1	4.3E-04				209	6.0	5.0			
HU-29_IN-26095	29_IN-26095	1	4.3E-04				4	5.0	5.0			
HU-29_IN-26975	29_IN-26975	2	4.4E-04				178	6.0	5.0			
HU-29_MH-01757	29_MH-01757	2	4.5E-04				461	6.0	5.0			
HU-29_MH-01759	29_MH-01759	2	4.5E-04				539	5.0	5.0			
HU-29_MH-01788	29_MH-01788	2	4.4E-04				276	6.0	5.0			
HU-29_MH-01849	29_MH-01849	1	4.4E-04				330	6.0	5.0			
HU-29_MJ-99401	29_MJ-99401	0	4.5E-04	52	10.0	5.0						
HU-29_MJ-99404	29_MJ-99404	0	5.7E-04				2,176	6.0	5.0			
HU-29_MJ-99409	29_MJ-99409	0	6.2E-04				440	6.0	5.0			
HU-29_MJ-99411	29_MJ-99411	0	6.6E-04				4,791	6.0	5.0			
HU-29_MJ-99413	29_MJ-99413	0	6.6E-04				3,814	6.0	5.0			
HU-29_MJ-99416	29_MJ-99416	0	4.5E-04				249	6.0	5.0			
HU-29_MJ-99432	29_MJ-99432	0	4.4E-04				267	6.0	5.0			
HU-29_MJ-99438	29_MJ-99438	0	4.6E-04	75	10.0	5.0						
HU-29_MJ-99994	29_MJ-99994	0	5.6E-04				1,086	6.0	5.0			
HU-30_CJ-99409	30_CJ-99409	0	5.9E-04				533	6.0	5.0			
HU-30_IN-00348	30_IN-00348	6	4.8E-04	115	10.0	5.0						
HU-30_IN-03447	30_IN-03447	6	6.2E-04				900	5.5	5.0			
HU-30_IN-03510	30_IN-03510	6	6.2E-04				24	6.0	5.0			
HU-30_IN-03519	30_IN-03519	6	4.6E-04				415	5.0	5.0			
HU-30_IN-03537	30_IN-03537	6	4.6E-04				100	5.0	5.0			
HU-30_IN-03553	30_IN-03553	6	4.6E-04				116	6.0	5.0			
HU-30_IN-03558	30_IN-03558	2	4.6E-04				336	6.0	5.0			
HU-30_IN-03570	30_IN-03570	3	4.4E-04				258	5.5	5.0			
HU-30_IN-03808	30_IN-03808	6	4.6E-04				83	6.0	5.0			
HU-30_IN-03817	30_IN-03817	6	4.6E-04				84	6.0	5.0			
HU-30_IN-03831	30_IN-03831	3	4.5E-04				229	5.0	5.0			
HU-30_IN-03837	30_IN-03837	6	4.8E-04				379	6.0	5.0			
HU-30_IN-03842	30_IN-03842	3	4.7E-04				61	6.0	5.0			
HU-30_IN-03848	30_IN-03848	3	4.6E-04				425	5.5	5.0			
HU-30_IN-03857	30_IN-03857	3	4.5E-04				204	6.0	5.0			
HU-30_IN-03887	30_IN-03887	3	4.4E-04				223	6.0	5.0			
HU-30_IN-03892	30_IN-03892	3	4.4E-04				118	5.0	5.0			
HU-30_IN-03905	30_IN-03905	3	4.4E-04				125	6.0	5.0			
HU-30_IN-03912	30_IN-03912	3	4.4E-04				96	6.0	5.0			
HU-30_IN-03916	30_IN-03916	3	4.4E-04				1,073	5.5	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU-30_IN-03921	30_IN-03921	6	6.6E-04				346	5.0	5.0			
HU-30_IN-03934	30_IN-03934	6	6.2E-04				179	5.0	5.0			
HU-30_IN-03938	30_IN-03938	6	6.4E-04				190	5.0	5.0			
HU-30_IN-03961	30_IN-03961	6	6.2E-04				1,596	5.0	5.0			
HU-30_IN-03970	30_IN-03970	6	6.2E-04				246	5.0	5.0			
HU-30_IN-03978	30_IN-03978	6	4.4E-04				159	5.0	5.0			
HU-30_IN-03991	30_IN-03991	6	6.1E-04				519	5.0	5.0			
HU-30_IN-03992	30_IN-03992	6	6.1E-04				172	5.0	5.0			
HU-30_IN-03996	30_IN-03996	6	6.1E-04				416	5.0	5.0			
HU-30_IN-04004	30_IN-04004	6	6.1E-04				301	5.0	5.0			
HU-30_IN-04013	30_IN-04013	6	4.7E-04				411	5.0	5.0			
HU-30_IN-04049	30_IN-04049	6	4.7E-04				123	5.0	5.0			
HU-30_IN-04057	30_IN-04057	6	4.6E-04				421	5.0	5.0			
HU-30_IN-04060	30_IN-04060	6	4.7E-04				115	5.0	5.0			
HU-30_IN-16182	30_IN-16182	6	6.6E-04				606	6.0	5.0			
HU-30_IN-16186	30_IN-16186	6	6.6E-04				450	6.0	5.0			
HU-30_IN-17416	30_IN-17416	3	4.4E-04				1,045	5.0	5.0			
HU-30_IN-17704	30_IN-17704	3	4.4E-04				177	5.0	5.0			
HU-30_IN-17707	30_IN-17707	3	4.4E-04				115	6.0	5.0			
HU-30_IN-17720	30_IN-17720	3	4.5E-04				414	5.5	5.0			
HU-30_IN-17732	30_IN-17732	3	4.5E-04				138	5.5	5.0			
HU-30_IN-17737	30_IN-17737	3	4.6E-04				100	6.0	5.0			
HU-30_IN-17739	30_IN-17739	3	4.4E-04				220	5.0	5.0			
HU-30_IN-17764	30_IN-17764	3	4.4E-04				497	5.0	5.0			
HU-30_IN-17788	30_IN-17788	3	4.5E-04				133	5.5	5.0			
HU-30_IN-17793	30_IN-17793	3	4.5E-04				193	5.0	5.0			
HU-30_IN-17801	30_IN-17801	2	4.5E-04				249	5.0	5.0			
HU-30_IN-17809	30_IN-17809	2	4.4E-04				371	6.0	5.0			
HU-30_IN-19978	30_IN-19978	6	6.2E-04				333	5.0	5.0			
HU-30_IN-20038	30_IN-20038	6	4.6E-04				566	5.0	5.0			
HU-30_IN-20057	30_IN-20057	6	4.6E-04				75	5.0	5.0			
HU-30_IN-20147	30_IN-20147	3	4.4E-04				732	5.0	5.0			
HU-30_IN-23325	30_IN-23325	6	6.2E-04				386	5.0	5.0			
HU-30_IN-23328	30_IN-23328	6	4.7E-04				680	5.0	5.0			
HU-30_IN-25766	30_IN-25766	6	6.6E-04				157	5.0	5.0			
HU-30_IN-25790	30_IN-25790	3	4.5E-04				601	5.5	5.0			
HU-30_IN-25799	30_IN-25799	3	4.7E-04				43	5.0	5.0			
HU-30_IN-25812	30_IN-25812	3	4.7E-04				321	6.0	5.0			
HU-30_IN-25857	30_IN-25857	3	4.4E-04				191	5.0	5.0			
HU-30_IN-25869	30_IN-25869	6	4.6E-04				287	5.0	5.0			
HU-30_IN-25886	30_IN-25886	6	4.7E-04				242	5.0	5.0			
HU-30_IN-25891	30_IN-25891	6	4.7E-04				293	5.0	5.0			
HU-30_IN-25899	30_IN-25899	6	6.6E-04				206	5.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU-30_IN-25900	30_IN-25900	6	6.2E-04				127	5.0	5.0			
HU-30_IN-25909	30_IN-25909	6	6.2E-04				102	5.0	5.0			
HU-30_IN-25917	30_IN-25917	6	6.1E-04				275	5.0	5.0			
HU-30_IN-25922	30_IN-25922	6	4.6E-04				352	5.0	5.0			
HU-30_IN-25940	30_IN-25940	3	4.4E-04				419	5.0	5.0			
HU-30_IN-25948	30_IN-25948	3	4.4E-04				310	5.0	5.0			
HU-30_IN-25955	30_IN-25955	3	4.4E-04				669	5.5	5.0			
HU-30_MH-00211	30_MH-00211	6	6.6E-04				265	6.0	5.0			
HU-30_MH-00220	30_MH-00220	6	4.7E-04				438	5.0	5.0			
HU-30_MH-07741	30_MH-07741	3	4.5E-04				202	6.0	5.0			
HU-31_IN-00273	31_IN-00273	4	4.5E-04				1,939	5.0	5.0			
HU-31_IN-00298	31_IN-00298	5	4.6E-04				45	6.0	5.0			
HU-31_IN-00307	31_IN-00307	5	4.6E-04				99	6.0	5.0			
HU-31_IN-02994	31_IN-02994	8	6.8E-04				1,493	5.0	5.0			
HU-31_IN-02999	31_IN-02999	8	6.5E-04				671	5.0	5.0			
HU-31_IN-03016	31_IN-03016	7	4.4E-04				206	5.0	5.0			
HU-31_IN-03044	31_IN-03044	7	6.1E-04				1,897	5.5	5.0			
HU-31_IN-03048	31_IN-03048	7	5.2E-04				1,517	5.0	5.0			
HU-31_IN-03052	31_IN-03052	7	5.8E-04				1,540	5.0	5.0			
HU-31_IN-03056	31_IN-03056	8	5.2E-04				2,270	6.0	5.0			
HU-31_IN-03063	31_IN-03063	7	5.5E-04				989	5.0	5.0			
HU-31_IN-03174	31_IN-03174	5	4.6E-04				809	5.0	5.0			
HU-31_IN-03177	31_IN-03177	9	4.7E-04				491	6.0	5.0			
HU-31_IN-03186	31_IN-03186	5	4.6E-04				196	5.0	5.0			
HU-31_IN-03195	31_IN-03195	4	4.5E-04				250	5.0	5.0			
HU-31_IN-03200	31_IN-03200	4	4.5E-04				1,048	5.0	5.0			
HU-31_IN-03214	31_IN-03214	4	4.5E-04				99	6.0	5.0			
HU-31_IN-03217	31_IN-03217	4	4.5E-04				359	5.0	5.0			
HU-31_IN-03227	31_IN-03227	4	4.4E-04				1,230	5.0	5.0			
HU-31_IN-03283	31_IN-03283	7	5.0E-04				147	5.0	5.0			
HU-31_IN-03289	31_IN-03289	9	4.8E-04				356	6.0	5.0			
HU-31_IN-03306	31_IN-03306	5	4.7E-04				188	6.0	5.0			
HU-31_IN-03309	31_IN-03309	9	4.8E-04				383	6.0	5.0			
HU-31_IN-03311	31_IN-03311	9	4.7E-04	172	10.0	5.0	145	6.0	5.0			
HU-31_IN-03329	31_IN-03329	5	4.9E-04				491	6.0	5.0			
HU-31_IN-03334	31_IN-03334	5	4.8E-04				1,696	5.0	5.0			
HU-31_IN-03341	31_IN-03341	5	4.9E-04				847	6.0	5.0			
HU-31_IN-03359	31_IN-03359	5	4.6E-04				820	5.0	5.0			
HU-31_IN-03373	31_IN-03373	4	4.5E-04				230	6.0	5.0			
HU-31_IN-03391	31_IN-03391	3	4.5E-04				1,464	5.0	5.0			
HU-31_IN-03405	31_IN-03405	4	4.4E-04				540	6.0	5.0			
HU-31_IN-03410	31_IN-03410	4	4.4E-04	119	10.0	5.0						
HU-31_IN-03414	31_IN-03414	4	4.4E-04				254	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU-31_IN-03420	31_IN-03420	3	4.4E-04				502	6.0	5.0			
HU-31_IN-03435	31_IN-03435	6	7.1E-04				593	6.0	5.0			
HU-31_IN-03458	31_IN-03458	6	6.1E-04				350	5.0	5.0			
HU-31_IN-03461	31_IN-03461	7	6.2E-04				409	5.0	5.0			
HU-31_IN-03480	31_IN-03480	7	5.0E-04				81	5.0	5.0			
HU-31_IN-03482	31_IN-03482	6	4.7E-04				766	5.0	5.0			
HU-31_IN-03488	31_IN-03488	6	4.9E-04				392	6.0	5.0			
HU-31_IN-03490	31_IN-03490	7	5.0E-04				184	6.0	5.0			
HU-31_IN-03502	31_IN-03502	5	5.0E-04				278	6.0	5.0			
HU-31_IN-18381	31_IN-18381	4	4.4E-04	88	10.0	5.0	194	6.0	5.0			
HU-31_IN-20087	31_IN-20087	5	4.8E-04				1,625	6.0	5.0			
HU-31_IN-20172	31_IN-20172	4	4.4E-04				118	5.0	5.0			
HU-31_IN-20182	31_IN-20182	9	4.7E-04				476	6.0	5.0			
HU-31_IN-20198	31_IN-20198	4	4.6E-04				737	6.0	5.0			
HU-31_IN-20209	31_IN-20209	5	4.7E-04				1,037	6.0	5.0			
HU-31_IN-20214	31_IN-20214	7	6.2E-04				1,475	6.0	5.0			
HU-31_IN-20215	31_IN-20215	7	6.2E-04				116	5.0	5.0			
HU-31_IN-20258	31_IN-20258	7	6.2E-04				391	5.0	5.0			
HU-31_IN-20263	31_IN-20263	8	6.5E-04				1,696	5.0	5.0			
HU-31_IN-20345	31_IN-20345	6	5.5E-04				404	5.0	5.0			
HU-31_IN-20354	31_IN-20354	7	6.1E-04				385	5.0	5.0			
HU-31_IN-20365	31_IN-20365	6	6.1E-04				135	5.0	5.0			
HU-31_IN-23307	31_IN-23307	7	7.1E-04				262	5.0	5.0			
HU-31_IN-25310	31_IN-25310	5	4.7E-04				629	5.0	5.0			
HU-31_IN-25331	31_IN-25331	9	4.6E-04				1,549	6.0	5.0			
HU-31_IN-25403	31_IN-25403	4	4.4E-04	169	10.0	5.0	638	6.0	5.0			
HU-31_IN-25408	31_IN-25408	4	4.3E-04				402	6.0	5.0			
HU-31_IN-25421	31_IN-25421	4	4.3E-04				917	6.0	5.0			
HU-31_IN-25562	31_IN-25562	8	4.9E-04				574	6.0	5.0			
HU-31_MH-01389	31_MH-01389	5	4.9E-04				649	5.0	5.0			
HU-31_MH-08587	31_MH-08587	5	4.9E-04				610	6.0	5.0			
HU-31_MH-10089	31_MH-10089	7	6.8E-04				1,230	5.5	5.0			
HU-31_MH-10195	31_MH-10195	8	6.3E-04				795	6.0	5.0			
HU-31-IN-03370	31-IN-03370	5	4.5E-04				917	6.0	5.0			
HU-31-IN-25358	31-IN-25358	4	4.4E-04	1,537	10.0	5.0	31	6.0	5.0			
HU-32_IN-00256	32_IN-00256	8	6.7E-04				180	6.0	5.0			
HU-32_IN-02835	32_IN-02835	9	4.9E-04				1,323	6.0	5.0			
HU-32_IN-02866	32_IN-02866	9	4.8E-04				1,002	6.0	5.0			
HU-32_IN-02887	32_IN-02887	9	4.7E-04				773	6.0	5.0			
HU-32_IN-02890	32_IN-02890	9	4.6E-04				325	6.0	5.0			
HU-32_IN-02898	32_IN-02898	9	4.5E-04				376	6.0	5.0			
HU-32_IN-02914	32_IN-02914	4	4.4E-04	95	10.0	5.0	723	6.0	5.0			
HU-32_IN-02924	32_IN-02924	4	4.5E-04				653	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU-32_IN-02937	32_IN-02937	8	6.8E-04							24	114	1
HU-32_IN-02952	32_IN-02952	8	5.2E-04				2,418	6.0	5.0			
HU-32_IN-03083	32_IN-03083	8	6.7E-04				258	6.0	5.0			
HU-32_IN-03086	32_IN-03086	8	6.8E-04				205	6.0	5.0			
HU-32_IN-03103	32_IN-03103	8	6.9E-04				302	6.0	5.0			
HU-32_IN-25605	32_IN-25605	9	4.6E-04				550	6.0	5.0			
HU-32_IN-25736	32_IN-25736	4	4.4E-04	399	10.0	5.0						
HU-32_IN-25741	32_IN-25741	4	4.4E-04	659	6.0	5.0						
HU-32_MH-00750	32_MH-00750	8	6.7E-04				199	6.0	5.0			
HU-32_MH-01325	32_MH-01325	8	6.8E-04				850	6.0	5.0			
HU-32_MH-10174	32_MH-10174	8	6.5E-04				157	6.0	5.0			
HU-32_NJ-999153	32_NJ-999153	8	5.1E-04				1,021	6.0	5.0			

City of Miami SWMP
Flood Summary Table
C4 Basin
All Elevations and Flood Stages in ft-NAVD 1988

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 7TH ST	30_MJ-99418	-	6.4	5.6	5.7	5.7	5.8	-	(0.6)
SW 1ST ST	29_MH-01759	5.5	7.7	7.0	7.1	7.2	7.4	1.6	(0.4)
FLAGAMI BLVD	29_IN-04144	5.8	7.4	7.3	7.4	7.6	8.0	1.6	0.6
SW 4TH ST	29_MH-01788	7.2	-	7.5	7.5	7.7	7.9	0.4	-
SW 71ST AVE	29_MH-00235	6.0	7.8	7.3	7.4	7.6	8.0	1.3	0.2
TAMIAMI CANAL RD	29_IN-04284	4.9	6.6	6.5	6.7	6.9	7.3	1.8	0.6
SW 4TH ST	29_IN-04278	6.2	7.4	6.7	6.7	6.9	7.3	0.5	(0.1)
SW 2ND ST	29_IN-04273	5.6	7.2	7.0	7.1	7.3	7.6	1.6	0.4
NW 68TH AVE	29_IN-04103	5.8	-	6.5	6.6	6.8	7.2	0.8	-
SW 4TH ST	29_IN-04199	6.6	7.8	8.3	8.5	8.5	8.7	1.8	0.8
SW 69TH AVE	29_IN-26975	7.6	-	8.5	8.5	8.6	8.6	0.9	-
SW 5TH TER	29_IN-04281	6.6	-	7.8	7.9	8.0	8.2	1.3	-
SW 6TH ST	30_MH-11831	6.0	7.8	7.7	7.8	8.0	8.3	1.8	0.5
SW 68TH CT	29_IN-26075	7.7	-	8.6	8.6	8.7	8.8	0.9	-
FLAGAMI BLVD	29_IN-04276	5.9	7.1	6.9	7.1	7.3	7.6	1.3	0.5
SW 71ST PL	29_IN-26076	7.6	-	8.2	8.3	8.4	8.5	0.7	-
NW 64TH AVE	30_IN-03553	5.8	7.3	6.7	6.8	7.0	7.1	1.0	(0.2)
SW 59TH AVE	30_IN-03837	7.4	-	7.7	7.8	8.0	8.2	0.5	-
SW 61ST AVE	30_IN-03887	7.2	-	7.8	7.9	8.1	8.3	0.8	-
SW 59TH AVE	30_IN-03852	6.9	8.6	8.2	8.3	8.4	8.6	1.4	0.0
SW 5TH TER	30_IN-03884	7.4	9.5	8.8	8.9	9.0	9.2	1.4	(0.3)
SW 6TH ST	30_IN-03878	7.6	8.5	8.4	8.5	8.5	8.7	0.9	0.1
SW 7TH ST	30_IN-03912	8.3	-	8.8	8.9	9.0	9.2	0.6	-
NW 3RD ST	31_IN-20345	7.4	9.7	5.0	6.6	7.4	7.8	(0.8)	(2.0)
NW 65TH AVE	30_IN-20057	4.4	6.1	4.1	4.5	4.9	5.8	0.1	(0.3)
SW 64TH CT	30_IN-17780	5.4	6.2	6.9	7.0	7.2	7.6	1.6	1.4
SW 4TH ST	30_IN-03848	4.9	6.6	6.7	7.0	7.4	8.0	2.1	1.3
SW 62ND AVE	30_IN-03788	4.4	6.3	6.0	6.1	6.3	6.4	1.8	0.1
TAMIAMI CANAL RD	30_IN-03510	3.3	5.8	4.3	4.6	5.0	5.7	1.3	(0.1)
NW 62ND AVE	30_IN-03515	3.3	5.0	4.3	4.6	5.0	5.7	1.3	0.7
SW 60TH CT	30_IN-03802	4.6	7.1	6.8	7.0	7.4	8.0	2.4	0.8
SW 66TH AVE	30_IN-17707	7.6	-	8.1	8.2	8.4	8.6	0.6	-
SW 4TH ST	30_IN-17764	6.1	7.4	7.1	7.2	7.4	7.6	1.1	0.1
SW 62ND CT	30_IN-17802	4.4	6.5	6.0	6.1	6.3	6.4	1.8	(0.0)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 64TH CT	30_IN-17812	6.3	7.4	6.8	6.9	7.0	7.2	0.6	(0.2)
SW 56TH AVE	31_IN-20087	7.2	-	5.4	6.6	7.6	8.5	(0.6)	-
SW 60TH AVE	30_MH-01614	7.5	-	8.1	8.2	8.2	8.3	0.7	-
SW 63RD CT	30_IN-17788	5.3	7.5	6.3	6.5	6.9	7.4	1.3	(0.2)
NW 4TH TER	31_IN-20214	3.7	6.1	4.2	4.9	5.4	5.9	1.2	(0.2)
NW 1ST ST	31_IN-03490	8.2	-	5.1	6.5	7.8	8.9	(1.7)	-
SW 49TH AVE	31_IN-03289	8.0	-	5.5	7.0	8.1	8.8	(1.0)	-
NW 48TH CT	31_IN-03052	4.7	-	5.5	5.5	5.6	5.7	0.8	-
SW 5TH TER	31_IN-03200	7.5	9.5	7.8	8.5	8.9	9.4	1.0	(0.2)
FERDINAND ST	31-IN-25358	9.8	-	8.6	9.6	10.1	10.5	(0.2)	-
NW 7TH ST	31_IN-03426	-	5.3	4.5	4.7	4.9	5.7	-	0.3
NW 50TH AVE	31_IN-03283	8.3	-	5.4	6.6	7.7	8.7	(1.7)	-
NW 5TH ST	31_IN-02999	3.5	5.8	4.4	4.6	4.8	5.7	1.0	(0.2)
NW 53RD AVE	31_IN-03427	3.7	5.7	4.5	4.6	4.8	5.7	1.0	(0.1)
NW 7TH ST	27_IN-16176	3.7	5.1	4.2	4.4	4.8	5.7	0.6	0.5
NW 7TH ST	28_IN-02983	4.1	4.7	4.3	4.4	4.8	5.7	0.3	1.0
NW 9TH ST	27_IN-16087	2.5	3.8	4.3	4.4	4.8	5.7	1.9	1.9
NW 43RD PL	32_MH-01325	3.5	5.1	5.0	5.3	5.6	6.5	1.8	1.4
DOLPHIN EXPRESSWAY	27_IN-16126	2.2	-	4.3	4.6	5.0	5.7	2.4	-
NW 14TH ST	27_SP-00263	4.0	-	3.2	3.8	4.3	5.2	(0.3)	-
SR 836 RAMP	27_MJ-99912	2.2	-	3.6	4.1	4.6	5.2	1.9	-
NW 4TH ST	32_IN-03103	5.2	6.2	5.9	6.2	6.3	6.6	0.9	0.4
NW 2ND TER	32_IN-02952	7.2	-	7.9	8.1	8.3	8.5	1.0	-
SW 71ST CT	29_IN-26077	7.7	-	8.4	8.4	8.5	8.6	0.7	-
SW 70TH AVE	29_IN-26092	8.3	-	8.6	8.7	8.8	9.0	0.3	-
SW 52ND AVE	31_IN-25310	6.7	-	5.4	6.7	7.6	8.0	(0.1)	-
NW 7TH ST	29_MJ-99408	-	6.2	3.0	3.3	3.8	6.0	-	(0.2)
SR 836 EXPY	27_IN-16124	2.7	-	4.5	4.5	4.8	5.7	1.8	-
SW 5TH ST	31_IN-03391	8.7	10.5	9.7	10.0	10.2	10.4	1.3	(0.1)
SW 8TH ST	29_IN-26095	6.9	-	4.0	4.5	5.0	6.6	(2.4)	-
SW 69TH AVE	29_IN-04155	5.8	7.6	7.0	7.1	7.2	7.4	1.4	(0.1)
SW 1ST ST	31_IN-03341	8.2	-	5.4	6.6	7.6	8.1	(1.6)	-
SW 63RD AVE	30_IN-17704	7.8	8.6	8.5	8.6	8.8	8.9	0.8	0.3
SW 6TH ST	30_IN-03570	5.1	7.0	6.3	6.7	7.2	7.7	1.5	0.7
NW 7TH ST	28_IN-18370	3.6	5.9	4.0	4.3	4.8	5.7	0.8	(0.2)
NW 42ND CT	27_MH-06776	3.0	-	3.8	4.1	4.6	5.4	1.0	-
NW 18TH ST	27_IN-15963	3.6	4.9	4.2	4.4	4.7	5.3	0.9	0.5
NW 15TH ST	27_IN-25490	5.8	-	5.2	5.5	5.7	6.1	(0.3)	-
NW 14TH ST	27_MJ-99425	4.5	5.5	3.9	4.1	4.6	5.2	(0.4)	(0.3)
NW 43RD AVE	32_NJ-999153	8.0	-	6.7	7.3	8.2	8.7	(0.8)	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
W FLAGLER ST	29_IN-04268	7.0	-	6.9	7.1	7.3	7.5	0.1	-
TAMIAMI CANAL RD	29_MJ-99436	4.5	5.6	3.6	4.3	5.2	6.6	(0.2)	1.0
SW 72ND AVE	29_IN-04269	7.1	8.1	6.9	7.1	7.3	7.6	-	(0.5)
NW 69TH AVE	29_IN-04099	5.1	7.2	5.7	5.9	6.0	6.3	0.8	(0.9)
W FLAGLER ST	29_IN-04116	7.0	-	6.2	6.3	6.4	6.5	(0.7)	-
-	29_IN-04097	-	-	4.0	4.8	6.1	7.2	-	-
NW 68TH CT	29_IN-04101	5.7	-	6.1	6.1	6.4	6.7	0.5	-
TAMIAMI CANAL RD	29_IN-04089	5.1	-	5.7	5.8	5.9	6.3	0.7	-
NW 3RD ST	30_IN-03520	4.3	6.6	5.0	5.1	5.3	5.7	0.8	(0.9)
NW 60TH CT	30_IN-03992	3.7	5.6	4.5	4.6	5.0	5.7	0.8	0.1
NW 60TH AVE	30_IN-23308	4.0	5.7	4.3	4.6	5.0	5.7	0.6	0.0
NW 60TH CT	30_IN-04057	4.7	6.6	5.7	5.9	6.1	6.4	1.2	(0.2)
NW 62ND AVE	30_IN-25871	4.9	6.0	6.0	6.1	6.3	6.4	1.3	0.4
NW 15TH ST	27_MJ-99437	5.3	-	3.8	4.1	4.6	5.2	(1.2)	-
SW 8TH ST	29_IN-26086	1.1	-	7.1	7.1	7.1	7.3	6.0	-
SW 62ND CT	30_IN-17416	7.8	-	8.4	8.7	8.9	9.1	0.9	-
SW 44TH AVE	32_IN-25736	12.5	-	8.4	11.9	12.3	12.7	(0.6)	-
NW 62ND AVE	30_IN-04088	4.7	7.5	6.0	6.1	6.3	6.4	1.5	(1.1)
SR 836 RAMP	27_MH-06846	6.0	-	3.4	4.1	4.8	5.7	(1.8)	-
NW S TAMIAMI CANAL DR	27_IN-25453	3.5	-	4.6	4.9	5.1	5.5	1.4	-
SW 60TH AVE	30_IN-25955	8.3	-	8.4	8.7	9.0	9.3	0.4	-
SW 62ND AVE	30_IN-18088	7.4	-	7.7	7.9	8.1	8.3	0.4	-
SW 62ND AVE	30_IN-25799	7.2	-	7.7	7.9	8.0	8.2	0.7	-
SW 62ND CT	30_IN-17752	7.5	-	7.6	7.8	8.1	8.3	0.4	-
SW 63RD AVE	30_IN-25847	7.4	-	7.1	7.3	7.6	7.9	(0.1)	-
SW 63RD AVE	30_IN-25790	7.3	-	7.2	7.5	7.7	8.0	0.2	-
SW 6TH ST	30_IN-17750	7.5	-	7.7	7.9	8.1	8.3	0.4	-
SW 62ND CT	30_IN-17734	7.5	-	7.9	8.0	8.1	8.3	0.5	-
SW 6TH ST	30_IN-17732	4.4	6.7	6.3	6.7	7.2	7.7	2.3	1.0
SW 6TH ST	30_IN-17737	7.0	-	7.1	7.2	7.3	7.7	0.2	-
SW 2ND ST	30_IN-17793	6.5	7.7	6.1	6.4	7.1	7.9	(0.2)	0.3
SW 61ST AVE	30_IN-03786	5.2	-	6.0	6.1	6.3	6.4	0.9	-
SW 2ND ST	30_IN-25826	7.3	8.5	7.4	7.6	7.7	8.0	0.3	(0.6)
SW 59TH CT	30_IN-03778	5.9	7.7	7.4	7.6	7.7	8.0	1.7	0.2
SW 2ND ST	30_IN-03831	5.7	7.3	6.7	7.0	7.4	8.0	1.4	0.7
SW 4TH ST	30_IN-25812	7.6	-	7.8	8.0	8.1	8.4	0.4	-
SW 58TH CT	30_IN-25857	10.8	-	10.9	11.3	11.6	11.7	0.6	-
SW 7TH ST	30_IN-03905	9.3	10.9	10.2	10.4	10.6	11.0	1.1	0.0
SW 6TH ST	30_IN-03895	8.0	9.4	8.7	8.9	9.1	9.3	0.9	(0.1)
SW 7TH ST	31_IN-03420	9.5	-	10.0	10.3	10.5	10.8	0.8	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 64TH AVE	30_IN-17701	7.4	-	7.5	7.7	7.8	7.8	0.3	-
SW 65TH AVE	30_IN-20241	7.1	9.1	6.9	7.0	7.2	7.7	(0.1)	(1.5)
SW 6TH ST	30_IN-17739	6.9	-	7.0	7.1	7.3	7.7	0.2	-
SW 5TH TER	29_IN-04229	6.4	8.8	7.7	7.8	8.0	8.3	1.5	(0.4)
SW 5TH ST	29_IN-25185	6.3	8.4	7.7	7.8	8.0	8.3	1.5	(0.1)
SW 2ND ST	29_IN-25119	6.0	-	7.5	7.6	7.7	7.9	1.6	-
SW 67TH AVE	30_IN-17809	7.2	-	6.8	6.9	7.1	7.4	(0.3)	-
SW 67TH CT	29_MH-01757	7.0	-	7.5	7.5	7.6	7.7	0.5	-
SW 1ST ST	29_IN-04140	6.0	-	7.0	7.1	7.2	7.4	1.1	-
SW 2ND TER	29_IN-04173	4.6	7.2	7.0	7.1	7.3	7.5	2.5	0.3
SW 69TH AVE	29_IN-04181	6.2	-	7.0	7.2	7.3	7.6	0.9	-
SW 69TH AVE	29_IN-25176	6.6	-	7.4	7.5	7.7	7.9	0.9	-
SW 73RD CT	29_IN-04294	7.2	-	7.7	7.8	7.8	7.9	0.5	-
SW 6TH ST	29_MH-01849	6.1	7.6	7.0	7.1	7.3	7.5	1.1	(0.0)
SW 7TH ST	29_MJ-99406	-	9.0	8.3	8.4	8.4	8.6	-	(0.5)
SW 3RD ST	29_IN-04186	6.6	7.9	7.3	7.4	7.6	8.0	0.7	0.0
SW 71ST AVE	29_IN-00543	6.7	8.1	7.3	7.4	7.6	8.0	0.7	(0.1)
SW 73RD AVE	29_IN-26090	7.7	-	8.1	8.2	8.3	8.5	0.5	-
SW 7TH ST	29_IN-25093	7.4	-	8.2	8.2	8.4	8.5	0.9	-
SW 4TH ST	29_IN-04207	6.6	8.2	7.5	7.6	7.7	8.1	1.0	(0.1)
SW 71ST AVE	29_IN-04203	6.6	8.9	7.5	7.6	7.7	8.2	1.0	(0.7)
SW 72ND AVE	29_MH-01842	7.0	-	7.3	7.4	7.6	8.0	0.4	-
SW 4TH ST	29_MJ-99433	7.2	-	7.7	7.7	7.8	7.8	0.6	-
W FLAGLER ST	29_IN-04119	8.7	-	6.8	7.0	7.4	8.1	(1.7)	-
SW 2ND ST	29_IN-04149	5.7	-	7.0	7.1	7.2	7.4	1.4	-
SW 68TH AVE	29_IN-00498	6.2	8.0	7.0	7.1	7.2	7.3	1.0	(0.7)
NW 66TH AVE	30_IN-03558	6.2	-	6.8	7.0	7.2	7.4	0.8	-
NW 65TH AVE	30_IN-20038	3.9	5.6	4.2	4.4	4.9	5.8	0.6	0.3
SW 63RD AVE	30_IN-20032	6.7	-	6.0	6.3	6.6	7.0	(0.5)	-
SW 64TH AVE	30_IN-03560	5.7	-	6.7	6.8	7.0	7.1	1.1	-
SW 59TH AVE	30_IN-00472	9.1	-	8.9	9.3	9.6	10.0	0.2	-
SW 2ND TER	30_IN-00349	11.5	-	11.4	11.6	11.7	11.7	0.1	-
SW 64TH AVE	30_IN-20147	7.2	-	7.6	7.6	7.7	7.8	0.5	-
SW 65TH AVE	30_IN-20008	6.4	-	6.8	7.0	7.2	7.4	0.6	-
NW 60TH AVE	30_IN-04028	4.2	5.9	5.8	5.9	6.1	6.4	1.7	0.5
NW 60TH CT	30_IN-23321	5.1	-	4.9	5.1	5.2	5.7	(0.0)	-
NW 63RD AVE	30_IN-20279	5.5	-	3.9	4.4	5.0	5.8	(1.1)	-
NW 5TH ST	30_IN-03511	3.0	4.4	4.3	4.6	5.0	5.7	1.6	1.3
NW 5TH ST	30_IN-00483	4.3	-	4.2	4.5	5.0	5.7	0.2	-
NW 6TH ST	30_IN-19978	4.6	-	4.4	4.7	5.0	5.7	0.1	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 60TH CT	30_IN-23325	3.1	5.0	3.9	4.5	5.0	5.7	1.5	0.7
NW 7TH ST	30_IN-03934	2.7	5.0	3.9	4.5	5.0	5.7	1.9	0.7
NW 60TH AVE	30_IN-03933	3.1	4.5	4.0	4.5	5.0	5.7	1.5	1.3
NW 5TH ST	30_IN-03978	3.3	5.0	4.3	4.6	5.0	5.7	1.3	0.8
NW 62ND CT	30_IN-03519	4.1	5.9	4.8	4.8	5.0	5.7	0.7	(0.2)
NW 2ND ST	30_MH-10308	4.6	6.6	5.8	5.9	6.1	6.4	1.3	(0.1)
NW 59TH CT	30_IN-25922	8.2	-	5.9	6.8	7.7	7.9	(1.4)	-
NW 59TH AVE	30_IN-25900	4.4	5.2	4.4	4.6	5.0	5.7	0.2	0.5
NW 59TH CT	30_IN-03938	3.0	5.0	4.3	4.5	5.0	5.7	1.6	0.7
NW 59TH AVE	30_IN-25899	3.9	5.1	4.5	4.6	5.0	5.7	0.7	0.7
NW 7TH ST	30_IN-16182	4.8	-	3.9	4.5	5.0	5.7	(0.2)	-
NW 57TH AVE	28_IN-00803	6.4	-	4.3	4.8	5.0	5.7	(1.6)	-
NW 7TH ST	28_IN-00807	4.1	5.9	3.9	4.1	4.8	5.7	0.0	(0.3)
NW 7TH ST	28_IN-00808	4.4	4.8	4.3	4.4	4.8	5.7	(0.1)	0.8
NW 61ST AVE	30_IN-04068	4.9	6.5	6.0	6.1	6.3	6.4	1.2	(0.1)
-	30_IN-04064	-	-	6.5	6.7	6.8	7.0	-	-
NW 3RD ST	30_IN-04004	4.1	5.5	4.9	5.1	5.4	5.7	1.1	0.2
SW 59TH AVE	30_IN-03808	7.5	-	7.7	7.8	8.0	8.2	0.3	-
SW 2ND ST	30_IN-00348	7.5	-	7.7	8.2	8.3	8.4	0.6	-
NW 59TH AVE	30_IN-25886	5.9	6.5	5.7	5.8	5.8	5.9	(0.1)	(0.7)
NW 2ND ST	30_IN-04049	5.7	7.4	6.5	6.7	6.8	7.0	1.0	(0.5)
NW 1ST ST	31_IN-03507	7.5	-	8.2	8.4	8.5	8.7	0.9	-
NW 2ND ST	31_IN-03483	7.7	-	8.5	8.6	8.7	8.8	0.9	-
NW 3RD ST	31_IN-20365	7.9	-	5.2	6.6	7.7	8.0	(1.3)	-
NW 55TH CT	31_IN-03487	8.3	-	5.2	6.6	7.8	8.1	(1.7)	-
NW 55TH CT	31_IN-03488	8.5	-	5.2	6.6	7.8	8.1	(1.9)	-
NW 58TH AVE	30_IN-04022	7.7	-	7.1	7.4	7.7	8.1	(0.2)	-
SW 7TH ST	31_IN-20172	8.4	-	8.5	8.5	8.6	8.9	0.2	-
LORCA ST	32_IN-25741	13.1	-	8.0	8.8	9.5	10.4	(4.3)	-
SW 7TH ST	31_IN-03214	9.5	10.0	8.1	9.1	9.6	10.0	(0.4)	0.1
W FLAGLER ST	32_IN-00259	11.7	-	11.2	11.7	11.9	12.1	(0.0)	-
SW 48TH CT	31_IN-03311	8.2	9.4	6.4	7.9	8.6	9.2	(0.3)	(0.2)
SW 51ST CT	31_IN-03174	6.6	-	5.6	7.0	7.7	8.0	0.4	-
SW 7TH ST	31_IN-03405	8.5	9.9	9.7	9.9	10.2	10.6	1.4	0.6
SW 4TH ST	30_IN-00385	9.8	-	10.6	10.6	10.6	10.7	0.8	-
NW 67TH AVE	29_IN-18594	4.7	-	3.5	4.2	4.9	6.1	(0.5)	-
SW 66TH AVE	30_IN-17801	6.0	7.4	6.8	7.0	7.2	7.4	0.9	(0.0)
TAMIAMI CANAL RD	30_IN-25917	4.3	6.1	4.9	5.1	5.3	5.7	0.7	(0.4)
NW 63RD AVE	30_IN-25863	6.8	-	5.4	5.7	6.1	6.7	(1.1)	-
NW 7TH ST	30_MJ-99996	-	6.7	3.5	4.1	4.8	5.7	-	(1.0)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 50TH AVE	28_IN-23292	3.9	4.9	4.3	4.4	4.8	5.7	0.5	0.8
NW 43RD PL	27_IN-25489	5.6	-	4.3	4.4	4.8	5.7	(1.2)	-
SW 3RD ST	30_IN-25822	7.7	8.9	8.2	8.3	8.4	8.6	0.6	(0.3)
SW 60TH AVE	30_IN-03842	7.1	-	7.7	7.8	7.9	8.0	0.7	-
SW 73RD AVE	29_IN-25095	7.5	-	8.3	8.3	8.4	8.5	0.8	-
NW 59TH AVE	30_IN-04005	3.5	5.1	4.8	5.1	5.3	5.7	1.6	0.7
NW 62ND AVE	30_IN-19988	3.6	4.8	4.3	4.6	5.0	5.7	1.0	0.9
NW 56TH AVE	31_IN-03482	7.7	-	5.3	6.6	7.6	8.2	(1.1)	-
SW 65TH AVE	30_IN-17774	5.6	-	6.9	7.0	7.2	7.6	1.4	-
NW 55TH CT	31_IN-03458	7.2	-	5.2	6.6	7.4	7.8	(0.6)	-
NW 4TH ST	31_IN-03461	4.5	6.5	4.4	4.8	5.0	5.7	0.4	(0.8)
NW 5TH ST	31_IN-18222	7.2	6.6	4.3	5.0	5.4	6.0	(2.2)	(0.7)
NW 7TH ST	28_IN-26943	4.0	5.4	4.0	4.1	4.8	5.7	0.2	0.3
NW 7TH ST	28_IN-25265	4.3	5.0	4.3	4.4	4.8	5.7	0.1	0.7
NW 51ST AVE	28_MH-01297	2.9	4.0	4.0	4.4	4.8	5.7	1.5	1.6
NW 5TH ST	31_IN-03016	3.5	5.6	3.9	4.6	5.0	5.7	1.1	0.0
NW 44TH AVE	32_IN-00256	3.7	4.7	4.8	4.9	5.0	5.7	1.2	0.9
NW 6TH ST	32_IN-03086	5.6	6.3	5.4	5.8	6.2	6.6	0.2	0.4
NW 43RD AVE	27_IN-00903	5.3	6.6	5.9	6.0	6.1	6.2	0.7	(0.5)
NW 44TH AVE	32_IN-02939	3.6	5.1	4.3	4.5	4.8	5.7	0.9	0.6
NW 1ST ST	31_IN-25562	7.4	-	7.7	8.0	8.2	8.4	0.6	-
NW 48TH PL	31_IN-03048	4.8	-	5.1	6.0	6.3	6.3	1.2	-
SW 5TH ST	30_IN-03857	8.8	10.5	9.7	10.0	10.2	10.4	1.1	(0.1)
SW 1ST ST	31_MH-08587	7.7	-	5.4	6.6	7.6	8.0	(1.1)	-
NW 2ND ST	31_IN-03480	8.3	-	4.4	5.8	6.8	7.9	(2.4)	-
NW 2ND TER	31_IN-20354	6.9	-	3.9	5.0	5.8	6.9	(1.9)	-
SW 5TH ST	32_IN-02898	9.7	11.0	8.2	9.9	10.4	10.8	0.2	(0.2)
SW 44TH AVE	32_IN-02835	8.4	-	7.5	8.7	9.3	9.9	0.4	-
NW 44TH AVE	27_IN-00901	3.7	5.4	4.3	4.4	4.8	5.7	0.7	0.3
NW 45TH AVE	27_IN-16075	3.4	5.0	4.3	4.4	4.8	5.7	1.0	0.6
NW 47TH AVE	28_IN-18372	3.8	5.3	4.2	4.4	4.8	5.7	0.6	0.3
NW 47TH AVE	27_IN-16088	2.9	4.6	3.8	4.1	4.8	5.7	1.3	1.1
NW 6TH ST	28_IN-02997	3.4	5.1	4.2	4.4	4.8	5.7	1.0	0.6
NW 4TH TER	32_MH-10180	4.7	5.9	5.1	5.1	5.2	5.7	0.5	(0.2)
SW 2ND TER	32_IN-02866	9.3	-	7.3	9.3	10.1	10.8	-	-
SW 51ST AVE	31_IN-03306	6.4	8.7	7.0	7.6	8.0	8.5	1.2	(0.3)
NW 4TH ST	31_IN-20350	6.6	-	4.9	6.2	6.8	7.0	(0.4)	-
SW 50TH AVE	31_IN-20209	8.4	-	5.4	6.7	7.6	8.1	(1.7)	-
NW 52ND AVE	31_IN-20215	5.7	-	4.9	6.0	6.2	6.5	0.3	-
NW 52ND AVE	31_IN-20258	6.4	-	3.9	5.0	5.9	6.7	(1.4)	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 58TH CT	30_IN-00408	8.7	11.2	8.9	9.4	9.6	10.0	0.7	(1.2)
SW 7TH ST	30_MH-00143	7.5	9.2	8.6	8.7	9.0	9.3	1.2	0.1
-	30_IN-25948	-	-	8.3	8.4	8.6	8.8	-	-
SW 65TH AVE	30_IN-17712	6.9	-	7.8	7.9	8.0	8.1	1.0	-
SW 68TH AVE	29_IN-00507	8.4	-	8.6	8.6	8.7	8.9	0.2	-
SW 7TH ST	29_IN-04257	6.5	-	7.7	7.8	8.0	8.3	1.3	-
SW 5TH ST	29_IN-00537	6.7	-	7.6	7.6	7.7	8.1	1.0	-
-	29_MJ-99434	-	-	3.6	4.3	5.0	6.1	-	-
NW 65TH AVE	29_CJ-99419	3.0	4.6	3.5	4.2	4.9	5.9	1.2	1.3
NW 58TH CT	30_IN-25891	4.6	6.4	5.0	5.2	5.4	5.7	0.6	(0.6)
SW 6TH ST	31_IN-03217	8.6	9.8	8.1	8.6	8.9	9.4	(0.0)	(0.4)
SW 5TH ST	31_IN-03195	7.2	9.2	8.0	8.5	8.9	9.3	1.3	0.1
SW 52ND CT	31_MJ-99429	10.6	11.8	11.8	12.0	12.1	12.2	1.4	0.4
SW 7TH ST	31_IN-03414	10.0	-	10.4	10.6	10.9	11.1	0.6	-
SW 53RD CT	31_IN-00307	7.7	-	5.6	7.0	8.0	8.2	(0.7)	-
NW 7TH ST	28_IN-00809	4.0	5.5	4.2	4.3	4.8	5.7	0.3	0.2
NW 7TH ST	28_IN-00810	4.5	5.5	3.9	4.1	4.8	5.7	(0.4)	0.2
SW 56TH AVE	31_IN-03410	9.5	-	10.1	10.1	10.2	10.6	0.6	-
SW 7TH ST	31_MJ-99428	10.4	-	11.1	11.2	11.2	11.3	0.8	-
SW 52ND AVE	31_IN-18381	9.7	-	9.9	10.3	10.5	10.8	0.7	-
GRANADA GROVES CT	31_IN-25408	10.7	-	9.6	10.1	10.5	10.7	(0.5)	-
SW 67TH AVE	30_IN-25831	6.8	8.1	7.5	7.6	7.7	7.9	0.8	(0.2)
NW 3RD ST	30_IN-20039	4.7	-	2.9	3.3	3.9	5.8	(1.5)	-
NW 64TH AVE	30_IN-20138	4.6	-	5.2	5.4	5.5	5.7	0.7	-
NW 3RD ST	30_IN-20055	3.4	6.4	4.5	4.6	5.0	5.7	1.2	(0.6)
NW 62ND AVE	30_IN-03530	3.9	6.1	4.7	4.8	5.0	5.7	0.9	(0.4)
TAMIAMI CANAL RD	29_IN-04125	6.3	-	6.8	7.0	7.3	7.4	0.7	-
NW 59TH CT	30_IN-23328	5.7	-	5.5	5.9	6.0	6.1	0.1	-
SW 7TH ST	30_IN-25846	6.7	-	7.7	7.8	8.0	8.3	1.1	-
SW 72ND AVE	29_IN-26079	7.5	-	8.3	8.4	8.5	8.6	0.9	-
SW 5TH ST	30_MH-07741	10.1	-	10.4	10.5	10.5	10.6	0.4	-
NW 58TH AVE	30_IN-25766	5.7	-	5.7	6.0	6.1	6.2	0.2	-
NW 5TH ST	30_IN-03970	3.7	5.5	4.3	4.5	5.0	5.7	0.9	0.2
NW 3RD ST	31_MH-10195	6.0	8.0	6.9	7.1	7.4	7.7	1.1	(0.2)
TAMIAMI CANAL RD	29_IN-04297	5.1	7.3	6.5	6.7	6.9	7.3	1.7	(0.0)
NW 45TH AVE	32_IN-02937	3.6	5.2	4.2	4.4	4.8	5.7	0.7	0.5
SW 46TH AVE	32_IN-02924	8.7	-	9.4	9.5	9.6	10.0	0.8	-
NW 53RD AVE	31_IN-20349	7.6	-	5.1	6.6	7.3	7.5	(1.1)	-
SW 6TH ST	30_IN-03892	9.6	10.9	10.3	10.4	10.6	11.0	0.8	0.1
NW 5TH ST	30_IN-25876	3.6	5.5	4.3	4.6	5.0	5.7	1.0	0.2

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 68TH CT	29_IN-04108	5.9	-	6.5	6.6	6.9	7.2	0.7	-
NW 63RD AVE	30_IN-20091	3.9	6.2	4.9	5.1	5.3	5.7	1.2	(0.5)
SW 6TH ST	29_IN-04250	5.7	8.3	7.7	7.8	8.0	8.3	2.0	(0.1)
SW 5TH TER	29_IN-04233	7.2	-	7.7	7.8	8.0	8.3	0.6	-
SW 8TH ST	30_IN-25940	6.4	8.6	7.2	7.3	7.3	7.7	0.9	(1.0)
SW 64TH CT	30_IN-17720	4.4	6.3	6.3	6.7	7.2	7.7	2.3	1.4
SW 2ND ST	30_IN-03817	6.6	-	7.3	7.4	7.7	8.2	0.8	-
SW 58TH AVE	30_IN-03821	6.8	-	7.2	7.4	7.7	8.2	0.6	-
SW 57TH AVE	30_IN-25905	8.0	-	7.4	7.7	8.0	8.2	(0.3)	-
SW 1ST ST	31_IN-03329	7.4	-	6.6	7.5	8.0	8.3	0.1	-
NW 1ST ST	31-IN-00313	7.7	-	6.8	7.6	8.0	8.3	(0.1)	-
SW 4TH ST	30_IN-00359	10.4	-	10.8	10.9	11.1	11.2	0.5	-
SW 58TH AVE	30_MH-00159	10.3	-	10.9	11.0	11.1	11.2	0.6	-
NW 2ND ST	30_IN-25869	5.9	-	6.4	6.4	6.5	6.6	0.5	-
NW 2ND ST	30_IN-03537	5.2	-	6.1	6.2	6.4	6.6	1.0	-
NW 59TH CT	30_IN-03991	3.1	5.0	4.3	4.5	5.0	5.7	1.4	0.8
NW 60TH AVE	30_IN-25909	3.2	4.8	4.3	4.6	5.0	5.7	1.4	1.0
NW 3RD ST	30_IN-20053	3.7	6.2	4.7	4.8	5.0	5.7	1.1	(0.5)
NW 61ST AVE	30_IN-25896	4.5	-	5.3	5.3	5.4	5.7	0.8	-
SW 59TH CT	30_IN-18087	6.6	-	6.9	7.2	7.4	7.9	0.5	-
SW 60TH AVE	30_IN-00360	6.1	7.6	7.2	7.4	7.7	8.0	1.3	0.4
NW 57TH CT	30_IN-03921	4.1	-	5.1	5.2	5.3	5.7	1.1	-
NW 5TH ST	30_IN-03961	3.1	5.1	4.7	5.1	5.3	5.7	2.0	0.6
SW 57TH CT	30_MH-00220	5.6	8.1	7.1	7.4	7.7	8.2	1.8	0.1
W FLAGLER ST	31_IN-03502	7.8	-	5.4	6.6	7.6	8.0	(1.1)	-
SW 52ND CT	31_IN-03334	6.5	-	5.4	6.6	7.6	8.0	0.2	-
SW 51ST PL	31_IN-03186	7.4	-	5.6	7.0	7.7	8.0	(0.5)	-
NW 51ST PL	31_MH-01389	6.7	-	5.4	6.6	7.6	8.0	(0.1)	-
SW 3RD ST	31_IN-00298	7.7	-	6.6	7.9	8.3	8.8	0.1	-
SW 4TH ST	31_IN-03373	7.7	-	6.8	8.3	8.7	9.0	0.5	-
MONTEREY ST	31_IN-25421	8.4	-	8.4	8.7	8.9	9.1	0.3	-
SW 7TH ST	31_IN-03227	6.9	8.8	7.6	7.8	8.0	8.9	0.9	0.2
SW 5TH ST	32_IN-25605	10.3	11.0	10.2	10.5	10.7	11.0	0.2	0.0
SW 44TH CT	32_IN-02914	8.5	10.5	9.7	10.1	10.6	11.0	1.6	0.5
SW 49TH AVE	31_IN-03177	6.6	9.0	6.6	7.3	7.9	8.6	0.8	(0.3)
SW 49TH AVE	31_IN-20198	8.4	-	6.1	7.6	8.6	8.9	(0.8)	-
SW 5TH ST	31_IN-20182	8.3	-	7.4	8.7	9.0	9.3	0.3	-
SW 4TH ST	31_IN-25331	7.7	9.2	8.4	8.7	9.0	9.3	1.0	0.1
SW 48TH AVE	31_IN-00273	6.5	7.9	6.2	7.3	7.9	8.9	0.8	1.1
NW 57TH AVE	30_IN-16188	6.8	-	3.5	4.1	4.8	5.7	(2.7)	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 56TH AVE	31_IN-03435	4.1	6.5	4.8	4.9	5.1	5.7	0.8	(0.8)
NW 57TH AVE	30_IN-16186	6.2	-	4.8	4.9	5.1	5.7	(1.3)	-
NW 7TH ST	30_MH-00211	4.6	-	4.8	4.9	5.1	5.7	0.3	-
NW 57TH CT	30_IN-04013	7.7	-	7.7	7.8	8.0	8.2	0.1	-
NW 58TH AVE	30_IN-03996	6.5	-	6.7	6.9	7.0	7.2	0.4	-
NW 57TH CT	30_IN-20244	6.7	7.7	7.4	7.7	8.0	8.2	1.0	0.5
NW 57TH CT	30_IN-04060	7.6	-	8.1	8.3	8.5	8.7	0.7	-
NW 49TH AVE	31_IN-03063	6.1	-	5.1	6.4	6.6	6.8	0.3	-
NW 51ST AVE	31_IN-03044	4.8	6.5	4.0	5.3	5.8	6.4	0.5	(0.2)
NW 4TH TER	31_IN-20263	2.6	4.4	4.0	4.6	5.0	5.7	2.0	1.3
NW 6TH ST	31_IN-02994	2.7	5.2	4.0	4.6	5.0	5.7	1.9	0.5
NW 5TH ST	31_IN-23307	2.7	4.8	4.0	4.4	4.8	5.7	1.7	0.9
NW 4TH TER	31_MH-10089	2.7	4.9	4.0	4.6	5.0	5.7	1.9	0.8
NW 5TH ST	32_MH-10174	4.2	5.8	5.0	5.3	5.6	6.5	1.1	0.7
NW 6TH ST	32_MH-00750	3.2	5.0	4.4	4.5	4.8	5.7	1.3	0.7
NW 5TH ST	32_IN-03083	3.7	5.5	4.7	4.8	4.8	5.7	1.1	0.2
SW 3RD ST	32_IN-02890	8.6	-	9.6	9.8	10.0	10.1	1.2	-
SW 3RD ST	32_IN-02887	8.5	10.3	8.7	9.2	9.6	10.0	0.7	(0.3)
NW 48TH AVE	31_IN-03056	5.0	6.8	6.7	7.0	7.4	7.7	2.1	0.9
SW 48TH AVE	31_IN-03309	9.2	10.9	9.6	9.8	10.1	10.4	0.6	(0.5)
NW 56TH CT	30_IN-25904	7.6	-	7.5	7.7	8.0	8.2	0.1	-
NW 5TH ST	30_IN-03447	5.8	7.3	6.9	7.2	7.5	7.9	1.3	0.6
SW 2ND ST	31_IN-03359	8.2	-	5.4	6.6	7.6	8.1	(1.5)	-
SW 3RD ST	31-IN-03370	7.5	8.9	5.7	7.3	7.9	8.5	(0.2)	(0.4)
NW 42ND CT	27_IN-15966	3.2	-	4.2	4.4	4.7	5.4	1.2	-
NW S TAMIAMI CANAL DR	27_MJ-999088	3.9	4.3	3.5	4.1	4.7	5.6	0.2	1.3
NW 42ND AVE	32_IN-00236	9.3	9.6	8.3	9.1	9.4	9.9	(0.3)	0.3
NW 47TH AVE	28_CJ-99416	3.3	4.8	3.5	4.1	4.8	5.7	0.8	0.9
-	27_MJ-99423	-	-	3.5	4.1	4.8	5.7	-	-

Table C5-1 - Hydrologic Parameters per Sub-basin

Name	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU26_IN-00825	26_IN-00825	2.91	66.6	419	0.53	0.015	0.250	0.10	0.25	24	0.04	12.5	0.21
HU26_IN-00852	26_IN-00852	5.35	65.6	781	0.62	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-15397	26_IN-15397	7.91	46.3	834	0.49	0.015	0.250	0.10	0.25	27	0.04	12.5	0.21
HU26_IN-15406	26_IN-15406	2.75	52.3	269	0.49	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU26_IN-15412	26_IN-15412	3.47	52.7	850	1.00	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU26_IN-15418	26_IN-15418	1.08	63.1	197	0.59	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-15468	26_IN-15468	3.05	51.8	351	0.63	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU26_IN-15527	26_IN-15527	2.87	61.5	217	0.62	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-15544	26_IN-15544	3.69	52.1	545	0.49	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU26_IN-15547	26_IN-15547	3.31	56.7	305	0.52	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-15548	26_IN-15548	9.54	62.1	1226	0.56	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-15745	26_IN-15745	2.28	81.7	312	0.90	0.015	0.250	0.10	0.25	19	0.50	7.0	0.30
HU26_IN-15800	26_IN-15800	6.13	63.2	387	1.10	0.015	0.250	0.10	0.25	25	0.32	8.0	0.28
HU26_IN-15815	26_IN-15815	1.64	66.4	176	0.43	0.015	0.250	0.10	0.25	24	0.04	12.5	0.21
HU26_IN-15821	26_IN-15821	13.56	67.1	845	0.90	0.015	0.250	0.10	0.25	24	0.48	7.1	0.30
HU26_IN-15843	26_IN-15843	2.84	63.4	336	0.91	0.015	0.250	0.10	0.25	25	0.11	10.4	0.25
HU26_IN-15845	26_IN-15845	3.23	65.2	258	0.42	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-15853	26_IN-15853	1.38	75.7	179	0.61	0.015	0.250	0.10	0.25	22	0.08	11.1	0.23
HU26_IN-15855	26_IN-15855	2.53	35.4	564	3.83	0.015	0.250	0.10	0.25	31	0.04	12.5	0.21
HU26_IN-15857	26_IN-15857	4.57	63.0	425	0.62	0.015	0.250	0.10	0.25	25	0.08	11.0	0.24
HU26_IN-15867	26_IN-15867	1.01	60.3	260	3.98	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-15869	26_IN-15869	11.79	71.6	399	0.96	0.015	0.250	0.10	0.25	23	0.04	12.5	0.21
HU26_IN-15891	26_MH-06734	12.98	46.2	1415	0.82	0.015	0.250	0.10	0.25	27	0.04	12.5	0.21
HU26_IN-15899	26_IN-15899	2.85	62.7	382	2.76	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-15904	26_IN-15904	3.74	43.6	446	2.71	0.015	0.250	0.10	0.25	28	0.04	12.5	0.21
HU26_IN-15918	26_IN-15918	5.92	54.7	492	0.65	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU26_IN-15928	26_IN-15928	1.89	51.7	511	0.77	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU26_IN-18685	26_IN-18685	6.15	56.1	535	0.32	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-18699	26_IN-18699	6.27	84.2	468	0.64	0.015	0.250	0.10	0.25	18	0.50	7.0	0.30
HU26_IN-18710	26_IN-18710	8.78	60.1	1207	0.55	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-18711	26_IN-18711	2.62	72.1	359	3.87	0.015	0.250	0.10	0.25	23	0.04	12.5	0.21
HU26_IN-18732	26_IN-18732	3.78	90.5	253	0.44	0.015	0.250	0.10	0.25	12	0.50	7.0	0.30
HU26_IN-18733	26_IN-18733	3.24	70.1	309	1.04	0.015	0.250	0.10	0.25	24	0.22	8.8	0.27
HU26_IN-18747	26_IN-18747	5.22	62.4	747	0.94	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU26_IN-18758	26_IN-18758	3.06	87.1	393	0.65	0.015	0.252	0.10	0.25	15	0.50	7.0	0.30
HU26_IN-18761	26_IN-18761	1.56	89.0	224	0.76	0.015	0.250	0.10	0.25	14	0.50	7.0	0.30
HU26_IN-18795	26_IN-18795	14.59	69.4	833	0.81	0.015	0.250	0.10	0.25	24	0.07	11.4	0.23
HU26_IN-18799	26_IN-18799	4.28	64.5	429	0.49	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-18801	26_IN-18801	1.79	84.1	184	0.42	0.015	0.250	0.10	0.25	18	0.22	8.7	0.27
HU26_IN-18803	26_IN-18803	10.89	63.2	682	0.84	0.015	0.250	0.10	0.25	25	0.42	7.4	0.29
HU26_IN-18807	26_IN-18807	14.39	58.6	979	0.61	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU26_IN-18814	26_IN-18814	15.32	61.5	1030	0.41	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-18843	26_IN-18843	6.60	68.0	844	0.92	0.015	0.250	0.10	0.25	24	0.11	10.4	0.24
HU26_IN-18865	26_IN-18865	6.43	61.4	614	0.48	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21

Name	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU26_IN-18867	26_IN-18867	0.67	58.9	191	2.11	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-18877	26_IN-18877	1.14	55.8	317	2.76	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-18898	26_IN-18898	1.29	52.6	246	0.92	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU26_IN-18923	26_IN-18923	12.81	67.0	987	0.62	0.015	0.252	0.10	0.25	24	0.28	8.3	0.28
HU26_IN-18939	26_IN-18939	5.03	65.2	753	0.61	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-18944	26_IN-18944	1.21	69.4	221	0.65	0.015	0.254	0.10	0.25	24	0.04	12.5	0.21
HU26_IN-18949	26_IN-18949	2.49	57.9	359	0.57	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-18969	26_IN-18969	5.14	45.7	457	0.66	0.015	0.262	0.10	0.25	27	0.04	12.5	0.21
HU26_IN-25019	26_IN-25019	19.35	65.7	921	1.05	0.015	0.250	0.10	0.25	25	0.23	8.7	0.27
HU26_IN-25025	26_IN-25025	12.26	60.8	1345	0.70	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-25071	26_IN-25071	12.76	59.7	708	0.19	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-25075	26_IN-25075	1.36	44.9	373	0.79	0.015	0.250	0.10	0.25	27	0.04	12.5	0.21
HU26_IN-25082	26_IN-25082	2.56	47.7	226	0.35	0.015	0.250	0.10	0.25	27	0.04	12.5	0.21
HU26_IN-25152	26_IN-25152	21.39	69.2	1974	1.12	0.015	0.250	0.10	0.25	24	0.14	9.9	0.25
HU26_IN-25167	26_IN-25167	2.05	76.6	181	0.63	0.015	0.250	0.10	0.25	22	0.04	12.5	0.21
HU26_IN-25174	26_IN-25174	4.17	56.9	404	0.33	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_IN-25491	26_IN-25491	7.52	64.1	447	2.44	0.015	0.251	0.10	0.25	25	0.04	12.5	0.21
HU26_MH-00451	26_MH-00451	5.87	58.4	752	0.57	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_MH-06532	26_MH-06532	6.02	41.2	459	0.35	0.015	0.264	0.10	0.25	28	0.04	12.5	0.21
HU26_MH-06546	26_MH-06546	4.57	47.7	884	0.74	0.015	0.253	0.10	0.25	27	0.04	12.5	0.21
HU26_MH-06567	26_MH-06567	11.26	59.4	458	0.15	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_MH-06580	26_MH-06580	2.24	57.2	498	0.92	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_MH-06602	26_MH-06602	7.46	59.6	471	0.34	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_MH-06604	26_MH-06604	0.55	58.1	89	0.67	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_MH-06616	26_MH-06616	1.62	68.5	415	0.77	0.015	0.250	0.10	0.25	24	0.04	12.5	0.21
HU26_MH-06620	26_MH-06620	1.94	62.3	266	0.72	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_MH-06722	26_MH-06722	2.65	46.5	657	2.71	0.015	0.250	0.10	0.25	27	0.04	12.5	0.21
HU26_MH-07504	26_MH-07504	4.88	57.4	477	0.38	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_MH-07989	26_MH-07989	15.64	64.0	1526	0.56	0.015	0.250	0.10	0.25	25	0.05	12.0	0.22
HU26_MH-10030	26_MH-10030	8.44	70.2	721	0.92	0.015	0.250	0.10	0.25	24	0.34	7.8	0.29
HU26_MJ-999611	26_MJ-999611	1.56	52.8	286	0.65	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU26_NJ-999102	26_NJ-999102	10.41	59.2	2831	3.70	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_NJ-999159	33_NJ-999159	4.89	86.7	527	0.99	0.015	0.250	0.10	0.25	16	0.50	7.0	0.30
HU26_NJ-999165	26_NJ-999165	6.65	59.3	1090	0.76	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU26_NJ-999169	26_OUT-0333	4.43	64.3	2737	3.48	0.015	0.255	0.10	0.25	25	0.04	12.5	0.21
HU27_IN-00864	27_IN-00864	25.81	62.0	1470	0.42	0.015	0.250	0.10	0.25	25	0.06	11.6	0.22
HU27_IN-00880	27_IN-00880	3.62	55.4	425	0.48	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU27_IN-00889	27_IN-00889	15.35	81.8	1021	0.30	0.015	0.250	0.10	0.25	19	0.15	9.6	0.26
HU27_IN-00891	27_IN-00891	2.50	72.8	395	0.46	0.015	0.269	0.10	0.25	23	0.50	7.0	0.30
HU27_IN-00893	27_IN-00893	2.24	87.0	361	0.44	0.015	0.250	0.10	0.25	16	0.50	7.0	0.30
HU27_IN-15986	27_IN-15986	21.53	63.9	1523	0.48	0.015	0.250	0.10	0.25	25	0.21	8.9	0.27
HU27_IN-15998	27_IN-15998	1.66	93.4	220	0.52	0.015	0.250	0.10	0.25	9	0.50	7.0	0.30
HU27_IN-16006	27_IN-16006	2.65	49.3	403	0.49	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU27_IN-16023	27_IN-16023	7.04	47.9	743	0.41	0.015	0.250	0.10	0.25	27	0.04	12.5	0.21
HU27_IN-16029	27_IN-16029	5.48	56.4	622	0.74	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU27_IN-16037	27_IN-16037	5.78	52.8	711	0.47	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU27_IN-16046	27_IN-16046	6.01	50.5	383	0.41	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU27_IN-16048	27_IN-16048	1.86	61.0	237	0.60	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21

Name	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU27_IN-16050	27_IN-16050	5.91	75.6	598	2.74	0.015	0.250	0.10	0.25	22	0.04	12.5	0.21
HU27_IN-16069	27_NJ-999142	6.04	72.4	247	1.45	0.015	0.250	0.10	0.25	23	0.04	12.5	0.21
HU27_IN-16082	27_IN-16082	8.66	83.5	410	0.29	0.015	0.252	0.10	0.25	18	0.18	9.3	0.26
HU27_IN-16090	27_IN-16090	2.14	86.2	313	0.37	0.015	0.250	0.10	0.25	16	0.04	12.5	0.21
HU27_IN-16099	27_IN-16099	2.28	78.9	207	0.54	0.015	0.250	0.10	0.25	21	0.04	12.5	0.21
HU27_IN-16102	27_IN-16102	5.28	82.8	618	0.41	0.015	0.252	0.10	0.25	19	0.04	12.5	0.21
HU27_IN-16104	27_IN-16104	1.38	82.7	248	0.91	0.015	0.250	0.10	0.25	19	0.04	12.5	0.21
HU27_IN-16109	27_IN-16109	3.26	75.4	286	0.14	0.015	0.252	0.10	0.25	22	0.04	12.5	0.21
HU27_IN-16113	27_IN-16113	5.15	76.6	555	0.33	0.015	0.252	0.10	0.25	22	0.04	12.5	0.21
HU27_IN-16115	27_IN-16115	9.87	71.2	769	0.38	0.015	0.251	0.10	0.25	24	0.04	12.5	0.21
HU27_IN-16118	27_IN-16118	6.46	48.9	407	1.96	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU27_IN-16136	27_IN-16136	12.25	74.6	536	1.70	0.015	0.250	0.10	0.25	23	0.13	9.9	0.25
HU27_IN-18295	27_IN-18295	12.07	75.1	616	0.51	0.015	0.250	0.10	0.25	22	0.04	12.5	0.21
HU27_IN-25475	27_IN-25475	16.92	77.5	1443	4.74	0.015	0.252	0.10	0.25	22	0.50	7.0	0.30
HU27_IN-26884	27_IN-26884	18.79	96.8	1216	0.20	0.015	0.250	0.10	0.25	4	0.50	7.0	0.30
HU27_IN-27773	27_IN-27773	8.70	64.0	861	1.34	0.015	0.341	0.10	0.25	25	0.88	5.6	0.29
HU27_IN-27788	27_IN-27788	4.05	62.1	347	2.48	0.015	0.250	0.10	0.25	25	0.08	10.9	0.24
HU27_MH-00470	27_MH-00470	7.00	50.1	528	0.57	0.015	0.250	0.10	0.25	26	0.04	12.5	0.21
HU27_MH-06765	27_IN-15942	13.88	75.3	1351	2.91	0.015	0.251	0.10	0.25	22	0.53	6.9	0.30
HU27_MH-06797	27_MH-06797	12.61	82.3	488	0.26	0.015	0.250	0.10	0.25	19	0.09	10.7	0.24
HU27_MJ-999128	27_MJ-999128	3.20	65.5	412	0.97	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU27_NJ-999128	27_NJ-999130	8.02	57.0	1249	2.20	0.015	0.250	0.10	0.25	25	0.04	12.5	0.21
HU27_OUT-0388	27_OUT-0388	4.99	66.4	1084	3.23	0.015	0.252	0.10	0.25	24	0.04	12.4	0.21
HU32_IN-00168	32_IN-00168	4.20	58.8	493	1.06	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU32_IN-00177	32_IN-00177	7.82	67.8	864	0.61	0.015	0.254	0.10	0.25	24	0.50	7.0	0.30
HU32_IN-00236	32_IN-00236	2.52	82.8	275	0.71	0.015	0.279	0.10	0.25	19	0.50	7.0	0.30
HU32_IN-00250	32_IN-00250	1.73	95.2	264	0.64	0.015	0.250	0.10	0.25	6	0.50	7.0	0.30
HU32_IN-01373	32_IN-01373	15.68	64.0	841	0.49	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU32_IN-01384	32_IN-01384	10.59	64.1	1125	1.25	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU32_IN-01385	32_IN-01385	36.96	65.6	1638	0.44	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU32_IN-01413	32_IN-01413	10.79	54.1	1101	0.80	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU32_IN-01418	32_IN-01418	8.23	60.2	1031	1.01	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU32_IN-02724	32_IN-02724	15.98	84.6	769	0.68	0.015	0.250	0.10	0.25	17	0.50	7.0	0.30
HU32_IN-02725	32_IN-02725	4.14	73.7	418	0.27	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU32_IN-02729	32_IN-02729	8.03	57.0	745	0.97	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU32_IN-02748	32_IN-02748	20.23	63.7	1797	0.73	0.015	0.251	0.10	0.25	25	0.50	7.0	0.30
HU32_IN-02773	32_IN-02773	4.58	71.2	452	1.20	0.015	0.282	0.10	0.25	24	0.50	7.0	0.30
HU32_IN-02789	32_IN-02789	3.13	65.4	287	0.97	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU32_IN-02790	32_IN-02790	3.26	70.5	398	1.11	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU32_IN-02814	32_IN-02814	37.33	54.1	1780	0.59	0.015	0.251	0.10	0.25	26	0.50	7.0	0.30
HU32_IN-02818	32_IN-02818	8.11	78.4	542	0.39	0.015	0.250	0.10	0.25	21	0.50	7.0	0.30
HU32_IN-02930	32_IN-02930	13.94	67.0	1003	0.55	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU32_IN-03149	32_IN-03149	3.99	75.1	296	0.67	0.015	0.250	0.10	0.25	22	0.50	7.0	0.30
HU32_IN-03150	32_IN-03150	4.53	77.6	397	0.58	0.015	0.279	0.10	0.25	22	0.50	7.0	0.30
HU32_IN-18515	32_MH-07745	29.61	63.7	765	0.32	0.015	0.252	0.10	0.25	25	0.50	7.0	0.30
HU32_IN-25567	32_IN-25567	5.34	58.3	547	1.33	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU32_IN-25624	32_IN-25624	7.68	57.5	493	0.50	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU32_IN-25639	32_IN-25639	11.48	52.7	1054	0.57	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30

Name	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU32_IN-25655	32_IN-25655	17.71	43.4	1095	0.64	0.015	0.250	0.10	0.25	28	0.50	7.0	0.30
HU32_MH-00115	32_MH-00115	11.33	80.4	744	0.60	0.015	0.260	0.10	0.25	20	0.50	7.0	0.30
HU32_MH-01216	32_MH-01216	3.75	89.2	497	0.62	0.015	0.250	0.10	0.25	14	0.50	7.0	0.30
HU32_MH-01220	32_MH-01220	0.82	83.9	167	0.76	0.015	0.250	0.10	0.25	18	0.50	7.0	0.30
HU32_MH-01222	32_MH-01222	11.41	58.4	650	0.27	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU32_MH-01327	32_MH-01327	8.87	80.1	1552	0.56	0.015	0.253	0.10	0.25	20	0.50	7.0	0.30
HU32_MH-07815	33_MH-07815	12.62	61.0	420	0.22	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU32_MH-10255	32_MH-10255	10.43	81.7	855	0.65	0.015	0.257	0.10	0.25	19	0.50	7.0	0.30
HU32_MH-10923	32_MH-10923	24.94	69.0	848	0.53	0.015	0.255	0.10	0.25	24	0.50	7.0	0.30
HU32_MH-10929	32_MH-10929	6.56	79.5	600	0.56	0.015	0.270	0.10	0.25	21	0.50	7.0	0.30
HU32_MJ-999128	32_MJ-999128	23.14	64.9	678	0.28	0.015	0.258	0.10	0.25	25	0.50	7.0	0.30
HU32_MJ-999568	32_MJ_999601	7.85	74.8	680	0.42	0.015	0.258	0.10	0.25	23	0.50	7.0	0.30
HU32_MJ-999610	32_MJ-999610	2.33	58.6	242	0.57	0.015	0.259	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-00128	33_IN-00128	1.45	76.8	190	0.60	0.015	0.254	0.10	0.25	22	0.50	7.0	0.30
HU33_IN-00129	33_IN-00129	0.93	77.7	114	0.53	0.015	0.250	0.10	0.25	21	0.50	7.0	0.30
HU33_IN-00132	33_IN-00132	12.59	51.0	550	0.56	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU33_IN-00136	33_IN-00136	3.37	90.8	379	0.60	0.015	0.250	0.10	0.25	12	0.50	7.0	0.30
HU33_IN-00137	33_IN-00137	4.62	75.4	521	0.72	0.015	0.250	0.10	0.25	22	0.50	7.0	0.30
HU33_IN-00140	33_IN-00140	13.73	75.8	900	0.40	0.015	0.264	0.10	0.25	22	0.50	7.0	0.30
HU33_IN-00146	33_IN-00146	15.35	63.5	558	0.31	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-00152	33_IN-00152	4.68	62.5	516	0.46	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-00547	33_IN-24808	3.92	89.4	418	1.32	0.015	0.250	0.10	0.25	13	0.50	7.0	0.30
HU33_IN-01983	33_IN-01983	3.54	89.9	713	0.72	0.015	0.250	0.10	0.25	13	0.50	7.0	0.30
HU33_IN-01986	33_IN-01986	3.04	74.6	426	0.39	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU33_IN-01994	33_IN-01994	4.42	75.9	658	0.66	0.015	0.250	0.10	0.25	22	0.50	7.0	0.30
HU33_IN-02002	33_IN-02002	8.32	63.0	735	0.45	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02020	33_IN-02020	12.53	57.6	919	0.82	0.015	0.251	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02053	33_IN-02053	10.52	56.0	460	0.50	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02145	33_IN-02145	6.59	56.7	687	0.42	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02170	33_IN-02170	5.95	87.0	576	0.53	0.015	0.261	0.10	0.25	16	0.50	7.0	0.30
HU33_IN-02179	33_IN-02179	2.37	65.4	216	0.45	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02180	33_IN-02180	0.91	82.3	111	0.99	0.015	0.250	0.10	0.25	19	0.50	7.0	0.30
HU33_IN-02182	33_IN-02182	0.87	76.2	224	0.72	0.015	0.250	0.10	0.25	22	0.50	7.0	0.30
HU33_IN-02185	33_IN-02185	13.56	73.5	1097	0.93	0.015	0.251	0.10	0.25	23	0.50	7.0	0.30
HU33_IN-02212	33_IN-02212	2.97	58.8	282	0.68	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02216	33_IN-02216	7.14	60.4	516	0.61	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02219	33_IN-02219	16.68	58.7	1541	0.69	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02220	33_IN-02220	7.01	62.8	658	1.01	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02245	33_IN-02245	9.80	69.3	1040	0.87	0.015	0.254	0.10	0.25	24	0.50	7.0	0.30
HU33_IN-02249	33_IN-02249	13.16	60.0	900	0.67	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02261	33_IN-02261	20.97	68.5	1214	0.24	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU33_IN-02285	33_IN-02285	10.98	59.0	943	0.53	0.015	0.251	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02293	33_IN-02293	26.11	67.6	1695	0.74	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU33_IN-02308	33_IN-02308	2.47	80.9	278	0.80	0.015	0.250	0.10	0.25	20	0.50	7.0	0.30
HU33_IN-02311	33_IN-02311	7.35	82.3	1037	1.00	0.015	0.250	0.10	0.25	19	0.50	7.0	0.30
HU33_IN-02337	33_IN-02337	5.49	68.1	471	0.46	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU33_IN-02339	33_IN-02339	8.67	62.4	937	0.83	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02351	33_IN-02351	17.71	65.2	1504	0.60	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30

Name	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU33_IN-02352	33_IN-02352	3.64	57.4	373	0.32	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02361	33_IN-02361	20.45	64.6	1033	0.94	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02378	33_IN-02378	33.26	66.8	1547	0.34	0.015	0.251	0.10	0.25	24	0.50	7.0	0.30
hu33_IN-02386	33_IN-02386	4.03	68.4	363	1.13	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU33_IN-02393	33_IN-02393	1.55	87.1	239	1.00	0.015	0.250	0.10	0.25	15	0.50	7.0	0.30
HU33_IN-02400	33_IN-02400	2.85	87.6	329	0.47	0.015	0.259	0.10	0.25	15	0.50	7.0	0.30
HU33_IN-02403	33_IN-02403	1.54	76.0	157	0.85	0.015	0.250	0.10	0.25	22	0.50	7.0	0.30
HU33_IN-02409	33_IN-02409	0.72	90.7	103	0.43	0.015	0.250	0.10	0.25	12	0.50	7.0	0.30
HU33_IN-02418	33_IN-02418	1.21	91.7	188	1.14	0.015	0.250	0.10	0.25	11	0.50	7.0	0.30
HU33_IN-02442	33_IN-02442	19.22	65.7	1730	0.96	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02516	33_IN-02516	5.69	58.6	428	0.73	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02526	33_IN-02526	11.10	57.8	760	0.76	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02535	33_IN-02535	7.38	56.3	523	0.63	0.015	0.256	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-02536	33_IN-02536	9.64	69.7	463	0.79	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU33_IN-24816	33_IN-24816	0.85	78.3	257	1.28	0.015	0.250	0.10	0.25	21	0.50	7.0	0.30
HU33_IN-24820	33_IN-24820	2.31	90.2	389	0.93	0.015	0.250	0.10	0.25	12	0.50	7.0	0.30
HU33_IN-26005	33_IN-26005	1.72	97.3	353	1.34	0.015	0.250	0.10	0.25	3	0.50	7.0	0.30
HU33_IN-28287	33_IN-28287	6.38	56.9	480	0.19	0.015	0.254	0.10	0.25	25	0.50	7.0	0.30
HU33_IN-28299	33_IN-28299	11.28	62.5	609	0.39	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU33_MH-10370	33_MH-10370	10.81	81.7	776	0.57	0.015	0.250	0.10	0.25	19	0.50	7.0	0.30
HU33_MH-10374	33_MH-10374	2.05	93.6	270	0.52	0.015	0.250	0.10	0.25	9	0.50	7.0	0.30
HU40_IN-00548	40_IN-00548	12.12	30.4	416	0.27	0.015	0.390	0.10	0.25	35	0.50	7.0	0.30
HU40_IN-00565	40_IN-00565	5.38	65.6	439	0.47	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU40_IN-04319	40_IN-04319	2.95	93.7	431	0.54	0.015	0.254	0.10	0.25	8	0.50	7.0	0.30
HU40_IN-04333	40_IN-04333	1.19	70.9	300	0.87	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU40_IN-04338	40_IN-04338	14.15	26.6	503	0.30	0.015	0.395	0.10	0.25	38	0.50	7.0	0.30
HU40_IN-04344	40_IN-04344	8.13	61.5	844	0.74	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU40_IN-04352	40_MH-07691	8.19	27.9	391	0.38	0.015	0.379	0.10	0.25	37	0.50	7.0	0.30
HU40_IN-04399	40_IN-04399	7.39	71.7	581	0.52	0.015	0.250	0.10	0.25	23	0.50	7.0	0.30
HU40_IN-04411	40_IN-04411	5.94	69.1	404	0.47	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU40_IN-18321	40_IN-18321	0.97	57.8	127	0.59	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU40_IN-18325	40_IN-18325	0.76	60.8	119	0.79	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU40_IN-18551	40_IN-18551	2.08	66.4	252	0.37	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU40_IN-18575	40_IN-18575	6.10	66.9	741	0.68	0.015	0.250	0.10	0.25	24	0.50	7.0	0.30
HU40_IN-18587	40_IN-18587	1.27	88.5	298	0.74	0.015	0.250	0.10	0.25	14	0.50	7.0	0.30
HU40_IN-27706	40_IN-27706	9.97	80.5	381	0.17	0.015	0.250	0.10	0.25	20	0.50	7.0	0.30
HU40_IN-27745	40_IN-27745	9.54	37.7	592	0.37	0.015	0.343	0.10	0.25	30	0.50	7.0	0.30
HU40_IN-27754	40_IN-27754	4.21	82.0	581	1.19	0.015	0.250	0.10	0.25	19	0.50	7.0	0.30
HU40_MH-07702	40_MH-07702	4.56	54.9	729	0.78	0.015	0.250	0.10	0.25	26	0.50	7.0	0.30
HU40_MH-07710	40_MH-07710	0.71	64.4	190	1.25	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU40_MH-07713	40_MH-07713	5.97	42.3	677	0.50	0.015	0.313	0.10	0.25	28	0.50	7.0	0.30
HU40_MH-07876	40_MH-07876	7.84	74.5	1097	0.70	0.015	0.260	0.10	0.25	23	0.50	7.0	0.30
HU40_MH-07883	40_MH-07883	1.02	63.9	183	0.78	0.015	0.250	0.10	0.25	25	0.50	7.0	0.30
HU40_MH-10363	33_MH-10363	8.12	83.1	746	0.34	0.015	0.252	0.10	0.25	19	0.50	7.0	0.30
HU40_MH-10375	33_MH-10375	4.44	81.2	608	0.60	0.015	0.252	0.10	0.25	20	0.50	7.0	0.30

Table C5-2 - Hydraulic Nodes Data

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
26_FG-0819	901,753.5	529,083.1	Storage	NO	-1.7	13.2	14.9	3.7	2.0	FUNCTIONAL	12.57
26_FG-0820	902,431.6	529,608.3	Storage	NO	-1.9	14.6	16.5	3.9	2.0	FUNCTIONAL	12.57
26_FG-0826	901,131.7	528,465.0	Storage	NO	-1.1	14.4	15.5	3.1	2.0	FUNCTIONAL	12.57
26_IN-00825	904,275.5	528,901.7	Storage	NO	-10.0	14.8	24.8	12.0	2.0	TABULAR	26_IN-00825@-10
26_IN-00830	905,354.8	528,933.0	Storage	NO	-0.2	15.3	15.5	2.2	2.0	FUNCTIONAL	12.57
26_IN-00831	905,579.2	528,943.6	Storage	NO	-2.4	15.4	17.8	4.4	2.0	FUNCTIONAL	12.57
26_IN-00849	901,792.0	528,763.8	Storage	NO	-3.1	12.6	15.7	5.1	2.0	FUNCTIONAL	12.57
26_IN-00852	901,752.3	529,381.8	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	26_IN-00852@-10
26_IN-15395	903,731.1	528,871.7	Storage	NO	-0.2	15.4	15.6	2.2	2.0	FUNCTIONAL	12.57
26_IN-15396	905,269.6	528,929.7	Storage	NO	-0.3	14.9	15.2	2.3	2.0	FUNCTIONAL	12.57
26_IN-15397	905,017.5	528,958.9	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	26_IN-15397@-10
26_IN-15402	905,014.4	529,058.6	Storage	NO	-1.0	14.7	15.7	3.0	2.0	FUNCTIONAL	12.57
26_IN-15406	904,044.5	529,283.7	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	26_IN-15406@-10
26_IN-15412	905,201.3	529,311.0	Storage	NO	-10.0	14.4	24.4	12.0	2.0	TABULAR	26_IN-15412@-10
26_IN-15414	905,374.7	529,318.3	Storage	NO	0.9	15.0	14.1	1.1	2.0	FUNCTIONAL	12.57
26_IN-15417	905,494.3	529,323.0	Storage	NO	0.8	15.4	14.6	1.2	2.0	FUNCTIONAL	12.57
26_IN-15418	905,617.3	529,324.4	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	26_IN-15418@-10
26_IN-15443	904,832.4	529,777.6	Storage	NO	-2.1	15.6	17.7	4.1	2.0	FUNCTIONAL	12.57
26_IN-15444	904,932.3	529,781.7	Storage	NO	-2.2	15.8	18.0	4.2	2.0	FUNCTIONAL	12.57
26_IN-15468	905,008.2	530,173.8	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	26_IN-15468@-10
26_IN-15523	902,017.6	528,772.9	Storage	NO	-3.3	12.4	15.7	5.3	2.0	FUNCTIONAL	12.57
26_IN-15524	901,700.9	528,761.0	Storage	NO	-3.0	12.3	15.3	5.0	2.0	FUNCTIONAL	12.57
26_IN-15527	903,180.4	528,869.0	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	26_IN-15527@-10
26_IN-15528	901,762.2	528,882.0	Storage	NO	-2.6	12.4	15.0	4.6	2.0	FUNCTIONAL	12.57
26_IN-15530	901,754.3	529,001.0	Storage	NO	-1.9	12.2	14.1	3.9	2.0	FUNCTIONAL	12.57
26_IN-15544	903,666.5	529,029.9	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	26_IN-15544@-10
26_IN-15546	903,054.9	529,122.1	Storage	NO	-3.0	13.7	16.7	5.0	2.0	FUNCTIONAL	12.57
26_IN-15547	903,155.3	529,126.9	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	26_IN-15547@-10
26_IN-15548	901,751.9	529,168.1	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	26_IN-15548@-10
26_IN-15559	901,750.2	529,273.1	Storage	NO	-2.0	13.1	15.1	4.0	2.0	FUNCTIONAL	12.57
26_IN-15745	904,134.7	526,191.1	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	26_IN-15745@-10
26_IN-15786	905,902.4	526,920.1	Storage	NO	-1.8	15.9	17.7	3.8	2.0	FUNCTIONAL	12.57
26_IN-15797	905,629.2	527,132.6	Storage	NO	-1.4	15.8	17.2	3.4	2.0	FUNCTIONAL	12.57
26_IN-15800	905,584.1	527,234.8	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	26_IN-15800@-10
26_IN-15801	905,625.4	527,232.3	Storage	NO	-1.3	15.5	16.8	3.3	2.0	FUNCTIONAL	12.57
26_IN-15815	904,726.1	527,787.2	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	26_IN-15815@-10
26_IN-15816	903,781.7	527,487.3	Storage	NO	0.8	16.4	15.6	1.2	2.0	FUNCTIONAL	12.57
26_IN-15820	904,085.4	527,501.7	Storage	NO	0.2	16.9	16.7	1.8	2.0	FUNCTIONAL	12.57
26_IN-15821	904,657.3	527,496.8	Storage	NO	-10.0	15.3	25.3	12.0	2.0	TABULAR	26_IN-15821@-10
26_IN-15826	903,746.8	527,707.0	Storage	NO	0.5	15.9	15.4	1.5	2.0	FUNCTIONAL	12.57
26_IN-15828	904,375.5	527,557.7	Storage	NO	2.4	15.0	12.6	0.0	2.4	FUNCTIONAL	12.57
26_IN-15831	905,154.9	527,567.5	Storage	NO	0.4	13.1	12.7	1.7	2.0	FUNCTIONAL	12.57
26_IN-15832	905,227.6	527,570.3	Storage	NO	0.5	13.0	12.5	1.6	2.0	FUNCTIONAL	12.57
26_IN-15835	905,781.5	527,568.4	Storage	NO	-1.6	12.9	14.5	3.6	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
26_IN-15842	903,752.0	527,542.5	Storage	NO	0.4	16.3	15.9	1.6	2.0	FUNCTIONAL	12.57
26_IN-15843	903,737.8	527,953.7	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	26_IN-15843@-10
26_IN-15845	905,148.1	527,740.3	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	26_IN-15845@-10
26_IN-15853	904,366.5	527,825.7	Storage	NO	-10.0	14.3	24.3	12.0	2.0	TABULAR	26_IN-15853@-10
26_IN-15855	906,138.9	527,918.6	Storage	NO	-10.0	14.8	24.8	12.0	2.0	TABULAR	26_IN-15855@-10
26_IN-15857	904,136.9	527,832.9	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	26_IN-15857@-10
26_IN-15867	905,592.8	527,966.9	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	26_IN-15867@-10
26_IN-15868	904,132.9	527,931.7	Storage	NO	-1.4	16.7	18.1	3.4	2.0	FUNCTIONAL	12.57
26_IN-15869	904,133.7	528,012.8	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	26_IN-15869@-10
26_IN-15870	906,091.0	528,012.2	Storage	NO	-4.7	16.8	21.5	6.7	2.0	FUNCTIONAL	12.57
26_IN-15873	904,131.7	528,080.1	Storage	NO	-1.6	14.9	16.5	3.6	2.0	FUNCTIONAL	12.57
26_IN-15889	904,117.5	528,347.9	Storage	NO	-1.7	12.5	14.2	3.7	2.0	FUNCTIONAL	12.57
26_IN-15890	905,966.2	528,347.6	Storage	NO	-4.5	29.7	34.2	6.5	2.0	FUNCTIONAL	12.57
26_IN-15896	904,116.9	528,399.5	Storage	NO	-1.6	12.3	13.9	3.6	2.0	FUNCTIONAL	12.57
26_IN-15899	905,623.2	528,407.3	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	26_IN-15899@-10
26_IN-15904	906,031.8	528,395.4	Storage	NO	-10.0	24.8	34.8	12.0	2.0	TABULAR	26_IN-15904@-10
26_IN-15918	904,109.0	528,574.4	Storage	NO	-10.0	12.2	22.2	12.0	2.0	TABULAR	26_IN-15918@-10
26_IN-15927	904,113.8	528,471.5	Storage	NO	-1.6	12.4	13.9	3.6	2.0	FUNCTIONAL	12.57
26_IN-15928	904,799.9	528,874.7	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	26_IN-15928@-10
26_IN-15930	905,581.1	528,895.1	Storage	NO	-1.6	15.3	16.9	3.6	2.0	FUNCTIONAL	12.57
26_IN-18637	904,989.8	530,506.6	Storage	NO	-1.1	13.8	14.9	3.1	2.0	FUNCTIONAL	12.57
26_IN-18641	905,025.3	529,667.0	Storage	NO	-0.3	15.7	16.0	2.3	2.0	FUNCTIONAL	12.57
26_IN-18644	903,939.6	529,745.9	Storage	NO	-1.1	14.7	15.8	3.1	2.0	FUNCTIONAL	12.57
26_IN-18674	901,743.6	529,533.0	Storage	NO	-3.1	13.0	16.1	5.1	2.0	FUNCTIONAL	12.57
26_IN-18683	904,240.6	528,355.1	Storage	NO	-2.4	12.6	15.0	4.4	2.0	FUNCTIONAL	12.57
26_IN-18685	905,576.1	528,481.2	Storage	NO	-10.0	13.0	23.0	12.0	2.0	TABULAR	26_IN-18685@-10
26_IN-18699	903,475.6	526,165.1	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	26_IN-18699@-10
26_IN-18705	903,585.9	526,190.7	Storage	NO	3.4	19.9	16.5	0.0	3.4	FUNCTIONAL	12.57
26_IN-18706	903,622.1	526,191.6	Storage	NO	2.2	20.0	17.8	0.0	2.2	FUNCTIONAL	12.57
26_IN-18710	901,634.6	528,279.4	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	26_IN-18710@-10
26_IN-18711	901,608.8	528,493.0	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	26_IN-18711@-10
26_IN-18722	903,608.2	526,472.3	Storage	NO	2.3	19.0	16.7	0.0	2.3	FUNCTIONAL	12.57
26_IN-18723	903,602.9	526,629.3	Storage	NO	2.4	19.0	16.6	0.0	2.4	FUNCTIONAL	12.57
26_IN-18732	901,117.7	526,393.8	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	26_IN-18732@-10
26_IN-18733	902,240.9	526,707.6	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	26_IN-18733@-10
26_IN-18747	903,597.9	526,811.9	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	26_IN-18747@-10
26_IN-18758	901,454.9	526,720.0	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	26_IN-18758@-10
26_IN-18761	901,887.6	526,098.8	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	26_IN-18761@-10
26_IN-18794	902,588.1	527,438.8	Storage	NO	-0.3	14.0	14.3	2.3	2.0	FUNCTIONAL	12.57
26_IN-18795	902,843.9	527,448.2	Storage	NO	-10.0	14.0	24.0	12.0	2.0	TABULAR	26_IN-18795@-10
26_IN-18796	902,944.0	527,451.1	Storage	NO	-0.8	14.4	15.2	2.8	2.0	FUNCTIONAL	12.57
26_IN-18798	902,588.6	527,465.9	Storage	NO	-0.5	14.4	14.9	2.5	2.0	FUNCTIONAL	12.57
26_IN-18799	902,486.9	527,462.2	Storage	NO	-10.0	14.4	24.4	12.0	2.0	TABULAR	26_IN-18799@-10
26_IN-18800	902,842.8	527,476.5	Storage	NO	-0.1	14.5	14.5	2.1	2.0	FUNCTIONAL	12.57
26_IN-18801	901,095.9	527,364.4	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	26_IN-18801@-10
26_IN-18802	903,192.2	527,462.8	Storage	NO	-0.9	16.3	17.2	2.9	2.0	FUNCTIONAL	12.57
26_IN-18803	903,273.7	527,465.8	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	26_IN-18803@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
26_IN-18804	902,942.5	527,479.9	Storage	NO	-1.1	14.5	15.5	3.1	2.0	FUNCTIONAL	12.57
26_IN-18805	903,518.7	527,475.8	Storage	NO	-0.8	16.3	17.1	2.8	2.0	FUNCTIONAL	12.57
26_IN-18807	903,690.8	527,486.7	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	26_IN-18807@-10
26_IN-18808	903,271.0	527,494.3	Storage	NO	-1.0	16.6	17.6	3.0	2.0	FUNCTIONAL	12.57
26_IN-18810	903,601.2	527,479.1	Storage	NO	-0.8	16.1	16.8	2.8	2.0	FUNCTIONAL	12.57
26_IN-18814	901,655.8	527,608.7	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	26_IN-18814@-10
26_IN-18823	901,649.1	527,795.7	Storage	NO	-1.4	12.8	14.1	3.4	2.0	FUNCTIONAL	12.57
26_IN-18840	902,889.6	528,003.9	Storage	NO	-1.9	13.1	15.0	3.9	2.0	FUNCTIONAL	12.57
26_IN-18843	903,194.6	528,136.2	Storage	NO	-10.0	13.0	23.0	12.0	2.0	TABULAR	26_IN-18843@-10
26_IN-18844	903,229.3	528,125.6	Storage	NO	-0.8	13.5	14.3	2.8	2.0	FUNCTIONAL	12.57
26_IN-18846	901,639.4	528,092.7	Storage	NO	-1.9	12.4	14.4	3.9	2.0	FUNCTIONAL	12.57
26_IN-18850	901,881.1	528,158.8	Storage	NO	-2.2	12.6	14.8	4.2	2.0	FUNCTIONAL	12.57
26_IN-18852	902,030.6	528,164.1	Storage	NO	-2.1	12.8	14.9	4.1	2.0	FUNCTIONAL	12.57
26_IN-18853	902,144.0	528,169.4	Storage	NO	-1.9	12.8	14.7	3.9	2.0	FUNCTIONAL	12.57
26_IN-18855	902,220.0	528,171.2	Storage	NO	-1.7	13.2	14.9	3.7	2.0	FUNCTIONAL	12.57
26_IN-18865	902,883.3	528,232.8	Storage	NO	-10.0	13.0	23.0	12.0	2.0	TABULAR	26_IN-18865@-10
26_IN-18867	902,213.1	528,391.3	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	26_IN-18867@-10
26_IN-18868	902,872.7	528,495.8	Storage	NO	-2.4	12.6	15.0	4.4	2.0	FUNCTIONAL	12.57
26_IN-18877	902,872.8	528,538.1	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	26_IN-18877@-10
26_IN-18895	903,231.9	528,709.6	Storage	NO	-2.3	12.7	15.0	4.3	2.0	FUNCTIONAL	12.57
26_IN-18898	903,252.7	528,751.0	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	26_IN-18898@-10
26_IN-18923	902,017.0	526,766.1	Storage	NO	-10.0	14.4	24.4	12.0	2.0	TABULAR	26_IN-18923@-10
26_IN-18939	902,526.0	528,225.5	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	26_IN-18939@-10
26_IN-18944	901,072.9	528,116.3	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	26_IN-18944@-10
26_IN-18949	903,168.1	528,542.4	Storage	NO	-10.0	12.3	22.3	12.0	2.0	TABULAR	26_IN-18949@-10
26_IN-18953	903,462.2	528,825.6	Storage	NO	-2.2	14.1	16.3	4.2	2.0	FUNCTIONAL	12.57
26_IN-18955	903,280.2	528,818.3	Storage	NO	-2.3	12.7	15.0	4.3	2.0	FUNCTIONAL	12.57
26_IN-18956	903,137.8	528,812.4	Storage	NO	-3.6	12.3	15.9	5.6	2.0	FUNCTIONAL	12.57
26_IN-18958	902,908.2	528,803.6	Storage	NO	-3.7	11.9	15.6	5.7	2.0	FUNCTIONAL	12.57
26_IN-18959	902,787.5	528,802.9	Storage	NO	-3.8	11.9	15.7	5.8	2.0	FUNCTIONAL	12.57
26_IN-18961	902,533.7	528,792.1	Storage	NO	-3.7	12.0	15.7	5.7	2.0	FUNCTIONAL	12.57
26_IN-18963	902,447.9	528,788.0	Storage	NO	-3.4	12.0	15.4	5.4	2.0	FUNCTIONAL	12.57
26_IN-18967	903,731.9	528,830.2	Storage	NO	-0.7	15.1	15.8	2.7	2.0	FUNCTIONAL	12.57
26_IN-18968	903,561.8	528,830.1	Storage	NO	-1.9	14.9	16.8	3.9	2.0	FUNCTIONAL	12.57
26_IN-18969	903,685.6	528,414.7	Storage	NO	-10.0	11.8	21.8	12.0	2.0	TABULAR	26_IN-18969@-10
26_IN-25018	905,128.2	527,543.4	Storage	NO	-1.0	13.4	14.4	3.0	2.0	FUNCTIONAL	12.57
26_IN-25019	905,227.8	527,548.3	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	26_IN-25019@-10
26_IN-25021	905,337.9	527,551.3	Storage	NO	-0.9	13.3	14.1	2.9	2.0	FUNCTIONAL	12.57
26_IN-25025	902,853.3	528,802.5	Storage	NO	-10.0	12.0	22.0	12.0	2.0	TABULAR	26_IN-25025@-10
26_IN-25026	902,242.3	528,781.6	Storage	NO	-3.3	12.1	15.4	5.3	2.0	FUNCTIONAL	12.57
26_IN-25029	901,701.1	528,801.8	Storage	NO	-2.9	12.0	15.0	4.9	2.0	FUNCTIONAL	12.57
26_IN-25071	904,987.6	530,585.4	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	26_IN-25071@-10
26_IN-25072	904,992.5	530,442.6	Storage	NO	-1.1	14.5	15.6	3.1	2.0	FUNCTIONAL	12.57
26_IN-25074	905,016.6	529,915.6	Storage	NO	-0.3	15.6	15.8	2.3	2.0	FUNCTIONAL	12.57
26_IN-25075	905,030.3	529,473.5	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	26_IN-25075@-10
26_IN-25076	905,217.3	528,927.6	Storage	NO	-1.5	15.0	16.5	3.5	2.0	FUNCTIONAL	12.57
26_IN-25078	904,347.3	528,359.1	Storage	NO	-2.3	12.2	14.5	4.3	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
26_IN-25080	904,548.6	528,907.3	Storage	NO	-0.6	15.5	16.1	2.6	2.0	FUNCTIONAL	12.57
26_IN-25081	904,798.2	528,916.3	Storage	NO	-2.3	14.9	17.1	4.3	2.0	FUNCTIONAL	12.57
26_IN-25082	904,034.8	529,714.2	Storage	NO	-10.0	14.8	24.8	12.0	2.0	TABULAR	26_IN-25082@-10
26_IN-25152	906,078.2	527,605.2	Storage	NO	-10.0	12.2	22.2	12.0	2.0	TABULAR	26_IN-25152@-10
26_IN-25159	905,009.6	529,135.4	Storage	NO	-1.2	14.8	16.0	3.2	2.0	FUNCTIONAL	12.57
26_IN-25161	905,573.2	528,655.8	Storage	NO	-2.3	13.9	16.2	4.3	2.0	FUNCTIONAL	12.57
26_IN-25167	905,594.3	528,160.7	Storage	NO	-10.0	34.5	44.5	12.0	2.0	TABULAR	26_IN-25167@-10
26_IN-25168	903,591.5	528,482.0	Storage	NO	-1.5	12.3	13.8	3.5	2.0	FUNCTIONAL	12.57
26_IN-25174	905,777.6	528,951.0	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	26_IN-25174@-10
26_IN-25491	901,373.4	528,732.5	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	26_IN-25491@-10
26_MH-00436	904,086.2	529,008.9	Storage	NO	-1.1	15.2	16.2	3.1	2.0	FUNCTIONAL	12.57
26_MH-00439	905,050.4	528,921.3	Storage	NO	-2.1	15.3	17.5	4.1	2.0	FUNCTIONAL	12.57
26_MH-00440	905,521.6	528,939.3	Storage	NO	-0.2	15.9	16.1	2.2	2.0	FUNCTIONAL	12.57
26_MH-00444	904,275.3	528,888.1	Storage	NO	-1.3	15.3	16.6	3.3	2.0	FUNCTIONAL	12.57
26_MH-00445	904,090.0	528,878.7	Storage	NO	-1.3	15.7	17.0	3.3	2.0	FUNCTIONAL	12.57
26_MH-00446	903,694.2	529,031.8	Storage	NO	-1.5	15.3	16.9	3.5	2.0	FUNCTIONAL	12.57
26_MH-00451	901,246.0	529,562.0	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	26_MH-00451@-10
26_MH-06530	904,076.5	529,283.6	Storage	NO	-0.9	15.3	16.2	2.9	2.0	FUNCTIONAL	12.57
26_MH-06532	904,795.6	529,330.7	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	26_MH-06532@-10
26_MH-06533	904,074.6	529,336.4	Storage	NO	-1.3	15.5	16.8	3.3	2.0	FUNCTIONAL	12.57
26_MH-06534	905,000.2	529,337.7	Storage	NO	-0.8	15.9	16.7	2.8	2.0	FUNCTIONAL	12.57
26_MH-06535	905,034.4	529,340.2	Storage	NO	-0.4	15.7	16.1	2.4	2.0	FUNCTIONAL	12.57
26_MH-06540	904,042.7	529,515.6	Storage	NO	-0.8	15.4	16.2	2.8	2.0	FUNCTIONAL	12.57
26_MH-06541	904,068.5	529,516.1	Storage	NO	-0.8	15.4	16.2	2.8	2.0	FUNCTIONAL	12.57
26_MH-06544	904,033.6	529,749.6	Storage	NO	-1.9	15.3	17.2	3.9	2.0	FUNCTIONAL	12.57
26_MH-06545	903,811.2	529,741.4	Storage	NO	-1.8	14.6	16.4	3.8	2.0	FUNCTIONAL	12.57
26_MH-06546	904,113.9	529,752.8	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	26_MH-06546@-10
26_MH-06547	904,290.7	529,760.7	Storage	NO	-1.7	15.4	17.1	3.7	2.0	FUNCTIONAL	12.57
26_MH-06548	904,488.9	529,767.2	Storage	NO	-1.8	15.5	17.3	3.8	2.0	FUNCTIONAL	12.57
26_MH-06549	904,688.1	529,775.5	Storage	NO	-1.9	15.7	17.6	3.9	2.0	FUNCTIONAL	12.57
26_MH-06551	905,019.5	529,787.9	Storage	NO	-2.3	16.3	18.6	4.3	2.0	FUNCTIONAL	12.57
26_MH-06556	904,980.4	530,172.4	Storage	NO	-0.3	14.8	15.1	2.3	2.0	FUNCTIONAL	12.57
26_MH-06564	904,978.0	530,238.4	Storage	NO	-0.2	15.3	15.5	2.2	2.0	FUNCTIONAL	12.57
26_MH-06565	905,112.8	530,243.9	Storage	NO	-0.3	15.1	15.4	2.3	2.0	FUNCTIONAL	12.57
26_MH-06567	905,297.6	530,250.0	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	26_MH-06567@-10
26_MH-06580	903,670.1	529,737.0	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	26_MH-06580@-10
26_MH-06582	901,761.0	528,803.7	Storage	NO	-2.8	12.9	15.7	4.8	2.0	FUNCTIONAL	12.57
26_MH-06584	901,754.3	529,041.8	Storage	NO	-1.8	13.0	14.8	3.8	2.0	FUNCTIONAL	12.57
26_MH-06594	903,016.3	529,122.9	Storage	NO	-3.0	13.9	16.9	5.0	2.0	FUNCTIONAL	12.57
26_MH-06596	903,016.1	529,152.6	Storage	NO	-2.9	13.7	16.6	4.9	2.0	FUNCTIONAL	12.57
26_MH-06597	903,015.3	529,231.8	Storage	NO	-2.7	13.7	16.4	4.7	2.0	FUNCTIONAL	12.57
26_MH-06598	901,752.0	529,316.7	Storage	NO	-2.8	13.2	15.9	4.8	2.0	FUNCTIONAL	12.57
26_MH-06599	901,792.1	529,316.9	Storage	NO	-3.0	13.0	16.0	5.0	2.0	FUNCTIONAL	12.57
26_MH-06602	903,006.2	529,362.7	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	26_MH-06602@-10
26_MH-06604	902,478.3	529,375.4	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	26_MH-06604@-10
26_MH-06608	902,474.4	529,504.5	Storage	NO	-1.4	14.6	16.0	3.4	2.0	FUNCTIONAL	12.57
26_MH-06610	901,487.9	529,570.3	Storage	NO	-3.3	13.4	16.7	5.3	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
26_MH-06611	901,744.0	529,578.3	Storage	NO	-3.0	13.9	16.9	5.0	2.0	FUNCTIONAL	12.57
26_MH-06612	902,017.1	529,592.5	Storage	NO	-2.7	14.0	16.7	4.7	2.0	FUNCTIONAL	12.57
26_MH-06613	903,001.0	529,527.7	Storage	NO	-2.1	13.8	15.9	4.1	2.0	FUNCTIONAL	12.57
26_MH-06614	902,236.6	529,600.3	Storage	NO	-2.0	14.0	16.0	4.0	2.0	FUNCTIONAL	12.57
26_MH-06615	902,471.5	529,610.0	Storage	NO	-1.2	14.7	15.9	3.2	2.0	FUNCTIONAL	12.57
26_MH-06616	902,573.5	529,613.9	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	26_MH-06616@-10
26_MH-06617	902,718.0	529,620.3	Storage	NO	-2.7	14.3	17.0	4.7	2.0	FUNCTIONAL	12.57
26_MH-06618	902,868.1	529,625.2	Storage	NO	-2.3	14.1	16.4	4.3	2.0	FUNCTIONAL	12.57
26_MH-06619	902,998.1	529,630.6	Storage	NO	-1.8	14.6	16.4	3.8	2.0	FUNCTIONAL	12.57
26_MH-06620	903,078.2	529,633.5	Storage	NO	-10.0	14.4	24.4	12.0	2.0	TABULAR	26_MH-06620@-10
26_MH-06683	905,639.0	526,909.0	Storage	NO	-1.7	17.3	19.0	3.7	2.0	FUNCTIONAL	12.57
26_MH-06684	905,615.2	526,907.8	Storage	NO	-1.6	17.9	19.5	3.6	2.0	FUNCTIONAL	12.57
26_MH-06685	905,956.3	526,923.9	Storage	NO	-1.9	16.6	18.5	3.9	2.0	FUNCTIONAL	12.57
26_MH-06689	905,606.6	527,132.6	Storage	NO	-1.5	17.2	18.7	3.5	2.0	FUNCTIONAL	12.57
26_MH-06691	905,945.7	527,202.1	Storage	NO	-1.1	15.9	16.9	3.1	2.0	FUNCTIONAL	12.57
26_MH-06692	905,943.1	527,329.1	Storage	NO	-1.2	15.3	16.4	3.2	2.0	FUNCTIONAL	12.57
26_MH-06694	905,943.1	527,345.4	Storage	NO	-1.2	15.1	16.3	3.2	2.0	FUNCTIONAL	12.57
26_MH-06696	905,941.4	527,440.6	Storage	NO	-1.4	13.8	15.2	3.4	2.0	FUNCTIONAL	12.57
26_MH-06697	904,148.5	527,504.7	Storage	NO	0.3	17.1	16.8	1.7	2.0	FUNCTIONAL	12.57
26_MH-06698	904,376.4	527,511.8	Storage	NO	-2.2	15.9	18.2	4.2	2.0	FUNCTIONAL	12.57
26_MH-06699	904,434.0	527,516.1	Storage	NO	-2.1	15.7	17.8	4.1	2.0	FUNCTIONAL	12.57
26_MH-06701	904,700.5	527,526.1	Storage	NO	-1.9	15.2	17.1	3.9	2.0	FUNCTIONAL	12.57
26_MH-06702	904,656.0	527,524.4	Storage	NO	-2.1	15.3	17.5	4.1	2.0	FUNCTIONAL	12.57
26_MH-06703	905,939.4	527,535.5	Storage	NO	-1.5	12.8	14.4	3.5	2.0	FUNCTIONAL	12.57
26_MH-06704	904,918.6	527,533.9	Storage	NO	-1.6	14.5	16.1	3.6	2.0	FUNCTIONAL	12.57
26_MH-06705	904,948.0	527,535.0	Storage	NO	-1.4	14.5	15.9	3.4	2.0	FUNCTIONAL	12.57
26_MH-06710	905,618.2	527,562.2	Storage	NO	-0.8	14.1	14.9	2.8	2.0	FUNCTIONAL	12.57
26_MH-06711	905,942.9	527,574.7	Storage	NO	-2.3	13.2	15.5	4.3	2.0	FUNCTIONAL	12.57
26_MH-06712	905,875.4	527,571.1	Storage	NO	-1.5	12.6	14.1	3.5	2.0	FUNCTIONAL	12.57
26_MH-06713	905,978.5	527,575.2	Storage	NO	-2.2	12.6	14.9	4.2	2.0	FUNCTIONAL	12.57
26_MH-06714	906,079.3	527,579.7	Storage	NO	-0.9	12.7	13.5	2.9	2.0	FUNCTIONAL	12.57
26_MH-06717	903,754.0	527,487.2	Storage	NO	0.3	16.9	16.6	1.7	2.0	FUNCTIONAL	12.57
26_MH-06718	905,154.6	527,679.5	Storage	NO	0.3	13.0	12.7	1.8	2.0	FUNCTIONAL	12.57
26_MH-06720	905,155.1	527,783.1	Storage	NO	-2.5	12.8	15.3	4.5	2.0	FUNCTIONAL	12.57
26_MH-06721	905,584.2	527,968.3	Storage	NO	-2.8	13.2	16.0	4.8	2.0	FUNCTIONAL	12.57
26_MH-06722	905,189.2	527,953.0	Storage	NO	-10.0	12.3	22.3	12.0	2.0	TABULAR	26_MH-06722@-10
26_MH-06723	905,525.4	527,966.0	Storage	NO	-2.8	12.9	15.7	4.8	2.0	FUNCTIONAL	12.57
26_MH-06724	905,392.9	527,960.1	Storage	NO	-2.8	12.8	15.6	4.8	2.0	FUNCTIONAL	12.57
26_MH-06734	904,595.6	528,372.2	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	26_MH-06734@-10
26_MH-06735	904,758.2	528,378.0	Storage	NO	-3.1	13.0	16.1	5.1	2.0	FUNCTIONAL	12.57
26_MH-06736	904,966.2	528,386.8	Storage	NO	-2.8	13.2	16.0	4.8	2.0	FUNCTIONAL	12.57
26_MH-06737	905,177.0	528,394.5	Storage	NO	-2.5	13.0	15.5	4.5	2.0	FUNCTIONAL	12.57
26_MH-06738	905,352.7	528,402.4	Storage	NO	-3.0	13.0	16.0	5.0	2.0	FUNCTIONAL	12.57
26_MH-06739	905,566.3	528,479.8	Storage	NO	-2.1	13.2	15.3	4.1	2.0	FUNCTIONAL	12.57
26_MH-06740	905,568.4	528,411.6	Storage	NO	-2.6	13.3	15.9	4.6	2.0	FUNCTIONAL	12.57
26_MH-07504	901,892.3	529,321.2	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	26_MH-07504@-10
26_MH-07560	903,672.5	529,645.4	Storage	NO	-1.6	14.7	16.3	3.6	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
26_MH-07561	903,676.0	529,539.5	Storage	NO	-1.2	14.7	15.9	3.2	2.0	FUNCTIONAL	12.57
26_MH-07562	903,684.4	529,316.6	Storage	NO	-1.4	15.2	16.6	3.4	2.0	FUNCTIONAL	12.57
26_MH-07922	903,689.8	529,153.8	Storage	NO	-1.8	15.4	17.2	3.8	2.0	FUNCTIONAL	12.57
26_MH-07925	904,095.5	528,721.3	Storage	NO	-1.8	14.4	16.2	3.8	2.0	FUNCTIONAL	12.57
26_MH-07926	905,506.9	528,405.5	Storage	NO	-2.6	12.9	15.5	4.6	2.0	FUNCTIONAL	12.57
26_MH-07937	901,118.8	526,099.4	Storage	NO	-1.0	17.4	18.5	3.0	2.0	FUNCTIONAL	12.57
26_MH-07939	901,110.0	526,393.7	Storage	NO	-1.8	16.8	18.6	3.8	2.0	FUNCTIONAL	12.57
26_MH-07946	902,890.1	527,384.3	Storage	NO	-0.9	14.7	15.6	2.9	2.0	FUNCTIONAL	12.57
26_MH-07948	901,098.3	526,751.9	Storage	NO	-2.0	16.0	18.0	4.0	2.0	FUNCTIONAL	12.57
26_MH-07951	902,893.8	527,231.1	Storage	NO	-0.8	15.2	16.0	2.8	2.0	FUNCTIONAL	12.57
26_MH-07954	901,053.2	528,154.6	Storage	NO	-3.5	13.1	16.6	5.5	2.0	FUNCTIONAL	12.57
26_MH-07955	901,077.7	527,361.3	Storage	NO	-2.7	14.9	17.5	4.7	2.0	FUNCTIONAL	12.57
26_MH-07957	902,888.4	527,454.2	Storage	NO	-1.4	14.6	16.0	3.4	2.0	FUNCTIONAL	12.57
26_MH-07958	901,660.5	527,445.4	Storage	NO	-2.2	13.6	15.8	4.2	2.0	FUNCTIONAL	12.57
26_MH-07959	902,908.1	527,479.2	Storage	NO	-1.4	14.6	16.0	3.4	2.0	FUNCTIONAL	12.57
26_MH-07961	903,572.7	527,477.6	Storage	NO	-0.8	17.0	17.9	2.8	2.0	FUNCTIONAL	12.57
26_MH-07962	903,237.7	527,526.7	Storage	NO	-0.9	17.2	18.1	2.9	2.0	FUNCTIONAL	12.57
26_MH-07963	901,654.3	527,650.0	Storage	NO	-1.6	13.4	15.0	3.6	2.0	FUNCTIONAL	12.57
26_MH-07964	902,900.1	527,706.0	Storage	NO	-1.5	14.8	16.3	3.5	2.0	FUNCTIONAL	12.57
26_MH-07966	903,229.7	527,827.0	Storage	NO	-0.8	14.6	15.4	2.8	2.0	FUNCTIONAL	12.57
26_MH-07967	901,645.4	527,901.0	Storage	NO	-1.8	13.3	15.1	3.8	2.0	FUNCTIONAL	12.57
26_MH-07969	901,637.8	528,149.4	Storage	NO	-2.3	12.9	15.2	4.3	2.0	FUNCTIONAL	12.57
26_MH-07971	902,211.7	528,380.0	Storage	NO	-1.6	12.9	14.5	3.6	2.0	FUNCTIONAL	12.57
26_MH-07972	902,871.6	528,503.8	Storage	NO	-3.1	12.9	16.0	5.1	2.0	FUNCTIONAL	12.57
26_MH-07974	901,049.3	528,356.8	Storage	NO	-3.8	13.3	17.1	5.8	2.0	FUNCTIONAL	12.57
26_MH-07976	903,530.6	528,555.1	Storage	NO	-1.5	13.2	14.8	3.5	2.0	FUNCTIONAL	12.57
26_MH-07977	903,532.4	528,523.9	Storage	NO	-1.4	13.5	14.9	3.4	2.0	FUNCTIONAL	12.57
26_MH-07979	903,528.4	528,656.6	Storage	NO	-1.7	13.1	14.8	3.7	2.0	FUNCTIONAL	12.57
26_MH-07980	903,207.0	528,704.5	Storage	NO	-2.5	13.4	15.9	4.5	2.0	FUNCTIONAL	12.57
26_MH-07989	901,667.1	527,406.6	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	26_MH-07989@-10
26_MH-07991	901,651.8	527,689.9	Storage	NO	-1.7	13.3	14.9	3.7	2.0	FUNCTIONAL	12.57
26_MH-07994	902,188.3	528,170.8	Storage	NO	-1.8	13.4	15.2	3.8	2.0	FUNCTIONAL	12.57
26_MH-07995	901,862.9	527,413.1	Storage	NO	-2.0	14.1	16.0	4.0	2.0	FUNCTIONAL	12.57
26_MH-07998	902,261.7	526,706.8	Storage	NO	-0.6	15.7	16.4	2.6	2.0	FUNCTIONAL	12.57
26_MH-07999	902,260.4	526,775.8	Storage	NO	-1.1	16.1	17.3	3.1	2.0	FUNCTIONAL	12.57
26_MH-08001	901,062.1	527,863.4	Storage	NO	-3.4	13.7	17.1	5.4	2.0	FUNCTIONAL	12.57
26_MH-08002	903,171.2	528,514.6	Storage	NO	-3.8	12.6	16.4	5.8	2.0	FUNCTIONAL	12.57
26_MH-08003	901,032.1	528,344.3	Storage	NO	-3.3	13.7	17.0	5.3	2.0	FUNCTIONAL	12.57
26_MH-08005	903,698.8	528,872.2	Storage	NO	-0.7	15.8	16.5	2.7	2.0	FUNCTIONAL	12.57
26_MH-08006	903,522.4	528,828.1	Storage	NO	-2.1	15.0	17.1	4.1	2.0	FUNCTIONAL	12.57
26_MH-08007	903,201.3	528,814.9	Storage	NO	-3.5	13.1	16.6	5.5	2.0	FUNCTIONAL	12.57
26_MH-09970	903,007.2	529,391.6	Storage	NO	-2.5	14.1	16.6	4.5	2.0	FUNCTIONAL	12.57
26_MH-09973	905,150.5	527,707.2	Storage	NO	0.2	13.3	13.1	1.9	2.0	FUNCTIONAL	12.57
26_MH-10012	901,088.9	527,030.6	Storage	NO	-1.9	15.5	17.5	3.9	2.0	FUNCTIONAL	12.57
26_MH-10021	901,966.2	527,418.2	Storage	NO	-1.9	14.0	15.9	3.9	2.0	FUNCTIONAL	12.57
26_MH-10022	902,254.2	526,977.2	Storage	NO	-0.7	15.5	16.2	2.7	2.0	FUNCTIONAL	12.57
26_MH-10023	902,200.4	527,424.8	Storage	NO	-1.1	14.5	15.5	3.1	2.0	FUNCTIONAL	12.57
26_MH-10024	902,239.7	527,413.0	Storage	NO	-1.0	15.1	16.0	3.0	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
26_MH-10025	902,241.6	527,332.1	Storage	NO	-0.9	15.1	15.9	2.9	2.0	FUNCTIONAL	12.57
26_MH-10026	902,247.0	527,187.6	Storage	NO	-0.8	15.4	16.1	2.8	2.0	FUNCTIONAL	12.57
26_MH-10028	902,562.4	527,464.1	Storage	NO	-0.4	14.7	15.1	2.4	2.0	FUNCTIONAL	12.57
26_MH-10029	902,270.6	527,452.7	Storage	NO	-0.1	14.7	14.8	2.1	2.0	FUNCTIONAL	12.57
26_MH-10030	902,900.6	527,032.4	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	26_MH-10030@-10
26_MH-10031	902,126.0	527,427.7	Storage	NO	-1.2	14.4	15.6	3.2	2.0	FUNCTIONAL	12.57
26_MH-10036	905,567.9	528,868.7	Storage	NO	-0.6	15.4	16.0	2.6	2.0	FUNCTIONAL	12.57
26_MH-10039	905,584.6	528,161.5	Storage	NO	-2.8	34.5	37.3	4.8	2.0	FUNCTIONAL	12.57
26_MH-10045	903,528.6	528,616.5	Storage	NO	-1.6	13.2	14.9	3.6	2.0	FUNCTIONAL	12.57
26_MH-10048	902,887.3	528,065.0	Storage	NO	-2.0	13.3	15.3	4.0	2.0	FUNCTIONAL	12.57
26_MH-10154	901,035.2	528,730.5	Storage	NO	-7.9	13.7	21.6	9.9	2.0	FUNCTIONAL	12.57
26_MH-10155	901,375.1	528,757.6	Storage	NO	-3.1	13.0	16.0	5.1	2.0	FUNCTIONAL	12.57
26_MH-10156	901,153.6	528,749.4	Storage	NO	-2.7	13.4	16.1	4.7	2.0	FUNCTIONAL	12.57
26_MH-10395	901,081.6	528,430.6	Storage	NO	-2.6	14.1	16.7	4.6	2.0	FUNCTIONAL	12.57
26_MH-11274	901,038.4	528,630.8	Storage	NO	-3.1	13.6	16.6	5.1	2.0	FUNCTIONAL	12.57
26_MJ-999126	905,503.8	527,803.0	Storage	NO	-9.0	10.1	19.1	11.0	2.0	FUNCTIONAL	12.57
26_MJ-999127	905,873.7	527,749.9	Storage	NO	-8.0	10.1	18.1	10.0	2.0	FUNCTIONAL	12.57
26_MJ-999143	901,022.2	529,589.6	Junction	NO	3.2	23.2	20.0	0.0	3.2		
26_MJ-999146	902,975.8	529,722.4	Storage	NO	4.3	28.2	24.0	0.0	4.3	FUNCTIONAL	1,000.00
26_MJ-999147	903,226.9	528,332.6	Storage	NO	1.9	13.7	11.8	0.1	2.0	FUNCTIONAL	12.57
26_MJ-999148	904,046.5	529,892.5	Junction	NO	5.2	25.2	20.0	0.0	5.2		
26_MJ-999149	905,966.0	529,347.8	Junction	NO	6.1	26.1	20.0	0.0	6.1		
26_MJ-999150	904,353.1	530,508.4	Junction	NO	3.4	23.4	20.0	0.0	3.4		
26_MJ-999175	903,665.2	529,914.5	Junction	NO	4.4	24.4	20.0	0.0	4.4		
26_MJ-999611	904,988.9	528,194.7	Storage	NO	-10.0	12.3	22.3	12.0	2.0	TABULAR	26_MJ-999611@-10
26_NJ-999100	902,521.8	528,667.2	Storage	NO	-7.0	10.2	17.1	9.0	2.0	FUNCTIONAL	12.57
26_NJ-999101	903,175.8	528,646.6	Storage	NO	-7.0	10.1	17.1	9.0	2.0	FUNCTIONAL	12.57
26_NJ-999102	903,210.3	528,622.5	Storage	NO	-10.0	10.1	20.1	12.0	2.0	TABULAR	26_NJ-999102@-10
26_NJ-999104	903,346.9	523,511.9	Storage	NO	5.5	25.3	19.8	0.0	5.5	FUNCTIONAL	12.57
26_NJ-999106	901,870.4	523,450.2	Storage	NO	3.9	20.3	16.4	0.0	3.9	FUNCTIONAL	12.57
26_NJ-999131	901,125.5	528,365.0	Storage	NO	-6.9	10.2	17.1	8.9	2.0	FUNCTIONAL	12.57
26_NJ-999163	904,507.7	528,138.2	Storage	NO	-7.7	10.1	17.9	9.7	2.0	FUNCTIONAL	12.57
26_NJ-999164	904,641.5	527,957.9	Storage	NO	-8.9	14.5	23.4	10.9	2.0	FUNCTIONAL	12.57
26_NJ-999165	906,179.3	527,715.2	Storage	NO	-10.0	10.1	20.1	12.0	2.0	TABULAR	26_NJ-999165@-10
26_NJ-999167	902,948.1	529,628.5	Storage	NO	-2.2	14.3	16.5	4.2	2.0	FUNCTIONAL	12.57
26_NJ-999168	903,015.6	529,199.6	Storage	NO	-3.0	13.7	16.7	5.0	2.0	FUNCTIONAL	12.57
26_NJ-999172	902,086.0	528,391.8	Storage	NO	-7.5	10.2	17.7	9.5	2.0	FUNCTIONAL	12.57
26_NJ-999173	902,227.0	528,607.1	Storage	NO	-8.0	10.2	18.2	10.0	2.0	FUNCTIONAL	12.57
26_NJ-999199	902,478.0	528,660.9	Storage	NO	-8.1	10.2	18.2	10.1	2.0	FUNCTIONAL	12.57
26_OUT-0182	905,153.3	527,867.3	Storage	NO	-9.0	10.1	19.1	11.0	2.0	FUNCTIONAL	12.57
26_OUT-0185	904,132.3	528,136.0	Storage	NO	-9.2	10.1	19.3	11.2	2.0	FUNCTIONAL	12.57
26_OUT-0280	902,861.6	528,689.7	Storage	NO	-6.9	10.1	17.0	8.9	2.0	FUNCTIONAL	12.57
26_OUT-0333	901,610.4	528,411.1	Storage	NO	-10.0	10.2	20.2	12.0	2.0	TABULAR	26_OUT-0333@-10
26_SP-00254	901,613.7	528,268.6	Storage	NO	-3.2	12.7	15.9	5.2	2.0	FUNCTIONAL	12.57
26_SP-00255	904,122.4	528,212.0	Storage	NO	-2.8	12.5	15.3	4.8	2.0	FUNCTIONAL	12.57
26_SP-00256	905,149.6	527,950.1	Storage	NO	-3.7	12.7	16.4	5.7	2.0	FUNCTIONAL	12.57
26_SP-00257	902,856.1	528,759.2	Storage	NO	-3.9	13.7	17.7	5.9	2.0	FUNCTIONAL	12.57
26_SP-00274	901,041.6	528,475.3	Storage	NO	-3.1	14.1	17.2	5.1	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
26_SP-00275	901,067.1	528,470.0	Storage	NO	-6.5	14.8	21.3	8.5	2.0	FUNCTIONAL	576.00
26_SP-00276	901,082.2	528,469.9	Storage	NO	-6.5	14.9	21.4	8.5	2.0	FUNCTIONAL	12.57
26_SP-00337	904,122.1	528,222.6	Storage	NO	-3.7	12.6	16.3	5.7	2.0	FUNCTIONAL	12.57
27_FG-0434	898,368.7	527,164.9	Storage	NO	-3.7	14.4	18.1	5.7	2.0	FUNCTIONAL	12.57
27_FG-0435	898,366.3	527,476.2	Storage	NO	-3.9	14.2	18.1	5.9	2.0	FUNCTIONAL	12.57
27_IN-00755	899,650.4	527,602.3	Storage	NO	-1.6	14.4	15.9	3.6	2.0	FUNCTIONAL	12.57
27_IN-00860	899,082.8	526,651.6	Storage	NO	-0.5	13.9	14.5	2.5	2.0	FUNCTIONAL	12.57
27_IN-00862	898,689.3	527,131.7	Storage	NO	-1.4	11.4	12.8	3.4	2.0	FUNCTIONAL	12.57
27_IN-00864	898,687.4	527,231.0	Storage	NO	-10.0	22.9	32.9	12.0	2.0	TABULAR	27_IN-00864@-10
27_IN-00865	899,369.6	527,276.6	Storage	NO	-1.9	13.9	15.8	3.9	2.0	FUNCTIONAL	12.57
27_IN-00880	899,403.1	527,592.1	Storage	NO	-10.0	14.1	24.1	12.0	2.0	TABULAR	27_IN-00880@-10
27_IN-00889	898,416.6	526,633.8	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	27_IN-00889@-10
27_IN-00890	898,417.4	526,597.4	Storage	NO	-2.5	13.6	16.0	4.5	2.0	FUNCTIONAL	12.57
27_IN-00891	899,511.9	526,005.2	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	27_IN-00891@-10
27_IN-00893	900,491.1	526,043.0	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	27_IN-00893@-10
27_IN-15938	898,384.8	528,727.6	Storage	NO	-1.6	14.8	16.4	3.6	2.0	FUNCTIONAL	12.57
27_IN-15942	898,391.6	529,066.1	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	27_IN-15942@-10
27_IN-15943	898,450.2	528,949.5	Storage	NO	-1.5	16.9	18.4	3.5	2.0	FUNCTIONAL	12.57
27_IN-15983	898,868.3	526,617.3	Storage	NO	-2.0	12.0	14.0	4.0	2.0	FUNCTIONAL	12.57
27_IN-15986	899,302.1	526,659.4	Storage	NO	-10.0	14.0	24.0	12.0	2.0	TABULAR	27_IN-15986@-10
27_IN-15992	899,354.6	526,732.4	Storage	NO	-0.6	14.2	14.8	2.6	2.0	FUNCTIONAL	12.57
27_IN-15993	899,380.3	526,733.0	Storage	NO	-2.0	12.6	14.6	4.0	2.0	FUNCTIONAL	12.57
27_IN-15994	899,375.9	526,921.0	Storage	NO	-1.9	13.6	15.5	3.9	2.0	FUNCTIONAL	12.57
27_IN-15998	901,040.9	527,027.1	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	27_IN-15998@-10
27_IN-16006	899,842.8	527,328.7	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	27_IN-16006@-10
27_IN-16021	899,366.0	527,385.9	Storage	NO	0.5	14.7	14.2	1.5	2.0	FUNCTIONAL	12.57
27_IN-16023	900,655.5	527,637.7	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	27_IN-16023@-10
27_IN-16029	899,779.9	527,905.0	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	27_IN-16029@-10
27_IN-16037	900,568.1	527,960.6	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	27_IN-16037@-10
27_IN-16041	899,333.4	528,207.5	Storage	NO	-4.7	13.1	17.8	6.7	2.0	FUNCTIONAL	12.57
27_IN-16042	899,664.8	528,224.2	Storage	NO	-0.6	12.1	12.8	2.6	2.0	FUNCTIONAL	12.57
27_IN-16046	900,586.8	528,285.5	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	27_IN-16046@-10
27_IN-16048	900,993.1	528,331.1	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	27_IN-16048@-10
27_IN-16050	899,137.7	528,464.7	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	27_IN-16050@-10
27_IN-16051	898,371.0	528,330.7	Storage	NO	-1.8	14.2	16.0	3.8	2.0	FUNCTIONAL	12.57
27_IN-16052	898,378.6	528,499.5	Storage	NO	-1.7	15.9	17.6	3.7	2.0	FUNCTIONAL	12.57
27_IN-16082	897,673.5	526,512.8	Storage	NO	-10.0	13.7	23.7	12.0	2.0	TABULAR	27_IN-16082@-10
27_IN-16090	897,413.4	526,717.7	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	27_IN-16090@-10
27_IN-16099	897,665.3	526,970.6	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	27_IN-16099@-10
27_IN-16102	897,071.1	527,021.0	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	27_IN-16102@-10
27_IN-16104	898,385.0	527,164.3	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	27_IN-16104@-10
27_IN-16109	897,393.2	527,257.2	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	27_IN-16109@-10
27_IN-16112	897,719.4	527,303.0	Storage	NO	-5.6	13.5	19.1	7.6	2.0	FUNCTIONAL	12.57
27_IN-16113	897,349.3	527,294.5	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	27_IN-16113@-10
27_IN-16114	897,850.3	527,303.7	Storage	NO	-2.7	12.9	15.6	4.7	2.0	FUNCTIONAL	12.57
27_IN-16115	898,074.9	527,309.0	Storage	NO	-10.0	12.3	22.3	12.0	2.0	TABULAR	27_IN-16115@-10
27_IN-16118	898,225.3	527,533.0	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	27_IN-16118@-10
27_IN-16119	898,296.5	527,472.4	Storage	NO	-1.2	15.0	16.2	3.2	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
27_IN-16131	897,220.8	527,801.2	Storage	NO	-1.0	20.5	21.5	3.0	2.0	FUNCTIONAL	12.57
27_IN-16136	897,269.1	527,863.2	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	27_IN-16136@-10
27_IN-18295	898,373.4	527,562.9	Storage	NO	-10.0	15.1	25.1	12.0	2.0	TABULAR	27_IN-18295@-10
27_IN-25235	899,157.1	526,655.3	Storage	NO	-2.7	11.9	14.7	4.7	2.0	FUNCTIONAL	12.57
27_IN-25238	898,977.6	526,649.4	Storage	NO	-2.3	11.8	14.0	4.3	2.0	FUNCTIONAL	12.57
27_IN-25239	898,866.7	526,644.6	Storage	NO	-1.6	12.3	13.8	3.6	2.0	FUNCTIONAL	12.57
27_IN-25244	899,356.1	527,852.1	Storage	NO	-2.6	13.4	16.0	4.6	2.0	FUNCTIONAL	12.57
27_IN-25253	898,693.0	526,947.1	Storage	NO	-1.9	11.2	13.1	3.9	2.0	FUNCTIONAL	12.57
27_IN-25427	898,292.0	530,938.3	Storage	NO	-1.4	19.1	20.6	3.4	2.0	FUNCTIONAL	12.57
27_IN-25475	897,999.6	530,475.3	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	27_IN-25475@-10
27_IN-25477	898,005.4	530,293.3	Storage	NO	-1.1	14.6	15.7	3.1	2.0	FUNCTIONAL	12.57
27_IN-26884	900,958.7	526,827.9	Storage	NO	-10.0	15.3	25.3	12.0	2.0	TABULAR	27_IN-26884@-10
27_IN-27773	900,049.7	528,742.7	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	27_IN-27773@-10
27_IN-27788	899,139.8	528,657.9	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	27_IN-27788@-10
27_MH-00376	900,340.7	528,246.1	Storage	NO	-1.8	12.8	14.7	3.8	2.0	FUNCTIONAL	12.57
27_MH-00379	900,416.9	527,638.3	Storage	NO	-1.5	13.7	15.2	3.5	2.0	FUNCTIONAL	12.57
27_MH-00380	900,087.4	527,617.7	Storage	NO	-1.6	14.7	16.3	3.6	2.0	FUNCTIONAL	12.57
27_MH-00469	899,876.1	528,214.9	Storage	NO	-3.1	12.9	16.0	5.1	2.0	FUNCTIONAL	12.57
27_MH-00470	899,512.7	528,190.0	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	27_MH-00470@-10
27_MH-00472	899,349.9	527,895.4	Storage	NO	-1.8	13.7	15.5	3.8	2.0	FUNCTIONAL	12.57
27_MH-06762	898,308.8	530,387.8	Storage	NO	-1.4	13.1	14.5	3.4	2.0	FUNCTIONAL	12.57
27_MH-06765	898,305.7	530,515.7	Storage	NO	-10.0	13.8	23.8	12.0	2.0	FUNCTIONAL	12.57
27_MH-06783	899,041.8	526,649.6	Storage	NO	-2.3	12.5	14.8	4.3	2.0	FUNCTIONAL	12.57
27_MH-06785	898,707.0	526,612.5	Storage	NO	-2.1	12.0	14.1	4.1	2.0	FUNCTIONAL	12.57
27_MH-06788	899,357.9	526,662.6	Storage	NO	0.2	15.1	14.9	1.8	2.0	FUNCTIONAL	12.57
27_MH-06792	901,062.0	526,823.7	Storage	NO	-0.7	16.1	16.7	2.7	2.0	FUNCTIONAL	12.57
27_MH-06794	901,051.4	527,171.0	Storage	NO	-2.1	15.4	17.6	4.1	2.0	FUNCTIONAL	12.57
27_MH-06797	900,874.0	527,370.1	Storage	NO	-10.0	14.0	24.0	12.0	2.0	TABULAR	27_MH-06797@-10
27_MH-06798	900,972.7	527,374.3	Storage	NO	-2.8	14.3	17.1	4.8	2.0	FUNCTIONAL	12.57
27_MH-06799	901,044.6	527,371.5	Storage	NO	-2.9	15.0	17.9	4.9	2.0	FUNCTIONAL	12.57
27_MH-06800	899,361.2	527,590.5	Storage	NO	-2.7	14.6	17.3	4.7	2.0	FUNCTIONAL	12.57
27_MH-06801	900,655.1	527,647.8	Storage	NO	-1.4	13.5	14.9	3.4	2.0	FUNCTIONAL	12.57
27_MH-06802	900,834.4	527,654.7	Storage	NO	-0.5	13.5	14.1	2.5	2.0	FUNCTIONAL	12.57
27_MH-06803	901,035.8	527,661.0	Storage	NO	-3.2	14.4	17.5	5.2	2.0	FUNCTIONAL	12.57
27_MH-06804	899,639.8	527,905.5	Storage	NO	-1.8	12.9	14.7	3.8	2.0	FUNCTIONAL	12.57
27_MH-06805	899,793.8	527,911.4	Storage	NO	-1.7	13.0	14.6	3.7	2.0	FUNCTIONAL	12.57
27_MH-06806	900,113.4	527,922.9	Storage	NO	-1.7	13.7	15.4	3.7	2.0	FUNCTIONAL	12.57
27_MH-06807	900,363.2	527,932.9	Storage	NO	-1.7	13.2	14.8	3.7	2.0	FUNCTIONAL	12.57
27_MH-06809	900,824.1	527,950.4	Storage	NO	-1.1	13.1	14.2	3.1	2.0	FUNCTIONAL	12.57
27_MH-06810	901,025.2	527,955.6	Storage	NO	-3.7	13.7	17.4	5.7	2.0	FUNCTIONAL	12.57
27_MH-06811	899,337.4	528,178.7	Storage	NO	-1.9	13.1	15.0	3.9	2.0	FUNCTIONAL	12.57
27_MH-06813	901,012.6	528,333.6	Storage	NO	-3.2	13.4	16.6	5.2	2.0	FUNCTIONAL	12.57
27_MH-06818	897,679.6	526,512.8	Storage	NO	-1.1	13.4	14.5	3.1	2.0	FUNCTIONAL	12.57
27_MH-06819	898,375.0	526,253.7	Storage	NO	-1.4	16.3	17.7	3.4	2.0	FUNCTIONAL	12.57
27_MH-06823	897,320.4	526,729.2	Storage	NO	-2.1	13.6	15.8	4.1	2.0	FUNCTIONAL	12.57
27_MH-06824	897,027.9	526,723.5	Storage	NO	-4.3	13.7	18.0	6.3	2.0	FUNCTIONAL	12.57
27_MH-06825	897,673.2	526,753.4	Storage	NO	-1.7	14.2	15.8	3.7	2.0	FUNCTIONAL	12.57
27_MH-06826	897,405.1	526,748.9	Storage	NO	-1.5	13.5	15.0	3.5	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
27_MH-06827	897,320.1	526,747.7	Storage	NO	-2.1	13.5	15.6	4.1	2.0	FUNCTIONAL	12.57
27_MH-06829	898,363.7	526,971.2	Storage	NO	-3.7	14.5	18.1	5.7	2.0	FUNCTIONAL	12.57
27_MH-06831	897,020.9	527,021.9	Storage	NO	-4.7	13.1	17.8	6.7	2.0	FUNCTIONAL	12.57
27_MH-06832	898,369.9	527,345.0	Storage	NO	-3.8	14.3	18.1	5.8	2.0	FUNCTIONAL	12.57
27_MH-06834	897,649.9	527,296.0	Storage	NO	-5.7	13.5	19.2	7.7	2.0	FUNCTIONAL	12.57
27_MH-06835	897,340.1	527,290.8	Storage	NO	-5.9	13.1	19.1	7.9	2.0	FUNCTIONAL	12.57
27_MH-06836	897,018.7	527,284.1	Storage	NO	-7.4	13.7	21.1	9.4	2.0	FUNCTIONAL	12.57
27_MH-06837	897,038.5	527,286.2	Storage	NO	-7.4	13.7	21.1	9.4	2.0	FUNCTIONAL	12.57
27_MH-06849	898,356.0	527,709.6	Storage	NO	-4.1	15.7	19.8	6.1	2.0	FUNCTIONAL	12.57
27_MH-06857	898,379.5	525,988.0	Storage	NO	-3.2	17.7	20.9	5.2	2.0	FUNCTIONAL	12.57
27_MH-07675	897,671.5	526,970.0	Storage	NO	-1.4	13.1	14.5	3.4	2.0	FUNCTIONAL	12.57
27_MH-07677	900,588.0	528,263.3	Storage	NO	-1.7	12.7	14.5	3.7	2.0	FUNCTIONAL	12.57
27_MH-08407	897,031.0	527,517.7	Storage	NO	-7.5	13.9	21.4	9.5	2.0	FUNCTIONAL	12.57
27_MH-10064	900,582.7	527,940.4	Storage	NO	-1.8	12.8	14.5	3.8	2.0	FUNCTIONAL	12.57
27_MH-10075	898,366.4	527,555.1	Storage	NO	-4.0	15.2	19.2	6.0	2.0	FUNCTIONAL	12.57
27_MH-10147	898,355.5	528,601.4	Storage	NO	-1.7	14.1	15.8	3.7	2.0	FUNCTIONAL	12.57
27_MH-10151	899,665.3	528,201.0	Storage	NO	-3.2	12.7	15.9	5.2	2.0	FUNCTIONAL	12.57
27_MH-10152	900,076.7	528,227.9	Storage	NO	-2.4	13.2	15.5	4.4	2.0	FUNCTIONAL	12.57
27_MH-10394	900,870.9	528,704.5	Storage	NO	-7.8	14.0	21.8	9.8	2.0	FUNCTIONAL	12.57
27_MH-10843	899,320.9	528,207.5	Storage	NO	-4.8	12.9	17.7	6.8	2.0	FUNCTIONAL	12.57
27_MH-11304	900,596.0	528,692.3	Storage	NO	-1.2	14.6	15.7	3.2	2.0	FUNCTIONAL	12.57
27_MH-11306	900,310.4	528,731.4	Storage	NO	-1.2	14.8	16.0	3.2	2.0	FUNCTIONAL	12.57
27_MH-11309	900,141.2	528,716.6	Storage	NO	-1.2	14.6	15.8	3.2	2.0	FUNCTIONAL	12.57
27_MH-11310	900,037.5	528,710.5	Storage	NO	-1.1	14.4	15.5	3.1	2.0	FUNCTIONAL	12.57
27_MH-11321	899,142.6	528,685.1	Storage	NO	-1.2	14.3	15.5	3.2	2.0	FUNCTIONAL	12.57
27_MH-11323	899,343.4	528,694.8	Storage	NO	-1.2	14.9	16.1	3.2	2.0	FUNCTIONAL	12.57
27_MH-11459	899,550.5	528,691.9	Storage	NO	-1.2	14.8	16.0	3.2	2.0	FUNCTIONAL	12.57
27_MH-11461	899,645.0	528,695.5	Storage	NO	-1.2	15.2	16.4	3.2	2.0	FUNCTIONAL	12.57
27_MJ-999128	899,116.9	528,205.5	Storage	NO	-10.0	15.3	25.3	12.0	2.0	TABULAR	27_MJ-999128@-10
27_NJ-999130	900,516.8	528,451.6	Storage	NO	-10.0	25.5	35.5	12.0	2.0	TABULAR	27_NJ-999130@-10
27_NJ-999132	897,383.6	527,711.7	Storage	NO	-7.6	10.6	18.2	9.6	2.0	FUNCTIONAL	12.57
27_NJ-999133	898,359.8	528,185.7	Storage	NO	-8.2	14.7	23.0	10.2	2.0	FUNCTIONAL	12.57
27_NJ-999136	898,318.7	529,805.0	Storage	NO	-1.4	14.8	16.2	3.4	2.0	FUNCTIONAL	12.57
27_NJ-999137	898,326.6	529,717.4	Storage	NO	-1.4	13.6	15.0	3.4	2.0	FUNCTIONAL	12.57
27_NJ-999138	898,369.8	529,407.9	Storage	NO	-1.4	14.6	16.0	3.4	2.0	FUNCTIONAL	12.57
27_NJ-999139	898,334.9	529,263.0	Storage	NO	-1.6	12.7	14.2	3.6	2.0	FUNCTIONAL	12.57
27_NJ-999140	898,299.3	530,659.6	Storage	NO	-1.4	13.1	14.5	3.4	2.0	FUNCTIONAL	12.57
27_NJ-999142	900,006.7	528,649.4	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	27_NJ-999142@-10
27_OUT-0190	899,658.0	528,400.7	Storage	NO	-10.0	9.4	19.4	12.0	2.0	FUNCTIONAL	12.57
27_OUT-0191	899,318.5	528,393.0	Storage	NO	-9.9	19.4	29.3	11.9	2.0	FUNCTIONAL	12.57
27_OUT-0208	898,976.9	528,380.7	Storage	NO	-8.7	14.3	23.0	10.7	2.0	FUNCTIONAL	12.57
27_OUT-0388	897,030.6	527,528.3	Storage	NO	-10.0	10.4	20.4	12.0	2.0	TABULAR	27_OUT-0388@-10
27_SP-00266	898,170.5	529,192.3	Storage	NO	-1.0	17.5	18.5	3.0	2.0	FUNCTIONAL	12.57
27-MJ_99925	898,366.4	526,607.3	Storage	NO	-2.5	14.7	17.2	4.5	2.0	FUNCTIONAL	12.57
27-MJ-99625	896,528.6	527,375.2	Storage	NO	-10.0	11.5	21.5	12.0	2.0	FUNCTIONAL	1,000.00
32_IN-00168	898,866.7	524,060.3	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	32_IN-00168@-10
32_IN-00177	898,550.4	523,416.1	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	32_IN-00177@-10
32_IN-00236	898,550.4	523,361.0	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	32_IN-00236@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
32_IN-00238	898,724.9	520,781.7	Storage	NO	2.1	21.3	19.2	0.0	2.1	FUNCTIONAL	12.57
32_IN-00250	898,862.8	520,768.4	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	32_IN-00250@-10
32_IN-01373	898,935.4	525,366.6	Storage	NO	-10.0	14.3	24.3	12.0	2.0	TABULAR	32_IN-01373@-10
32_IN-01384	898,957.6	524,974.7	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	32_IN-01384@-10
32_IN-01385	899,427.4	524,966.0	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	32_IN-01385@-10
32_IN-01402	901,112.6	524,761.7	Storage	NO	3.4	17.6	14.2	0.0	3.4	FUNCTIONAL	12.57
32_IN-01413	900,004.0	524,460.6	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	32_IN-01413@-10
32_IN-01418	900,933.5	524,234.0	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	32_IN-01418@-10
32_IN-02724	900,493.8	525,988.2	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	32_IN-02724@-10
32_IN-02725	900,023.9	525,970.3	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	32_IN-02725@-10
32_IN-02729	901,119.9	523,953.2	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	32_IN-02729@-10
32_IN-02741	901,126.3	523,488.6	Storage	NO	0.2	21.6	21.4	1.8	2.0	FUNCTIONAL	12.57
32_IN-02748	900,084.7	523,461.8	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	32_IN-02748@-10
32_IN-02757	901,132.8	523,420.3	Storage	NO	3.6	21.6	18.0	0.0	3.6	FUNCTIONAL	12.57
32_IN-02758	900,946.9	523,417.1	Storage	NO	3.5	21.4	17.9	0.0	3.5	FUNCTIONAL	12.57
32_IN-02759	900,316.8	523,408.2	Storage	NO	2.5	19.9	17.5	0.0	2.5	FUNCTIONAL	12.57
32_IN-02762	899,589.7	523,392.0	Storage	NO	1.1	19.3	18.2	0.9	2.0	FUNCTIONAL	12.57
32_IN-02763	899,045.4	523,372.0	Storage	NO	0.9	19.7	18.8	1.1	2.0	FUNCTIONAL	12.57
32_IN-02773	898,853.1	523,347.1	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	32_IN-02773@-10
32_IN-02789	898,754.7	522,555.2	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	32_IN-02789@-10
32_IN-02790	898,575.1	522,444.1	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	32_IN-02790@-10
32_IN-02814	899,414.0	521,517.2	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	32_IN-02814@-10
32_IN-02818	898,656.9	521,265.8	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	32_IN-02818@-10
32_IN-02927	898,568.6	521,071.8	Storage	NO	6.0	20.0	14.0	0.0	6.0	FUNCTIONAL	12.57
32_IN-02930	898,293.0	521,002.3	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	32_IN-02930@-10
32_IN-02975	898,417.8	523,412.7	Storage	NO	5.0	18.4	13.4	0.0	5.0	FUNCTIONAL	12.57
32_IN-03149	898,491.5	524,112.3	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	32_IN-03149@-10
32_IN-03150	898,409.5	524,107.4	Storage	NO	-10.0	18.1	28.1	12.0	2.0	TABULAR	32_IN-03150@-10
32_IN-18097	898,425.9	523,357.7	Storage	NO	2.8	18.5	15.6	0.0	2.8	FUNCTIONAL	12.57
32_IN-25567	897,846.7	523,113.3	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	32_IN-25567@-10
32_IN-25624	897,813.8	521,011.6	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	32_IN-25624@-10
32_IN-25639	899,100.6	522,890.9	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	32_IN-25639@-10
32_IN-25655	899,532.8	522,578.0	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	32_IN-25655@-10
32_MH-00115	898,423.7	523,374.2	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	32_MH-00115@-10
32_MH-00116	898,112.3	523,362.2	Storage	NO	2.9	19.4	16.6	0.0	2.9	FUNCTIONAL	12.57
32_MH-00118	897,834.4	523,376.5	Storage	NO	4.9	19.9	15.0	0.0	4.9	FUNCTIONAL	12.57
32_MH-00123	897,808.5	523,353.7	Storage	NO	2.9	15.0	12.1	0.0	2.9	FUNCTIONAL	12.57
32_MH-00124	898,484.9	523,425.4	Storage	NO	1.3	19.6	18.3	0.7	2.0	FUNCTIONAL	12.57
32_MH-00751	898,381.8	525,466.0	Storage	NO	-1.4	17.3	18.7	3.4	2.0	FUNCTIONAL	12.57
32_MH-01211	900,806.2	526,029.4	Storage	NO	-0.7	17.8	18.5	2.7	2.0	FUNCTIONAL	12.57
32_MH-01212	900,504.8	526,018.4	Storage	NO	-0.6	17.1	17.7	2.6	2.0	FUNCTIONAL	12.57
32_MH-01213	900,033.7	525,999.5	Storage	NO	-0.3	17.3	17.5	2.3	2.0	FUNCTIONAL	12.57
32_MH-01214	899,526.1	525,978.8	Storage	NO	0.1	17.3	17.2	2.0	2.0	FUNCTIONAL	12.57
32_MH-01215	899,098.4	525,962.0	Storage	NO	0.4	17.5	17.2	1.7	2.0	FUNCTIONAL	12.57
32_MH-01216	898,941.8	525,956.3	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	32_MH-01216@-10
32_MH-01218	901,170.4	523,490.6	Storage	NO	0.1	22.3	22.2	1.9	2.0	FUNCTIONAL	12.57
32_MH-01220	900,654.8	523,412.6	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	32_MH-01220@-10
32_MH-01222	900,016.7	523,402.2	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	32_MH-01222@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
32_MH-01227	901,175.4	523,166.5	Storage	NO	0.2	20.3	20.1	1.9	2.0	FUNCTIONAL	12.57
32_MH-01233	897,840.6	523,214.8	Storage	NO	2.3	19.6	17.3	0.0	2.3	FUNCTIONAL	12.57
32_MH-01237	898,506.1	523,051.1	Storage	NO	2.0	20.4	18.3	0.0	2.0	FUNCTIONAL	12.57
32_MH-01240	898,520.3	522,860.8	Storage	NO	2.1	21.0	19.0	0.0	2.1	FUNCTIONAL	12.57
32_MH-01248	898,538.0	522,451.0	Storage	NO	2.2	21.3	19.2	0.0	2.2	FUNCTIONAL	12.57
32_MH-01249	898,541.0	522,343.7	Storage	NO	4.1	22.2	18.1	0.0	4.1	FUNCTIONAL	12.57
32_MH-01250	898,554.4	522,192.5	Storage	NO	4.2	24.9	20.7	0.0	4.2	FUNCTIONAL	12.57
32_MH-01256	898,568.3	521,848.4	Storage	NO	4.3	23.6	19.3	0.0	4.3	FUNCTIONAL	12.57
32_MH-01262	898,583.6	521,591.6	Storage	NO	4.6	22.5	17.9	0.0	4.6	FUNCTIONAL	12.57
32_MH-01268	898,599.1	521,323.3	Storage	NO	5.3	21.9	16.6	0.0	5.3	FUNCTIONAL	12.57
32_MH-01271	898,608.2	521,122.3	Storage	NO	5.8	21.4	15.6	0.0	5.8	FUNCTIONAL	12.57
32_MH-01287	898,469.6	523,743.9	Storage	NO	0.9	20.2	19.3	1.1	2.0	FUNCTIONAL	12.57
32_MH-01318	898,383.6	525,354.1	Storage	NO	-1.3	17.5	18.8	3.3	2.0	FUNCTIONAL	12.57
32_MH-01324	898,389.5	525,219.7	Storage	NO	-1.2	16.7	17.9	3.2	2.0	FUNCTIONAL	12.57
32_MH-01326	898,399.1	525,013.6	Storage	NO	-1.0	16.4	17.4	3.0	2.0	FUNCTIONAL	12.57
32_MH-01327	898,411.8	524,868.2	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	32_MH-01327@-10
32_MH-01333	898,419.9	524,590.9	Storage	NO	0.1	21.0	20.9	1.9	2.0	FUNCTIONAL	12.57
32_MH-01337	898,435.1	524,393.6	Storage	NO	0.6	22.1	21.6	1.4	2.0	FUNCTIONAL	12.57
32_MH-01341	898,446.6	524,113.0	Storage	NO	0.7	19.7	19.0	1.3	2.0	FUNCTIONAL	12.57
32_MH-01346	898,452.4	523,981.8	Storage	NO	0.8	19.6	18.8	1.2	2.0	FUNCTIONAL	12.57
32_MH-07559	898,488.7	523,360.2	Storage	NO	1.9	19.7	17.8	0.1	2.0	FUNCTIONAL	12.57
32_MH-07606	898,624.1	520,812.9	Storage	NO	5.9	22.2	16.3	0.0	5.9	FUNCTIONAL	12.57
32_MH-07745	901,189.1	522,931.0	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	32_MH-07745@-10
32_MH-07816	901,267.2	521,320.9	Storage	NO	1.1	20.8	19.7	0.9	2.0	FUNCTIONAL	12.57
32_MH-08300	898,487.2	523,395.8	Storage	NO	1.8	19.7	17.9	0.2	2.0	FUNCTIONAL	12.57
32_MH-10157	898,371.2	525,714.8	Storage	NO	-1.5	17.7	19.2	3.5	2.0	FUNCTIONAL	12.57
32_MH-10164	898,945.3	525,199.2	Storage	NO	0.1	15.5	15.4	2.0	2.0	FUNCTIONAL	12.57
32_MH-10254	901,035.3	520,826.0	Storage	NO	2.7	21.3	18.6	0.0	2.7	FUNCTIONAL	12.57
32_MH-10255	900,883.1	520,823.0	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	32_MH-10255@-10
32_MH-10256	900,598.7	520,809.5	Storage	NO	1.0	22.0	21.0	1.0	2.0	FUNCTIONAL	12.57
32_MH-10257	900,228.7	520,795.4	Storage	NO	2.0	23.7	21.7	0.0	2.0	FUNCTIONAL	12.57
32_MH-10267	898,726.7	520,734.6	Storage	NO	1.9	21.4	19.5	0.1	2.0	FUNCTIONAL	12.57
32_MH-10385	901,146.4	523,901.7	Storage	NO	0.2	21.2	21.0	1.8	2.0	FUNCTIONAL	12.57
32_MH-10922	899,858.5	520,780.4	Storage	NO	2.5	22.5	20.0	0.0	2.5	FUNCTIONAL	12.57
32_MH-10923	899,598.3	520,769.7	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	32_MH-10923@-10
32_MH-10924	899,402.9	520,763.1	Storage	NO	1.6	20.6	19.0	0.4	2.0	FUNCTIONAL	12.57
32_MH-10925	899,287.4	520,757.4	Storage	NO	1.7	21.3	19.6	0.3	2.0	FUNCTIONAL	12.57
32_MH-10926	899,164.9	520,752.8	Storage	NO	1.8	21.8	20.0	0.2	2.0	FUNCTIONAL	12.57
32_MH-10927	898,554.6	520,729.6	Storage	NO	2.0	21.6	19.6	0.0	2.0	FUNCTIONAL	12.57
32_MH-10928	898,864.6	520,740.1	Storage	NO	1.9	21.0	19.1	0.1	2.0	FUNCTIONAL	12.57
32_MH-10929	898,356.2	520,719.2	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	32_MH-10929@-10
32_MH-10930	898,164.7	520,712.2	Storage	NO	1.8	20.7	18.9	0.2	2.0	FUNCTIONAL	12.57
32_MH-10931	897,930.0	520,701.4	Storage	NO	1.8	21.2	19.4	0.2	2.0	FUNCTIONAL	12.57
32_MH-10932	897,897.3	520,701.7	Storage	NO	1.9	21.5	19.6	0.1	2.0	FUNCTIONAL	12.57
32_MH-10933	897,603.9	520,688.1	Storage	NO	1.9	22.2	20.2	0.1	2.0	FUNCTIONAL	12.57
32_MH-10935	900,543.4	520,807.1	Storage	NO	1.1	21.9	20.7	0.9	2.0	FUNCTIONAL	12.57
32_MH-10936	900,327.0	520,797.0	Storage	NO	1.2	22.9	21.7	0.8	2.0	FUNCTIONAL	12.57
32_MH-10937	900,049.2	520,788.7	Storage	NO	2.6	24.7	22.1	0.0	2.6	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
32_MH-11468	898,847.9	523,369.2	Storage	NO	0.9	19.3	18.4	1.2	2.0	FUNCTIONAL	12.57
32_MJ_999601	898,636.8	520,525.4	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	32_MJ_999601@-10
32_MJ-999127	898,669.8	520,083.8	Junction	NO	10.5	30.5	20.0	0.0	10.5		
32_MJ-999128	900,639.0	520,261.8	Storage	NO	-10.0	21.5	31.5	12.0	2.0	TABULAR	32_MJ-999128@-10
32_MJ-999602	898,629.6	520,664.2	Storage	NO	6.1	21.4	15.4	0.0	6.1	FUNCTIONAL	12.57
32_MJ-999610	900,383.4	521,350.8	Storage	NO	-10.0	21.8	31.8	12.0	2.0	TABULAR	32_MJ-999610@-10
32_NJ-999148	899,329.8	523,381.7	Storage	NO	0.9	20.5	19.6	1.1	2.0	FUNCTIONAL	12.57
32_NJ-999149	900,506.3	523,410.3	Storage	NO	3.1	20.3	17.2	0.0	3.1	FUNCTIONAL	12.57
32_NJ-999150	900,793.4	523,415.6	Storage	NO	3.4	20.7	17.3	0.0	3.4	FUNCTIONAL	12.57
32_NJ-999151	899,185.9	523,376.3	Storage	NO	0.9	20.2	19.3	1.1	2.0	FUNCTIONAL	12.57
32_NJ-999152	899,476.4	523,389.5	Storage	NO	1.0	20.0	19.0	1.0	2.0	FUNCTIONAL	12.57
33_IN-00118	904,004.2	523,536.0	Storage	NO	4.4	20.6	16.2	0.0	4.4	FUNCTIONAL	12.57
33_IN-00124	903,893.9	523,532.6	Storage	NO	5.0	21.6	16.7	0.0	5.0	FUNCTIONAL	12.57
33_IN-00128	901,285.7	521,905.0	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	33_IN-00128@-10
33_IN-00129	901,312.5	521,366.4	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	33_IN-00129@-10
33_IN-00132	901,227.7	521,914.5	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	33_IN-00132@-10
33_IN-00136	901,131.5	525,979.0	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	33_IN-00136@-10
33_IN-00137	901,151.4	525,333.1	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	33_IN-00137@-10
33_IN-00138	901,155.8	525,229.5	Storage	NO	2.8	17.6	14.8	0.0	2.8	FUNCTIONAL	12.57
33_IN-00139	901,168.3	524,800.8	Storage	NO	3.5	17.7	14.2	0.0	3.5	FUNCTIONAL	12.57
33_IN-00140	901,171.7	524,682.3	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	33_IN-00140@-10
33_IN-00141	901,181.3	524,413.9	Storage	NO	1.7	18.4	16.7	0.3	2.0	FUNCTIONAL	12.57
33_IN-00142	901,188.1	524,165.0	Storage	NO	1.2	19.7	18.6	0.8	2.0	FUNCTIONAL	12.57
33_IN-00143	901,197.8	523,902.3	Storage	NO	-0.1	20.9	20.9	2.1	2.0	FUNCTIONAL	12.57
33_IN-00146	901,746.3	525,068.1	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	33_IN-00146@-10
33_IN-00152	902,360.3	525,091.1	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	33_IN-00152@-10
33_IN-00156	901,238.8	523,480.7	Storage	NO	0.2	21.4	21.2	1.8	2.0	FUNCTIONAL	12.57
33_IN-01983	906,477.0	523,634.9	Storage	NO	-10.0	20.9	30.9	12.0	2.0	TABULAR	33_IN-01983@-10
33_IN-01984	906,258.3	523,626.2	Storage	NO	2.4	21.4	19.1	0.0	2.4	FUNCTIONAL	12.57
33_IN-01985	905,885.6	523,611.4	Storage	NO	2.6	20.7	18.2	0.0	2.6	FUNCTIONAL	12.57
33_IN-01986	905,813.0	523,608.2	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	33_IN-01986@-10
33_IN-01987	905,604.3	523,599.2	Storage	NO	2.9	21.3	18.5	0.0	2.9	FUNCTIONAL	12.57
33_IN-01988	905,656.1	523,601.4	Storage	NO	2.8	21.4	18.6	0.0	2.8	FUNCTIONAL	12.57
33_IN-01989	905,099.2	523,579.7	Storage	NO	3.1	22.4	19.4	0.0	3.1	FUNCTIONAL	12.57
33_IN-01990	905,291.1	523,587.2	Storage	NO	3.0	21.6	18.7	0.0	3.0	FUNCTIONAL	12.57
33_IN-01993	904,414.8	523,552.4	Storage	NO	3.8	21.4	17.6	0.0	3.8	FUNCTIONAL	12.57
33_IN-01994	904,087.4	523,539.3	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	33_IN-01994@-10
33_IN-02002	905,871.1	523,429.7	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	33_IN-02002@-10
33_IN-02020	904,054.4	523,058.7	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	33_IN-02020@-10
33_IN-02053	904,252.7	522,253.2	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	33_IN-02053@-10
33_IN-02145	904,541.9	521,850.7	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	33_IN-02145@-10
33_IN-02170	905,359.9	521,044.3	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	33_IN-02170@-10
33_IN-02177	903,775.6	523,496.7	Storage	NO	5.2	21.8	16.6	0.0	5.2	FUNCTIONAL	12.57
33_IN-02178	903,117.8	523,500.0	Storage	NO	6.2	24.9	18.7	0.0	6.2	FUNCTIONAL	12.57
33_IN-02179	903,725.5	523,492.2	Storage	NO	-10.0	22.1	32.1	12.0	2.0	TABULAR	33_IN-02179@-10
33_IN-02180	903,534.6	523,488.6	Storage	NO	-10.0	22.9	32.9	12.0	2.0	TABULAR	33_IN-02180@-10
33_IN-02182	903,017.8	523,472.0	Storage	NO	-10.0	24.5	34.5	12.0	2.0	TABULAR	33_IN-02182@-10
33_IN-02183	901,925.9	523,451.9	Storage	NO	3.2	20.6	17.5	0.0	3.2	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
33_IN-02185	901,753.5	523,445.4	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	33_IN-02185@-10
33_IN-02212	902,402.2	522,838.5	Storage	NO	-10.0	22.6	32.6	12.0	2.0	TABULAR	33_IN-02212@-10
33_IN-02216	903,205.1	522,748.2	Storage	NO	-10.0	21.7	31.7	12.0	2.0	TABULAR	33_IN-02216@-10
33_IN-02219	902,799.4	522,562.1	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	33_IN-02219@-10
33_IN-02220	902,183.0	522,534.9	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	33_IN-02220@-10
33_IN-02245	901,468.2	521,961.9	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	33_IN-02245@-10
33_IN-02249	902,442.6	521,895.0	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	33_IN-02249@-10
33_IN-02261	903,842.2	521,613.8	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	33_IN-02261@-10
33_IN-02285	902,644.8	521,308.3	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	33_IN-02285@-10
33_IN-02293	901,775.1	521,216.4	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	33_IN-02293@-10
33_IN-02308	902,687.8	526,076.7	Storage	NO	-10.0	22.5	32.5	12.0	2.0	TABULAR	33_IN-02308@-10
33_IN-02311	901,436.7	526,025.0	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	33_IN-02311@-10
33_IN-02337	902,679.2	525,597.8	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	33_IN-02337@-10
33_IN-02339	903,546.8	525,559.9	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	33_IN-02339@-10
33_IN-02351	902,952.1	525,080.5	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	33_IN-02351@-10
33_IN-02352	902,094.4	524,909.8	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	33_IN-02352@-10
33_IN-02361	903,135.9	524,777.2	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	33_IN-02361@-10
33_IN-02378	901,880.0	524,245.0	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	33_IN-02378@-10
33_IN-02386	902,724.9	524,033.3	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	33_IN-02386@-10
33_IN-02393	902,197.9	523,594.8	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	33_IN-02393@-10
33_IN-02400	901,455.8	523,604.3	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	33_IN-02400@-10
33_IN-02403	903,015.2	523,574.2	Storage	NO	-10.0	25.5	35.5	12.0	2.0	TABULAR	33_IN-02403@-10
33_IN-02405	902,206.0	523,543.6	Storage	NO	4.5	20.7	16.2	0.0	4.5	FUNCTIONAL	12.57
33_IN-02409	901,766.8	523,501.1	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	33_IN-02409@-10
33_IN-02418	904,179.5	526,138.6	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	33_IN-02418@-10
33_IN-02442	903,951.4	525,643.6	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	33_IN-02442@-10
33_IN-02516	904,154.8	523,882.7	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	33_IN-02516@-10
33_IN-02526	905,828.9	523,664.3	Storage	NO	-10.0	20.8	30.8	12.0	2.0	TABULAR	33_IN-02526@-10
33_IN-02535	904,400.6	523,626.9	Storage	NO	-10.0	21.0	31.0	12.0	2.0	TABULAR	33_IN-02535@-10
33_IN-02536	904,078.4	523,594.2	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	33_IN-02536@-10
33_IN-02756	901,284.4	523,426.2	Storage	NO	4.3	20.9	16.6	0.0	4.3	FUNCTIONAL	12.57
33_IN-18588	901,946.9	520,828.8	Storage	NO	3.2	20.3	17.1	0.0	3.2	FUNCTIONAL	12.57
33_IN-24808	901,615.5	520,820.2	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	33_IN-24808@-10
33_IN-24816	903,136.7	520,979.9	Storage	NO	-10.0	21.7	31.7	12.0	2.0	TABULAR	33_IN-24816@-10
33_IN-24820	902,661.4	520,978.2	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	33_IN-24820@-10
33_IN-24827	901,273.8	520,978.3	Storage	NO	2.6	21.9	19.3	0.0	2.6	FUNCTIONAL	12.57
33_IN-25988	902,262.2	523,465.9	Storage	NO	3.0	21.4	18.4	0.0	3.0	FUNCTIONAL	12.57
33_IN-26005	901,672.2	520,898.9	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	33_IN-26005@-10
33_IN-28287	903,428.7	522,251.1	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	33_IN-28287@-10
33_IN-28299	903,648.5	521,909.0	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	33_IN-28299@-10
33_MH-00066	901,136.3	525,774.9	Storage	NO	2.1	17.5	15.4	0.0	2.1	FUNCTIONAL	12.57
33_MH-00067	901,143.4	525,550.4	Storage	NO	2.4	19.3	17.0	0.0	2.4	FUNCTIONAL	12.57
33_MH-00068	901,160.0	525,015.9	Storage	NO	3.4	18.3	14.9	0.0	3.4	FUNCTIONAL	12.57
33_MH-00962	904,701.8	523,562.7	Storage	NO	3.2	22.0	18.8	0.0	3.2	FUNCTIONAL	12.57
33_MH-01021	903,529.6	523,516.0	Storage	NO	5.1	23.6	18.5	0.0	5.1	FUNCTIONAL	12.57
33_MH-01022	903,017.0	523,497.7	Storage	NO	6.1	25.1	19.0	0.0	6.1	FUNCTIONAL	12.57
33_MH-01024	902,552.2	523,480.3	Storage	NO	2.9	23.5	20.6	0.0	2.9	FUNCTIONAL	12.57
33_MH-01034	901,238.3	521,913.2	Storage	NO	-0.1	20.5	20.6	2.1	2.0	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
33_MH-01054	904,158.4	526,165.1	Storage	NO	4.1	20.7	16.7	0.0	4.1	FUNCTIONAL	12.57
33_MH-01854	901,611.0	520,850.7	Storage	NO	1.2	18.3	17.1	0.8	2.0	FUNCTIONAL	12.57
33_MH-01855	901,699.3	520,853.9	Storage	NO	0.2	18.5	18.2	1.8	2.0	FUNCTIONAL	12.57
33_MH-06753	902,146.6	526,081.2	Storage	NO	1.8	19.8	18.0	0.3	2.0	FUNCTIONAL	12.57
33_MH-06754	901,427.5	526,054.2	Storage	NO	0.5	18.6	18.2	1.6	2.0	FUNCTIONAL	12.57
33_MH-06756	901,894.6	526,070.1	Storage	NO	1.1	19.1	18.0	1.0	2.0	FUNCTIONAL	12.57
33_MH-06758	901,665.7	526,062.3	Storage	NO	0.8	19.1	18.3	1.3	2.0	FUNCTIONAL	12.57
33_MH-06760	901,118.3	526,038.6	Storage	NO	-0.9	17.8	18.8	2.9	2.0	FUNCTIONAL	12.57
33_MH-07737	902,406.4	526,092.8	Storage	NO	1.9	20.8	18.9	0.2	2.0	FUNCTIONAL	12.57
33_MH-07809	901,195.6	522,794.2	Storage	NO	0.2	20.4	20.2	1.8	2.0	FUNCTIONAL	12.57
33_MH-07810	901,214.5	522,393.6	Storage	NO	-0.1	22.3	22.5	2.1	2.0	FUNCTIONAL	12.57
33_MH-07811	901,225.3	522,177.3	Storage	NO	-0.2	21.1	21.3	2.2	2.0	FUNCTIONAL	12.57
33_MH-07812	901,230.6	522,071.6	Storage	NO	0.2	20.8	20.6	1.8	2.0	FUNCTIONAL	12.57
33_MH-07813	901,243.0	521,819.3	Storage	NO	-0.1	20.8	20.9	2.1	2.0	FUNCTIONAL	12.57
33_MH-07814	901,253.9	521,601.7	Storage	NO	-0.2	21.2	21.4	2.2	2.0	FUNCTIONAL	12.57
33_MH-07815	901,262.7	521,416.7	Storage	NO	-10.0	20.8	30.8	12.0	2.0	TABULAR	33_MH-07815@-10
33_MH-07817	901,277.6	521,113.4	Storage	NO	2.7	21.9	19.2	0.0	2.7	FUNCTIONAL	12.57
33_MH-07818	901,277.8	520,831.2	Storage	NO	1.9	22.7	20.8	0.1	2.0	FUNCTIONAL	12.57
33_MH-07933	902,658.8	526,102.9	Storage	NO	2.3	22.8	20.6	0.0	2.3	FUNCTIONAL	12.57
33_MH-07934	903,557.6	526,140.8	Storage	NO	3.2	20.4	17.2	0.0	3.2	FUNCTIONAL	12.57
33_MH-07938	901,183.2	526,043.8	Storage	NO	0.1	18.0	18.0	2.0	2.0	FUNCTIONAL	12.57
33_MH-08387	903,465.9	526,136.6	Storage	NO	3.1	20.2	17.1	0.0	3.1	FUNCTIONAL	12.57
33_MH-08414	902,202.8	523,474.9	Storage	NO	3.1	21.4	18.4	0.0	3.1	FUNCTIONAL	12.57
33_MH-08935	901,434.9	523,432.2	Storage	NO	4.2	20.7	16.5	0.0	4.2	FUNCTIONAL	12.57
33_MH-09811	901,803.6	520,855.5	Storage	NO	1.6	19.6	18.1	0.5	2.0	FUNCTIONAL	12.57
33_MH-09814	903,115.5	520,917.8	Storage	NO	2.6	22.4	19.9	0.0	2.6	FUNCTIONAL	12.57
33_MH-09815	902,849.6	520,903.0	Storage	NO	1.4	21.6	20.2	0.6	2.0	FUNCTIONAL	12.57
33_MH-09816	902,669.9	520,893.4	Storage	NO	1.3	20.9	19.7	0.7	2.0	FUNCTIONAL	12.57
33_MH-09817	902,542.4	520,886.7	Storage	NO	1.2	20.6	19.4	0.8	2.0	FUNCTIONAL	12.57
33_MH-09818	902,325.6	520,876.5	Storage	NO	2.5	21.3	18.8	0.0	2.5	FUNCTIONAL	12.57
33_MH-09819	902,010.8	520,864.4	Storage	NO	2.1	20.8	18.7	0.0	2.1	FUNCTIONAL	12.57
33_MH-09820	902,116.9	520,868.7	Storage	NO	2.6	21.3	18.7	0.0	2.6	FUNCTIONAL	12.57
33_MH-10349	903,280.0	526,129.3	Storage	NO	3.0	20.7	17.6	0.0	3.0	FUNCTIONAL	12.57
33_MH-10363	905,876.1	521,014.9	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	33_MH-10363@-10
33_MH-10364	905,986.5	521,020.2	Storage	NO	0.6	20.4	19.8	1.4	2.0	FUNCTIONAL	12.57
33_MH-10365	904,061.7	520,949.0	Storage	NO	2.6	20.9	18.3	0.0	2.6	FUNCTIONAL	12.57
33_MH-10366	904,406.0	520,959.5	Storage	NO	1.1	21.3	20.2	0.9	2.0	FUNCTIONAL	12.57
33_MH-10367	904,262.1	520,958.3	Storage	NO	1.0	21.7	20.7	1.0	2.0	FUNCTIONAL	12.57
33_MH-10368	904,604.4	520,964.0	Storage	NO	1.2	20.5	19.3	0.8	2.0	FUNCTIONAL	12.57
33_MH-10369	904,705.8	520,968.1	Storage	NO	1.3	20.4	19.2	0.8	2.0	FUNCTIONAL	12.57
33_MH-10370	904,771.8	520,971.2	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	33_MH-10370@-10
33_MH-10371	905,378.3	520,996.3	Storage	NO	1.5	20.1	18.6	0.5	2.0	FUNCTIONAL	12.57
33_MH-10372	904,915.3	520,976.3	Storage	NO	1.3	20.5	19.2	0.7	2.0	FUNCTIONAL	12.57
33_MH-10373	905,723.8	521,009.5	Storage	NO	1.2	20.6	19.4	0.8	2.0	FUNCTIONAL	12.57
33_MH-10374	906,322.9	521,035.5	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	33_MH-10374@-10
33_MH-10375	903,963.1	520,947.3	Storage	NO	-10.0	21.1	31.1	12.0	2.0	TABULAR	33_MH-10375@-10
33_MH-10376	903,908.9	520,946.1	Storage	NO	2.8	21.1	18.4	0.0	2.8	FUNCTIONAL	12.57
33_MH-10377	903,419.4	520,925.3	Storage	NO	2.7	22.3	19.7	0.0	2.7	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
33_MH-10378	903,624.4	520,938.4	Storage	NO	2.7	21.9	19.3	0.0	2.7	FUNCTIONAL	12.57
33_MH-10379	901,452.2	520,844.7	Storage	NO	2.0	21.1	19.1	0.0	2.0	FUNCTIONAL	12.57
33_MH-10380	901,994.1	520,865.5	Storage	NO	2.0	20.7	18.6	0.0	2.0	FUNCTIONAL	12.57
33_MH-10381	905,162.4	520,986.1	Storage	NO	1.4	21.0	19.6	0.6	2.0	FUNCTIONAL	12.57
33_MH-10382	905,447.7	520,997.5	Storage	NO	3.0	20.3	17.3	0.0	3.0	FUNCTIONAL	12.57
33_MJ-999132	905,993.0	521,267.9	Junction	NO	10.4	30.4	20.0	0.0	10.4		
33_MJ-999133	906,632.8	521,060.7	Junction	NO	9.6	29.6	20.0	0.0	9.6		
33_MJ-999139	906,585.0	523,448.4	Junction	NO	11.2	31.2	20.0	0.0	11.2		
33_MJ-999140	906,022.0	522,936.0	Junction	NO	11.3	31.3	20.0	0.0	11.3		
33_MJ-999151	904,676.7	526,091.1	Junction	NO	14.3	29.3	15.0	0.0	14.3		
33_NJ-999103	903,775.0	523,525.5	Storage	NO	5.1	22.4	17.3	0.0	5.1	FUNCTIONAL	12.57
33_NJ-999105	906,027.1	523,619.1	Storage	NO	2.5	21.3	18.9	0.0	2.5	FUNCTIONAL	12.57
33_NJ-999158	902,770.5	523,484.3	Storage	NO	2.8	25.0	22.2	0.0	2.8	FUNCTIONAL	12.57
33_NJ-999159	904,673.2	526,185.2	Storage	NO	-10.0	24.8	34.8	12.0	2.0	TABULAR	33_NJ-999159@-10
33_NJ-999161	903,757.2	526,148.4	Storage	NO	3.3	22.6	19.4	0.0	3.3	FUNCTIONAL	12.57
33_NJ-999162	902,947.4	520,908.4	Storage	NO	2.7	21.8	19.1	0.0	2.7	FUNCTIONAL	12.57
40_FG-0018	902,291.4	520,805.7	Storage	NO	2.6	21.0	18.4	0.0	2.6	FUNCTIONAL	12.57
40_IN-00548	903,977.2	520,758.5	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	40_IN-00548@-10
40_IN-00565	904,175.3	519,632.9	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	40_IN-00565@-10
40_IN-00576	904,082.8	519,629.5	Storage	NO	3.0	20.7	17.7	0.0	3.0	FUNCTIONAL	12.57
40_IN-04316	902,291.1	520,837.4	Storage	NO	2.7	20.6	17.8	0.0	2.7	FUNCTIONAL	12.57
40_IN-04319	902,671.4	520,848.4	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	40_IN-04319@-10
40_IN-04325	902,671.7	520,773.4	Storage	NO	4.1	20.5	16.4	0.0	4.1	FUNCTIONAL	12.57
40_IN-04333	902,589.8	520,085.0	Storage	NO	-10.0	22.2	32.2	12.0	2.0	TABULAR	40_IN-04333@-10
40_IN-04334	902,492.7	520,081.4	Storage	NO	5.0	21.9	16.9	0.0	5.0	FUNCTIONAL	12.57
40_IN-04335	901,670.3	519,970.3	Storage	NO	3.7	19.3	15.6	0.0	3.7	FUNCTIONAL	12.57
40_IN-04337	901,670.9	519,866.2	Storage	NO	2.4	20.0	17.6	0.0	2.4	FUNCTIONAL	12.57
40_IN-04338	904,007.0	519,735.2	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	40_IN-04338@-10
40_IN-04344	901,985.6	519,678.3	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	40_IN-04344@-10
40_IN-04354	902,677.5	519,350.1	Storage	NO	3.5	20.0	16.5	0.0	3.5	FUNCTIONAL	12.57
40_IN-04357	902,555.1	519,312.7	Storage	NO	2.8	20.6	17.8	0.0	2.8	FUNCTIONAL	12.57
40_IN-04358	902,668.8	519,316.5	Storage	NO	3.2	20.2	17.0	0.0	3.2	FUNCTIONAL	12.57
40_IN-04399	904,768.9	520,215.8	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	40_IN-04399@-10
40_IN-04411	904,387.8	519,891.2	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	40_IN-04411@-10
40_IN-04416	904,174.2	519,599.0	Storage	NO	3.2	20.4	17.2	0.0	3.2	FUNCTIONAL	12.57
40_IN-04417	904,082.7	519,596.3	Storage	NO	3.1	20.9	17.8	0.0	3.1	FUNCTIONAL	12.57
40_IN-18318	902,332.3	519,331.3	Storage	NO	3.4	20.1	16.7	0.0	3.4	FUNCTIONAL	12.57
40_IN-18321	901,468.8	519,503.5	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	40_IN-18321@-10
40_IN-18322	901,729.9	519,514.0	Storage	NO	4.2	20.9	16.7	0.0	4.2	FUNCTIONAL	12.57
40_IN-18325	901,983.4	519,513.0	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	40_IN-18325@-10
40_IN-18551	902,689.4	520,308.7	Storage	NO	-10.0	21.6	31.6	12.0	2.0	TABULAR	40_IN-18551@-10
40_IN-18556	903,042.4	520,301.7	Storage	NO	4.7	22.1	17.5	0.0	4.7	FUNCTIONAL	12.57
40_IN-18557	903,022.9	520,293.7	Storage	NO	4.7	22.1	17.4	0.0	4.7	FUNCTIONAL	12.57
40_IN-18575	901,514.9	520,229.9	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	40_IN-18575@-10
40_IN-18580	901,687.3	520,279.2	Storage	NO	-0.1	19.7	19.9	2.1	2.0	FUNCTIONAL	12.57
40_IN-18581	901,690.1	520,224.6	Storage	NO	0.7	20.1	19.5	1.3	2.0	FUNCTIONAL	12.57
40_IN-18587	901,978.9	520,823.0	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	40_IN-18587@-10
40_IN-18589	901,948.4	520,723.0	Storage	NO	3.3	20.5	17.2	0.0	3.3	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
40_IN-18591	901,950.1	520,652.3	Storage	NO	3.4	21.1	17.7	0.0	3.4	FUNCTIONAL	12.57
40_IN-27706	904,003.1	520,803.7	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	40_IN-27706@-10
40_IN-27742	901,987.8	519,609.1	Storage	NO	2.6	19.3	16.7	0.0	2.6	FUNCTIONAL	12.57
40_IN-27745	903,053.2	520,651.9	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	40_IN-27745@-10
40_IN-27754	901,681.6	520,438.8	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	40_IN-27754@-10
40_MH-00247	904,016.0	519,738.8	Storage	NO	4.3	21.1	16.8	0.0	4.3	FUNCTIONAL	12.57
40_MH-00249	904,019.0	519,635.8	Storage	NO	2.9	21.3	18.4	0.0	2.9	FUNCTIONAL	12.57
40_MH-01856	903,056.6	520,538.1	Storage	NO	4.2	20.9	16.7	0.0	4.2	FUNCTIONAL	12.57
40_MH-07688	902,367.0	519,468.2	Storage	NO	2.9	20.7	17.8	0.0	2.9	FUNCTIONAL	12.57
40_MH-07689	902,375.5	519,334.0	Storage	NO	3.4	20.4	17.1	0.0	3.4	FUNCTIONAL	12.57
40_MH-07690	902,333.7	519,305.3	Storage	NO	2.7	20.4	17.8	0.0	2.7	FUNCTIONAL	12.57
40_MH-07691	902,709.0	519,349.7	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	40_MH-07691@-10
40_MH-07693	901,466.5	519,540.7	Storage	NO	3.6	20.2	16.6	0.0	3.6	FUNCTIONAL	12.57
40_MH-07694	901,710.7	519,551.5	Storage	NO	3.0	21.5	18.5	0.0	3.0	FUNCTIONAL	12.57
40_MH-07695	901,703.7	519,731.2	Storage	NO	3.7	20.7	17.0	0.0	3.7	FUNCTIONAL	12.57
40_MH-07697	901,987.4	519,559.9	Storage	NO	2.6	19.7	17.0	0.0	2.6	FUNCTIONAL	12.57
40_MH-07698	901,991.1	519,525.6	Storage	NO	2.3	19.5	17.2	0.0	2.3	FUNCTIONAL	12.57
40_MH-07699	902,061.9	519,527.2	Storage	NO	2.3	18.8	16.5	0.0	2.3	FUNCTIONAL	12.57
40_MH-07701	902,307.1	519,538.0	Storage	NO	2.4	20.6	18.2	0.0	2.4	FUNCTIONAL	12.57
40_MH-07702	902,363.2	519,541.9	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	40_MH-07702@-10
40_MH-07706	901,983.7	519,871.0	Storage	NO	3.4	20.3	16.9	0.0	3.4	FUNCTIONAL	12.57
40_MH-07707	901,984.6	519,825.3	Storage	NO	3.4	20.2	16.8	0.0	3.4	FUNCTIONAL	12.57
40_MH-07709	902,353.2	519,885.0	Storage	NO	4.8	22.7	17.9	0.0	4.8	FUNCTIONAL	12.57
40_MH-07710	902,395.3	519,841.4	Storage	NO	-10.0	22.4	32.4	12.0	2.0	TABULAR	40_MH-07710@-10
40_MH-07711	902,354.5	519,841.2	Storage	NO	4.8	22.4	17.7	0.0	4.8	FUNCTIONAL	12.57
40_MH-07712	902,348.1	520,035.1	Storage	NO	5.0	23.3	18.3	0.0	5.0	FUNCTIONAL	12.57
40_MH-07713	902,700.5	519,853.1	Storage	NO	-10.0	23.4	33.4	12.0	2.0	TABULAR	40_MH-07713@-10
40_MH-07714	902,554.0	519,849.4	Storage	NO	4.9	23.1	18.1	0.0	4.9	FUNCTIONAL	12.57
40_MH-07746	903,987.5	520,655.9	Storage	NO	3.9	20.6	16.7	0.0	3.9	FUNCTIONAL	12.57
40_MH-07747	903,992.1	520,480.0	Storage	NO	4.0	21.1	17.0	0.0	4.0	FUNCTIONAL	12.57
40_MH-07748	903,998.9	520,273.2	Storage	NO	4.5	21.5	17.0	0.0	4.5	FUNCTIONAL	12.57
40_MH-07749	904,005.0	520,073.9	Storage	NO	5.0	21.8	16.8	0.0	5.0	FUNCTIONAL	12.57
40_MH-07854	901,698.8	519,845.0	Storage	NO	2.3	20.2	17.9	0.0	2.3	FUNCTIONAL	12.57
40_MH-07855	901,696.2	519,957.8	Storage	NO	2.2	19.4	17.2	0.0	2.2	FUNCTIONAL	12.57
40_MH-07856	901,746.7	520,057.4	Storage	NO	2.8	19.8	17.0	0.0	2.8	FUNCTIONAL	12.57
40_MH-07857	901,697.4	520,055.8	Storage	NO	1.8	20.0	18.2	0.3	2.0	FUNCTIONAL	12.57
40_MH-07858	901,693.6	520,016.0	Storage	NO	2.3	19.6	17.4	0.0	2.3	FUNCTIONAL	12.57
40_MH-07859	902,035.3	520,069.0	Storage	NO	2.9	21.3	18.4	0.0	2.9	FUNCTIONAL	12.57
40_MH-07860	901,976.8	520,065.2	Storage	NO	2.8	21.1	18.4	0.0	2.8	FUNCTIONAL	12.57
40_MH-07861	902,283.7	520,077.7	Storage	NO	4.1	22.8	18.7	0.0	4.1	FUNCTIONAL	12.57
40_MH-07862	902,346.2	520,079.2	Storage	NO	4.2	23.3	19.1	0.0	4.2	FUNCTIONAL	12.57
40_MH-07863	902,690.8	520,089.5	Storage	NO	4.1	22.8	18.6	0.0	4.1	FUNCTIONAL	12.57
40_MH-07864	902,679.1	520,422.3	Storage	NO	2.8	21.8	19.0	0.0	2.8	FUNCTIONAL	12.57
40_MH-07865	902,721.4	520,356.1	Storage	NO	4.8	22.2	17.4	0.0	4.8	FUNCTIONAL	12.57
40_MH-07866	902,680.9	520,354.0	Storage	NO	2.9	22.3	19.4	0.0	2.9	FUNCTIONAL	12.57
40_MH-07867	902,682.9	520,308.7	Storage	NO	4.0	21.9	17.9	0.0	4.0	FUNCTIONAL	12.57
40_MH-07868	903,019.1	520,365.5	Storage	NO	4.8	22.3	17.5	0.0	4.8	FUNCTIONAL	12.57
40_MH-07869	902,980.9	520,365.3	Storage	NO	4.9	22.5	17.7	0.0	4.9	FUNCTIONAL	12.57

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
40_MH-07870	903,067.7	520,302.2	Storage	NO	4.9	22.4	17.5	0.0	4.9	FUNCTIONAL	12.57
40_MH-07873	902,336.1	520,378.4	Storage	NO	4.8	21.6	16.8	0.0	4.8	FUNCTIONAL	12.57
40_MH-07874	902,396.2	520,344.1	Storage	NO	3.0	21.5	18.5	0.0	3.0	FUNCTIONAL	12.57
40_MH-07875	902,337.1	520,340.9	Storage	NO	3.1	22.0	18.8	0.0	3.1	FUNCTIONAL	12.57
40_MH-07876	902,331.5	520,479.8	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	40_MH-07876@-10
40_MH-07880	902,665.4	520,773.4	Storage	NO	3.7	20.8	17.2	0.0	3.7	FUNCTIONAL	12.57
40_MH-07881	902,669.7	520,686.8	Storage	NO	3.6	21.5	17.9	0.0	3.6	FUNCTIONAL	12.57
40_MH-07883	902,674.4	520,567.5	Storage	NO	-10.0	21.7	31.7	12.0	2.0	TABULAR	40_MH-07883@-10
40_MH-07884	901,516.6	520,207.6	Storage	NO	0.8	18.4	17.6	1.2	2.0	FUNCTIONAL	12.57
40_MH-07885	901,687.4	520,313.9	Storage	NO	-0.3	19.7	20.0	2.3	2.0	FUNCTIONAL	12.57
40_MH-07889	901,736.7	520,578.4	Storage	NO	2.5	19.9	17.3	0.0	2.5	FUNCTIONAL	12.57
40_MH-07890	901,676.7	520,574.5	Storage	NO	-0.2	19.5	19.6	2.2	2.0	FUNCTIONAL	12.57
40_MH-07892	901,952.3	520,586.2	Storage	NO	3.5	22.0	18.4	0.0	3.5	FUNCTIONAL	12.57
40_MH-11280	903,982.2	520,802.5	Storage	NO	3.2	20.5	17.3	0.0	3.2	FUNCTIONAL	12.57
40_MH-11305	902,672.5	520,608.4	Storage	NO	4.5	21.8	17.3	0.0	4.5	FUNCTIONAL	12.57
40_MJ-999129	901,402.9	519,500.5	Junction	NO	9.4	29.4	20.0	0.0	9.4		
40_MJ-999130	902,015.2	519,425.3	Junction	NO	9.2	29.2	20.0	0.0	9.2		
40_MJ-999131	902,262.8	519,302.3	Junction	NO	10.5	30.5	20.0	0.0	10.5		
40_MJ-999135	899,700.0	519,573.2	Junction	NO	9.8	29.8	20.0	0.0	9.8		
40_NJ-999195	901,808.6	520,581.7	Storage	NO	2.5	21.1	18.5	0.0	2.5	FUNCTIONAL	12.57
S25_TW	906,369.2	527,703.0	Outfall	NO	-7.1	12.9	NO	0.0	-7.1		

Table C5-3 - Hydraulic Conduit Data

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
26_FG-0819:26_MH-06584	26_FG-0819	26_MH-06584		41.3	0.024	-1.70	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_FG-0820:26_MH-06614	26_FG-0820	26_MH-06614		195.1	0.024	-1.90	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_FG-0826:26_OUT-0333	26_FG-0826	26_OUT-0333	Force_Main	80.0	0.010	-1.10	-1.20	0.3	1.0	0.0	NO	FORCE_MAIN	1.50	0.02	1		
26_IN-00825:26_IN-15397_O	26_IN-00825	26_IN-15397	Overflow	20.0		5.55	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_IN-00825:26_MH-00444	26_IN-00825	26_MH-00444		13.6	0.013	-1.21	-1.31	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
26_IN-00830:26_IN-15396	26_IN-00830	26_IN-15396		85.2	0.024	-0.20	-0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-00831:26_MH-00440	26_IN-00831	26_MH-00440		57.8	0.013	-0.16	-0.21	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-00849:26_IN-15523	26_IN-00849	26_IN-15523	DataGap	225.8	0.013	-3.10	-3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-00852:26_IN-15548_O	26_IN-00852	26_IN-15548	Overflow	20.0		3.34	3.29	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-00852:26_MH-06598	26_IN-00852	26_MH-06598		65.0	0.011	-1.48	-1.58	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15395:26_IN-18967	26_IN-15395	26_IN-18967		41.5	0.015	-0.18	-0.28	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15396:26_IN-25076	26_IN-15396	26_IN-25076		52.4	0.013	-0.30	-0.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15397:26_MH-00439	26_IN-15397	26_MH-00439		50.0	0.024	-0.90	-0.84	0.3	0.8	0.0	NO	CIRCULAR	2.00		1		
26_IN-15402:26_IN-15397	26_IN-15402	26_IN-15397		99.7	0.013	-1.00	-0.90	0.3	0.3	0.0	NO	CIRCULAR	2.00		1		
26_IN-15406:26_IN-25082_O	26_IN-15406	26_IN-25082	Overflow	20.0		5.46	5.41	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15406:26_MH-06530	26_IN-15406	26_MH-06530		32.1	0.013	-0.81	-0.91	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
26_IN-15412:26_IN-15414	26_IN-15412	26_IN-15414	DataGap	173.6	0.013	1.00	0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15412:26_MH-06567_O	26_IN-15412	26_MH-06567	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15414:26_IN-15417	26_IN-15414	26_IN-15417	DataGap	119.7	0.013	0.90	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15417:26_IN-15418	26_IN-15417	26_IN-15418	DataGap	123.0	0.013	0.80	0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15418:26_MJ-999149_O	26_IN-15418	26_MJ-999149	Overflow	20.0		6.14	6.09	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15443:26_IN-15444	26_IN-15443	26_IN-15444	DataGap	100.0	0.013	-2.10	-2.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15444:26_MH-06551	26_IN-15444	26_MH-06551	DataGap	87.3	0.013	-2.20	-2.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15468:26_IN-25074	26_IN-15468	26_IN-25074	DataGap	258.4	0.013	-0.25	-0.27	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15468:26_MH-06556	26_IN-15468	26_MH-06556	DataGap	27.9	0.013	-0.22	-0.25	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15468:26_MH-06567_O	26_IN-15468	26_MH-06567	Overflow	20.0		5.31	5.26	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15523:26_IN-25026	26_IN-15523	26_IN-25026	DataGap	224.9	0.013	-3.30	-3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15524:26_IN-00849	26_IN-15524	26_IN-00849		91.2	0.013	-3.00	-3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15527:26_IN-25025_O	26_IN-15527	26_IN-25025	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-15527:26_MH-08007	26_IN-15527	26_MH-08007	DataGap	57.9	0.013	-2.40	-2.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
26_IN-15528:26_MH-06582	26_IN-15528	26_MH-06582		78.3	0.024	-2.60	-2.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15530:26_IN-15528	26_IN-15530	26_IN-15528		119.2	0.013	-1.15	-1.25	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15544:26_MH-00446	26_IN-15544	26_MH-00446		27.8	0.013	-1.44	-1.54	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
26_IN-15544:26_MH-06580_O	26_IN-15544	26_MH-06580	Overflow	20.0		5.32	5.27	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15544:26_MH-06602_O	26_IN-15544	26_MH-06602	Overflow	20.0		5.31	5.26	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15546:26_MH-06594	26_IN-15546	26_MH-06594		38.6	0.013	-2.91	-3.01	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15547:26_IN-15527_O	26_IN-15547	26_IN-15527	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15547:26_IN-15546	26_IN-15547	26_IN-15546		100.5	0.013	-2.91	-3.01	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15548:26_FG-0819	26_IN-15548	26_FG-0819		85.0	0.024	-1.61	-1.71	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15548:26_IN-25025_O	26_IN-15548	26_IN-25025	Overflow	20.0		2.71	2.66	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
26_IN-15559:26_IN-15548	26_IN-15559	26_IN-15548		105.1	0.013	-2.04	-2.14	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15745:33_IN-02418_O	26_IN-15745	33_IN-02418	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-15745:33_MH-01054	26_IN-15745	33_MH-01054		35.2	0.013	4.25	4.05	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
26_IN-15786:26_MH-06685	26_IN-15786	26_MH-06685		54.0	0.014	-1.81	-1.91	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15797:26_MH-06689	26_IN-15797	26_MH-06689	DataGap	22.6	0.013	-1.41	-1.51	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15800:26_IN-15801	26_IN-15800	26_IN-15801	DataGap	41.4	0.013	-1.21	-1.31	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15800:26_IN-25019_O	26_IN-15800	26_IN-25019	Overflow	20.0		5.81	5.76	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15801:26_IN-15797	26_IN-15801	26_IN-15797	DataGap	99.8	0.013	-1.31	-1.41	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15815:26_NJ-999164_O	26_IN-15815	26_NJ-999164	Overflow	20.0		4.46	4.51	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
26_IN-15815:26_OUT-0182	26_IN-15815	26_OUT-0182		100.1	0.013	-1.43	-1.53	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
26_IN-15816:26_MH-06717	26_IN-15816	26_MH-06717	DataGap	27.6	0.013	0.80	0.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15820:26_IN-15816	26_IN-15820	26_IN-15816	DataGap	304.0	0.013	0.18	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15821:26_IN-25019_O	26_IN-15821	26_IN-25019	Overflow	20.0		5.31	5.26	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-15821:26_MH-06702	26_IN-15821	26_MH-06702	DataGap	27.6	0.013	-2.00	-2.12	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
26_IN-15826:26_IN-15842	26_IN-15826	26_IN-15842	DataGap	164.6	0.013	0.50	0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15828:26_MH-06698	26_IN-15828	26_MH-06698		45.9	0.015	2.38	2.28	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
26_IN-15831:26_MH-06718	26_IN-15831	26_MH-06718	DataGap	112.0	0.013	0.35	0.25	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15832:26_IN-15831	26_IN-15832	26_IN-15831	DataGap	72.8	0.013	0.45	0.35	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15835:26_MH-06710	26_IN-15835	26_MH-06710	DataGap	163.4	0.013	-0.83	-0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15842:26_MH-06717	26_IN-15842	26_MH-06717	DataGap	55.4	0.013	0.40	0.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15843:26_IN-15826	26_IN-15843	26_IN-15826	DataGap	246.8	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
26_IN-15843:26_IN-15857_O	26_IN-15843	26_IN-15857	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
26_IN-15845:26_MH-06720	26_IN-15845	26_MH-06720	DataGap	43.4	0.013	-2.39	-2.49	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15845:26_OUT-0182_O	26_IN-15845	26_OUT-0182	Overflow	20.0		3.29	3.24	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
26_IN-15853:26_IN-15828	26_IN-15853	26_IN-15828	DataGap	268.1	0.013	2.48	2.38	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15853:26_IN-15857_O	26_IN-15853	26_IN-15857	Overflow	20.0		4.36	4.31	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15855:26_NJ-999165	26_IN-15855	26_NJ-999165		176.0	0.013	-4.90	-5.00	0.3	1.0	0.0	NO	CIRCULAR	3.50		1		
26_IN-15857:26_IN-15868	26_IN-15857	26_IN-15868		98.9	0.024	-1.33	-1.43	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15857:26_NJ-999164_O	26_IN-15857	26_NJ-999164	Overflow	20.0		1.80	1.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
26_IN-15867:26_IN-25167_O	26_IN-15867	26_IN-25167	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW_Deep	0.020
26_IN-15867:26_MH-06721	26_IN-15867	26_MH-06721		10.0	0.013	-2.71	-2.81	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15867:26_MH-06722_O	26_IN-15867	26_MH-06722	Overflow	20.0		3.00	2.95	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15868:26_IN-15869	26_IN-15868	26_IN-15869	DataGap	81.1	0.013	-1.43	-1.53	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15869:26_IN-15873	26_IN-15869	26_IN-15873	DataGap	67.3	0.013	-1.53	-1.63	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15870:26_IN-15855	26_IN-15870	26_IN-15855	DataGap	105.1	0.013	-4.70	-4.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
26_IN-15873:26_OUT-0185	26_IN-15873	26_OUT-0185		23.9	0.013	-1.63	-1.73	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
26_IN-15889:26_SP-00337	26_IN-15889	26_SP-00337		125.5	0.013	-1.70	-3.71	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15890:26_IN-15870	26_IN-15890	26_IN-15870	DataGap	357.8	0.013	-4.50	-4.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
26_IN-15896:26_IN-15889	26_IN-15896	26_IN-15889		51.5	0.013	-1.61	-1.71	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15899:26_IN-18685_O	26_IN-15899	26_IN-18685	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15899:26_IN-25167_O	26_IN-15899	26_IN-25167	Overflow	20.0		3.30	3.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15899:26_MH-06740	26_IN-15899	26_MH-06740		55.0	0.013	-2.51	-2.61	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15904:26_IN-15890	26_IN-15904	26_IN-15890	DataGap	81.2	0.013	-4.30	-4.50	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
26_IN-15918:26_IN-15927	26_IN-15918	26_IN-15927	DataGap	103.0	0.013	-1.50	-1.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15918:26_OUT-0185_O	26_IN-15918	26_OUT-0185	Overflow	20.0		2.90	2.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15927:26_IN-15896	26_IN-15927	26_IN-15896	DataGap	72.1	0.013	-1.56	-1.61	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15928:26_IN-15397_O	26_IN-15928	26_IN-15397	Overflow	20.0		5.40	5.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-15928:26_IN-18685_O	26_IN-15928	26_IN-18685	Overflow	20.0		5.41	5.36	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15928:26_IN-25081	26_IN-15928	26_IN-25081	DataGap	41.6	0.013	-2.15	-2.25	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
26_IN-15930:26_IN-00831	26_IN-15930	26_IN-00831		48.6	0.013	-1.60	-2.10	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
26_IN-15930:26_MH-10036	26_IN-15930	26_MH-10036		29.5	0.015	-0.51	-0.61	0.3	0.3	0.0	NO	CIRCULAR	1.33		1		
26_IN-18637:26_IN-25072	26_IN-18637	26_IN-25072	DataGap	64.1	0.013	-1.10	-1.12	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
26_IN-18641:26_IN-25075	26_IN-18641	26_IN-25075	DataGap	193.5	0.013	-0.33	-0.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18644:26_MH-06544	26_IN-18644	26_MH-06544		94.1	0.011	-1.10	-1.92	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18674:26_IN-00852	26_IN-18674	26_IN-00852		151.5	0.024	-1.39	-1.49	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18683:26_IN-15889	26_IN-18683	26_IN-15889		123.2	0.013	-1.61	-1.71	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18685:26_MH-06739	26_IN-18685	26_MH-06739		10.0	0.014	-2.81	-2.11	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18699:26_IN-18803_O	26_IN-18699	26_IN-18803	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-18699:33_MH-08387	26_IN-18699	33_MH-08387		30.1	0.013	5.70	5.20	0.3	0.6	0.0	NO	CIRCULAR	1.25		3		
26_IN-18705:33_MH-07934	26_IN-18705	33_MH-07934		57.4	0.013	3.40	3.20	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
26_IN-18706:26_IN-18705	26_IN-18706	26_IN-18705		36.2	0.013	6.00	3.70	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
26_IN-18710:26_IN-18944_O	26_IN-18710	26_IN-18944	Overflow	20.0		3.00	2.95	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-18710:26_OUT-0333_O	26_IN-18710	26_OUT-0333	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
26_IN-18710:26_SP-00254	26_IN-18710	26_SP-00254		23.5	0.011	-0.93	-1.71	0.3	0.8	0.0	NO	CIRCULAR	1.25		1		
26_IN-18711:26_OUT-0333	26_IN-18711	26_OUT-0333	DataGap	62.3	0.013	-3.16	-3.21	0.3	1.0	0.0	NO	CIRCULAR	1.50		3		
26_IN-18722:26_IN-18706	26_IN-18722	26_IN-18706	DataGap	281.0	0.013	2.30	2.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18723:26_IN-18722	26_IN-18723	26_IN-18722	DataGap	157.0	0.013	2.40	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18732:26_IN-18801_O	26_IN-18732	26_IN-18801	Overflow	676.0		5.80	5.44	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-18732:26_MH-07939	26_IN-18732	26_MH-07939		10.0	0.013	1.99	1.89	0.3	0.2	0.0	NO	CIRCULAR	1.25		3		
26_IN-18733:26_IN-18799_O	26_IN-18733	26_IN-18799	Overflow	20.0		5.77	5.72	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-18733:26_IN-18923_O	26_IN-18733	26_IN-18923	Overflow	20.0		5.70	5.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-18733:26_MH-07998	26_IN-18733	26_MH-07998	DataGap	20.8	0.013	-0.53	-0.63	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18747:26_IN-18723	26_IN-18747	26_IN-18723	DataGap	182.8	0.013	2.50	2.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18747:26_IN-18803_O	26_IN-18747	26_IN-18803	Overflow	20.0		6.66	6.61	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-18758:26_MH-07989_O	26_IN-18758	26_MH-07989	Overflow	20.0		5.76	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-18761:26_IN-18923_O	26_IN-18761	26_IN-18923	Overflow	20.0		8.30	8.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
26_IN-18761:33_MH-06756	26_IN-18761	33_MH-06756		29.6	0.013	1.75	1.55	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
26_IN-18794:26_IN-18798	26_IN-18794	26_IN-18798		27.1	0.013	-0.33	-0.52	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
26_IN-18795:26_IN-18794	26_IN-18795	26_IN-18794	DataGap	255.9	0.013	-1.48	-0.34	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18795:26_IN-18800	26_IN-18795	26_IN-18800	DataGap	28.3	0.013	-1.48	-0.05	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
26_IN-18796:26_IN-18804	26_IN-18796	26_IN-18804	DataGap	28.8	0.013	-0.83	-1.05	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18796:26_MH-07957	26_IN-18796	26_MH-07957		55.6	0.015	-0.83	-0.93	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18798:26_IN-18800	26_IN-18798	26_IN-18800		254.4	0.013	-0.53	-0.05	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-18799:26_IN-18795_O	26_IN-18799	26_IN-18795	Overflow	20.0		4.68	4.63	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-18799:26_MH-10028	26_IN-18799	26_MH-10028		75.5	0.013	1.50	1.45	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
26_IN-18800:26_IN-18865_O	26_IN-18800	26_IN-18865	Overflow	20.0		4.83	4.78	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-18800:26_MH-07959	26_IN-18800	26_MH-07959		65.4	0.011	-0.05	-0.15	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-18801:26_IN-18814_O	26_IN-18801	26_IN-18814	Overflow	20.0		4.55	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-18801:26_MH-07955	26_IN-18801	26_MH-07955	DataGap	18.5	0.013	-2.55	-2.65	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
26_IN-18801:26_MH-07989_O	26_IN-18801	26_MH-07989	Overflow	20.0		4.50	4.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-18802:26_IN-18796	26_IN-18802	26_IN-18796	DataGap	248.5	0.013	-0.73	-0.83	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18803:26_IN-18802	26_IN-18803	26_IN-18802	DataGap	81.6	0.013	-0.85	-0.86	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18803:26_IN-18843_O	26_IN-18803	26_IN-18843	Overflow	20.0		6.85	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-18804:26_MH-07959	26_IN-18804	26_MH-07959		34.4	0.011	-1.05	-1.15	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-18805:26_IN-18803	26_IN-18805	26_IN-18803	DataGap	245.1	0.013	-0.75	-0.85	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18807:26_IN-18810	26_IN-18807	26_IN-18810	DataGap	89.9	0.013	-0.65	-0.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18807:26_IN-18843_O	26_IN-18807	26_IN-18843	Overflow	20.0		6.87	6.82	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-18808:26_IN-18803	26_IN-18808	26_IN-18803	DataGap	28.7	0.013	-0.95	-0.85	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
26_IN-18810:26_MH-07961	26_IN-18810	26_MH-07961		28.5	0.015	-0.74	-0.84	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18814:26_IN-18710_O	26_IN-18814	26_IN-18710	Overflow	20.0		3.01	2.96	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-18814:26_MH-07963	26_IN-18814	26_MH-07963		41.3	0.011	-1.37	-1.47	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-18823:26_MH-07967	26_IN-18823	26_MH-07967		105.4	0.011	-1.36	-1.46	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-18840:26_MH-10048	26_IN-18840	26_MH-10048		61.2	0.013	-1.90	-2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-18843:26_IN-15843_O	26_IN-18843	26_IN-15843	Overflow	20.0		3.72	3.67	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
26_IN-18843:26_IN-18844	26_IN-18843	26_IN-18844	DataGap	36.3	0.013	-0.50	-0.60	0.3	0.6	0.0	NO	CIRCULAR	1.50		2		
26_IN-18844:26_MH-07966	26_IN-18844	26_MH-07966	DataGap	308.1	0.013	-0.60	-0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		2		
26_IN-18846:26_MH-07969	26_IN-18846	26_MH-07969		56.8	0.011	-1.60	-1.70	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-18850:26_MH-07969	26_IN-18850	26_MH-07969		243.5	0.011	-2.21	-2.31	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18852:26_IN-18850	26_IN-18852	26_IN-18850		149.6	0.013	-2.11	-2.21	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-18853:26_IN-18852	26_IN-18853	26_IN-18852		113.5	0.013	-1.90	-2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-18855:26_MH-07994	26_IN-18855	26_MH-07994		31.6	0.013	-1.70	-1.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-18865:26_IN-18868	26_IN-18865	26_IN-18868		263.2	0.013	-2.25	-2.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18867:26_MH-07971	26_IN-18867	26_MH-07971	DataGap	11.4	0.013	-1.50	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18867:26_NJ-999172_O	26_IN-18867	26_NJ-999172	Overflow	20.0		2.89	2.84	0.0	0.0	0.0	NO	IRREGULAR			1	26_IN-18867:26_NJ-999172_O	0.050
26_IN-18868:26_MH-07972	26_IN-18868	26_MH-07972		10.0	0.011	-2.35	-2.45	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
26_IN-18877:26_IN-18949_O	26_IN-18877	26_IN-18949	Overflow	20.0		3.01	2.96	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-18877:26_OUT-0280	26_IN-18877	26_OUT-0280		129.5	0.013	-3.31	-3.41	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
26_IN-18895:26_MH-07980	26_IN-18895	26_MH-07980		25.4	0.013	-2.30	-2.40	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-18898:26_IN-18895	26_IN-18898	26_IN-18895		46.3	0.013	-2.20	-2.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-18898:26_NJ-999102_O	26_IN-18898	26_NJ-999102	Overflow	20.0		2.90	2.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
26_IN-18923:26_MH-07989_O	26_IN-18923	26_MH-07989	Overflow	20.0		4.52	4.47	0.0	0.0	0.0	NO	IRREGULAR			1	26_IN-18923:26_MH-07989_O	0.020
26_IN-18923:26_MH-07999	26_IN-18923	26_MH-07999		243.6	0.024	-1.03	-1.13	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18939:26_NJ-999199_O	26_IN-18939	26_NJ-999199	Overflow	50.0		2.15	2.05	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW_Deep	0.020
26_IN-18944:26_MH-07954	26_IN-18944	26_MH-07954	DataGap	43.0	0.013	-3.44	-3.54	0.3	0.2	0.0	NO	CIRCULAR	1.50		3		
26_IN-18944:26_NJ-999131_O	26_IN-18944	26_NJ-999131	Overflow	20.0		2.64	2.59	0.0	0.0	0.0	NO	IRREGULAR			1	26_IN-18944:26_NJ-999131_O	0.050
26_IN-18949:26_MH-08002	26_IN-18949	26_MH-08002		28.0	0.015	-0.50	-0.80	0.3	0.7	0.0	NO	CIRCULAR	1.00		2		
26_IN-18949:26_MJ-999147_O	26_IN-18949	26_MJ-999147	Overflow	20.0		2.72	2.67	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-18953:26_IN-18955	26_IN-18953	26_IN-18955	DataGap	182.1	0.013	-2.21	-2.31	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18955:26_MH-08007	26_IN-18955	26_MH-08007	DataGap	79.0	0.013	-2.31	-3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18956:26_IN-18958	26_IN-18956	26_IN-18958	DataGap	229.8	0.013	-3.63	-3.73	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18958:26_IN-25025	26_IN-18958	26_IN-25025		54.9	0.011	-3.72	-3.82	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18959:26_IN-25025	26_IN-18959	26_IN-25025		65.8	0.011	-3.82	-3.92	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18961:26_IN-18959	26_IN-18961	26_IN-18959	DataGap	254.0	0.013	-3.73	-3.83	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18963:26_IN-18961	26_IN-18963	26_IN-18961	DataGap	85.9	0.013	-3.40	-3.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18967:26_IN-18968	26_IN-18967	26_IN-18968		170.1	0.015	-0.68	-0.78	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18968:26_MH-08006	26_IN-18968	26_MH-08006		39.5	0.024	-1.86	-1.96	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18969:26_IN-25168	26_IN-18969	26_IN-25168		115.7	0.024	-1.61	-1.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18969:26_OUT-0185_O	26_IN-18969	26_OUT-0185	Overflow	20.0		2.00	1.95	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-25018:26_MH-06705	26_IN-25018	26_MH-06705	DataGap	180.4	0.013	-1.00	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25019:26_IN-15832	26_IN-25019	26_IN-15832	DataGap	22.0	0.013	0.55	0.45	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-25019:26_IN-15845_O	26_IN-25019	26_IN-15845	Overflow	20.0		3.47	3.42	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-25019:26_IN-25018	26_IN-25019	26_IN-25018	DataGap	99.7	0.013	-1.00	-0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25021:26_IN-25019	26_IN-25021	26_IN-25019	DataGap	110.1	0.013	-0.70	-0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25025:26_OUT-0280_O	26_IN-25025	26_OUT-0280	Overflow	20.0		2.80	2.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
26_IN-25025:26_SP-00257	26_IN-25025	26_SP-00257		43.4	0.011	-3.42	-3.93	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25026:26_IN-18963	26_IN-25026	26_IN-18963	DataGap	205.7	0.013	-3.30	-3.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		2		
26_IN-25029:26_IN-15524	26_IN-25029	26_IN-15524	DataGap	40.8	0.013	-2.91	-3.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-25071:26_IN-18637	26_IN-25071	26_IN-18637	DataGap	78.8	0.013	-1.00	-1.10	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
26_IN-25071:26_MJ-999150_O	26_IN-25071	26_MJ-999150	Overflow	20.0		3.40	3.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
26_IN-25072:26_MH-06564	26_IN-25072	26_MH-06564	DataGap	204.7	0.013	-0.12	-0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25074:26_MH-06551	26_IN-25074	26_MH-06551	DataGap	127.6	0.013	-0.27	-0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25075:26_IN-15412_O	26_IN-25075	26_IN-15412	Overflow	20.0		5.70	5.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-25075:26_MH-06535	26_IN-25075	26_MH-06535	DataGap	133.4	0.013	-0.35	-0.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-25076:26_MH-00439	26_IN-25076	26_MH-00439		166.9	0.024	-1.50	-1.64	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25078:26_IN-18683	26_IN-25078	26_IN-18683		106.8	0.013	-2.31	-2.41	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25080:26_MH-00444	26_IN-25080	26_MH-00444		274.0	0.024	-0.60	-1.22	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25081:26_IN-25080	26_IN-25081	26_IN-25080		249.8	0.024	-1.40	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25082:26_MH-06540	26_IN-25082	26_MH-06540		198.8	0.024	-1.30	-0.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-25082:26_MH-06546_O	26_IN-25082	26_MH-06546	Overflow	20.0		5.30	5.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-25082:26_MH-06580_O	26_IN-25082	26_MH-06580	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-25152:26_MJ-999127_O	26_IN-25152	26_MJ-999127	Overflow	20.0		2.70	2.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
26_IN-25152:26_NJ-999165	26_IN-25152	26_NJ-999165		90.9	0.013	-0.95	-1.05	0.3	1.0	0.0	NO	CIRCULAR	0.83		1		
26_IN-25159:26_IN-15402	26_IN-25159	26_IN-15402		77.0	0.024	-1.21	-1.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25161:26_IN-18685	26_IN-25161	26_IN-18685		174.6	0.024	-2.30	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25167:26_MH-10039	26_IN-25167	26_MH-10039		10.0	0.013	-2.71	-2.81	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
26_IN-25168:26_MH-07977	26_IN-25168	26_MH-07977		72.5	0.024	-1.51	-1.41	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
26_IN-25174:26_IN-00831	26_IN-25174	26_IN-00831		198.5	0.024	-2.31	-2.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
26_IN-25174:26_IN-18685_O	26_IN-25174	26_IN-18685	Overflow	20.0		5.76	5.71	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-25491:26_IN-25025_O	26_IN-25491	26_IN-25025	Overflow	20.0		2.70	2.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
26_IN-25491:26_MH-10155	26_IN-25491	26_MH-10155		25.1	0.013	-2.96	-3.06	0.3	0.7	0.0	NO	CIRCULAR	2.50		4		
26_IN-25491:27_IN-27773_O	26_IN-25491	27_IN-27773	Overflow	20.0		3.56	3.51	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_MH-00436:26_MH-00445	26_MH-00436	26_MH-00445		130.3	0.024	-0.83	-0.77	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-00439:26_IN-25081	26_MH-00439	26_IN-25081		252.3	0.024	-2.14	-2.24	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-00440:26_IN-00830	26_MH-00440	26_IN-00830		166.9	0.024	-0.11	-0.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-00444:26_MH-00445	26_MH-00444	26_MH-00445		185.5	0.024	-1.30	-1.27	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
26_MH-00445:26_MH-07925	26_MH-00445	26_MH-07925		157.5	0.024	-1.07	-1.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
26_MH-00446:26_MH-08005	26_MH-00446	26_MH-08005		159.7	0.024	-1.10	-0.70	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-00451:26_MH-06610	26_MH-00451	26_MH-06610		242.1	0.024	-3.90	-3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-00451:26_MJ-999143_O	26_MH-00451	26_MJ-999143	Overflow	20.0		3.26	3.21	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06530:26_MH-00436	26_MH-06530	26_MH-00436		274.8	0.013	-0.90	-1.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06532:26_IN-15406_O	26_MH-06532	26_IN-15406	Overflow	20.0		5.40	5.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06532:26_MH-06534	26_MH-06532	26_MH-06534		204.7	0.024	-0.70	-0.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06533:26_MH-06530	26_MH-06533	26_MH-06530		52.9	0.015	-0.80	-0.10	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
26_MH-06534:26_IN-25159	26_MH-06534	26_IN-25159		202.5	0.024	-0.80	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06535:26_MH-06534	26_MH-06535	26_MH-06534		34.4	0.013	-0.40	-0.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06540:26_MH-06541	26_MH-06540	26_MH-06541		25.8	0.013	-0.60	-0.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06541:26_MH-06533	26_MH-06541	26_MH-06533		179.8	0.024	-0.80	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06544:26_IN-25082	26_MH-06544	26_IN-25082		35.4	0.011	-1.72	-1.82	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
26_MH-06545:26_IN-18644	26_MH-06545	26_IN-18644		128.5	0.024	-1.80	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06546:26_MH-06544	26_MH-06546	26_MH-06544		80.4	0.011	-1.67	-1.77	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06546:26_MJ-999148_O	26_MH-06546	26_MJ-999148	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06547:26_MH-06546	26_MH-06547	26_MH-06546	DataGap	176.9	0.013	-1.58	-1.68	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06547:26_MH-06548	26_MH-06547	26_MH-06548	DataGap	198.3	0.013	-1.68	-1.78	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06548:26_MH-06549	26_MH-06548	26_MH-06549	DataGap	199.3	0.013	-1.78	-1.88	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06549:26_IN-15443	26_MH-06549	26_IN-15443	DataGap	149.7	0.013	-1.88	-2.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06551:26_IN-18641	26_MH-06551	26_IN-18641	DataGap	121.1	0.013	-0.30	-0.33	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06556:26_MH-06564	26_MH-06556	26_MH-06564	DataGap	66.1	0.013	-0.20	-0.22	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06565:26_MH-06564	26_MH-06565	26_MH-06564	DataGap	134.9	0.013	-0.30	-0.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06567:26_IN-25071_O	26_MH-06567	26_IN-25071	Overflow	20.0		5.10	5.05	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_MH-06567:26_MH-06565	26_MH-06567	26_MH-06565	DataGap	184.9	0.013	-0.23	-0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06580:26_MH-06545	26_MH-06580	26_MH-06545		141.2	0.024	-2.10	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06580:26_MH-07560	26_MH-06580	26_MH-07560		91.7	0.024	-1.30	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06580:26_MJ-999175_O	26_MH-06580	26_MJ-999175	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06582:26_IN-25029	26_MH-06582	26_IN-25029		60.0	0.013	-2.81	-2.91	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_MH-06584:26_IN-15530	26_MH-06584	26_IN-15530		40.9	0.014	-1.80	-1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06594:26_MH-06596	26_MH-06594	26_MH-06596		29.7	0.014	-3.00	-2.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06596:26_NJ-999168	26_MH-06596	26_NJ-999168		47.0	0.014	-2.90	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06597:26_MH-06602	26_MH-06597	26_MH-06602		131.3	0.024	-2.00	-2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06598:26_IN-15559	26_MH-06598	26_IN-15559		43.6	0.011	-1.93	-2.03	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-06599:26_MH-06598	26_MH-06599	26_MH-06598		40.1	0.024	-2.68	-2.78	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06602:26_IN-15547_O	26_MH-06602	26_IN-15547	Overflow	20.0		3.80	3.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06602:26_MH-09970	26_MH-06602	26_MH-09970		29.0	0.014	-2.31	-2.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06604:26_IN-25025_O	26_MH-06604	26_IN-25025	Overflow	20.0		4.23	4.18	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
26_MH-06604:26_MH-06608	26_MH-06604	26_MH-06608		129.1	0.024	-1.70	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06608:26_MH-06615	26_MH-06608	26_MH-06615		105.6	0.024	-1.40	-1.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06610:26_MH-06611	26_MH-06610	26_MH-06611		256.2	0.024	-3.31	-3.01	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06611:26_IN-18674	26_MH-06611	26_IN-18674		45.3	0.013	-3.01	-3.11	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-06612:26_MH-06611	26_MH-06612	26_MH-06611		273.5	0.024	-2.30	-3.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06613:26_MH-06619	26_MH-06613	26_MH-06619		103.0	0.024	-2.10	-1.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06614:26_MH-06612	26_MH-06614	26_MH-06612		219.6	0.024	-2.00	-2.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06615:26_FG-0820	26_MH-06615	26_FG-0820		40.0	0.014	-1.24	-1.91	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06616:26_MH-06615	26_MH-06616	26_MH-06615		102.0	0.024	-1.80	-1.24	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06616:26_MJ-999146_O	26_MH-06616	26_MJ-999146	Overflow	20.0		4.31	4.26	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06617:26_MH-06616	26_MH-06617	26_MH-06616		144.7	0.024	-2.20	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06618:26_MH-06617	26_MH-06618	26_MH-06617		150.2	0.024	-2.30	-2.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06619:26_NJ-999167	26_MH-06619	26_NJ-999167		50.0	0.014	-1.80	-1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06620:26_MH-06602_O	26_MH-06620	26_MH-06602	Overflow	20.0		4.40	4.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06620:26_MH-06619	26_MH-06620	26_MH-06619		80.1	0.024	-2.00	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06620:26_MJ-999146_O	26_MH-06620	26_MJ-999146	Overflow	20.0		4.40	4.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06683:26_IN-15786	26_MH-06683	26_IN-15786	DataGap	263.7	0.013	-1.71	-1.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06684:26_MH-06683	26_MH-06684	26_MH-06683	DataGap	23.8	0.013	-1.61	-1.71	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06685:26_MH-06691	26_MH-06685	26_MH-06691		278.4	0.014	-0.96	-1.06	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06689:26_MH-06684	26_MH-06689	26_MH-06684	DataGap	225.0	0.013	-1.51	-1.61	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06691:26_MH-06692	26_MH-06691	26_MH-06692	DataGap	127.0	0.013	-1.06	-1.16	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06692:26_MH-06694	26_MH-06692	26_MH-06694	DataGap	16.4	0.013	-1.16	-1.22	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06694:26_MH-06696	26_MH-06694	26_MH-06696	DataGap	95.2	0.013	-1.22	-1.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06696:26_MH-06703	26_MH-06696	26_MH-06703	DataGap	94.9	0.013	-1.42	-1.52	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06697:26_IN-15820	26_MH-06697	26_IN-15820	DataGap	63.2	0.013	0.28	0.18	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06698:26_MH-06697	26_MH-06698	26_MH-06697		228.1	0.015	0.38	0.28	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06699:26_MH-06698	26_MH-06699	26_MH-06698		57.8	0.015	-2.11	-2.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06701:26_MH-06702	26_MH-06701	26_MH-06702	DataGap	44.6	0.013	-1.90	-2.12	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06702:26_MH-06699	26_MH-06702	26_MH-06699	DataGap	222.1	0.013	-2.02	-2.12	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06703:26_MH-06711	26_MH-06703	26_MH-06711		39.3	0.014	-1.52	-1.62	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_MH-06704:26_MH-06701	26_MH-06704	26_MH-06701	DataGap	218.2	0.013	-1.60	-1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06705:26_MH-06704	26_MH-06705	26_MH-06704	DataGap	29.5	0.013	-1.40	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06710:26_IN-25021	26_MH-06710	26_IN-25021	DataGap	280.6	0.013	-0.80	-0.85	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06711:26_MH-06712	26_MH-06711	26_MH-06712		67.7	0.014	-1.42	-1.52	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06712:26_IN-15835	26_MH-06712	26_IN-15835	DataGap	93.9	0.013	-1.52	-1.62	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06713:26_MH-06711	26_MH-06713	26_MH-06711		35.5	0.014	-2.22	-2.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06714:26_IN-25152	26_MH-06714	26_IN-25152		25.6	0.014	-0.85	-0.95	0.3	0.7	0.0	NO	CIRCULAR	2.00		4		
26_MH-06714:26_MH-06713	26_MH-06714	26_MH-06713	DataGap	100.9	0.013	-0.85	-2.22	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06717:26_IN-18807	26_MH-06717	26_IN-18807	DataGap	63.3	0.013	0.30	-0.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-06718:26_MH-09973	26_MH-06718	26_MH-09973		28.1	0.024	0.25	0.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06720:26_OUT-0182	26_MH-06720	26_OUT-0182		57.5	0.013	-2.49	-2.59	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
26_MH-06721:26_MH-06723	26_MH-06721	26_MH-06723		58.9	0.015	-0.80	-0.60	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
26_MH-06722:26_OUT-0182_O	26_MH-06722	26_OUT-0182	Overflow	20.0		2.26	2.21	0.0	0.0	0.0	NO	IRREGULAR			1	26_MH-06722_26_OUT-0182_O	0.050
26_MH-06722:26_SP-00256	26_MH-06722	26_SP-00256		39.7	0.013	-1.50	-3.67	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06723:26_MH-06724	26_MH-06723	26_MH-06724		132.6	0.013	-2.80	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06724:26_MH-06722	26_MH-06724	26_MH-06722		203.8	0.024	-2.80	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06734:26_IN-15918_O	26_MH-06734	26_IN-15918	Overflow	20.0		3.01	2.96	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06734:26_IN-25078	26_MH-06734	26_IN-25078		248.7	0.024	-2.80	-2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06735:26_MH-06734	26_MH-06735	26_MH-06734		162.8	0.024	-3.10	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06736:26_MH-06735	26_MH-06736	26_MH-06735		208.2	0.024	-2.60	-3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06737:26_MH-06736	26_MH-06737	26_MH-06736		210.9	0.024	-2.50	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06738:26_MH-06737	26_MH-06738	26_MH-06737		175.9	0.024	-3.00	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06739:26_MH-06740	26_MH-06739	26_MH-06740		68.2	0.015	-2.10	-2.20	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
26_MH-06740:26_MH-07926	26_MH-06740	26_MH-07926		61.8	0.015	-2.61	-2.61	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
26_MH-06740:26_MH-10039	26_MH-06740	26_MH-10039		250.6	0.024	-2.60	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07504:26_IN-15548_O	26_MH-07504	26_IN-15548	Overflow	20.0		3.36	3.31	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-07504:26_MH-06599	26_MH-07504	26_MH-06599		100.3	0.024	-3.20	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07560:26_MH-07561	26_MH-07560	26_MH-07561		106.0	0.024	-1.60	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07561:26_MH-07562	26_MH-07561	26_MH-07562		223.1	0.024	-1.20	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07562:26_MH-07922	26_MH-07562	26_MH-07922		162.8	0.024	-1.40	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07922:26_MH-00446	26_MH-07922	26_MH-00446		122.1	0.024	-1.24	-1.54	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07925:26_IN-15918	26_MH-07925	26_IN-15918		155.5	0.023	-1.80	-3.11	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-07926:26_MH-06738	26_MH-07926	26_MH-06738		154.3	0.024	-2.60	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07937:26_MH-07939	26_MH-07937	26_MH-07939		294.4	0.013	-1.04	-1.14	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
26_MH-07939:26_MH-07948	26_MH-07939	26_MH-07948		358.4	0.013	-1.84	-1.94	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
26_MH-07946:26_MH-07957	26_MH-07946	26_MH-07957		70.0	0.015	-0.88	-0.98	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-07948:26_MH-10012	26_MH-07948	26_MH-10012		278.8	0.013	-1.95	-1.94	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
26_MH-07951:26_MH-07946	26_MH-07951	26_MH-07946	DataGap	153.2	0.013	-0.78	-0.88	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07954:26_MH-07974	26_MH-07954	26_MH-07974		202.3	0.013	-3.54	-3.84	0.3	0.7	0.0	NO	CIRCULAR	4.50		1		
26_MH-07955:26_MH-08001	26_MH-07955	26_MH-08001		502.3	0.013	-2.65	-2.75	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
26_MH-07957:26_IN-18795	26_MH-07957	26_IN-18795		44.9	0.015	-1.38	-1.48	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07958:26_IN-18814	26_MH-07958	26_IN-18814	DataGap	163.4	0.013	-1.27	-1.37	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07959:26_MH-07964	26_MH-07959	26_MH-07964		226.9	0.011	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
26_MH-07961:26_IN-18805	26_MH-07961	26_IN-18805		54.1	0.015	-0.64	-0.74	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07962:26_IN-18808	26_MH-07962	26_IN-18808	DataGap	46.4	0.013	-0.90	-1.00	0.3	0.3	0.0	NO	CIRCULAR	1.25		2		
26_MH-07963:26_MH-07991	26_MH-07963	26_MH-07991		40.0	0.011	-1.56	-1.66	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-07964:26_IN-18840	26_MH-07964	26_IN-18840		298.1	0.013	-1.50	-1.90	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-07966:26_MH-07962	26_MH-07966	26_MH-07962	DataGap	300.4	0.013	-0.80	-0.90	0.3	0.3	0.0	NO	CIRCULAR	2.00		2		
26_MH-07967:26_IN-18846	26_MH-07967	26_IN-18846		191.8	0.024	-1.82	-1.92	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-07969:26_IN-18710	26_MH-07969	26_IN-18710		130.0	0.013	-1.85	-2.44	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_MH-07971:26_IN-18855	26_MH-07971	26_IN-18855	DataGap	209.0	0.013	-1.60	-1.70	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-07972:26_IN-18877	26_MH-07972	26_IN-18877		34.4	0.013	-3.11	-3.31	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07974:26_NJ-999131	26_MH-07974	26_NJ-999131		85.2	0.013	-3.84	-3.94	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
26_MH-07976:26_MH-10045	26_MH-07976	26_MH-10045		61.4	0.013	-1.51	-1.61	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-07977:26_MH-07976	26_MH-07977	26_MH-07976		31.3	0.015	-1.41	-1.51	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
26_MH-07979:26_MH-08006	26_MH-07979	26_MH-08006		171.6	0.024	-1.71	-1.81	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-07980:26_MH-08007	26_MH-07980	26_MH-08007		110.5	0.014	-2.50	-2.40	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
26_MH-07989:26_IN-18814_O	26_MH-07989	26_IN-18814	Overflow	20.0		3.68	3.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-07989:26_MH-07958	26_MH-07989	26_MH-07958	DataGap	39.4	0.013	-2.05	-2.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07991:26_IN-18823	26_MH-07991	26_IN-18823	DataGap	105.8	0.013	-1.66	-1.36	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-07994:26_IN-18853	26_MH-07994	26_IN-18853		44.3	0.013	-1.80	-1.90	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-07995:26_MH-07989	26_MH-07995	26_MH-07989		195.9	0.011	-1.95	-2.05	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-07998:26_MH-07999	26_MH-07998	26_MH-07999		69.0	0.024	-0.63	-0.73	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-07999:26_MH-10022	26_MH-07999	26_MH-10022		201.6	0.024	-0.56	-0.66	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-08001:26_MH-07954	26_MH-08001	26_MH-07954		291.3	0.013	-3.44	-3.54	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
26_MH-08002:26_MH-07972	26_MH-08002	26_MH-07972		299.7	0.013	-3.80	-3.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-08003:26_MH-07974	26_MH-08003	26_MH-07974		21.3	0.013	-3.33	-3.84	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
26_MH-08005:26_IN-15395	26_MH-08005	26_IN-15395		32.4	0.013	-0.71	-0.19	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_MH-08006:26_IN-18953	26_MH-08006	26_IN-18953		60.3	0.024	-2.11	-2.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-08007:26_IN-18956	26_MH-08007	26_IN-18956		63.5	0.014	-3.53	-3.63	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-09970:26_MH-06613	26_MH-09970	26_MH-06613		136.2	0.024	-2.50	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-09973:26_IN-15845	26_MH-09973	26_IN-15845		33.4	0.015	0.15	-2.39	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
26_MH-10012:26_MH-07955	26_MH-10012	26_MH-07955		331.0	0.013	-1.94	-2.65	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
26_MH-10021:26_MH-07995	26_MH-10021	26_MH-07995	DataGap	103.5	0.013	-1.85	-1.95	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-10022:26_MH-10026	26_MH-10022	26_MH-10026	DataGap	210.5	0.013	-0.66	-0.76	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-10023:26_MH-10031	26_MH-10023	26_MH-10031	DataGap	74.5	0.013	-1.06	-1.16	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-10024:26_MH-10023	26_MH-10024	26_MH-10023	DataGap	40.9	0.013	-0.96	-1.06	0.3	0.3	0.0	NO	CIRCULAR	1.25		1		
26_MH-10024:26_MH-10029	26_MH-10024	26_MH-10029	DataGap	50.3	0.013	-0.03	-0.11	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
26_MH-10025:26_MH-10024	26_MH-10025	26_MH-10024	DataGap	81.0	0.013	-0.86	-0.96	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_MH-10026:26_MH-10025	26_MH-10026	26_MH-10025	DataGap	144.6	0.013	-0.76	-0.86	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-10028:26_IN-18798	26_MH-10028	26_IN-18798	DataGap	26.3	0.013	-0.41	-0.53	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-10029:26_IN-18799	26_MH-10029	26_IN-18799	DataGap	216.5	0.013	-0.11	-0.31	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-10030:26_MH-07951	26_MH-10030	26_MH-07951	DataGap	198.8	0.013	0.88	0.78	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-10031:26_MH-10021	26_MH-10031	26_MH-10021	DataGap	160.1	0.013	-1.16	-1.26	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-10036:26_IN-25161	26_MH-10036	26_IN-25161		213.0	0.024	-0.60	-1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-10039:26_MH-06721	26_MH-10039	26_MH-06721		193.1	0.024	-2.80	-2.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-10045:26_MH-07979	26_MH-10045	26_MH-07979		40.1	0.024	-1.61	-1.71	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-10048:26_IN-18865	26_MH-10048	26_IN-18865		167.8	0.013	-2.00	-2.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-10154:26_MH-11274	26_MH-10154	26_MH-11274		99.7	0.013	-2.98	-3.08	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
26_MH-10155:26_MH-10156	26_MH-10155	26_MH-10156		221.7	0.013	-3.06	-2.68	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
26_MH-10156:26_MH-10154	26_MH-10156	26_MH-10154		119.9	0.013	-2.68	-2.78	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
26_MH-10395:26_NJ-999131	26_MH-10395	26_NJ-999131		79.1	0.013	-2.64	-3.04	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
26_MH-11274:26_SP-00274	26_MH-11274	26_SP-00274		155.6	0.013	-2.98	-3.08	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
26_MJ-999147:26_OUT-0185	26_MJ-999147	26_OUT-0185	Ditch	911.0		1.90	0.10	0.0	0.0	0.0	NO	IRREGULAR			1	26_MJ-999147:26_OUT-0185_D	0.050
26_MJ-999611:26_NJ-999163_O	26_MJ-999611	26_NJ-999163	Overflow	20.0		2.60	2.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
26_NJ-999104:33_MH-01021	26_NJ-999104	33_MH-01021		182.7	0.024	5.50	5.06	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
26_NJ-999106:33_IN-02183	26_NJ-999106	33_IN-02183		55.6	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
26_NJ-999163:26_NJ-999164	26_NJ-999163	26_NJ-999164	DataGap	181.8	0.015	-6.45	-6.49	0.3	1.0	0.0	NO	CIRCULAR	8.25		2		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
26_NJ-999165:S25_TW	26_NJ-999165	S25_TW		60.0	0.035	-7.10	-7.10	0.4	1.0	0.0	NO	CIRCULAR	8.00		1		
26_NJ-999167:26_MH-06618	26_NJ-999167	26_MH-06618		80.1	0.024	-2.20	-2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_NJ-999168:26_MH-06597	26_NJ-999168	26_MH-06597		32.2	0.024	-2.60	-2.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
26_NJ-999172:26_NJ-999173	26_NJ-999172	26_NJ-999173		223.1	0.013	-5.13	-5.39	0.3	1.0	0.0	NO	CIRCULAR	7.25		2		
26_SP-00254:26_OUT-0333	26_SP-00254	26_OUT-0333		121.0	0.024	-3.21	-2.37	0.3	1.0	0.0	NO	CIRCULAR	1.67		1		
26_SP-00255:26_OUT-0185	26_SP-00255	26_OUT-0185		51.6	0.013	-2.78	-1.20	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
26_SP-00256:26_OUT-0182	26_SP-00256	26_OUT-0182		49.8	0.013	-3.60	-3.70	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
26_SP-00257:26_OUT-0280	26_SP-00257	26_OUT-0280		45.8	0.013	-0.70	-0.80	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
26_SP-00274:26_SP-00275	26_SP-00274	26_SP-00275		26.0	0.013	-3.08	-3.54	0.3	0.4	0.0	NO	CIRCULAR	3.50		1		
26_SP-00275:26_MH-10395	26_SP-00275	26_MH-10395		42.0	0.013	-2.54	-2.64	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
26_SP-00276:26_FG-0826	26_SP-00276	26_FG-0826	Force_Main	59.5	0.010	-1.00	-1.10	0.3	0.7	0.0	NO	FORCE_MAIN	1.50	0.02	2		
26_SP-00337:26_SP-00255	26_SP-00337	26_SP-00255	DataGap	10.5	0.013	-3.71	-2.78	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_FG-0434:27_IN-00864_O	27_IN-16104	27_IN-00864	Overflow	20.0		3.78	3.73	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
27_FG-0434:27_MH-06832	27_FG-0434	27_MH-06832		180.2	0.013	-3.70	-3.75	0.0	0.2	0.0	NO	CIRCULAR	5.00		1		
27_FG-0435:27_MH-10075	27_FG-0435	27_MH-10075		78.9	0.013	-3.90	-3.94	0.0	0.2	0.0	NO	CIRCULAR	5.00		1		
27_IN-00755:27_MH-00380	27_IN-00755	27_MH-00380	DataGap	437.3	0.013	-1.49	-1.59	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
27_IN-00860:27_IN-25235	27_IN-00860	27_IN-25235		74.4	0.013	0.83	-2.71	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
27_IN-00862:27_IN-25253	27_IN-00862	27_IN-25253		184.7	0.013	-1.12	-1.69	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
27_IN-00864:27_IN-00862	27_IN-00862	27_IN-00864		99.3	0.013	-1.18	-1.44	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
27_IN-00864:27_MH-00470_O	27_IN-00864	27_MH-00470	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
27_IN-00865:27_IN-16021	27_IN-00865	27_IN-16021		109.3	0.015	0.58	0.86	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
27_IN-00880:27_IN-00755	27_IN-00880	27_IN-00755	DataGap	247.5	0.013	-1.49	-1.59	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
27_IN-00880:27_MH-06800	27_IN-00880	27_MH-06800		41.9	0.013	-1.49	-1.59	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
27_IN-00889:27_IN-00864_O	27_IN-00889	27_IN-00864	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
27_IN-00889:27_IN-00890	27_IN-00889	27_IN-00890	DataGap	36.5	0.013	-2.40	-2.45	0.3	0.2	0.0	NO	CIRCULAR	1.25		4		
27_IN-00890:27-MJ_99925	27_IN-00890	27-MJ_99925	DataGap	48.2	0.013	-2.45	-2.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
27_IN-00891:27_IN-15986_O	27_IN-00891	27_IN-15986	Overflow	20.0		6.91	6.86	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
27_IN-00891:32_MH-01214	27_IN-00891	32_MH-01214		30.0	0.013	0.15	0.05	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
27_IN-00893:27_IN-15986_O	27_IN-00893	27_IN-15986	Overflow	20.0		7.32	7.27	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
27_IN-00893:32_MH-01212	27_IN-00893	32_MH-01212		28.1	0.013	-0.45	-0.55	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
27_IN-15938:27_MH-10147	27_IN-15938	27_MH-10147		129.5	0.013	-1.55	-1.65	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_IN-15942:27_IN-15943	27_IN-15942	27_IN-15943		130.4	0.013	-1.44	-1.45	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
27_IN-15943:27_IN-15938	27_IN-15943	27_IN-15938		231.4	0.013	-1.45	-1.55	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_IN-15983:27_IN-25239	27_IN-15983	27_IN-25239		27.3	0.013	-1.53	-1.58	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
27_IN-15986:27_IN-00864_O	27_IN-15986	27_IN-00864	Overflow	20.0		4.60	4.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
27_IN-15986:27_MH-06788	27_MH-06788	27_IN-15986		56.0	0.013	0.19	-0.74	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
27_IN-15992:27_IN-15993	27_IN-15992	27_IN-15993		25.8	0.013	0.85	-0.31	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
27_IN-15993:27_IN-15994	27_IN-15994	27_IN-15993		188.0	0.013	-1.74	-1.91	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_IN-15994:27_IN-00865	27_IN-00865	27_IN-15994		355.7	0.024	-0.30	-1.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
27_IN-15998:26_MH-10012	27_IN-15998	26_MH-10012	DataGap	48.1	0.013	-1.84	-1.94	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
27_IN-15998:27_MH-06797_O	27_IN-15998	27_MH-06797	Overflow	340.0		5.32	4.39	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
27_IN-16006:27_IN-00880_O	27_IN-16006	27_IN-00880	Overflow	20.0		5.30	5.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
27_IN-16006:27_MH-06797_O	27_IN-16006	27_MH-06797	Overflow	20.0		5.35	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
27_IN-16021:27_MH-06800	27_IN-16021	27_MH-06800		204.6	0.013	0.48	-2.72	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_IN-16023:27_MH-06801	27_IN-16023	27_MH-06801	DataGap	10.1	0.013	-0.32	-0.42	0.3	0.7	0.0	NO	CIRCULAR	1.00		6		
27_IN-16029:27_MH-00470_O	27_IN-16029	27_MH-00470	Overflow	20.0		3.40	3.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
27_IN-16029:27_MH-06805	27_IN-16029	27_MH-06805	DataGap	15.4	0.013	-1.55	-1.65	0.3	0.9	0.0	NO	CIRCULAR	1.25		4		
27_IN-16037:27_IN-16048_O	27_IN-16037	27_IN-16048	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
27_IN-16037:27_MH-10064	27_IN-16037	27_MH-10064	DataGap	24.8	0.013	-1.65	-1.75	0.3	0.6	0.0	NO	CIRCULAR	1.25		6		
27_IN-16041:27_MH-10843	27_IN-16041	27_MH-10843		12.5	0.013	-4.68	-4.78	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
27_IN-16042:27_OUT-0190	27_IN-16042	27_OUT-0190		139.5	0.013	-0.63	-0.73	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
27_IN-16046:27_IN-16048_O	27_IN-16046	27_IN-16048	Overflow	20.0		3.05	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
27_IN-16046:27_NJ-999130	27_IN-16046	27_NJ-999130		152.1	0.013	0.30	0.20	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
27_IN-16046:27_NJ-999130_O	27_IN-16046	27_NJ-999130	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
27_IN-16048:26_IN-18944_O	27_IN-16048	26_IN-18944	Overflow	20.0		3.00	2.95	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
27_IN-16048:27_MH-06813	27_IN-16048	27_MH-06813		19.7	0.013	-0.47	-2.66	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
27_IN-16048:27_NJ-999130_O	27_IN-16048	27_NJ-999130	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
27_IN-16050:27_OUT-0191	27_IN-16050	27_OUT-0191		49.5	0.013	-1.00	-1.10	0.3	1.0	0.0	NO	CIRCULAR	1.25		7		
27_IN-16051:27_NJ-999133	27_IN-16051	27_NJ-999133		145.5	0.013	-1.75	-1.85	0.3	0.6	0.0	NO	CIRCULAR	4.00		1		
27_IN-16052:27_IN-16051	27_IN-16052	27_IN-16051	DataGap	169.0	0.013	-1.65	-1.75	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
27_IN-16082:27_MH-06818	27_IN-16082	27_MH-06818		10.0	0.013	-0.95	-0.95	0.3	0.2	0.0	NO	CIRCULAR	1.00		3		
27_IN-16090:27_IN-16099_O	27_IN-16090	27_IN-16099	Overflow	20.0		3.40	3.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
27_IN-16090:27_IN-16102_O	27_IN-16090	27_IN-16102	Overflow	20.0		3.40	3.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
27_IN-16090:27_MH-06826	27_IN-16090	27_MH-06826		32.2	0.013	-1.41	-1.48	0.3	0.6	0.0	NO	CIRCULAR	1.00		3		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
27_IN-16099:27_MH-07675	27_IN-16099	27_MH-07675		10.0	0.013	-1.31	-1.41	0.3	0.2	0.0	NO	CIRCULAR	1.00		2		
27_IN-16102:27_IN-16087_O	27_IN-16102	27_IN-16087	Overflow	20.0		3.18	3.13	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
27_IN-16102:27_MH-06831	27_IN-16102	27_MH-06831		50.2	0.013	-1.01	-1.01	0.3	0.7	0.0	NO	CIRCULAR	1.00		3		
27_IN-16102:27_OUT-0388_O	27_IN-16102	27_OUT-0388	Overflow	20.0		3.83	3.73	0.0	0.0	0.0	NO	IRREGULAR			1	27_IN-16102:27_OUT-0388_O	0.020
27_IN-16104:27_FG-0434	27_IN-16104	27_FG-0434		11.0	0.013	-0.55	-1.95	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
27_IN-16109:27_IN-16113	27_IN-16109	27_IN-16113		57.6	0.013	-0.71	-0.71	0.3	0.4	0.0	NO	CIRCULAR	1.00		2		
27_IN-16109:27_IN-16113_O	27_IN-16109	27_IN-16113	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
27_IN-16112:27_MH-06834	27_IN-16112	27_MH-06834		69.8	0.013	-5.64	-5.74	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
27_IN-16113:27_MH-06835	27_IN-16113	27_MH-06835		10.0	0.013	-0.71	-0.71	0.3	0.2	0.0	NO	CIRCULAR	1.00		2		
27_IN-16113:27_NJ-999132_O	27_IN-16113	27_NJ-999132	Overflow	20.0		3.40	3.35	0.0	0.0	0.0	NO	IRREGULAR			1	27_IN-16113:27_NJ-999132_O	0.020
27_IN-16114:27_IN-16112	27_IN-16114	27_IN-16112		130.8	0.013	-2.71	-2.89	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
27_IN-16115:27_IN-16099_O	27_IN-16115	27_IN-16099	Overflow	20.0		2.90	2.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
27_IN-16115:27_IN-16114	27_IN-16115	27_IN-16114		224.7	0.013	-2.41	-2.71	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
27_IN-16118:27_IN-16115_O	27_IN-16118	27_IN-16115	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
27_IN-16118:27_IN-16119	27_IN-16118	27_IN-16119		91.1	0.013	-0.75	-1.15	0.3	0.4	0.0	NO	CIRCULAR	1.50		2		
27_IN-16119:27_FG-0435	27_IN-16119	27_FG-0435		70.0	0.013	-1.14	-1.94	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
27_IN-16131:27_OUT-0388	27_IN-16131	27_OUT-0388		151.1	0.013	-1.00	-1.50	0.3	1.0	0.0	NO	CIRCULAR	2.00		3		
27_IN-16136:27_IN-16131	27_IN-16136	27_IN-16131	DataGap	78.6	0.013	1.00	-1.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		3		
27_IN-18295:27_IN-00864_O	27_IN-18295	27_IN-00864	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
27_IN-18295:27_MH-10075	27_IN-18295	27_MH-10075		10.5	0.013	-1.84	-1.94	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
27_IN-25235:27_IN-15986	27_IN-25235	27_IN-15986		145.0	0.013	0.93	-0.73	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
27_IN-25238:27_MH-06783	27_IN-25238	27_MH-06783		64.3	0.013	-2.27	-2.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_IN-25239:27_IN-25238	27_IN-25239	27_IN-25238		111.0	0.013	-1.04	-2.23	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
27_IN-25244:27_MH-00472	27_IN-25244	27_MH-00472	DataGap	43.8	0.013	-2.57	-1.75	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
27_IN-25253:27_MH-06785	27_IN-25253	27_MH-06785		334.9	0.013	-1.90	-2.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
27_IN-25427:27_MJ-99901	27_IN-25427	27_MJ-99901		364.1	0.013	-1.43	-1.44	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_IN-25475:27_IN-25477	27_IN-25475	27_IN-25477	DataGap	163.1	0.013	-1.00	-1.10	0.3	0.5	0.0	NO	CIRCULAR	2.00		2		
27_IN-25477:27_SP-00266	27_IN-25477	27_SP-00266	Ditch	50.0		2.40	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	27_IN-25477:27_SP-00266_D	0.040
27_IN-26884:27_IN-15998_O	27_IN-26884	27_IN-15998	Overflow	20.0		6.27	6.22	0.0	0.0	0.0	NO	IRREGULAR			1	27_IN-26884:27_IN-15998_O	0.050
27_IN-26884:27_MH-06792	27_IN-26884	27_MH-06792		103.4	0.013	0.04	-0.06	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
27_IN-27773:27_MH-11310	27_IN-27773	27_MH-11310		34.3	0.013	0.18	0.08	0.3	0.5	0.0	NO	CIRCULAR	1.50		4		
27_IN-27788:27_IN-27773_O	27_IN-27788	27_IN-27773	Overflow	20.0		4.80	4.75	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
27_IN-27788:27_MH-11321	27_IN-27788	27_MH-11321		27.3	0.013	0.21	0.11	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
27_MH-00376:27_MH-10152	27_MH-00376	27_MH-10152		264.6	0.013	-1.84	-1.94	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
27_MH-00379:27_MH-06801	27_MH-00379	27_MH-06801	DataGap	238.4	0.013	-1.29	-1.39	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
27_MH-00380:27_MH-00379	27_MH-00380	27_MH-00379	DataGap	330.1	0.013	-1.39	-1.49	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
27_MH-00469:27_MH-10151	27_MH-00469	27_MH-10151		211.2	0.013	-3.08	-3.18	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
27_MH-00470:27_IN-16046_O	27_MH-00470	27_IN-16046	Overflow	20.0		3.10	3.05	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
27_MH-00470:27_MH-06811	27_MH-00470	27_MH-06811		175.6	0.013	-1.58	-1.68	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
27_MH-00470:27_OUT-0190_O	27_MH-00470	27_OUT-0190	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
27_MH-00472:27_MH-06811	27_MH-00472	27_MH-06811		283.6	0.013	-1.75	-1.85	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-06762:27_MH-06765	27_MH-06762	27_MH-06765	DataGap	127.9	0.013	-1.40	-1.41	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-06762:27_NJ-999136	27_MH-06762	27_NJ-999136	DataGap	582.9	0.013	-1.40	-1.41	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
27_MH-06765:27_IN-15942_O	27_MH-06765	27_IN-15942	Overflow	20.0		4.30	4.25	0.0	0.0	0.0	NO	IRREGULAR			1	27_MH-06765:27_IN-15942_D	0.040
27_MH-06765:27_NJ-999140	27_MH-06765	27_NJ-999140		144.1	0.013	-1.41	-1.42	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06783:27_IN-00860	27_MH-06783	27_IN-00860		41.0	0.013	-0.61	-0.54	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
27_MH-06785:27_IN-15983	27_MH-06785	27_IN-15983		161.4	0.013	-0.10	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
27_MH-06788:27_IN-15992	27_MH-06788	27_IN-15992		69.8	0.013	0.91	-0.64	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
27_MH-06792:27_MH-06794	27_MH-06792	27_MH-06794		347.4	0.013	-0.66	-0.76	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-06794:27_MH-06799	27_MH-06794	27_MH-06799		200.7	0.013	-2.13	-2.23	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-06797:27_IN-16023_O	27_MH-06797	27_IN-16023	Overflow	20.0		4.44	4.39	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
27_MH-06797:27_MH-06798	27_MH-06797	27_MH-06798	DataGap	98.8	0.013	-2.69	-2.79	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-06798:27_MH-06799	27_MH-06798	27_MH-06799	DataGap	71.9	0.013	-2.79	-2.89	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
27_MH-06799:27_MH-06803	27_MH-06799	27_MH-06803		289.6	0.013	-2.88	-3.16	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-06800:27_IN-25244	27_MH-06800	27_IN-25244		261.7	0.013	-2.47	-2.57	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
27_MH-06801:27_IN-16048_O	27_MH-06801	27_IN-16048	Overflow	20.0		3.95	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
27_MH-06801:27_MH-06802	27_MH-06801	27_MH-06802	DataGap	179.4	0.013	-0.42	-0.52	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
27_MH-06802:27_MH-06803	27_MH-06802	27_MH-06803		201.4	0.013	-0.51	-0.61	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
27_MH-06803:27_MH-06810	27_MH-06803	27_MH-06810		294.7	0.013	-3.14	-3.72	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-06804:27_MH-00472	27_MH-06804	27_MH-00472	DataGap	290.1	0.013	-1.65	-1.75	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
27_MH-06805:27_MH-06804	27_MH-06805	27_MH-06804	DataGap	154.2	0.013	-1.65	-1.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-06806:27_MH-06805	27_MH-06806	27_MH-06805	DataGap	319.8	0.013	-1.65	-1.55	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
27_MH-06806:27_MH-06807	27_MH-06806	27_MH-06807	DataGap	250.0	0.013	-1.65	-1.55	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
27_MH-06807:27_MH-10064	27_MH-06807	27_MH-10064	DataGap	219.5	0.013	-1.65	-1.75	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
27_MH-06809:27_MH-06810	27_MH-06809	27_MH-06810		201.2	0.013	-1.06	-1.16	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
27_MH-06810:27_MH-06813	27_MH-06810	27_MH-06813		378.3	0.013	-3.14	-3.21	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
27_MH-06811:27_IN-16041	27_MH-06811	27_IN-16041		29.1	0.013	-1.68	-1.96	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
27_MH-06813:26_MH-08003	27_MH-06813	26_MH-08003		22.2	0.013	-3.23	-3.33	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
27_MH-06818:27_MH-06825	27_MH-06818	27_MH-06825		240.7	0.013	-1.06	-1.06	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
27_MH-06819:27-MJ_99925	27_MH-06819	27-MJ_99925		353.1	0.013	-1.43	-2.50	0.3	0.0	0.0	NO	CIRCULAR	2.50		1		
27_MH-06823:27_MH-06824	27_MH-06823	27_MH-06824		292.5	0.013	-1.83	-1.97	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
27_MH-06824:27_MH-06831	27_MH-06824	27_MH-06831		298.5	0.013	-4.31	-4.41	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_MH-06825:27_MH-06826	27_MH-06825	27_MH-06826		268.1	0.013	-1.48	-1.48	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_MH-06826:27_MH-06827	27_MH-06826	27_MH-06827		85.1	0.013	-1.48	-1.48	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
27_MH-06827:27_MH-06823	27_MH-06827	27_MH-06823		18.6	0.013	-2.14	-2.14	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
27_MH-06829:27_FG-0434	27_MH-06829	27_FG-0434		193.7	0.013	-3.65	-3.70	0.3	0.0	0.0	NO	CIRCULAR	5.00		1		
27_MH-06831:27_MH-06836	27_MH-06831	27_MH-06836		262.2	0.013	-4.66	-4.91	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
27_MH-06832:27_FG-0435	27_MH-06832	27_FG-0435		131.2	0.013	-3.84	-3.90	0.3	0.0	0.0	NO	CIRCULAR	5.00		1		
27_MH-06834:27_MH-06835	27_MH-06834	27_MH-06835		309.9	0.013	-5.74	-5.94	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-06835:27_MH-06837	27_MH-06835	27_MH-06837		301.6	0.013	-5.94	-6.10	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
27_MH-06836:27_MH-06837	27_MH-06836	27_MH-06837		19.9	0.013	-7.41	-7.11	0.3	0.7	0.0	NO	CIRCULAR	3.42		1		
27_MH-06837:27_MH-08407	27_MH-06837	27_MH-08407		231.6	0.013	-7.43	-7.10	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
27_MH-06849:27_NJ-999133	27_MH-06849	27_NJ-999133		476.1	0.013	-4.05	-4.15	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
27_MH-06857:27_MH-06819	27_MH-06857	27_MH-06819		265.8	0.013	-3.21	-0.82	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27_MH-07675:27_MH-06825	27_MH-07675	27_MH-06825		216.6	0.013	-1.41	-1.66	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
27_MH-07677:27_IN-16046	27_MH-07677	27_IN-16046	DataGap	22.2	0.013	0.30	0.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
27_MH-07677:27_MH-00376	27_MH-07677	27_MH-00376	DataGap	247.9	0.013	-1.74	-1.84	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
27_MH-08407:27_OUT-0388	27_MH-08407	27_OUT-0388		10.6	0.013	-7.49	-7.49	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
27_MH-10064:27_MH-06809	27_MH-10064	27_MH-06809	DataGap	241.6	0.013	-0.97	-1.07	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
27_MH-10075:27_MH-06849	27_MH-10075	27_MH-06849		154.9	0.013	-3.95	-4.05	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
27_MH-10147:27_IN-16052	27_MH-10147	27_IN-16052	DataGap	104.4	0.013	-1.55	-1.65	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_MH-10151:27_IN-16042	27_MH-10151	27_IN-16042		23.3	0.013	-0.53	-0.63	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
27_MH-10151:27_MH-00470	27_MH-10151	27_MH-00470		153.0	0.013	-3.23	-3.33	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-10152:27_MH-00469	27_MH-10152	27_MH-00469		201.1	0.013	-2.36	-2.46	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-10394:26_MH-10154	27_MH-10394	26_MH-10154		166.3	0.013	-7.79	-7.89	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
27_MH-10843:27_OUT-0191	27_MH-10843	27_OUT-0191		138.6	0.013	-4.78	-4.88	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
27_MH-11304:27_MH-10394	27_MH-11304	27_MH-10394		275.2	0.013	-1.19	-1.29	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-11306:27_MH-11304	27_MH-11306	27_MH-11304		288.2	0.013	-1.19	-1.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-11309:27_MH-11306	27_MH-11309	27_MH-11306		169.9	0.013	-1.19	-1.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-11310:27_MH-11309	27_MH-11310	27_MH-11309		103.9	0.013	-1.04	-1.04	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-11321:27_MH-11323	27_MH-11321	27_MH-11323		201.0	0.013	-1.19	-1.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-11323:27_MH-11459	27_MH-11323	27_MH-11459		207.2	0.013	-1.19	-1.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-11459:27_MH-11461	27_MH-11459	27_MH-11461		94.5	0.013	-1.19	-1.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MH-11461:27_MH-11310	27_MH-11461	27_MH-11310	DataGap	392.8	0.013	-1.20	-1.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_MJ-999128:27_OUT-0191_O	27_MJ-999128	27_OUT-0191	Overflow	20.0		4.70	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	27_MJ-999128:27_OUT-0191_O	0.050
27_NJ-999130:26_NJ-999131-1	27_NJ-999130	26_NJ-999131		652.0	0.015	-7.76	-6.91	0.4	1.0	0.0	NO	CIRCULAR	7.25		1		
27_NJ-999130:26_NJ-999131-2	27_NJ-999130	26_NJ-999131		636.0	0.015	-6.74	-6.72	0.3	1.4	0.0	NO	HORIZ_ELLIPSE	13.00	0.00	1		
27_NJ-999132:27_NJ-999133	27_NJ-999132	27_NJ-999133		1,088.8	0.015	-7.55	-8.23	0.3	0.2	0.0	NO	CIRCULAR	9.00		1		
27_NJ-999133:27_OUT-0208	27_NJ-999133	27_OUT-0208		653.4	0.015	-7.55	-8.70	0.3	1.2	0.0	NO	HORIZ_ELLIPSE	16.00	0.00	1		
27_NJ-999136:27_NJ-999137	27_NJ-999136	27_NJ-999137		87.9	0.013	-1.41	-1.42	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
27_NJ-999137:27_NJ-999138	27_NJ-999137	27_NJ-999138		312.5	0.013	-1.42	-1.43	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
27_NJ-999138:27_NJ-999139	27_NJ-999138	27_NJ-999139		149.1	0.013	-1.42	-1.43	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
27_NJ-999139:27_IN-15942	27_NJ-999139	27_IN-15942		204.9	0.013	-1.55	-1.43	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_NJ-999140:27_IN-25427	27_NJ-999140	27_IN-25427		278.8	0.013	-1.42	-1.43	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
27_NJ-999142:27_IN-27788	27_NJ-999142	27_IN-27788	DataGap	32.9	0.013	0.22	0.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
27_NJ-999142:27_IN-27788_O	27_NJ-999142	27_IN-27788	Overflow	20.0		5.68	5.63	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
27_SP-00266:27_IN-15942	27_SP-00266	27_IN-15942		45.0	0.013	-1.00	-1.10	0.3	0.0	0.0	NO	CIRCULAR	2.00		2		
27-MJ_99925:27_MH-06829	27-MJ_99925	27_MH-06829		364.5	0.013	-2.50	-3.65	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
27-MJ-99625:27_OUT-0388	27-MJ-99625	27_OUT-0388	Channel	530.0		-6.43	-6.53	0.0	0.0	0.0	NO	IRREGULAR			1	C_27-MJ-99625:27_OUT-0388	0.035
32_IN-00168:32_IN-03149_O	32_IN-00168	32_IN-03149	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_IN-00177:32_MH-00124	32_IN-00177	32_MH-00124		66.1	0.013	4.84	4.64	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
32_IN-00236:32_IN-00177_O	32_IN-00236	32_IN-00177	Overflow	20.0		9.18	9.13	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
32_IN-00236:32_MH-07559	32_IN-00236	32_MH-07559		61.7	0.013	4.94	4.74	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
32_IN-00238:32_MH-07606	32_IN-00238	32_MH-07606		105.5	0.013	6.14	5.94	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
32_IN-00238:32_MH-10267	32_IN-00238	32_MH-10267		47.1	0.013	2.05	1.95	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
32_IN-00250:32_IN-02818_O	32_IN-00250	32_IN-02818	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_IN-00250:32_MH-10928	32_IN-00250	32_MH-10928	DataGap	46.9	0.013	1.99	1.89	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
32_IN-01373:32_IN-01385_O	32_IN-01373	32_IN-01385	Overflow	20.0		5.14	5.09	0.0	0.0	0.0	NO	IRREGULAR			1	32_IN-01373:32_IN-01385_O	0.050

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
32_IN-01373:32_MH-01216_O	32_IN-01373	32_MH-01216	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-01373:32_MH-10164	32_IN-01373	32_MH-10164	DataGap	167.7	0.013	0.10	0.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_IN-01384:32_IN-01385_O	32_IN-01384	32_IN-01385	Overflow	508.0		4.65	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-01402:33_IN-00140	32_IN-01402	33_IN-00140	DataGap	99.0	0.013	3.37	3.27	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
32_IN-01413:32_IN-01385_O	32_IN-01413	32_IN-01385	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-01418:33_IN-00140_O	32_IN-01418	33_IN-00140	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-02724:27_IN-00893_O	32_IN-02724	27_IN-00893	Overflow	20.0		7.01	6.96	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
32_IN-02724:32_MH-01212	32_IN-02724	32_MH-01212		32.2	0.013	-0.45	-0.55	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
32_IN-02725:27_IN-00891_O	32_IN-02725	27_IN-00891	Overflow	50.0		7.36	7.31	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
32_IN-02725:32_IN-02724_O	32_IN-02725	32_IN-02724	Overflow	20.0		7.21	7.16	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_IN-02725:32_MH-01213	32_IN-02725	32_MH-01213		30.8	0.013	-0.15	-0.25	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
32_IN-02729:32_IN-01418_O	32_IN-02729	32_IN-01418	Overflow	20.0		10.01	9.96	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
32_IN-02729:32_MH-10385	32_IN-02729	32_MH-10385	DataGap	57.9	0.013	0.37	0.27	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
32_IN-02741:32_IN-02757	32_IN-02741	32_IN-02757	DataGap	68.6	0.013	3.67	3.57	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
32_IN-02741:32_MH-01218	32_IN-02741	32_MH-01218	DataGap	44.1	0.013	0.19	0.09	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
32_IN-02748:32_MH-01222	32_IN-02748	32_MH-01222		90.4	0.024	4.96	4.86	0.3	0.4	0.0	NO	CIRCULAR	1.25		6		
32_IN-02748:32_MH-01222_O	32_IN-02748	32_MH-01222	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
32_IN-02757:32_IN-02758	32_IN-02757	32_IN-02758		186.0	0.013	3.57	3.47	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_IN-02758:32_NJ-999150	32_IN-02758	32_NJ-999150	DataGap	153.5	0.013	3.47	3.37	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_IN-02759:32_MH-01222	32_IN-02759	32_MH-01222		300.2	0.024	2.46	2.36	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_IN-02762:32_NJ-999152	32_IN-02762	32_NJ-999152	DataGap	113.3	0.013	1.06	0.96	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_IN-02763:32_MH-11468	32_IN-02763	32_MH-11468	DataGap	197.5	0.013	0.87	0.85	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_IN-02773:32_IN-00236_O	32_IN-02773	32_IN-00236	Overflow	20.0		9.40	9.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
32_IN-02773:32_MH-11468	32_IN-02773	32_MH-11468	DataGap	22.7	0.013	0.90	0.85	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
32_IN-02789:32_IN-25655_O	32_IN-02789	32_IN-25655	Overflow	20.0		11.35	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-02790:32_IN-02789_O	32_IN-02790	32_IN-02789	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
32_IN-02790:32_MH-01248	32_IN-02790	32_MH-01248	DataGap	44.7	0.013	4.14	4.04	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
32_IN-02818:32_IN-02814_O	32_IN-02818	32_IN-02814	Overflow	20.0		11.53	11.48	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-02818:32_IN-02927_O	32_IN-02818	32_IN-02927	Overflow	20.0		11.20	11.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
32_IN-02818:32_MH-01268	32_IN-02818	32_MH-01268		81.6	0.013	6.83	6.73	0.3	0.4	0.0	NO	CIRCULAR	1.25		3		
32_IN-02927:32_MH-01271	32_IN-02927	32_MH-01271	DataGap	64.3	0.013	5.95	5.85	0.3	0.4	0.0	NO	CIRCULAR	1.25		4		
32_IN-02930:32_IN-02927_O	32_IN-02930	32_IN-02927	Overflow	20.0		10.38	10.33	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-02930:32_MH-10929_O	32_IN-02930	32_MH-10929	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	32_IN-02930:32_MH-10929_O	0.020
32_IN-02975:32_MH-00115	32_IN-02975	32_MH-00115	DataGap	38.9	0.013	5.04	4.94	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
32_IN-02975:32_MH-00124	32_IN-02975	32_MH-00124		68.3	0.013	5.03	4.64	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
32_IN-03149:32_IN-00177_O	32_IN-03149	32_IN-00177	Overflow	20.0		9.20	9.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
32_IN-03149:32_MH-01341	32_IN-03149	32_MH-01341	DataGap	44.8	0.013	0.76	0.66	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
32_IN-03150:32_MH-01341	32_IN-03150	32_MH-01341	DataGap	37.6	0.013	0.76	0.66	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
32_IN-18097:32_MH-00115	32_IN-18097	32_MH-00115	DataGap	16.6	0.013	2.85	2.75	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
32_IN-18097:32_MH-07559	32_IN-18097	32_MH-07559		62.9	0.013	2.84	2.64	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
32_IN-25567:32_MH-00115_O	32_IN-25567	32_MH-00115	Overflow	20.0		9.78	9.73	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-25567:32_MH-01233	32_IN-25567	32_MH-01233		101.7	0.024	2.37	2.27	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_IN-25624:32_IN-02930_O	32_IN-25624	32_IN-02930	Overflow	20.0		11.19	11.14	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_IN-25624:32_MH-10929_O	32_IN-25624	32_MH-10929	Overflow	20.0		11.30	11.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-25639:32_IN-02773_O	32_IN-25639	32_IN-02773	Overflow	20.0		9.50	9.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_IN-25655:32_IN-25639_O	32_IN-25655	32_IN-25639	Overflow	20.0		10.04	9.99	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_MH-00115:32_IN-03150_O	32_MH-00115	32_IN-03150	Overflow	20.0		9.05	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
32_MH-00116:32_MH-00115	32_MH-00116	32_MH-00115		311.6	0.013	2.87	2.85	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
32_MH-00118:32_NJ-999153	32_MH-00118	32_NJ-999153		268.6	0.013	4.87	4.77	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
32_MH-00123:32_MH-00116	32_MH-00123	32_MH-00116		304.1	0.013	2.90	2.87	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-00124:32_MH-01287	32_MH-00124	32_MH-01287		318.8	0.013	1.34	1.24	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
32_MH-00751:32_MH-10157	32_MH-00751	32_MH-10157		249.0	0.013	-1.43	-1.53	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
32_MH-01211:33_MH-06760	32_MH-01211	33_MH-06760		312.3	0.013	-0.74	-0.84	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
32_MH-01212:32_MH-01211	32_MH-01212	32_MH-01211		301.6	0.013	-0.54	-0.74	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
32_MH-01213:32_MH-01212	32_MH-01213	32_MH-01212		471.4	0.013	-0.24	-0.54	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
32_MH-01214:32_MH-01213	32_MH-01214	32_MH-01213		508.1	0.013	0.05	-0.24	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01215:32_MH-01214	32_MH-01215	32_MH-01214		428.0	0.013	0.35	0.05	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
32_MH-01216:27_IN-00864_O	32_MH-01216	27_IN-00864	Overflow	20.0		6.31	6.26	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_MH-01216:32_MH-01215	32_MH-01216	32_MH-01215		156.7	0.013	0.55	0.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-01218:32_MH-01227	32_MH-01218	32_MH-01227	DataGap	324.1	0.013	0.41	0.31	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
32_MH-01220:32_MH-07745_O	32_MH-01220	32_MH-07745	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_MH-01220:32_NJ-999149	32_MH-01220	32_NJ-999149		148.5	0.024	3.22	3.12	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01222:32_IN-02762	32_MH-01222	32_IN-02762		427.1	0.024	1.16	1.06	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01222:32_IN-25639_O	32_MH-01222	32_IN-25639	Overflow	20.0		9.90	9.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
32_MH-01222:32_MH-07745_O	32_MH-01222	32_MH-07745	Overflow	20.0		10.20	10.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_MH-01227:32_MH-07745	32_MH-01227	32_MH-07745	DataGap	235.9	0.013	0.15	0.05	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
32_MH-01233:32_MH-00118	32_MH-01233	32_MH-00118		161.9	0.013	4.97	4.87	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
32_MH-01237:32_MH-07559	32_MH-01237	32_MH-07559		309.6	0.013	2.04	1.94	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
32_MH-01240:32_MH-01237	32_MH-01240	32_MH-01237		190.8	0.013	2.15	2.05	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
32_MH-01248:32_MH-01240	32_MH-01248	32_MH-01240		398.8	0.013	2.15	2.05	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
32_MH-01249:32_MH-01248	32_MH-01249	32_MH-01248		118.8	0.013	4.14	4.04	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
32_MH-01250:32_MH-01249	32_MH-01250	32_MH-01249		151.8	0.013	4.24	4.14	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01256:32_MH-01250	32_MH-01256	32_MH-01250		344.4	0.013	4.29	4.19	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01262:32_MH-01256	32_MH-01262	32_MH-01256		257.3	0.013	4.64	4.54	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01268:32_MH-01262	32_MH-01268	32_MH-01262		268.7	0.013	5.33	4.64	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01271:32_MH-01268	32_MH-01271	32_MH-01268		201.2	0.013	5.93	5.83	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-01287:32_MH-01346	32_MH-01287	32_MH-01346		238.5	0.013	0.91	0.81	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
32_MH-01318:32_MH-00751	32_MH-01318	32_MH-00751		111.8	0.013	-1.28	-1.38	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
32_MH-01324:32_MH-01318	32_MH-01324	32_MH-01318		134.6	0.013	-1.18	-1.28	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
32_MH-01326:32_MH-01324	32_MH-01326	32_MH-01324		206.3	0.013	-1.00	-1.18	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
32_MH-01327:32_IN-01384_O	32_MH-01327	32_IN-01384	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_MH-01327:32_IN-03103_O	32_MH-01327	32_IN-03103	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
32_MH-01327:32_MH-01326	32_MH-01327	32_MH-01326		145.9	0.013	-0.50	-1.00	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
32_MH-01333:32_MH-01327	32_MH-01333	32_MH-01327		277.4	0.013	0.10	-0.50	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
32_MH-01337:32_MH-01333	32_MH-01337	32_MH-01333		197.9	0.013	0.66	0.10	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
32_MH-01341:32_MH-01337	32_MH-01341	32_MH-01337		280.8	0.013	0.66	0.56	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
32_MH-01346:32_MH-01341	32_MH-01346	32_MH-01341		131.4	0.013	0.76	0.66	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
32_MH-07559:32_MH-08300	32_MH-07559	32_MH-08300		35.6	0.013	1.94	1.84	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
32_MH-07606:32_MH-01271	32_MH-07606	32_MH-01271		309.9	0.013	5.94	5.84	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-07745:33_MH-07809	32_MH-07745	33_MH-07809	DataGap	136.9	0.013	0.32	0.22	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
32_MH-07816:33_MH-07817	32_MH-07816	33_MH-07817	DataGap	207.8	0.013	2.93	2.83	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
32_MH-08300:32_MH-00124	32_MH-08300	32_MH-00124		29.8	0.013	1.84	1.84	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
32_MH-10157:27_MH-06857	32_MH-10157	27_MH-06857		273.3	0.013	-1.53	-3.21	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
32_MH-10164:32_IN-01384	32_MH-10164	32_IN-01384	DataGap	224.9	0.013	0.05	-0.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10254:33_MH-07818	32_MH-10254	33_MH-07818		242.5	0.014	2.68	2.58	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-10255:32_MH-10254	32_MH-10255	32_MH-10254	DataGap	152.2	0.013	2.81	2.68	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10255:33_MH-07815_O	32_MH-10255	33_MH-07815	Overflow	20.0		11.70	11.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_MH-10256:32_MH-10255	32_MH-10256	32_MH-10255		284.7	0.024	2.91	2.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10257:32_MH-10936	32_MH-10257	32_MH-10936	DataGap	98.3	0.013	2.00	1.23	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10267:32_MH-10928	32_MH-10267	32_MH-10928		138.0	0.013	1.98	1.88	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10385:32_MH-01218	32_MH-10385	32_MH-01218	DataGap	411.8	0.013	0.19	0.09	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
32_MH-10922:32_MH-10937	32_MH-10922	32_MH-10937		190.9	0.013	2.66	2.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10923:32_IN-02814_O	32_MH-10923	32_IN-02814	Overflow	20.0		9.89	9.84	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
32_MH-10923:32_MH-10922	32_MH-10923	32_MH-10922		260.5	0.013	2.61	2.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10923:40_MJ-999135_O	32_MH-10923	40_MJ-999135	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
32_MH-10924:32_MH-10923	32_MH-10924	32_MH-10923	DataGap	195.5	0.013	2.72	2.62	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10925:32_MH-10924	32_MH-10925	32_MH-10924	DataGap	115.6	0.013	1.69	1.59	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
32_MH-10926:32_MH-10925	32_MH-10926	32_MH-10925	DataGap	122.6	0.013	1.79	1.69	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
32_MH-10927:32_MH-10267	32_MH-10927	32_MH-10267		172.2	0.013	2.00	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10928:32_MH-10926	32_MH-10928	32_MH-10926	DataGap	300.5	0.013	1.89	1.79	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
32_MH-10929:32_MH-10927	32_MH-10929	32_MH-10927	DataGap	198.6	0.013	2.11	2.01	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
32_MH-10930:32_MH-10929	32_MH-10930	32_MH-10929	DataGap	191.7	0.013	1.77	1.72	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10931:32_MH-10930	32_MH-10931	32_MH-10930	DataGap	234.9	0.013	1.82	1.77	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-10932:32_MH-10931	32_MH-10932	32_MH-10931	DataGap	32.7	0.013	1.87	1.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10933:32_MH-10932	32_MH-10933	32_MH-10932	DataGap	293.7	0.013	1.92	1.87	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MH-10935:32_MH-10256	32_MH-10935	32_MH-10256		55.4	0.024	1.13	1.03	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-10936:32_MH-10935	32_MH-10936	32_MH-10935	DataGap	216.7	0.013	1.23	1.13	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
32_MH-10937:32_MH-10257	32_MH-10937	32_MH-10257	DataGap	179.6	0.013	2.57	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MH-11468:32_IN-00236	32_MH-11468	32_IN-00236		297.6	0.013	0.85	0.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_MJ_999601:32_Mj-999127_O	32_MJ_999601	32_Mj-999127	Overflow	20.0		10.50	10.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_MJ_999601:32_MJ-999602	32_MJ_999601	32_MJ-999602	DataGap	139.0	0.013	6.10	6.05	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MJ-999128:32_MH-10255_O	32_MJ-999128	32_MH-10255	Overflow	20.0		12.92	12.87	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
32_MJ-999602:32_MH-07606	32_MJ-999602	32_MH-07606	DataGap	149.0	0.013	6.05	5.95	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
32_MJ-999610:33_MH-07815_O	32_MJ-999610	33_MH-07815	Overflow	20.0		12.67	12.62	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
32_NJ-999148:32_NJ-999151	32_NJ-999148	32_NJ-999151		144.0	0.013	0.93	0.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_NJ-999149:32_IN-02759	32_NJ-999149	32_IN-02759		189.4	0.013	3.12	2.46	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_NJ-999150:32_MH-01220	32_NJ-999150	32_MH-01220		138.7	0.024	3.37	3.27	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
32_NJ-999151:32_IN-02763	32_NJ-999151	32_IN-02763	DataGap	140.5	0.013	0.90	0.87	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
32_NJ-999152:32_NJ-999148	32_NJ-999152	32_NJ-999148	DataGap	146.9	0.013	0.96	0.93	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_IN-00118:33_IN-01994	33_IN-00118	33_IN-01994	DataGap	83.2	0.013	4.40	3.91	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_IN-00124:33_IN-00118	33_IN-00124	33_IN-00118	DataGap	110.4	0.013	4.98	4.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_IN-00128:33_IN-00132_O	33_IN-00128	33_IN-00132	Overflow	20.0		10.70	10.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-00128:33_IN-02245_O	33_IN-00128	33_IN-02245	Overflow	20.0		10.66	10.61	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-00128:33_MH-01034	33_IN-00128	33_MH-01034	DataGap	48.1	0.013	0.10	-0.10	0.3	0.6	0.0	NO	CIRCULAR	1.25		2		
33_IN-00129:32_MH-07816	33_IN-00129	32_MH-07816	DataGap	64.2	0.013	1.23	1.13	0.3	0.4	0.0	NO	CIRCULAR	1.00		1		
33_IN-00129:33_IN-00128_O	33_IN-00129	33_IN-00128	Overflow	20.0		11.23	11.18	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-00132:33_MH-01034	33_IN-00132	33_MH-01034	DataGap	10.7	0.013	0.20	0.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
33_IN-00136:32_IN-02724_O	33_IN-00136	32_IN-02724	Overflow	20.0		7.51	7.46	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_IN-00136:33_MH-06760	33_IN-00136	33_MH-06760		61.0	0.013	3.15	2.94	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
33_IN-00137:33_MH-00067	33_IN-00137	33_MH-00067		217.5	0.013	2.54	2.44	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_IN-00138:33_IN-00137	33_IN-00138	33_IN-00137		103.7	0.013	2.80	2.70	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
33_IN-00139:32_IN-01402	33_IN-00139	32_IN-01402	DataGap	68.0	0.013	3.47	3.37	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
33_IN-00139:33_MH-00068	33_IN-00139	33_MH-00068		215.2	0.013	3.47	3.37	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
33_IN-00140:33_IN-00137_O	33_IN-00140	33_IN-00137	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
33_IN-00140:33_IN-00141	33_IN-00140	33_IN-00141	DataGap	268.5	0.013	1.77	1.67	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_IN-00141:33_IN-00142	33_IN-00141	33_IN-00142		249.0	0.013	1.67	1.57	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_IN-00142:33_IN-00143	33_IN-00142	33_IN-00143		262.9	0.013	1.17	1.12	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
33_IN-00143:32_MH-10385	33_IN-00143	32_MH-10385		51.4	0.013	-0.06	0.56	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
33_IN-00146:33_IN-02378_O	33_IN-00146	33_IN-02378	Overflow	20.0		8.70	8.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-00152:33_IN-00146_O	33_IN-00152	33_IN-00146	Overflow	20.0		9.10	9.05	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-00156:32_MH-01218	33_IN-00156	32_MH-01218	DataGap	69.1	0.013	0.19	0.09	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
33_IN-00156:33_IN-02756	33_IN-00156	33_IN-02756	DataGap	71.1	0.013	4.42	4.32	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
33_IN-01983:33_mj-999139_O	33_IN-01983	33_mj-999139	Overflow	20.0		11.20	11.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
33_IN-01984:33_IN-01983	33_IN-01984	33_IN-01983		218.9	0.013	2.36	2.26	0.3	0.9	0.0	NO	CIRCULAR	3.00		1		
33_IN-01985:33_NJ-999105	33_IN-01985	33_NJ-999105		141.8	0.013	2.56	2.46	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-01986:33_IN-01985	33_IN-01986	33_IN-01985		72.7	0.013	2.66	2.56	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-01987:33_IN-01988	33_IN-01987	33_IN-01988		51.9	0.013	2.86	2.76	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-01988:33_IN-01986	33_IN-01988	33_IN-01986		157.1	0.013	2.76	2.66	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-01989:33_IN-01990	33_IN-01989	33_IN-01990		192.0	0.013	3.06	2.96	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-01990:33_IN-01987	33_IN-01990	33_IN-01987		313.4	0.013	2.96	2.86	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-01993:33_MH-00962	33_IN-01993	33_MH-00962		287.1	0.024	3.81	3.71	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-01994:33_IN-01993	33_IN-01994	33_IN-01993		327.7	0.013	3.91	3.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-01994:33_IN-02020_O	33_IN-01994	33_IN-02020	Overflow	20.0		10.30	10.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-02002:33_IN-01986_O	33_IN-02002	33_IN-01986	Overflow	20.0		10.84	10.79	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-02002:33_MJ-999140_O	33_IN-02002	33_MJ-999140	Overflow	20.0		11.30	11.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
33_IN-02053:33_IN-02020_O	33_IN-02053	33_IN-02020	Overflow	20.0		10.61	10.51	0.0	0.0	0.0	NO	IRREGULAR			1	33_IN-02053:33_IN-02020	0.050
33_IN-02145:33_IN-02261_O	33_IN-02145	33_IN-02261	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
33_IN-02170:33_MH-10363_O	33_IN-02170	33_MH-10363	Overflow	20.0		10.60	10.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
33_IN-02170:33_MH-10371	33_IN-02170	33_MH-10371	DataGap	85.8	0.013	1.57	1.47	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
33_IN-02177:33_NJ-999103	33_IN-02177	33_NJ-999103	DataGap	28.9	0.013	5.18	5.08	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
33_IN-02178:26_NJ-999104	33_IN-02178	26_NJ-999104		229.5	0.013	6.20	5.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-02179:33_IN-01994_O	33_IN-02179	33_IN-01994	Overflow	20.0		12.30	12.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-02179:33_IN-02177	33_IN-02179	33_IN-02177	DataGap	50.3	0.013	5.28	5.18	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
33_IN-02180:33_IN-02179_O	33_IN-02180	33_IN-02179	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-02180:33_IN-02219_O	33_IN-02180	33_IN-02219	Overflow	20.0		13.20	13.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-02180:33_MH-01021	33_IN-02180	33_MH-01021		27.9	0.024	8.21	8.11	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
33_IN-02182:33_MH-01022	33_IN-02182	33_MH-01022		25.8	0.024	10.07	9.97	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
33_IN-02183:33_MH-08414	33_IN-02183	33_MH-08414		277.9	0.013	3.18	3.08	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_IN-02185:26_NJ-999106	33_IN-02185	26_NJ-999106		116.9	0.013	4.01	3.91	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-02185:32_MH-07745_O	33_IN-02185	32_MH-07745	Overflow	20.0		10.60	10.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-02212:33_IN-02219_O	33_IN-02212	33_IN-02219	Overflow	20.0		14.00	13.95	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-02216:33_IN-28287_O	33_IN-02216	33_IN-28287	Overflow	20.0		11.85	11.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-02219:33_IN-02249_O	33_IN-02219	33_IN-02249	Overflow	20.0		11.50	11.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
33_IN-02220:33_IN-02293_O	33_IN-02220	33_IN-02293	Overflow	20.0		11.30	11.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
33_IN-02245:33_IN-02293_O	33_IN-02245	33_IN-02293	Overflow	20.0		10.59	10.54	0.0	0.0	0.0	NO	IRREGULAR			1	33_IN-02245:33_IN-02293_O	0.050
33_IN-02249:33_IN-02293_O	33_IN-02249	33_IN-02293	Overflow	20.0		9.60	9.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-02261:33_IN-02285_O	33_IN-02261	33_IN-02285	Overflow	20.0		11.30	11.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
33_IN-02261:33_MH-10370_O	33_IN-02261	33_MH-10370	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-02285:33_IN-02249_O	33_IN-02285	33_IN-02249	Overflow	20.0		10.20	10.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-02308:33_IN-02337_O	33_IN-02308	33_IN-02337	Overflow	20.0		9.60	9.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
33_IN-02308:33_MH-07933	33_IN-02308	33_MH-07933		39.1	0.013	8.20	8.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
33_IN-02311:33_IN-00136_O	33_IN-02311	33_IN-00136	Overflow	20.0		7.71	7.66	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
33_IN-02311:33_MH-06754	33_IN-02311	33_MH-06754		30.6	0.013	3.60	3.40	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
33_IN-02337:33_IN-02351_O	33_IN-02337	33_IN-02351	Overflow	20.0		9.50	9.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-02339:33_IN-02351_O	33_IN-02339	33_IN-02351	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-02351:33_IN-00152_O	33_IN-02351	33_IN-00152	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-02351:33_IN-02352_O	33_IN-02351	33_IN-02352	Overflow	20.0		9.40	9.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-02352:33_IN-00146_O	33_IN-02352	33_IN-00146	Overflow	20.0		8.71	8.66	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-02361:33_IN-02351_O	33_IN-02361	33_IN-02351	Overflow	20.0		9.30	9.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-02386:33_IN-02378_O	33_IN-02386	33_IN-02378	Overflow	20.0		9.88	9.83	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-02393:33_IN-02378_O	33_IN-02393	33_IN-02378	Overflow	20.0		10.15	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-02393:33_IN-02405	33_IN-02393	33_IN-02405		51.8	0.013	4.27	4.49	0.3	0.2	0.0	NO	CIRCULAR	0.83		2		
33_IN-02400:33_IN-02378_O	33_IN-02400	33_IN-02378	Overflow	20.0		10.70	10.65	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-02403:33_IN-02386_O	33_IN-02403	33_IN-02386	Overflow	20.0		15.60	15.55	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_IN-02403:33_MH-01022	33_IN-02403	33_MH-01022		76.5	0.024	6.24	6.14	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
33_IN-02405:33_MH-08414	33_IN-02405	33_MH-08414	DataGap	68.8	0.013	4.49	3.08	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
33_IN-02409:33_IN-02185	33_IN-02409	33_IN-02185		57.3	0.013	6.10	6.03	0.3	0.8	0.0	NO	CIRCULAR	0.83		2		
33_IN-02409:33_IN-02400_O	33_IN-02409	33_IN-02400	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_IN-02418:33_IN-02442_O	33_IN-02418	33_IN-02442	Overflow	20.0		10.24	10.19	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-02418:33_MH-01054	33_IN-02418	33_MH-01054		33.8	0.013	6.05	5.85	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
33_IN-02442:33_IN-02339_O	33_IN-02442	33_IN-02339	Overflow	20.0		9.90	9.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_IN-02516:33_IN-02536_O	33_IN-02516	33_IN-02536	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
33_IN-02526:33_IN-01986	33_IN-02526	33_IN-01986	DataGap	58.3	0.013	2.76	2.66	0.3	0.6	0.0	NO	CIRCULAR	1.50		5		
33_IN-02535:33_IN-01993	33_IN-02535	33_IN-01993	DataGap	75.9	0.013	3.91	3.81	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
33_IN-02535:33_IN-02536_O	33_IN-02535	33_IN-02536	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_IN-02536:33_IN-01994	33_IN-02536	33_IN-01994	DataGap	55.7	0.013	4.01	3.91	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
33_IN-02536:33_IN-01994_O	33_IN-02536	33_IN-01994	Overflow	20.0		11.10	11.05	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-02756:33_MH-08935	33_IN-02756	33_MH-08935		150.6	0.024	4.32	4.22	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-18588:40_IN-18587	33_IN-18588	40_IN-18587	DataGap	32.5	0.013	3.21	2.25	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
33_IN-24808:33_IN-26005_O	33_IN-24808	33_IN-26005	Overflow	20.0		8.42	8.37	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-24808:33_MH-01854	33_IN-24808	33_MH-01854		10.0	0.013	3.64	3.59	0.3	0.6	0.0	NO	CIRCULAR	1.25		2		
33_IN-24816:33_IN-24820_O	33_IN-24816	33_IN-24820	Overflow	20.0		12.50	12.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_IN-24816:33_MH-09814	33_IN-24816	33_MH-09814		65.6	0.014	4.07	3.97	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
33_IN-24820:33_MH-09816	33_IN-24820	33_MH-09816		85.3	0.013	1.38	1.28	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
33_IN-24827:33_MH-07818	33_IN-24827	33_MH-07818		147.2	0.014	3.88	3.78	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
33_IN-25988:33_MH-01024	33_IN-25988	33_MH-01024		290.4	0.013	2.98	2.88	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-26005:33_IN-02293_O	33_IN-26005	33_IN-02293	Overflow	167.0		7.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-26005:33_MH-01855	33_IN-26005	33_MH-01855		52.5	0.014	0.33	0.23	0.3	0.5	0.0	NO	CIRCULAR	1.00		3		
33_IN-28287:33_IN-28299_O	33_IN-28287	33_IN-28299	Overflow	20.0		11.65	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-28299:33_IN-02053_O	33_IN-28299	33_IN-02053	Overflow	20.0		10.90	10.85	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
33_MH-00066:33_IN-00136	33_MH-00066	33_IN-00136		204.2	0.013	2.14	2.04	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-00067:33_MH-00066	33_MH-00067	33_MH-00066		224.6	0.013	2.35	2.25	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-00068:33_IN-00138	33_MH-00068	33_IN-00138		213.7	0.013	3.66	3.56	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
33_MH-00962:33_IN-01989	33_MH-00962	33_IN-01989		397.8	0.024	3.16	3.06	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-01021:33_NJ-999103	33_MH-01021	33_NJ-999103		245.6	0.024	5.18	5.08	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-01022:33_IN-02178	33_MH-01022	33_IN-02178		100.8	0.024	7.03	6.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-01024:33_NJ-999158	33_MH-01024	33_NJ-999158		218.3	0.013	2.88	2.78	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-01034:33_MH-07813	33_MH-01034	33_MH-07813	DataGap	94.1	0.013	0.10	-0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-01054:33_NJ-999161	33_MH-01054	33_NJ-999161		401.6	0.013	4.05	3.95	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
33_MH-01854:33_MH-10379	33_MH-01854	33_MH-10379		158.9	0.024	2.38	2.28	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-01855:33_MH-01854	33_MH-01855	33_MH-01854		88.3	0.014	1.28	1.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-06753:33_MH-06756	33_MH-06753	33_MH-06756		252.3	0.013	1.75	1.45	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-06754:33_MH-07938	33_MH-06754	33_MH-07938		244.6	0.013	0.45	0.15	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
33_MH-06756:33_MH-06758	33_MH-06756	33_MH-06758		229.0	0.013	1.05	0.75	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
33_MH-06758:33_MH-06754	33_MH-06758	33_MH-06754		238.3	0.013	0.75	0.45	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
33_MH-06760:26_MH-07937	33_MH-06760	26_MH-07937		60.8	0.013	-0.94	-1.04	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
33_MH-07737:33_MH-06753	33_MH-07737	33_MH-06753		260.1	0.013	1.85	1.75	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-07809:33_MH-07810	33_MH-07809	33_MH-07810	DataGap	401.1	0.013	0.43	0.33	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-07810:33_MH-07811	33_MH-07810	33_MH-07811	DataGap	216.6	0.013	-0.13	-0.23	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-07811:33_MH-07812	33_MH-07811	33_MH-07812	DataGap	105.8	0.013	0.30	0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-07812:33_MH-01034	33_MH-07812	33_MH-01034	DataGap	158.5	0.013	0.20	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-07813:33_MH-07814	33_MH-07813	33_MH-07814	DataGap	217.8	0.013	-0.10	-0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-07814:33_MH-07815	33_MH-07814	33_MH-07815	DataGap	185.2	0.013	-0.21	0.39	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-07815:32_MH-07816	33_MH-07815	32_MH-07816	DataGap	96.0	0.013	1.23	1.13	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-07815:33_IN-00132_O	33_MH-07815	33_IN-00132	Overflow	20.0		11.08	11.03	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
33_MH-07817:33_IN-24827	33_MH-07817	33_IN-24827	DataGap	135.1	0.013	2.66	2.56	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
33_MH-07933:33_MH-07737	33_MH-07933	33_MH-07737		252.6	0.013	2.25	2.15	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-07934:33_MH-08387	33_MH-07934	33_MH-08387		91.8	0.013	3.15	3.05	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
33_MH-07938:33_MH-06760	33_MH-07938	33_MH-06760		65.1	0.013	0.05	-0.14	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
33_MH-08387:33_MH-10349	33_MH-08387	33_MH-10349		186.0	0.013	3.05	3.03	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
33_MH-08414:33_IN-25988	33_MH-08414	33_IN-25988		60.0	0.013	3.08	2.98	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-08935:33_IN-02185	33_MH-08935	33_IN-02185		318.9	0.024	4.19	4.09	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-09811:33_MH-01855	33_MH-09811	33_MH-01855		104.4	0.014	1.55	1.45	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-09814:33_NJ-999162	33_MH-09814	33_NJ-999162		168.4	0.024	2.75	2.65	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-09815:33_MH-09816	33_MH-09815	33_MH-09816		179.9	0.013	1.38	1.28	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-09816:33_MH-09817	33_MH-09816	33_MH-09817		127.7	0.024	1.28	1.18	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-09817:33_MH-09818	33_MH-09817	33_MH-09818		217.1	0.024	2.18	2.51	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-09818:33_MH-09820	33_MH-09818	33_MH-09820		208.9	0.024	2.71	2.61	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-09819:33_MH-10380	33_MH-09819	33_MH-10380		16.7	0.024	2.12	2.02	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
33_MH-09820:33_MH-09819	33_MH-09820	33_MH-09819		106.2	0.013	2.61	2.12	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-10349:33_MH-07933	33_MH-10349	33_MH-07933		621.8	0.013	3.15	2.25	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
33_MH-10363:33_MH-10373	33_MH-10363	33_MH-10373	DataGap	152.3	0.013	1.31	1.21	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
33_MH-10363:33_MJ-999132_O	33_MH-10363	33_MJ-999132	Overflow	20.0		10.48	10.43	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_MH-10364:33_MH-10363	33_MH-10364	33_MH-10363		110.6	0.014	1.41	1.31	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
33_MH-10365:33_MH-10375	33_MH-10365	33_MH-10375		98.6	0.014	2.60	2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-10366:33_MH-10367	33_MH-10366	33_MH-10367	DataGap	143.9	0.013	1.13	1.03	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-10367:33_MH-10365	33_MH-10367	33_MH-10365	DataGap	200.6	0.013	2.70	2.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-10368:33_MH-10366	33_MH-10368	33_MH-10366	DataGap	198.5	0.013	1.23	1.13	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-10369:33_MH-10368	33_MH-10369	33_MH-10368		101.4	0.014	1.33	1.23	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-10370:33_IN-02170_O	33_MH-10370	33_IN-02170	Overflow	20.0		10.84	10.79	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
33_MH-10370:33_MH-10369	33_MH-10370	33_MH-10369		66.1	0.014	1.35	1.25	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-10371:33_MH-10381	33_MH-10371	33_MH-10381		216.1	0.013	1.47	1.37	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-10372:33_MH-10370	33_MH-10372	33_MH-10370	DataGap	143.6	0.013	1.45	1.35	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-10373:33_MH-10382	33_MH-10373	33_MH-10382	DataGap	276.4	0.013	3.08	2.98	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-10374:33_MH-10364	33_MH-10374	33_MH-10364		336.7	0.014	0.70	0.60	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-10374:33_MJ-999133_O	33_MH-10374	33_MJ-999133	Overflow	20.0		9.68	9.63	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
33_MH-10375:33_MH-10376	33_MH-10375	33_MH-10376		54.2	0.014	2.85	2.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-10376:33_MH-10378	33_MH-10376	33_MH-10378	DataGap	284.6	0.013	2.75	2.65	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-10377:33_MH-09814	33_MH-10377	33_MH-09814		304.0	0.024	2.65	2.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-10378:33_MH-10377	33_MH-10378	33_MH-10377	DataGap	205.4	0.013	2.75	2.65	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
33_MH-10379:33_MH-07818	33_MH-10379	33_MH-07818		174.9	0.014	1.96	1.86	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-10380:33_MH-09811	33_MH-10380	33_MH-09811		190.7	0.024	2.16	2.06	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-10381:33_MH-10372	33_MH-10381	33_MH-10372	DataGap	247.3	0.013	1.37	1.27	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_MH-10382:33_MH-10371	33_MH-10382	33_MH-10371		69.5	0.014	2.98	2.88	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_NJ-999103:33_IN-00124	33_NJ-999103	33_IN-00124	DataGap	119.0	0.013	5.08	4.98	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
33_NJ-999105:33_IN-01984	33_NJ-999105	33_IN-01984		231.3	0.013	2.46	2.36	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_NJ-999158:33_MH-01022	33_NJ-999158	33_MH-01022		246.8	0.024	7.10	7.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_NJ-999159:33_MH-01054	33_NJ-999159	33_MH-01054		515.1	0.013	5.75	5.65	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
33_NJ-999159:33_MJ-999151_O	33_NJ-999159	33_MJ-999151	Overflow	20.0		14.36	14.31	0.0	0.0	0.0	NO	IRREGULAR			1	33_NJ-999159:33_MJ-999151_O	0.050
33_NJ-999161:33_MH-07934	33_NJ-999161	33_MH-07934		199.8	0.013	3.25	3.15	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
33_NJ-999162:33_MH-09815	33_NJ-999162	33_MH-09815		97.9	0.013	2.65	2.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_FG-0018:40_IN-04316	40_FG-0018	40_IN-04316	DataGap	31.7	0.013	2.64	2.74	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
40_FG-0018:40_IN-04319_O	40_FG-0018	40_IN-04319	Overflow	20.0		11.29	11.24	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_FG-0018:40_IN-18587_O	40_FG-0018	40_IN-18587	Overflow	20.0		11.50	11.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_IN-00548:33_MH-10375_O	40_IN-00548	33_MH-10375	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-00548:40_MH-11280	40_IN-00548	40_MH-11280		44.2	0.015	3.30	3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-00565:40_IN-04416	40_IN-00565	40_IN-04416	DataGap	33.9	0.013	3.32	3.22	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
40_IN-00576:40_MH-00249	40_IN-00576	40_MH-00249		64.2	0.013	3.02	2.92	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
40_IN-04316:33_MH-09818	40_IN-04316	33_MH-09818		52.1	0.024	2.74	2.64	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
40_IN-04319:33_IN-24820_O	40_IN-04319	33_IN-24820	Overflow	20.0		11.21	11.16	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-04319:33_MH-09816	40_IN-04319	33_MH-09816		45.0	0.013	1.38	1.28	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_IN-04319:40_IN-27745_O	40_IN-04319	40_IN-27745	Overflow	20.0		11.95	11.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
40_IN-04325:40_IN-04319	40_IN-04325	40_IN-04319	DataGap	75.0	0.013	4.12	4.02	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-04325:40_MH-07880	40_IN-04325	40_MH-07880		10.0	0.015	4.12	4.02	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_IN-04333:40_IN-04334	40_IN-04333	40_IN-04334	DataGap	97.2	0.013	4.99	5.02	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
40_IN-04333:40_MH-07876_O	40_IN-04333	40_MH-07876	Overflow	20.0		12.01	11.96	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04334:40_MH-07862	40_IN-04334	40_MH-07862		146.4	0.015	5.02	4.92	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-04335:40_MH-07855	40_IN-04335	40_MH-07855		28.8	0.015	3.71	3.61	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
40_IN-04337:40_IN-04335	40_IN-04337	40_IN-04335	DataGap	104.1	0.013	3.61	3.71	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
40_IN-04337:40_MH-07854	40_IN-04337	40_MH-07854	DataGap	35.1	0.013	2.42	2.32	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
40_IN-04338:40_IN-00565_O	40_IN-04338	40_IN-00565	Overflow	20.0		11.02	10.97	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-04338:40_MH-00247	40_IN-04338	40_MH-00247		10.0	0.015	6.08	5.98	0.3	0.7	0.0	NO	CIRCULAR	1.00		2		
40_IN-04344:40_IN-18325_O	40_IN-04344	40_IN-18325	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-04344:40_IN-27742	40_IN-04344	40_IN-27742	DataGap	69.2	0.013	2.68	2.63	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
40_IN-04354:40_IN-04358	40_IN-04354	40_IN-04358		34.6	0.013	3.50	3.20	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
40_IN-04357:40_MH-07690	40_IN-04357	40_MH-07690		221.5	0.015	2.77	2.67	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-04358:40_IN-04357	40_IN-04358	40_IN-04357		113.8	0.013	3.20	2.77	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-04399:40_IN-04411_O	40_IN-04399	40_IN-04411	Overflow	20.0		10.78	10.73	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-04411:40_IN-04338_O	40_IN-04411	40_IN-04338	Overflow	20.0		10.30	10.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-04416:40_IN-04417	40_IN-04416	40_IN-04417	DataGap	91.5	0.013	3.22	3.12	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
40_IN-04417:40_IN-00576	40_IN-04417	40_IN-00576	DataGap	33.2	0.013	3.12	3.02	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
40_IN-18318:40_MH-07689	40_IN-18318	40_MH-07689		43.2	0.013	3.47	3.37	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_IN-18321:40_MH-07693	40_IN-18321	40_MH-07693		37.2	0.011	4.30	4.20	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
40_IN-18321:40_MJ-999129_O	40_IN-18321	40_MJ-999129	Overflow	20.0		9.54	9.39	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-18322:40_MH-07694	40_IN-18322	40_MH-07694		42.1	0.015	4.19	4.09	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
40_IN-18325:40_MH-07698	40_IN-18325	40_MH-07698	DataGap	14.8	0.013	2.42	2.32	0.3	0.5	0.0	NO	CIRCULAR	1.25		3		
40_IN-18325:40_MJ-999130_O	40_IN-18325	40_MJ-999130	Overflow	20.0		9.23	9.18	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-18551:40_IN-04333_O	40_IN-18551	40_IN-04333	Overflow	20.0		12.25	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-18551:40_MH-07867	40_IN-18551	40_MH-07867		10.0	0.013	4.34	4.24	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
40_IN-18556:40_MH-07870	40_IN-18556	40_MH-07870	DataGap	25.3	0.013	4.99	4.89	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
40_IN-18557:40_IN-18556	40_IN-18557	40_IN-18556	DataGap	21.1	0.013	4.89	4.66	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_IN-18575:40_IN-04344_O	40_IN-18575	40_IN-04344	Overflow	20.0		10.19	10.14	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-18575:40_IN-27754_O	40_IN-18575	40_IN-27754	Overflow	20.0		10.22	10.17	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-18575:40_MH-07884	40_IN-18575	40_MH-07884	DataGap	22.3	0.013	0.98	0.78	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
40_IN-18580:40_MH-07885	40_IN-18580	40_MH-07885		34.7	0.015	-0.12	-0.22	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
40_IN-18581:40_IN-18580	40_IN-18581	40_IN-18580	DataGap	54.7	0.013	0.68	-0.12	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
40_IN-18587:33_MH-10380	40_IN-18587	33_MH-10380		45.1	0.024	2.25	2.15	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
40_IN-18589:33_IN-18588	40_IN-18589	33_IN-18588	DataGap	105.8	0.013	3.31	3.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-18591:40_IN-18589	40_IN-18591	40_IN-18589	DataGap	70.7	0.013	3.41	3.31	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-27706:33_MH-10375_O	40_IN-27706	33_MH-10375	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_IN-27706:40_IN-00548_O	40_IN-27706	40_IN-00548	Overflow	20.0		10.50	10.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_IN-27706:40_MH-11280	40_IN-27706	40_MH-11280		20.9	0.015	5.95	5.85	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
40_IN-27742:40_MH-07697	40_IN-27742	40_MH-07697		49.2	0.015	2.68	2.63	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-27745:40_MH-01856	40_IN-27745	40_MH-01856		113.8	0.015	4.32	4.16	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_IN-27754:33_IN-24808_O	40_IN-27754	33_IN-24808	Overflow	20.0		9.30	9.25	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_IN-27754:40_MH-07890	40_IN-27754	40_MH-07890		135.8	0.015	-0.26	-0.16	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
40_MH-00247:40_MH-07749	40_MH-00247	40_MH-07749		335.3	0.013	4.68	4.96	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-00249:40_MH-00247	40_MH-00249	40_MH-00247		102.9	0.015	5.02	4.28	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-01856:40_MH-07870	40_MH-01856	40_MH-07870		236.1	0.015	4.25	5.04	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07688:40_MH-07702	40_MH-07688	40_MH-07702		73.8	0.013	2.90	2.42	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
40_MH-07689:40_MH-07688	40_MH-07689	40_MH-07688		134.5	0.013	3.37	2.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
40_MH-07690:40_IN-18318	40_MH-07690	40_IN-18318		26.0	0.015	3.47	3.37	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_MH-07691:40_IN-04354	40_MH-07691	40_IN-04354		31.6	0.015	3.92	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
40_MH-07691:40_MH-07702_O	40_MH-07691	40_MH-07702	Overflow	20.0		10.71	10.66	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-07693:40_MH-07694	40_MH-07693	40_MH-07694		244.4	0.015	3.59	3.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07694:40_MH-07695	40_MH-07694	40_MH-07695		179.8	0.015	4.19	4.09	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07695:40_MH-07854	40_MH-07695	40_MH-07854		114.0	0.015	3.67	3.57	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07697:40_MH-07698	40_MH-07697	40_MH-07698		34.5	0.015	3.43	3.33	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_MH-07698:40_IN-18322	40_MH-07698	40_IN-18322	DataGap	261.4	0.013	2.32	4.19	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
40_MH-07699:40_MH-07698	40_MH-07699	40_MH-07698		70.8	0.015	2.42	2.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07701:40_MH-07699	40_MH-07701	40_MH-07699		245.5	0.015	2.42	2.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07702:40_IN-18325_O	40_MH-07702	40_IN-18325	Overflow	20.0		10.56	10.51	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-07702:40_MH-07701	40_MH-07702	40_MH-07701		56.2	0.013	2.52	2.42	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
40_MH-07702:40_MJ-999131_O	40_MH-07702	40_MJ-999131	Overflow	20.0		10.50	10.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-07706:40_MH-07707	40_MH-07706	40_MH-07707		45.6	0.015	3.54	3.44	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07707:40_IN-04344	40_MH-07707	40_IN-04344	DataGap	147.1	0.013	3.44	3.34	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
40_MH-07709:40_MH-07712	40_MH-07709	40_MH-07712	DataGap	150.2	0.013	4.78	4.97	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07710:40_MH-07702_O	40_MH-07710	40_MH-07702	Overflow	20.0		11.73	11.68	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
40_MH-07710:40_MH-07711	40_MH-07710	40_MH-07711		40.8	0.015	4.78	4.75	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07711:40_MH-07709	40_MH-07711	40_MH-07709		43.8	0.015	4.88	4.78	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07712:40_MH-07862	40_MH-07712	40_MH-07862		44.1	0.015	4.97	4.87	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_MH-07713:40_IN-04338_O	40_MH-07713	40_IN-04338	Overflow	20.0		12.03	11.98	0.0	0.0	0.0	NO	IRREGULAR			1	40_MH-07713:40_IN-04338_O	0.050
40_MH-07713:40_MH-07714	40_MH-07713	40_MH-07714		146.5	0.015	5.02	4.92	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07714:40_MH-07710	40_MH-07714	40_MH-07710		158.9	0.015	4.95	4.85	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
40_MH-07746:40_IN-00548	40_MH-07746	40_IN-00548		103.2	0.015	3.94	3.84	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07747:40_MH-07746	40_MH-07747	40_MH-07746		176.0	0.015	4.04	4.04	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07748:40_MH-07747	40_MH-07748	40_MH-07747		206.9	0.015	4.54	4.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07749:40_MH-07748	40_MH-07749	40_MH-07748		199.5	0.015	4.96	4.64	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07854:40_MH-07855	40_MH-07854	40_MH-07855		112.8	0.015	2.32	2.22	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07855:40_MH-07858	40_MH-07855	40_MH-07858	DataGap	58.3	0.013	2.22	2.25	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
40_MH-07856:40_MH-07857	40_MH-07856	40_MH-07857		49.4	0.015	2.80	2.70	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07857:40_IN-18581	40_MH-07857	40_IN-18581		169.0	0.013	1.75	1.65	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
40_MH-07858:40_MH-07857	40_MH-07858	40_MH-07857		39.9	0.013	2.25	2.15	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
40_MH-07859:40_MH-07860	40_MH-07859	40_MH-07860		58.7	0.015	2.88	2.78	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07860:40_MH-07706	40_MH-07860	40_MH-07706		194.4	0.015	3.48	3.38	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07860:40_MH-07856	40_MH-07860	40_MH-07856		230.2	0.015	2.98	2.88	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07861:40_MH-07859	40_MH-07861	40_MH-07859	DataGap	248.6	0.013	4.12	2.88	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07862:40_MH-07861	40_MH-07862	40_MH-07861		62.6	0.015	4.22	4.12	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07863:40_IN-04333	40_MH-07863	40_IN-04333		101.1	0.015	5.09	4.99	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
40_MH-07863:40_MH-07867	40_MH-07863	40_MH-07867		219.4	0.015	4.14	4.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07864:40_MH-07883	40_MH-07864	40_MH-07883		145.2	0.013	2.84	4.37	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07865:40_MH-07866	40_MH-07865	40_MH-07866		40.6	0.015	4.84	4.74	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07865:40_MH-07869	40_MH-07865	40_MH-07869		259.6	0.015	5.11	5.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07866:40_MH-07864	40_MH-07866	40_MH-07864		68.4	0.015	2.94	2.84	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07867:40_MH-07866	40_MH-07867	40_MH-07866		45.3	0.015	4.89	4.79	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07868:40_IN-18557	40_MH-07868	40_IN-18557	DataGap	71.8	0.013	4.76	4.66	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
40_MH-07869:40_MH-07868	40_MH-07869	40_MH-07868		38.2	0.015	4.86	4.76	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07873:40_MH-07875	40_MH-07873	40_MH-07875		37.5	0.015	4.82	4.72	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07874:40_MH-07866	40_MH-07874	40_MH-07866		284.9	0.015	5.39	5.29	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07875:40_MH-07874	40_MH-07875	40_MH-07874		59.2	0.015	3.12	3.02	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07876:40_FG-0018_O	40_MH-07876	40_FG-0018	Overflow	20.0		11.20	11.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
40_MH-07876:40_MH-07873	40_MH-07876	40_MH-07873	DataGap	101.5	0.013	4.92	4.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07880:40_MH-07881	40_MH-07880	40_MH-07881		86.7	0.015	3.67	3.57	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07881:40_MH-11305	40_MH-07881	40_MH-11305		78.5	0.015	6.02	5.92	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
40_MH-07883:40_IN-04319_O	40_MH-07883	40_IN-04319	Overflow	20.0		11.71	11.66	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
40_MH-07884:40_IN-18581	40_MH-07884	40_IN-18581		174.3	0.011	0.78	0.68	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07885:40_IN-27754	40_MH-07885	40_IN-27754		125.1	0.015	-0.27	-0.37	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
40_MH-07889:40_NJ-999195	40_MH-07889	40_NJ-999195	DataGap	71.9	0.013	2.63	2.53	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_MH-07890:40_MH-07889	40_MH-07890	40_MH-07889		60.1	0.015	2.43	2.53	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-07892:40_IN-18591	40_MH-07892	40_IN-18591		66.1	0.015	3.51	3.41	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
40_MH-11305:40_MH-07883	40_MH-11305	40_MH-07883		40.9	0.015	4.47	4.37	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
40_NJ-999195:40_MH-07892	40_NJ-999195	40_MH-07892		143.8	0.015	4.81	4.71	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
C26_MJ-999126:26_MJ-999127	26_MJ-999126	26_MJ-999127	Channel	327.0		-7.91	-8.01	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_MJ-999126:26_MJ-999127	0.035
C26_MJ-999127:26_NJ-999165	26_MJ-999127	26_NJ-999165	Channel	395.0		-6.28	-6.38	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_MJ-999127:26_NJ-999165	0.035
C26_NJ-999100:26_OUT-0280	26_NJ-999100	26_OUT-0280	Channel	328.0		-6.85	-6.90	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_NJ-999100:26_OUT-0280	0.035
C26_NJ-999101:26_NJ-999102	26_NJ-999101	26_NJ-999102	Channel	50.0		-6.92	-6.95	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_NJ-999101:26_NJ-999102	0.035
C26_NJ-999102:26_OUT-0185	26_NJ-999102	26_OUT-0185	Channel	1,025.0		-9.12	-9.22	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_NJ-999102:26_OUT-0185	0.035
C26_NJ-999131:26_OUT-0333	26_NJ-999131	26_OUT-0333	Channel	338.0		-4.95	-5.05	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_NJ-999131:26_OUT-0333	0.035
C26_NJ-999164:26_OUT-0182	26_NJ-999164	26_OUT-0182	Channel	505.0		-8.91	-9.01	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_NJ-999164:26_OUT-0182	0.035
C26_NJ-999173:26_NJ-999199	26_NJ-999173	26_NJ-999199	Channel	253.0		-7.99	-8.08	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_NJ-999173:26_NJ-999199	0.035
C26_NJ-999199:26_NJ-999100	26_NJ-999199	26_NJ-999100	Channel	44.2		-6.85	-6.95	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_NJ-999199:26_NJ-999100	0.035
C26_OUT-0182:26_MJ-999126	26_OUT-0182	26_MJ-999126	Channel	505.0		-8.91	-9.01	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_OUT-0182:26_MJ-999126	0.035
C26_OUT-0185:26_NJ-999163	26_OUT-0185	26_NJ-999163	Channel	459.0		-7.63	-7.73	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_OUT-0185:26_NJ-999163	0.035
C26_OUT-0280:26_NJ-999101	26_OUT-0280	26_NJ-999101	Channel	342.0		-6.90	-6.95	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_OUT-0280:26_NJ-999101	0.035
C26_OUT-0333:26_NJ-999172	26_OUT-0333	26_NJ-999172	Channel	652.0		-7.41	-7.51	0.0	0.0	0.0	NO	IRREGULAR			1	C_26_OUT-0333:26_NJ-999172	0.035
C27_OUT-0190:27_NJ-999130	27_OUT-0190	27_NJ-999130	Channel	913.0		-9.90	-10.00	0.0	0.0	0.0	NO	IRREGULAR			1	C_27_OUT-0190:27_NJ-999130	0.035
C27_OUT-0191:27_OUT-0190	27_OUT-0191	27_OUT-0190	Channel	321.0		-9.90	-10.00	0.0	0.0	0.0	NO	IRREGULAR			1	C_27_OUT-0191:27_OUT-0190	0.035
C27_OUT-0208:27_OUT-0191	27_OUT-0208	27_OUT-0191	Channel	397.0		-4.90	-5.10	0.0	0.0	0.0	NO	IRREGULAR			1	C_27_OUT-0208:27_OUT-0191	0.035
C27_OUT-0388:27_NJ-999132	27_OUT-0388	27_NJ-999132	Channel	567.0		-6.43	-7.48	0.0	0.0	0.0	NO	IRREGULAR			1	C_27_OUT-0388:27_NJ-999132	0.035

Table C5-4 - Model Pump Data

Model Name	Station	Inlet Node	Outlet Node	Pump Curve	Maximum Capacity (cfs)	Start Elev (ft-NAVD)	Stop Elev (ft-NAVD)
FDOT_A	NW 37th Ave. SWPS	26_SP-00275	26_SP-00276	FDOT_Pump	11.2	-9.40	-15.04
FDOT_B	NW 37th Ave. SWPS	26_SP-00275	26_SP-00276	FDOT_Pump	11.2	-9.40	-15.04

Table C5-5 - Model Weir Data

Name	Inlet Node	Outlet Node	Tag	Type	Height (ft)	Length (ft)	Inlet Elev. (ft)	Discharge Coeff.
No Weirs								

Table C5-6 - Model Exfiltration Data

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU26_IN-25071	26_IN-25071	1	1.2E-03	236	10.0	5.0	337	6.0	5.0			
HU27_IN-15986	27_IN-15986	3	7.1E-04	206	6.0	3.0	178	6.0	5.0			
HU27_MH-00470	27_MH-00470	3	7.9E-04	12	6.0	3.0						
HU32_IN-00168	32_IN-00168	4	5.2E-04	97	10.0	5.0	391	5.0	5.0			
HU32_IN-00250	32_IN-00250	5	4.3E-04	263	10.0	5.0						
HU32_IN-01384	32_IN-01384	4	6.1E-04	89	10.0	5.0	989	5.0	5.0			
HU32_IN-01385	32_IN-01385	4	6.9E-04	196	10.0	5.0	2,435	5.0	5.0			
HU32_IN-01413	32_IN-01413	4	5.4E-04	161	6.0	3.0	506	5.0	5.0			
HU32_IN-02729	32_IN-02729	5	5.3E-04	260	10.0	5.0	734	5.0	5.0			
HU32_IN-02748	32_IN-02748	5	5.2E-04	303	10.0	5.0	770	5.0	5.0			
HU32_IN-18515	32_MH-07745	5	4.9E-04	932	10.0	5.0						
HU32_MH-10255	32_MH-10255	5	4.3E-04	217	10.0	5.0	437	5.0	5.0			
HU32_MH-10923	32_MH-10923	5	4.0E-04	276	10.0	5.0	553	5.0	5.0			
HU32_MH-10929	32_MH-10929	5	4.3E-04	322	10.0	5.0	529	6.0	5.0			
HU33_IN-00132	33_IN-00132	5	4.6E-04	673	10.0	5.0						
HU33_IN-01983	33_IN-01983	7	4.9E-04	48	6.0	3.0	366	5.0	5.0	12	114	1
HU33_IN-02170	33_IN-02170	9	3.2E-04	197	10.0	5.0	100	6.0	5.0			
HU33_IN-02185	33_IN-02185	8	5.0E-04	382	10.0	5.0	1,039	6.0	5.0			
HU33_IN-02261	33_IN-02261	8	3.5E-04	56	10.0	5.0	301	6.0	5.0			
HU33_IN-02400	33_IN-02400	5	5.2E-04	22	10.0	5.0	93	6.0	5.0			
HU33_IN-02536	33_IN-02536	7	5.3E-04	104	10.0	5.0	101	6.0	5.0			
HU33_IN-28299	33_IN-28299	8	4.5E-04	306	10.0	5.0	196	6.0	5.0			
HU32_MH-07815	33_MH-07815	5	4.4E-04	630	10.0	5.0						
HU40_MH-10363	33_MH-10363	9	3.2E-04	239	10.0	5.0	208	5.0	5.0			
HU33_MH-10370	33_MH-10370	9	3.2E-04	603	10.0	5.0	553	5.0	5.0			
HU33_MH-10374	33_MH-10374	9	3.3E-04	177	6.0	3.0						
HU40_MH-10375	33_MH-10375	9	3.3E-04	280	10.0	5.0	729	5.0	5.0			
HU40_IN-00565	40_IN-00565	9	2.8E-04	91	10.0	5.0						
HU40_IN-04344	40_IN-04344	9	3.1E-04	69	10.0	5.0	695	5.0	5.0			
HU40_IN-04411	40_IN-04411	9	3.0E-04	212	6.0	3.0	24	5.0	5.0			
HU40_IN-18551	40_IN-18551	9	3.1E-04	56	10.0	5.0	361	5.0	5.0			
HU40_IN-18587	40_IN-18587	9	3.4E-04	71	10.0	5.0	106	5.0	5.0			
HU26_IN-00825	26_IN-00825	1	1.0E-03				713	5.0	5.0			
HU26_IN-00852	26_IN-00852	1	9.0E-04				877	5.0	5.0			
HU26_IN-15397	26_IN-15397	1	1.1E-03				1,449	5.0	5.0			
HU26_IN-15406	26_IN-15406	1	1.0E-03				266	5.0	5.0			
HU26_IN-15412	26_IN-15412	1	1.2E-03				367	6.0	5.0			
HU26_IN-15418	26_IN-15418	1	1.2E-03				50	6.0	5.0			
HU26_IN-15468	26_IN-15468	1	1.2E-03				787	6.0	5.0			
HU26_IN-15527	26_IN-15527	1	9.5E-04				80	5.0	5.0			
HU26_IN-15544	26_IN-15544	1	1.0E-03				500	5.0	5.0			
HU26_IN-15547	26_IN-15547	1	9.6E-04				355	5.0	5.0			
HU26_IN-15548	26_IN-15548	1	8.8E-04				1,240	5.0	5.0			
HU26_IN-15800	26_IN-15800	2	7.9E-04				536	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU26_IN-15815	26_IN-15815	2	9.5E-04				71	5.0	5.0			
HU26_IN-15821	26_IN-15821	2	8.1E-04				1,359	5.0	5.0			
HU26_IN-15845	26_IN-15845	2	9.6E-04				112	6.0	5.0			
HU26_IN-15853	26_IN-15853	2	8.8E-04				268	6.0	5.0			
HU26_IN-15857	26_IN-15857	2	8.7E-04				116	5.0	5.0			
HU26_IN-15867	26_IN-15867	1	1.0E-03				110	5.0	5.0			
HU26_IN-15899	26_IN-15899	1	1.1E-03				49	5.0	5.0			
HU26_IN-15918	26_IN-15918	1	1.0E-03				808	5.0	5.0			
HU26_IN-18685	26_IN-18685	1	1.2E-03				780	5.0	5.0			
HU26_IN-18699	26_IN-18699	2	7.5E-04				146	6.0	5.0			
HU26_IN-18710	26_IN-18710	3	8.6E-04				871	5.0	5.0			
HU26_IN-18733	26_IN-18733	3	7.8E-04				196	6.0	5.0			
HU26_IN-18747	26_IN-18747	2	7.9E-04				793	6.0	5.0			
HU26_IN-18758	26_IN-18758	3	7.4E-04				149	6.0	5.0			
HU26_IN-18795	26_IN-18795	2	7.9E-04				2,069	5.0	5.0			
HU26_IN-18799	26_IN-18799	3	7.7E-04				571	6.0	5.0			
HU26_IN-18803	26_IN-18803	2	7.9E-04				1,215	6.0	5.0			
HU26_IN-18807	26_IN-18807	2	8.2E-04				2,146	5.0	5.0			
HU26_IN-18814	26_IN-18814	3	7.8E-04				951	6.0	5.0			
HU26_IN-18843	26_IN-18843	2	8.4E-04				1,186	6.0	5.0			
HU26_IN-18865	26_IN-18865	2	8.7E-04				537	5.0	5.0			
HU26_IN-18867	26_IN-18867	3	9.0E-04				172	6.0	5.0			
HU26_IN-18877	26_IN-18877	1	9.1E-04				72	5.0	5.0			
HU26_IN-18898	26_IN-18898	1	9.6E-04				254	6.0	5.0			
HU26_IN-18923	26_IN-18923	3	7.5E-04				602	6.0	5.0			
HU26_IN-18939	26_IN-18939	2	8.4E-04				586	6.0	5.0			
HU26_IN-18949	26_IN-18949	1	9.2E-04				228	5.0	5.0			
HU26_IN-18969	26_IN-18969	1	9.7E-04				956	5.0	5.0			
HU26_IN-25019	26_IN-25019	2	8.3E-04				2,097	6.0	5.0			
HU26_IN-25025	26_IN-25025	1	9.2E-04				1,670	5.0	5.0			
HU26_IN-25075	26_IN-25075	1	1.2E-03				454	6.0	5.0			
HU26_IN-25082	26_IN-25082	1	1.0E-03				287	5.0	5.0			
HU26_IN-25152	26_IN-25152	2	8.2E-04				2,096	6.0	5.0			
HU26_IN-25167	26_IN-25167	1	1.0E-03				199	5.0	5.0			
HU26_IN-25174	26_IN-25174	1	1.2E-03				198	6.0	5.0			
HU26_MH-00451	26_MH-00451	1	8.8E-04				562	5.0	5.0			
HU26_MH-06532	26_MH-06532	1	1.1E-03				692	5.0	5.0			
HU26_MH-06546	26_MH-06546	1	1.1E-03				748	5.0	5.0			
HU26_MH-06567	26_MH-06567	1	1.3E-03				532	6.0	5.0	24	114	3
HU26_MH-06580	26_MH-06580	1	1.0E-03				729	5.0	5.0			
HU26_MH-06602	26_MH-06602	1	9.6E-04				1,076	5.0	5.0			
HU26_MH-06604	26_MH-06604	1	9.2E-04				176	5.0	5.0			
HU26_MH-06616	26_MH-06616	1	9.4E-04				536	5.0	5.0			
HU26_MH-06620	26_MH-06620	1	9.7E-04				372	5.0	5.0			
HU26_MH-06722	26_MH-06722	1	9.9E-04				337	5.0	5.0			
HU26_IN-15891	26_MH-06734	1	1.0E-03				1,074	5.0	5.0			
HU26_MH-07504	26_MH-07504	1	9.1E-04				386	5.0	5.0			
HU26_MH-07989	26_MH-07989	3	7.6E-04				746	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU26_MH-10030	26_MH-10030	2	7.7E-04				757	6.0	5.0			
HU26_MJ-999611	26_MJ-999611	1	1.1E-03				86	5.0	5.0			
HU26_NJ-999102	26_NJ-999102	1	9.5E-04				29	5.0	5.0			
HU26_NJ-999165	26_NJ-999165	2	9.7E-04				33	5.0	5.0			
HU27_IN-00864	27_IN-00864	3	7.1E-04				1,917	6.0	5.0			
HU27_IN-16006	27_IN-16006	3	7.3E-04				354	6.0	5.0			
HU27_IN-16050	27_IN-16050	3	8.2E-04				135	5.0	5.0			
HU27_IN-25475	27_IN-25475	3	8.1E-04				620	5.0	5.0			
HU27_IN-27773	27_IN-27773	3	8.5E-04				1,496	5.0	5.0			
HU27_IN-27788	27_IN-27788	3	8.2E-04				389	5.0	5.0			
HU27_MH-06797	27_MH-06797	3	7.4E-04				469	6.0	5.0			
HU27_NJ-999128	27_NJ-999130	3	8.4E-04				83	5.0	5.0			
HU27_IN-16069	27_NJ-999142	3	8.1E-04				105	5.0	5.0			
HU32_IN-00177	32_IN-00177	5	5.0E-04				472	5.0	5.0			
HU32_IN-00236	32_IN-00236	5	4.9E-04				187	6.0	5.0			
HU32_IN-01373	32_IN-01373	4	7.1E-04				1,135	5.0	5.0			
HU32_IN-01418	32_IN-01418	4	5.3E-04				820	5.0	5.0			
HU32_IN-02725	32_IN-02725	4	7.2E-04				375	5.0	5.0			
HU32_IN-02773	32_IN-02773	5	4.9E-04				575	6.0	5.0			
HU32_IN-02789	32_IN-02789	5	4.7E-04				75	6.0	5.0			
HU32_IN-02814	32_IN-02814	5	4.5E-04				1,332	5.0	5.0			
HU32_IN-02930	32_IN-02930	5	4.4E-04				69	6.0	5.0			
HU32_IN-25567	32_IN-25567	5	4.9E-04				154	6.0	5.0			
HU32_IN-25624	32_IN-25624	5	4.4E-04				333	6.0	5.0			
HU32_IN-25639	32_IN-25639	5	4.9E-04				606	5.0	5.0			
HU32_IN-25655	32_IN-25655	5	4.7E-04				704	5.0	5.0			
HU32_MH-00115	32_MH-00115	5	4.9E-04				932	6.0	5.0			
HU32_MH-01220	32_MH-01220	5	5.1E-04				339	6.0	5.0			
HU32_MH-01222	32_MH-01222	5	5.0E-04				532	6.0	5.0			
HU33_IN-00128	33_IN-00128	5	4.6E-04				15	6.0	5.0			
HU33_IN-00136	33_IN-00136	4	7.3E-04				207	6.0	5.0			
HU33_IN-00140	33_IN-00140	4	5.8E-04				97	6.0	5.0			
HU33_IN-00146	33_IN-00146	6	7.1E-04				146	6.0	5.0			
HU33_IN-00152	33_IN-00152	6	7.2E-04				213	6.0	5.0			
HU33_IN-01986	33_IN-01986	7	5.0E-04				1,135	6.0	5.0			
HU33_IN-01994	33_IN-01994	7	5.0E-04				791	6.0	5.0			
HU33_IN-02002	33_IN-02002	7	4.8E-04				325	6.0	5.0			
HU33_IN-02020	33_IN-02020	7	4.9E-04				681	6.0	5.0			
HU33_IN-02053	33_IN-02053	8	4.4E-04				100	6.0	5.0			
HU33_IN-02145	33_IN-02145	8	3.7E-04				173	6.0	5.0			
HU33_IN-02179	33_IN-02179	7	5.1E-04				115	6.0	5.0			
HU33_IN-02180	33_IN-02180	8	5.1E-04				64	6.0	5.0			
HU33_IN-02182	33_IN-02182	8	5.1E-04				267	6.0	5.0			
HU33_IN-02212	33_IN-02212	8	4.9E-04				98	6.0	5.0			
HU33_IN-02216	33_IN-02216	8	4.9E-04				247	6.0	5.0			
HU33_IN-02219	33_IN-02219	8	4.9E-04				514	6.0	5.0			
HU33_IN-02220	33_IN-02220	8	4.8E-04				248	6.0	5.0			
HU33_IN-02245	33_IN-02245	8	4.7E-04				663	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU33_IN-02249	33_IN-02249	8	4.5E-04				545	6.0	5.0			
HU33_IN-02285	33_IN-02285	8	3.9E-04				621	6.0	5.0			
HU33_IN-02293	33_IN-02293	8	4.5E-04				1,220	6.0	5.0			
HU33_IN-02308	33_IN-02308	6	7.4E-04				126	6.0	5.0			
HU33_IN-02311	33_IN-02311	6	7.4E-04				437	6.0	5.0			
HU33_IN-02337	33_IN-02337	6	7.3E-04				100	6.0	5.0			
HU33_IN-02339	33_IN-02339	6	6.8E-04				456	6.0	5.0			
HU33_IN-02351	33_IN-02351	6	6.5E-04				923	6.0	5.0			
HU33_IN-02352	33_IN-02352	6	5.9E-04				145	6.0	5.0			
HU33_IN-02361	33_IN-02361	6	5.6E-04				581	6.0	5.0			
HU33_IN-02378	33_IN-02378	6	5.5E-04				455	6.0	5.0			
hu33_IN-02386	33_IN-02386	6	5.3E-04				96	6.0	5.0			
HU33_IN-02442	33_IN-02442	6	7.1E-04				678	6.0	5.0			
HU33_IN-02516	33_IN-02516	7	5.3E-04				194	6.0	5.0			
HU33_IN-02526	33_IN-02526	7	5.1E-04				49	6.0	5.0			
HU33_IN-02535	33_IN-02535	7	5.2E-04				100	6.0	5.0			
HU33_IN-24820	33_IN-24820	8	3.4E-04				93	6.0	5.0			
HU40_IN-00548	40_IN-00548	9	3.1E-04				181	5.0	5.0			
HU40_IN-04319	40_IN-04319	9	3.3E-04				162	5.0	5.0			
HU40_IN-04333	40_IN-04333	9	3.1E-04				206	5.0	5.0			
HU40_IN-04338	40_IN-04338	9	2.9E-04				103	5.0	5.0			
HU40_IN-04399	40_IN-04399	9	3.0E-04				405	5.0	5.0			
HU40_IN-18325	40_IN-18325	9	3.0E-04				59	6.0	5.0			
HU40_IN-18575	40_IN-18575	9	3.2E-04				469	5.0	5.0			
HU40_IN-27745	40_IN-27745	9	3.2E-04				623	5.0	5.0			
HU40_IN-27754	40_IN-27754	9	3.3E-04				509	5.0	5.0			
HU40_IN-04352	40_MH-07691	9	2.9E-04				452	5.0	5.0			
HU40_MH-07702	40_MH-07702	9	2.9E-04				500	5.0	5.0			
HU40_MH-07710	40_MH-07710	9	3.0E-04				404	5.0	5.0			
HU40_MH-07713	40_MH-07713	9	3.0E-04				652	5.0	5.0			
HU40_MH-07876	40_MH-07876	9	3.2E-04				760	5.0	5.0			
HU40_MH-07883	40_MH-07883	9	3.2E-04				145	5.0	5.0			

City of Miami SWMP
Flood Summary Table
C5 Basin
All Elevations and Flood Stages in ft-NAVD 1988

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 31ST AVE	26_IN-00825	5.2	-	5.7	5.8	5.9	6.0	0.6	-
NW 36TH AVE	26_IN-00852	3.4	5.1	4.2	4.3	4.6	5.0	0.9	(0.1)
NW 30TH AVE	26_IN-15397	4.7	5.5	5.6	5.7	5.8	5.9	1.1	0.4
NW 15TH ST	26_IN-15406	5.3	-	5.7	5.8	5.9	6.0	0.5	-
NW 15TH ST	26_IN-15412	4.4	-	5.8	5.8	5.9	6.0	1.4	-
NW 15TH ST	26_IN-15418	6.1	-	5.9	6.0	6.1	6.3	(0.0)	-
NW 30TH AVE	26_IN-15468	5.1	-	5.6	5.6	5.7	5.8	0.5	-
NW 33RD PL	26_IN-15527	2.7	4.7	4.2	4.3	4.6	5.0	1.6	0.3
NW 32ND AVE	26_IN-15544	4.9	-	5.4	5.5	5.6	5.7	0.6	-
NW 14TH TER	26_IN-15547	3.7	5.0	4.3	4.4	4.6	5.0	0.7	(0.0)
NW 36TH AVE	26_IN-15548	2.4	3.9	4.2	4.3	4.6	5.0	1.9	1.1
NW 31ST AVE	26_IN-15745	10.4	-	10.9	10.9	10.9	11.1	0.5	-
NW 29TH AVE	26_IN-15800	6.9	-	6.3	6.4	6.5	6.6	(0.6)	-
NW 30TH CT	26_IN-15815	3.3	-	4.7	4.8	4.9	5.1	1.5	-
NW 30TH CT	26_IN-15821	5.3	-	5.5	5.5	5.5	5.5	0.2	-
NW 32ND AVE	26_IN-15843	3.3	5.1	4.9	5.1	5.6	6.1	1.8	1.0
NW 30TH AVE	26_IN-15845	2.8	4.9	4.6	4.8	5.0	5.3	2.0	0.3
NW 30TH PL	26_IN-15853	4.4	-	4.8	4.8	4.8	5.0	0.4	-
SR 836 RAMP	26_IN-15855	3.2	-	3.9	4.1	4.5	4.9	1.0	-
NW 31ST AVE	26_IN-15857	3.4	-	3.9	4.2	4.5	5.0	0.8	-
NW 29TH AVE	26_IN-15867	3.1	-	3.9	4.1	4.4	4.9	1.0	-
SR 836 EXPY	26_IN-15869	9.6	-	5.9	6.5	7.3	8.3	(3.1)	-
NW 13TH ST	26_MH-06734	2.9	3.8	4.1	4.3	4.5	4.9	1.4	1.1
NW 13TH ST	26_IN-15899	3.2	4.4	4.0	4.2	4.5	4.9	1.0	0.5
SR 836 RAMP	26_IN-15904	2.6	-	4.0	4.4	4.8	5.3	1.8	-
NW 31ST AVE	26_IN-15918	2.7	4.3	4.1	4.3	4.5	4.9	1.6	0.6
NW 30TH AVE	26_IN-15928	5.4	-	5.6	5.7	5.8	5.9	0.3	-
NW 29TH AVE	26_IN-18685	3.3	5.0	4.0	4.2	4.5	4.9	0.9	(0.1)
NW 32ND CT	26_IN-18699	10.0	-	10.3	10.4	10.5	10.6	0.3	-
NW 36TH AVE	26_IN-18710	2.7	3.9	4.6	4.8	5.1	5.6	2.1	1.7
SR 836 EXPY	26_IN-18711	8.5	-	4.5	4.7	5.0	5.6	(3.8)	-
NW 9TH ST	26_IN-18732	5.8	-	6.6	6.6	6.7	6.9	0.8	-
NW 35TH AVE	26_IN-18733	5.7	-	6.0	6.0	6.1	6.3	0.3	-
NW 32ND CT	26_IN-18747	6.7	-	7.1	7.1	7.2	7.3	0.5	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 9TH ST	26_IN-18758	5.7	-	6.2	6.2	6.3	6.4	0.5	-
NW 35TH CT	26_IN-18761	8.4	-	8.3	8.4	8.5	8.6	(0.0)	-
NW 34TH AVE	26_IN-18795	4.3	5.8	5.8	5.9	6.1	6.4	1.7	0.6
NW 11TH ST	26_IN-18799	4.5	6.3	5.8	5.9	6.1	6.4	1.4	0.1
NW 11TH ST	26_IN-18801	4.5	-	4.9	4.9	5.1	5.6	0.5	-
NW 32ND PL	26_IN-18803	5.1	7.1	6.8	7.0	7.1	7.1	1.8	0.1
NW 32ND AVE	26_IN-18807	6.7	-	7.0	7.0	7.1	7.1	0.4	-
NW 12TH TER	26_IN-18814	2.7	4.0	4.6	4.8	5.1	5.6	2.1	1.6
NW 32ND CT	26_IN-18843	3.6	4.7	5.1	5.3	5.8	6.4	1.7	1.7
NW 33RD AVE	26_IN-18865	2.9	4.1	4.8	5.1	5.4	5.8	2.2	1.7
NW 35TH AVE	26_IN-18867	2.9	5.2	4.5	4.7	5.0	5.5	1.8	0.3
NW 13TH TER	26_IN-18877	2.8	5.0	4.2	4.3	4.6	5.0	1.6	0.0
NW 32ND PL	26_IN-18898	3.0	3.9	4.1	4.3	4.6	5.0	1.3	1.0
NW 9TH ST	26_IN-18923	4.7	-	5.1	5.2	5.2	5.6	0.5	-
NW 34TH AVE	26_IN-18939	1.9	4.1	4.2	4.3	4.6	5.0	2.4	0.9
NW 13TH ST	26_IN-18944	2.8	4.5	4.6	4.8	5.1	5.6	2.0	1.0
NW 13TH TER	26_IN-18949	2.5	3.9	4.2	4.3	4.6	5.0	1.8	1.1
NW 13TH LN	26_IN-18969	2.6	4.0	4.1	4.3	4.5	4.9	1.7	1.0
NW 11TH ST	26_IN-25019	3.5	5.1	4.6	4.8	5.0	5.3	1.3	0.2
NW 14TH ST	26_IN-25025	2.3	3.5	4.2	4.3	4.6	5.0	2.0	1.4
NW 18TH ST	26_IN-25071	3.3	4.8	4.6	4.6	4.6	4.7	1.3	(0.1)
NW 30TH AVE	26_IN-25075	5.6	-	5.7	5.8	5.9	6.0	0.2	-
NW 31ST AVE	26_IN-25082	5.1	-	5.6	5.7	5.8	5.9	0.6	-
NW 11TH ST	26_IN-25152	2.8	4.5	4.0	4.1	4.4	4.9	1.3	0.3
NW 29TH AVE	26_IN-25167	3.1	-	3.9	4.1	4.5	4.9	1.0	-
NW 29TH AVE	26_IN-25174	5.7	-	5.8	5.9	5.9	5.9	0.2	-
NW 14TH ST	26_IN-25491	2.5	4.0	4.2	4.3	4.6	5.0	1.8	1.0
NW 16TH ST	26_MH-00451	3.2	4.6	4.1	4.3	4.6	5.0	1.1	0.4
NW 15TH ST	26_MH-06532	5.4	-	5.7	5.8	5.9	6.0	0.4	-
NW 16TH ST	26_MH-06546	5.1	6.3	5.6	5.7	5.8	5.9	0.6	(0.4)
NW 29TH CT	26_MH-06567	4.7	-	5.3	5.3	5.3	5.3	0.6	-
NW 32ND AVE	26_MH-06580	4.4	-	4.9	4.9	5.0	5.1	0.5	-
NW 33RD AVE	26_MH-06602	3.6	-	4.4	4.5	4.6	5.0	0.9	-
NW 15TH ST	26_MH-06604	4.0	-	4.5	4.5	4.6	5.0	0.5	-
NW 16TH ST	26_MH-06616	4.1	-	4.7	4.7	4.8	5.0	0.6	-
NW 16TH ST	26_MH-06620	4.3	-	4.7	4.7	4.8	5.0	0.5	-
NW 30TH AVE	26_MH-06722	1.8	4.6	3.9	4.1	4.4	4.9	2.3	0.3
NW 15TH ST	26_MH-07504	3.5	5.0	4.2	4.3	4.6	5.0	0.8	(0.1)
NW 36TH AVE	26_MH-07989	3.6	5.6	4.6	4.8	5.1	5.6	1.2	(0.0)
NW 33RD AVE	26_MH-10030	5.2	6.9	6.6	6.9	7.2	7.8	1.6	0.9

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 29TH AVE	26_MJ-999611	3.1	3.9	4.1	4.3	4.5	4.9	1.2	1.1
NW 32ND PL	26_NJ-999102	2.8	3.2	4.1	4.3	4.6	5.0	1.5	1.8
NW 29TH AVE	26_NJ-999165	3.4	4.1	3.9	4.1	4.4	4.8	0.7	0.7
SR 836 RAMP	26_OUT-0333	3.3	4.3	4.5	4.7	5.0	5.5	1.4	1.2
NW 41ST AVE	27_IN-00864	3.4	4.8	5.0	5.1	5.3	5.6	1.7	0.8
NW 12TH ST	27_IN-00880	4.3	6.0	5.3	5.4	5.6	6.0	1.2	0.0
NW 9TH ST	27_IN-00889	3.6	4.9	5.0	5.1	5.3	5.6	1.6	0.7
NW 39TH CT	27_IN-00891	7.0	-	7.2	7.3	7.3	7.5	0.3	-
NW 7TH ST	27_IN-00893	7.1	-	7.5	7.6	7.8	7.9	0.5	-
NW 39TH CT	27_IN-15986	4.4	5.9	5.3	5.4	5.5	5.7	1.0	(0.2)
NW 37TH AVE	27_IN-15998	5.8	-	5.6	5.7	5.8	6.1	(0.1)	-
NW 11TH ST	27_IN-16006	5.2	-	5.5	5.6	5.6	6.0	0.4	-
NW 12TH ST	27_IN-16023	3.5	5.0	4.9	5.1	5.5	6.0	1.7	1.1
NW 12TH TER	27_IN-16029	3.0	4.9	4.6	4.8	5.1	5.6	1.8	0.7
NW 12TH TER	27_IN-16037	2.8	4.5	4.6	4.8	5.1	5.6	1.9	1.0
NW 13TH ST	27_IN-16046	2.7	4.1	4.6	4.8	5.1	5.6	2.1	1.5
NW 13TH ST	27_IN-16048	2.8	4.6	4.6	4.8	5.1	5.6	2.0	1.0
NW 37TH AVE	27_IN-16050	4.5	-	4.7	4.9	5.3	5.9	0.4	-
SR 836 RAMP	27_NJ-999142	3.3	-	4.8	5.0	5.3	5.8	1.8	-
NW 8TH TER	27_IN-16082	3.6	5.0	4.6	4.7	5.0	5.7	1.1	0.7
NW 43RD CT	27_IN-16090	3.3	6.1	4.3	4.4	4.8	5.7	1.1	(0.4)
NW 43RD AVE	27_IN-16099	3.2	5.5	4.4	4.4	4.8	5.7	1.3	0.2
NW 44TH AVE	27_IN-16102	3.0	4.5	4.3	4.4	4.8	5.7	1.4	1.2
NW 11TH ST	27_IN-16104	4.5	6.2	5.0	5.1	5.3	5.6	0.6	(0.6)
NW 43RD CT	27_IN-16109	3.1	4.5	4.7	4.8	4.9	5.7	1.6	1.2
NW 11TH ST	27_IN-16113	3.3	4.5	4.7	4.8	4.9	5.7	1.5	1.2
NW 11TH ST	27_IN-16115	3.1	4.7	4.4	4.4	4.8	5.7	1.3	1.0
SR 836 RAMP	27_IN-16118	1.8	-	4.7	4.7	4.9	5.7	3.0	-
SR 836 EXPY	27_IN-16136	2.9	-	5.5	5.9	6.6	7.7	2.9	-
DOLPHIN RAMP E	27_IN-18295	4.7	-	5.0	5.1	5.3	5.6	0.4	-
SW 42ND CT	27_IN-25475	3.3	-	4.3	4.6	4.8	5.4	1.2	-
-	27_IN-26884	-	-	6.4	6.4	6.5	6.7	-	-
NW 14TH ST	27_IN-27773	2.9	-	4.2	4.3	4.6	5.0	1.4	-
NW 14TH ST	27_IN-27788	3.7	-	4.7	4.9	5.1	5.3	1.2	-
NW 13TH ST	27_MH-00470	2.6	4.8	4.6	4.8	5.1	5.6	2.2	0.8
N LE JEUNE RD	27_IN-15942	3.1	-	4.3	4.6	4.8	5.4	1.5	-
NW 11TH ST	27_MH-06797	4.0	-	5.1	5.2	5.5	6.0	1.2	-
-	27_MJ-999128	-	-	5.3	5.3	5.3	5.6	-	-
NW 37TH AVE	27_NJ-999130	4.5	5.0	4.7	4.8	5.1	5.6	0.4	0.5
NW 44TH AVE	27_OUT-0388	2.9	4.4	4.7	4.8	4.9	5.7	1.8	1.2

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 2ND ST	32_IN-00168	8.8	11.4	5.4	6.8	8.0	9.4	(2.0)	(2.0)
NW 41ST AVE	32_IN-00177	8.7	-	8.2	9.0	9.4	9.9	0.3	-
SW 8TH ST	32_IN-00250	11.4	-	9.8	10.2	10.7	11.3	(1.2)	-
NW 5TH ST	32_IN-01373	4.3	6.4	4.8	5.6	6.1	6.6	1.2	0.2
NW 4TH ST	32_IN-01384	4.7	6.9	5.1	5.6	6.1	6.6	1.0	(0.2)
NW 4TH TER	32_IN-01385	3.4	5.5	5.0	5.6	6.1	6.6	2.3	1.1
NW 2ND TER	32_IN-01413	9.2	-	9.5	9.8	9.9	10.1	0.6	-
NW 2ND TER	32_IN-01418	7.6	-	8.3	8.6	8.7	9.1	1.0	-
NW 7TH ST	32_IN-02724	7.1	-	7.5	7.6	7.7	7.9	0.5	-
NW 6TH ST	32_IN-02725	6.4	-	7.2	7.4	7.7	7.9	1.0	-
NW 1ST ST	32_IN-02729	8.6	-	9.1	9.6	10.1	10.6	1.0	-
NW 39TH AVE	32_IN-02748	9.2	-	9.6	9.8	10.1	10.5	0.7	-
SW 41ST AVE	32_IN-02773	8.7	-	8.1	9.0	9.5	10.2	0.3	-
SW 2ND TER	32_IN-02789	9.7	11.0	10.4	10.5	10.8	11.1	0.9	0.1
SW 3RD ST	32_IN-02790	11.1	-	9.6	10.3	10.8	11.3	(0.8)	-
SW 39TH CT	32_IN-02814	8.5	10.5	10.1	10.3	10.6	11.0	1.8	0.4
SW 6TH ST	32_IN-02818	10.2	11.5	10.7	10.9	11.2	11.4	0.7	(0.1)
SW 7TH ST	32_IN-02930	9.4	10.5	10.7	10.7	10.9	11.4	1.3	0.9
NW 2ND ST	32_IN-03149	8.6	10.8	8.6	9.0	9.4	9.9	0.4	(1.0)
NW 2ND ST	32_IN-03150	8.6	11.4	8.3	8.7	9.1	9.5	0.2	(1.9)
CAMPINA CT	32_MH-07745	9.8	10.5	9.7	10.0	10.4	10.8	0.2	0.3
SW 43RD AVE	32_IN-25567	8.6	9.6	9.0	9.4	9.8	10.2	0.8	0.6
SW 7TH ST	32_IN-25624	10.2	11.6	11.0	11.2	11.4	11.6	1.0	(0.0)
SW 2ND ST	32_IN-25639	9.3	-	9.6	9.8	9.9	10.3	0.5	-
SW 38TH CT	32_IN-25655	9.0	10.4	9.8	10.0	10.3	10.6	1.0	0.1
W FLAGLER ST	32_MH-00115	8.8	-	8.1	9.0	9.4	9.8	0.2	-
NW 41ST AVE	32_MH-01216	6.4	-	6.8	6.8	6.8	6.9	0.4	-
SW 38TH AVE	32_MH-01220	10.4	-	9.3	9.7	10.0	10.7	(0.7)	-
SW 38TH CT	32_MH-01222	9.2	11.4	9.5	9.8	10.1	10.5	0.6	(0.9)
NW 4TH ST	32_MH-01327	4.8	-	6.1	6.2	6.3	6.6	1.4	-
SANTILLANE AVE	32_MH-10923	9.2	11.9	10.0	10.3	10.6	11.0	1.2	(1.0)
SW 8TH ST	32_MH-10929	10.8	-	9.8	10.6	10.9	11.4	(0.2)	-
SW 5TH ST	33_IN-00128	10.6	-	10.7	10.9	11.1	11.5	0.3	-
SW 37TH AVE	33_IN-00129	11.0	-	11.0	11.2	11.4	11.6	0.3	-
NW 6TH ST	33_IN-00136	7.5	-	7.9	8.0	8.2	8.4	0.5	-
NW 4TH TER	33_IN-00137	7.3	-	8.1	8.3	8.4	8.6	1.0	-
NW 3RD ST	33_IN-00140	7.9	-	8.3	8.5	8.7	9.1	0.6	-
NW 4TH ST	33_IN-00146	7.7	9.3	9.2	9.5	9.8	10.3	1.8	0.9
NW 4TH TER	33_IN-00152	9.1	10.0	9.2	9.5	9.8	10.3	0.4	0.3
SW 36TH CT	33_IN-24808	7.7	10.9	10.1	10.4	10.8	11.3	2.8	0.4

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
W FLAGLER ST	33_IN-01983	11.6	-	9.4	10.7	11.1	11.5	(0.9)	-
SW 29TH AVE	33_IN-01986	10.8	-	9.5	10.7	11.1	11.4	(0.1)	-
SW 31ST CT	33_IN-01994	10.4	12.0	10.7	10.9	11.1	11.7	0.5	(0.3)
SW 29TH AVE	33_IN-02002	10.2	11.4	10.5	10.7	11.0	11.4	0.6	0.0
SW 31ST CT	33_IN-02020	8.5	10.3	9.6	10.3	11.0	11.7	1.8	1.4
SW 4TH ST	33_IN-02053	9.4	11.3	10.9	11.0	11.2	11.7	1.6	0.4
SW 5TH ST	33_IN-02145	10.1	11.3	10.7	11.0	11.3	11.6	0.9	0.3
SW 30TH AVE	33_IN-02170	9.8	-	8.9	10.1	10.5	10.9	0.4	-
SW 1ST ST	33_IN-02179	12.6	-	11.0	11.4	12.3	12.4	(1.2)	-
SW 32ND COURT RD	33_IN-02180	13.2	-	10.9	11.3	12.0	12.8	(1.9)	-
SW 33RD AVE	33_IN-02182	14.2	-	7.6	10.4	11.6	12.1	(3.8)	-
SW 36TH AVE	33_IN-02185	10.3	-	10.4	10.7	10.8	10.8	0.4	-
SW 2ND ST	33_IN-02212	13.3	14.3	13.7	13.9	14.1	14.1	0.6	(0.2)
SW 3RD ST	33_IN-02216	12.0	-	11.9	12.0	12.0	12.0	-	-
SW 3RD ST	33_IN-02219	11.2	12.0	11.9	12.1	12.3	12.6	0.9	0.6
SW 3RD ST	33_IN-02220	11.0	12.1	11.8	12.0	12.1	12.3	1.0	0.2
SW 5TH ST	33_IN-02245	10.3	11.7	10.9	11.0	11.1	11.4	0.7	(0.3)
SW 5TH ST	33_IN-02249	9.1	10.4	9.9	10.4	10.8	11.3	1.3	1.0
SW 6TH ST	33_IN-02261	10.7	11.3	11.1	11.2	11.4	11.6	0.6	0.3
SW 7TH ST	33_IN-02285	9.7	11.3	10.3	10.5	10.8	11.3	0.8	0.0
SW 7TH ST	33_IN-02293	6.2	7.7	10.1	10.4	10.8	11.3	4.2	3.6
NW 34TH AVE	33_IN-02308	9.8	-	9.8	9.9	10.0	10.3	0.1	-
NW 36TH CT	33_IN-02311	7.7	-	7.9	8.0	8.2	8.4	0.3	-
NW 34TH AVE	33_IN-02337	9.4	10.4	9.8	9.9	10.0	10.3	0.5	(0.1)
NW 32ND CT	33_IN-02339	8.2	10.5	9.8	9.9	10.1	10.4	1.7	(0.2)
NW 33RD AVE	33_IN-02351	7.7	9.3	9.6	9.8	9.9	10.3	2.0	1.0
NW 35TH AVE	33_IN-02352	8.7	9.6	9.2	9.5	9.8	10.3	0.8	0.6
NW 32ND CT	33_IN-02361	9.3	10.3	9.6	9.8	9.9	10.3	0.4	(0.0)
NW 2ND ST	33_IN-02378	8.0	9.4	9.2	9.5	9.8	10.3	1.5	0.9
NW 34TH AVE	33_IN-02386	9.7	-	10.2	10.3	10.3	10.4	0.6	-
NW 35TH AVE	33_IN-02393	10.6	-	10.4	10.5	10.5	10.6	(0.1)	-
NW 36TH CT	33_IN-02400	10.6	-	11.0	11.1	11.2	11.3	0.5	-
NW 33RD AVE	33_IN-02403	15.3	-	12.4	13.2	15.0	15.7	(2.1)	-
W FLAGLER ST	33_IN-02409	11.2	-	10.8	11.0	11.2	11.3	(0.2)	-
NW 31ST AVE	33_IN-02418	10.3	12.5	10.7	10.7	10.8	11.1	0.4	(1.4)
NW 5TH ST	33_IN-02442	9.1	10.6	10.5	10.6	10.8	11.1	1.6	0.5
NW FLAGLER TER	33_IN-02516	9.7	11.5	10.9	11.2	11.4	11.7	1.6	0.2
NW 27TH CT	33_IN-02526	11.4	-	10.2	11.4	11.9	12.4	(0.0)	-
NW 31ST AVE	33_IN-02535	11.1	-	11.5	11.7	11.8	12.0	0.6	-
W FLAGLER ST	33_IN-02536	11.0	11.9	11.1	11.2	11.3	11.7	0.2	(0.2)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 33RD AVE	33_IN-24816	11.8	-	10.1	11.1	11.9	12.3	(0.7)	-
SW 34TH AVE	33_IN-24820	10.2	-	10.3	10.7	11.3	11.7	0.5	-
SW 36TH CT	33_IN-26005	7.6	-	10.1	10.4	10.8	11.3	2.8	-
SW 4TH ST	33_IN-28287	11.7	-	11.8	11.8	11.8	11.9	0.1	-
SW 32ND AVE	33_IN-28299	9.7	11.2	10.8	11.1	11.4	11.8	1.4	0.6
SW 31ST AVE	33_MH-10370	9.7	-	8.2	9.8	10.5	11.0	0.1	-
SW 8TH ST	33_MH-10374	9.7	-	8.8	9.9	10.0	10.5	0.2	-
SW 32ND AVE	40_IN-00548	10.4	-	10.8	10.9	11.0	11.3	0.5	-
SW 12TH ST	40_IN-00565	10.5	12.5	11.1	11.1	11.3	11.7	0.6	(0.8)
SW 34TH AVE	40_IN-04319	10.3	12.4	10.8	11.1	11.3	11.7	0.8	(0.7)
SW 34TH AVE	40_IN-04333	12.3	-	10.1	10.9	11.5	12.1	(1.4)	-
SW 32ND AVE	40_IN-04338	11.5	-	10.9	11.1	11.3	11.7	(0.4)	-
SW 12TH ST	40_IN-04344	9.0	-	9.6	9.7	9.8	10.3	0.7	-
SW 34TH AVE	40_MH-07691	10.5	-	10.2	10.5	10.7	11.0	0.1	-
SW 31ST AVE	40_IN-04399	10.3	11.7	10.9	11.1	11.3	11.7	0.8	(0.0)
SW 11TH ST	40_IN-04411	9.6	11.6	10.9	11.1	11.3	11.7	1.6	0.1
SW 12TH ST	40_IN-18321	10.2	-	9.7	9.7	9.9	10.4	(0.4)	-
SW 36TH AVE	40_IN-18325	9.4	-	9.6	9.7	9.8	10.3	0.3	-
SW 34TH AVE	40_IN-18551	12.2	-	10.5	11.0	11.5	12.1	(1.2)	-
SW 9TH TER	40_IN-18575	8.4	10.0	9.8	10.2	10.7	11.1	1.7	1.1
SW 36TH AVE	40_IN-18587	10.2	-	10.0	10.4	10.8	11.3	0.2	-
H RD	40_IN-27706	10.2	11.4	10.8	10.9	11.0	11.3	0.7	(0.1)
SW 33RD AVE	40_IN-27745	10.9	-	10.5	10.8	11.2	11.6	(0.0)	-
SW 36TH CT	40_IN-27754	8.6	9.8	10.0	10.4	10.8	11.3	1.8	1.5
SW 13TH ST	40_MH-07702	10.2	-	10.3	10.5	10.7	10.8	0.3	-
SW 11TH ST	40_MH-07710	11.8	-	9.6	10.6	11.3	11.9	(1.2)	-
SW 34TH AVE	40_MH-07713	11.5	-	9.7	11.0	11.8	12.3	(0.5)	-
SW 9TH ST	40_MH-07876	10.7	-	11.0	11.3	11.5	11.8	0.6	-
SW 9TH ST	40_MH-07883	11.7	-	10.6	11.1	11.5	11.8	(0.6)	-
SW 29TH AVE	33_MH-10363	9.7	-	8.8	10.1	10.4	10.7	0.3	-
SW 32ND AVE	33_MH-10375	10.7	-	8.1	9.7	10.6	11.3	(1.0)	-
NW 7TH ST	33_NJ-999159	13.7	-	13.3	13.6	14.0	14.5	(0.2)	-

Table C6-1 - Hydrologic Parameters per Sub-basin

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU17_IN-11310	17_IN-11310	5.65	76.4	573	0.27	0.015	0.251	0.10	0.25	22	0.50	4.0	0.33
HU17_IN-11313	17_IN-11313	4.70	65.5	356	0.27	0.015	0.334	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04690	17_MH-04690	11.84	64.8	496	0.19	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU18_IN-11604	18_IN-11604	14.14	84.9	1665	0.70	0.015	0.255	0.10	0.25	17	0.50	4.0	0.33
HU18_IN-11615	18_IN-11615	9.35	74.9	1018	0.72	0.015	0.318	0.10	0.25	23	0.05	9.1	0.26
HU18_IN-11618	18_IN-11618	6.69	90.5	1225	0.68	0.015	0.250	0.10	0.25	12	0.04	9.5	0.25
HU18_IN-11619	18_IN-11619	8.04	87.6	1346	0.73	0.015	0.259	0.10	0.25	15	0.06	8.8	0.26
HU18_IN-26885	18_IN-26885	20.29	90.0	1768	0.82	0.015	0.278	0.10	0.25	13	0.04	9.3	0.25
HU18_IN-26929	18_IN-26929	15.01	95.0	2253	0.61	0.015	0.250	0.10	0.25	7	0.50	4.0	0.33
HU18_MH-07912	18_MH-07912	78.01	77.9	1888	0.18	0.015	0.256	0.10	0.25	21	0.04	9.5	0.25
HU18_MH-10857	18_MH-10857	71.07	70.5	1032	0.17	0.015	0.257	0.10	0.25	24	0.13	6.9	0.29
HU18_MH-10860	18_MH-10860	83.61	79.8	1675	0.35	0.015	0.260	0.10	0.25	20	0.17	6.4	0.3
HU18_MJ-99100	18_MJ-99100	179.62	71.0	2608	0.10	0.015	0.252	0.10	0.25	24	0.09	7.7	0.28
HU18_MJ-99101	18_MJ-99101	70.06	77.5	3391	0.20	0.015	0.254	0.10	0.25	22	0.23	5.7	0.31
HU18_MJ-99107	18_MJ-99107	16.77	69.0	1461	0.30	0.015	0.333	0.10	0.25	24	0.20	6.0	0.3
HU19_IN-10903	19_IN-10903	3.10	87.3	470	2.50	0.015	0.250	0.10	0.25	15	0.50	4.0	0.33
HU19_IN-10911	19_IN-10911	7.30	68.3	587	1.38	0.015	0.255	0.10	0.25	24	0.50	4.0	0.33
HU19_IN-11907	19_IN-11907	5.90	91.2	900	0.75	0.015	0.250	0.10	0.25	11	0.11	7.2	0.28
HU19_IN-11912	19_IN-11912	4.46	91.7	698	1.17	0.015	0.250	0.10	0.25	11	0.04	9.5	0.25
HU19_IN-11924	19_IN-11924	4.03	91.3	557	1.55	0.015	0.250	0.10	0.25	11	0.06	8.8	0.26
HU19_IN-11970	19_IN-11970	3.21	92.1	325	0.30	0.015	0.250	0.10	0.25	10	0.50	4.0	0.33
HU19_IN-11974	19_IN-11974	3.14	81.6	293	0.41	0.015	0.265	0.10	0.25	19	0.50	4.0	0.33
HU19_IN-11988	19_IN-11988	4.34	78.0	624	0.38	0.015	0.266	0.10	0.25	21	0.50	4.0	0.33
HU19_IN-12005	19_IN-12005	1.96	67.7	328	0.53	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU19_IN-12014	19_IN-12014	6.13	55.4	779	0.47	0.015	0.253	0.10	0.25	26	0.50	4.0	0.33
HU19_IN-12043	19_IN-12043	7.90	90.8	1141	0.77	0.015	0.250	0.10	0.25	12	0.50	4.0	0.33
HU19_IN-12071	19_IN-12071	5.38	80.7	956	0.59	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU19_IN-12110	19_IN-12110	6.29	93.4	804	0.60	0.015	0.250	0.10	0.25	9	0.05	9.1	0.26
HU19_IN-12151	19_IN-12151	6.26	89.3	930	0.34	0.015	0.250	0.10	0.25	13	0.07	8.2	0.27
HU19_IN-12196	19_IN-12196	3.93	72.1	569	0.46	0.015	0.251	0.10	0.25	23	0.50	4.0	0.33
HU19_IN-12211	19_IN-12211	4.32	72.2	378	0.01	0.015	0.250	0.10	0.25	23	0.09	7.6	0.28
HU19_IN-12222	19_IN-12222	2.71	56.7	377	0.65	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_IN-12244	19_IN-12244	3.33	61.0	584	0.64	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_IN-12255	19_IN-12255	2.13	57.2	413	0.57	0.015	0.269	0.10	0.25	25	0.05	9.2	0.25
HU19_IN-12270	19_IN-12270	11.56	68.5	1399	0.54	0.015	0.255	0.10	0.25	24	0.07	8.1	0.27
HU19_IN-12274	19_IN-12274	4.50	62.9	829	0.57	0.015	0.283	0.10	0.25	25	0.50	4.0	0.33
HU19_IN-12295	19_IN-12295	16.53	53.1	2121	0.47	0.015	0.266	0.10	0.25	26	0.50	4.0	0.33
HU19_IN-12308	19_IN-12308	6.06	67.9	1032	0.55	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU19_IN-12331	19_IN-12331	13.28	61.6	1477	0.49	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_IN-12352	19_IN-12352	2.14	65.0	235	0.26	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_IN-12358	19_IN-12358	8.07	66.0	680	0.62	0.015	0.250	0.10	0.25	25	0.17	6.4	0.29
HU19_IN-12362	19_IN-12362	15.79	62.6	1200	0.41	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU19_IN-12365	19_IN-12365	7.62	57.8	702	0.65	0.015	0.255	0.10	0.25	25	0.18	6.2	0.3
HU19_IN-12377	19_IN-12377	11.15	57.4	731	0.60	0.015	0.250	0.10	0.25	25	0.49	4.0	0.33
HU19_IN-12382	19_IN-12382	3.58	95.5	872	0.95	0.015	0.253	0.10	0.25	6	0.50	4.0	0.33
HU19_IN-12390	19_IN-12390	8.57	82.4	1198	0.83	0.015	0.260	0.10	0.25	19	0.40	4.5	0.32
HU19_IN-12391	19_IN-12391	13.42	75.5	1412	1.44	0.015	0.264	0.10	0.25	22	0.11	7.3	0.28
HU19_IN-12394	19_IN-12394	9.43	79.0	1295	0.66	0.015	0.256	0.10	0.25	21	0.24	5.6	0.31
HU19_IN-12398	19_IN-12398	5.86	62.8	471	0.41	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU19_IN-12405	19_IN-12405	9.70	53.2	415	0.40	0.015	0.250	0.10	0.25	26	0.09	7.9	0.27
HU19_IN-12410	19_IN-12410	5.54	55.1	417	0.31	0.015	0.260	0.10	0.25	26	0.50	4.0	0.33
HU19_IN-12457	19_IN-12457	5.31	56.0	440	0.41	0.015	0.250	0.10	0.25	25	0.49	4.0	0.33
HU19_IN-12492	19_IN-12492	9.98	54.0	626	0.52	0.015	0.250	0.10	0.25	26	0.22	5.8	0.3
HU19_IN-12500	19_IN-12500	8.89	66.7	726	0.44	0.015	0.254	0.10	0.25	24	0.11	7.3	0.28
HU19_IN-12502	19_IN-12502	7.89	64.8	429	0.50	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_IN-12524	19_IN-12524	5.61	56.7	706	0.80	0.015	0.291	0.10	0.25	25	0.50	4.0	0.33
HU19_IN-12536	19_IN-12536	9.00	58.6	725	0.26	0.015	0.251	0.10	0.25	25	0.49	4.0	0.33
HU19_IN-12553	19_IN-12553	11.56	65.9	982	0.85	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU19_IN-12564	19_IN-12564	8.95	70.9	571	0.35	0.015	0.253	0.10	0.25	24	0.50	4.0	0.33
HU19_IN-12571	19_IN-12571	19.26	64.5	839	0.43	0.015	0.264	0.10	0.25	25	0.50	4.0	0.33
HU19_IN-12576	19_IN-12576	13.90	85.2	909	0.59	0.015	0.253	0.10	0.25	17	0.50	4.0	0.33
HU19_IN-18478	19_IN-18478	1.69	97.1	360	0.88	0.015	0.250	0.10	0.25	4	0.50	4.0	0.33
HU19_IN-23281	19_IN-23281	21.71	72.3	1351	0.36	0.015	0.251	0.10	0.25	23	0.50	4.0	0.33
HU19_IN-23291	19_IN-23291	3.05	96.6	255	0.58	0.015	0.250	0.10	0.25	4	0.06	8.7	0.26
HU19_IN-26689	19_IN-26689	10.27	53.3	449	0.24	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU19_IN-26706	19_IN-26706	14.05	65.2	888	0.39	0.015	0.253	0.10	0.25	25	0.07	8.2	0.27
HU19_IN-26712	19_IN-26712	3.40	50.9	545	0.50	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU19_IN-26717	19_IN-26717	3.47	87.6	489	0.49	0.015	0.251	0.10	0.25	15	0.50	4.0	0.33
HU19_IN-26722	19_IN-26722	8.48	59.9	655	0.45	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_MH-04469	19_MH-04469	29.96	86.5	1098	0.90	0.015	0.260	0.10	0.25	16	0.15	6.7	0.29
HU19_MH-04805	19_MH-04805	8.72	94.4	706	0.47	0.015	0.267	0.10	0.25	7	0.04	9.5	0.25
HU19_MH-04806	19_MH-04806	7.51	92.1	729	0.72	0.015	0.250	0.10	0.25	10	0.22	5.8	0.3
HU19_MH-04814	19_MH-04814	6.13	93.4	557	0.71	0.015	0.254	0.10	0.25	9	0.23	5.7	0.31
HU19_MH-04817	19_MH-04817	2.31	91.6	277	0.74	0.015	0.250	0.10	0.25	11	0.36	4.7	0.32
HU19_MH-04819	19_MH-04819	1.48	93.3	185	0.47	0.015	0.250	0.10	0.25	9	0.28	5.3	0.31
HU19_MH-04824	19_MH-04824	2.89	92.4	476	0.65	0.015	0.250	0.10	0.25	10	0.50	4.0	0.33
HU19_MH-04835	19_MH-04835	5.01	79.7	461	0.41	0.015	0.262	0.10	0.25	21	0.50	4.0	0.33
HU19_MH-04838	19_MH-04838	7.52	77.4	751	0.47	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU19_MH-04841	19_MH-04841	6.13	79.3	408	0.36	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU19_MH-04845	19_MH-04845	9.15	78.5	822	0.42	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU19_MH-04849	19_MH-04849	4.11	74.4	506	0.54	0.015	0.265	0.10	0.25	23	0.50	4.0	0.33
HU19_MH-04850	19_MH-04850	6.73	70.4	775	0.42	0.015	0.254	0.10	0.25	24	0.50	4.0	0.33
HU19_MH-04853	19_MH-04853	15.96	59.4	953	0.32	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU19_MH-04876	19_MH-04876	3.93	75.1	438	0.48	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU19_MH-04885	19_MH-04885	8.46	65.5	766	0.36	0.015	0.267	0.10	0.25	25	0.50	4.0	0.33
HU19_MH-04891	19_MH-04891	6.27	95.6	586	0.44	0.015	0.250	0.10	0.25	6	0.50	4.0	0.33
HU19_MH-04900	19_MH-04900	15.31	91.9	1069	0.36	0.015	0.253	0.10	0.25	11	0.50	4.0	0.33
HU19_MH-04901	19_MH-04901	6.05	89.4	392	0.43	0.015	0.250	0.10	0.25	13	0.50	4.0	0.33

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HU19_MH-04907	19_MH-04907	7.86	87.6	782	0.58	0.015	0.254	0.10	0.25	15	0.48	4.1	0.33
HU19_MH-04910	19_MH-04910	3.21	96.2	328	0.40	0.015	0.250	0.10	0.25	5	0.36	4.7	0.32
HU19_MH-04913	19_MH-04913	11.53	87.2	759	0.43	0.015	0.254	0.10	0.25	15	0.05	9.2	0.25
HU19_MH-04921	19_MH-04921	5.43	93.0	557	0.45	0.015	0.250	0.10	0.25	9	0.49	4.0	0.33
HU19_MH-04932	19_MH-04932	5.22	91.9	417	0.59	0.015	0.255	0.10	0.25	11	0.50	4.0	0.33
HU19_MH-04936	19_MH-04936	5.09	91.9	638	0.62	0.015	0.253	0.10	0.25	11	0.11	7.2	0.28
HU19_MH-04944	19_MH-04944	6.86	85.1	450	0.45	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU19_MH-04949	19_MH-04949	8.84	81.0	629	0.34	0.015	0.250	0.10	0.25	20	0.16	6.4	0.29
HU19_MH-04968	19_MH-04968	5.27	60.8	411	0.39	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_MH-04978	19_MH-04978	3.91	61.4	463	0.58	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_MH-04979	19_MH-04979	10.19	66.5	859	0.38	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU19_MH-04986	19_MH-04986	5.76	55.8	507	0.49	0.015	0.250	0.10	0.25	25	0.44	4.3	0.33
HU19_MH-04988	19_MH-04988	4.07	71.8	639	0.62	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU19_MH-04990	19_MH-04990	5.60	63.4	627	0.64	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_MH-05000	19_MH-05000	10.74	69.2	965	0.31	0.015	0.268	0.10	0.25	24	0.50	4.0	0.33
HU19_MH-05009	19_MH-05009	6.56	53.7	434	0.30	0.015	0.252	0.10	0.25	26	0.50	4.0	0.33
HU19_MH-05021	19_MH-05021	12.68	51.3	783	0.21	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU19_MH-05026	19_MH-05026	6.20	60.0	494	0.24	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_MH-05036	19_MH-05036	5.69	69.9	598	0.50	0.015	0.254	0.10	0.25	24	0.25	5.5	0.31
HU19_MH-05056	19_MH-05056	7.69	60.9	684	0.47	0.015	0.251	0.10	0.25	25	0.08	7.9	0.27
HU19_MH-05075	19_MH-05075	6.38	57.5	406	0.29	0.015	0.255	0.10	0.25	25	0.13	7.0	0.29
HU19_MH-05080	19_MH-05080	10.54	64.2	580	0.28	0.015	0.252	0.10	0.25	25	0.05	8.9	0.26
HU19_MH-05083	19_MH-05083	5.43	58.0	348	0.35	0.015	0.250	0.10	0.25	25	0.06	8.6	0.26
HU19_MH-05086	19_MH-05086	7.12	63.1	699	0.39	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_MH-05101	19_MH-05101	2.62	75.3	243	0.56	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU19_MH-05105	19_MH-05105	6.09	69.9	432	0.46	0.015	0.250	0.10	0.25	24	0.06	8.7	0.26
HU19_MH-06437	19_MH-06437	2.15	85.7	381	3.78	0.015	0.251	0.10	0.25	17	0.04	9.5	0.25
HU19_MH-07564	19_MH-07564	5.52	71.3	345	0.33	0.015	0.315	0.10	0.25	24	0.04	9.5	0.25
HU19_MH-07565	19_MH-07565	5.83	94.5	629	0.53	0.015	0.254	0.10	0.25	7	0.04	9.5	0.25
HU19_MH-07566	19_MH-07566	5.93	91.1	294	0.32	0.015	0.259	0.10	0.25	11	0.04	9.5	0.25
HU19_MH-07666	19_MH-07666	3.38	64.8	439	0.47	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU19_MH-08986	19_MH-08986	31.12	76.2	818	0.16	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU19_MH-09008	19_MH-09008	11.34	82.0	988	0.80	0.015	0.259	0.10	0.25	19	0.09	7.8	0.28
HU19_NJ-5717	19_NJ-5717	18.49	37.4	523	0.12	0.015	0.320	0.10	0.25	30	0.06	8.8	0.26
HU19_WL-1138	19_WL-1138	4.26	82.1	517	0.48	0.015	0.263	0.10	0.25	19	0.50	4.0	0.33
HU20_IN-07641	20_IN-07641	4.98	92.8	743	0.56	0.015	0.250	0.10	0.25	9	0.50	4.0	0.33
HU20_IN-07657	20_IN-07657	3.61	70.5	314	0.52	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU20_IN-07660	20_IN-07660	7.80	69.8	665	0.41	0.015	0.287	0.10	0.25	24	0.50	4.0	0.33
HU20_IN-07683	20_IN-07683	5.40	65.5	651	0.59	0.015	0.259	0.10	0.25	25	0.50	4.0	0.33
HU20_IN-11623	20_IN-11623	8.22	72.1	397	0.30	0.015	0.253	0.10	0.25	23	0.50	4.0	0.33
HU20_IN-11630	20_IN-11630	9.50	75.7	649	0.41	0.015	0.252	0.10	0.25	22	0.49	4.0	0.33
HU20_IN-11634	20_IN-11634	11.66	70.6	760	0.76	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU20_IN-11638	20_IN-11638	2.93	85.2	369	0.76	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU20_IN-11653	20_IN-11653	7.18	70.1	706	0.56	0.015	0.254	0.10	0.25	24	0.50	4.0	0.33
HU20_IN-11680	20_IN-11680	9.09	62.4	396	0.41	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU20_IN-11689	20_IN-11689	4.39	63.0	473	0.41	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33

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HU20_IN-11703	20_IN-11703	6.50	60.4	650	0.55	0.015	0.260	0.10	0.25	25	0.50	4.0	0.33
HU20_IN-11706	20_IN-11706	4.14	64.8	594	0.71	0.015	0.257	0.10	0.25	25	0.50	4.0	0.33
HU20_IN-11707	20_IN-11707	5.87	56.6	482	0.50	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU20_IN-11730	20_IN-11730	8.28	88.5	554	0.57	0.015	0.257	0.10	0.25	14	0.50	4.0	0.33
HU20_IN-11735	20_IN-11735	4.05	82.3	769	0.57	0.015	0.254	0.10	0.25	19	0.50	4.0	0.33
HU20_IN-11737	20_IN-11737	8.39	74.4	601	0.49	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU20_IN-11805	20_IN-11805	7.66	60.1	541	0.43	0.015	0.263	0.10	0.25	25	0.50	4.0	0.33
HU20_IN-11815	20_IN-11815	6.05	62.4	518	0.75	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU20_IN-11851	20_IN-11851	15.51	49.4	693	0.34	0.015	0.259	0.10	0.25	26	0.50	4.0	0.33
HU20_IN-11871	20_IN-11871	7.67	62.2	749	0.72	0.015	0.260	0.10	0.25	25	0.50	4.0	0.33
HU20_IN-11880	20_IN-11880	7.68	61.3	620	0.52	0.015	0.286	0.10	0.25	25	0.50	4.0	0.33
HU20_IN-11882	20_IN-11882	5.56	50.8	403	0.36	0.015	0.257	0.10	0.25	26	0.50	4.0	0.33
HU20_IN-11898	20_IN-11898	14.12	55.8	639	0.27	0.015	0.317	0.10	0.25	25	0.50	4.0	0.33
HU20_IN-12584	20_IN-12584	2.85	80.9	245	1.28	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU20_IN-12669	20_IN-12669	5.82	96.6	435	0.49	0.015	0.258	0.10	0.25	4	0.50	4.0	0.33
HU20_IN-12701	20_IN-12701	3.53	69.0	377	0.64	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU20_IN-12728	20_IN-12728	1.77	70.6	190	0.35	0.015	0.256	0.10	0.25	24	0.04	9.4	0.25
HU20_IN-12738	20_IN-12738	3.92	68.2	442	0.96	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU20_IN-24489	20_IN-24489	10.00	68.5	756	0.43	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU20_IN-26585	20_IN-26585	23.55	62.5	817	0.38	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU20_IN-26607	20_IN-26607	9.07	86.6	689	0.58	0.015	0.251	0.10	0.25	16	0.50	4.0	0.33
HU20_IN-26667	20_IN-26667	6.90	80.8	830	0.52	0.015	0.275	0.10	0.25	20	0.50	4.0	0.33
HU20_IN-27196	20_IN-27196	5.82	62.6	631	0.53	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU20_MH-03189	20_MH-03189	6.94	90.7	846	0.43	0.015	0.250	0.10	0.25	12	0.50	4.0	0.33
HU20_MH-03192	20_MH-03192	7.86	94.1	726	0.68	0.015	0.256	0.10	0.25	8	0.50	4.0	0.33
HU20_MH-03195	20_MH-03195	5.76	90.6	469	0.78	0.015	0.250	0.10	0.25	12	0.50	4.0	0.33
HU20_MH-03198	20_MH-03198	4.56	91.0	409	0.94	0.015	0.253	0.10	0.25	12	0.50	4.0	0.33
HU20_MH-03200	20_MH-03200	9.40	81.0	908	0.66	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU20_MH-03205	20_MH-03205	9.14	93.3	764	0.56	0.015	0.263	0.10	0.25	9	0.50	4.0	0.33
HU20_MH-03216	20_MH-03216	4.04	95.2	461	0.45	0.015	0.250	0.10	0.25	6	0.50	4.0	0.33
HU20_MH-03222	20_MH-03222	6.66	86.1	485	0.44	0.015	0.250	0.10	0.25	16	0.50	4.0	0.33
HU20_MH-03226	20_MH-03226	10.79	93.7	799	0.42	0.015	0.256	0.10	0.25	8	0.50	4.0	0.33
HU20_MH-03232	20_MH-03232	5.47	84.5	353	0.24	0.015	0.259	0.10	0.25	18	0.50	4.0	0.33
HU20_MH-03241	20_MH-03241	2.42	88.3	290	0.40	0.015	0.261	0.10	0.25	14	0.50	4.0	0.33
HU20_MH-03246	20_MH-03246	5.50	81.3	600	0.67	0.015	0.251	0.10	0.25	20	0.50	4.0	0.33
HU20_MH-03248	20_MH-03248	5.37	76.5	673	0.51	0.015	0.252	0.10	0.25	22	0.50	4.0	0.33
HU20_MH-03261	20_MH-03261	11.84	83.0	1030	0.47	0.015	0.254	0.10	0.25	19	0.50	4.0	0.33
HU20_MH-03265	20_MH-03265	1.12	79.2	157	0.59	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU20_MH-03269	20_MH-03269	6.43	64.5	734	0.61	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU20_MH-03271	20_MH-03271	5.01	64.8	462	0.50	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU20_MH-03273	20_MH-03273	10.50	73.4	484	0.26	0.015	0.257	0.10	0.25	23	0.50	4.0	0.33
HU20_MH-03278	20_MH-03278	3.41	68.5	300	0.41	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU20_MH-03279	20_MH-03279	4.51	59.5	451	0.69	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU20_MH-04740	20_MH-04740	11.90	77.4	900	0.65	0.015	0.252	0.10	0.25	22	0.50	4.0	0.33
HU20_MH-04744	20_MH-04744	10.51	66.7	516	0.42	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU20_MH-04752	20_MH-04752	11.80	61.0	930	0.58	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33

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HU20_MH-04761	20_MH-04761	16.04	80.6	1112	0.35	0.015	0.251	0.10	0.25	20	0.50	4.0	0.33
HU20_MH-04762	20_MH-04762	5.87	63.4	516	0.46	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33
HU20_MH-04767	20_MH-04767	11.26	68.1	679	0.38	0.015	0.263	0.10	0.25	24	0.50	4.0	0.33
HU20_MH-04768	20_MH-04768	9.18	70.8	891	0.58	0.015	0.252	0.10	0.25	24	0.50	4.0	0.33
HU20_MH-04785	20_MH-04785	7.12	64.8	371	0.45	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33
HU20_MH-04786	20_MH-04786	15.71	62.8	1060	0.54	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU20_MH-04799	20_MH-04799	7.76	77.2	881	0.46	0.015	0.252	0.10	0.25	22	0.50	4.0	0.33
HU20_MH-05112	20_MH-05112	4.70	78.6	321	0.93	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU20_MH-05118	20_MH-05118	11.15	93.0	850	1.00	0.015	0.262	0.10	0.25	9	0.08	8.0	0.27
HU20_MH-05131b	20_MH-05131b	7.79	94.1	581	0.51	0.015	0.250	0.10	0.25	8	0.50	4.0	0.33
HU20_MH-05135	20_MH-05135	5.49	89.5	461	1.43	0.015	0.250	0.10	0.25	13	0.12	7.1	0.28
HU20_MH-05138	20_MH-05138	3.83	96.3	485	0.97	0.015	0.250	0.10	0.25	5	0.50	4.0	0.33
HU20_MH-05141	20_MH-05141	4.06	92.0	511	0.62	0.015	0.250	0.10	0.25	10	0.50	4.0	0.33
HU20_MH-05146	20_MH-05146	3.56	90.7	275	0.78	0.015	0.270	0.10	0.25	12	0.50	4.0	0.33
HU20_MH-05151	20_MH-05151	14.17	91.5	752	0.84	0.015	0.250	0.10	0.25	11	0.19	6.1	0.3
HU20_MH-05161	20_MH-05161	3.84	96.5	487	0.96	0.015	0.250	0.10	0.25	5	0.50	4.0	0.33
HU20_MH-05166	20_MH-05166	9.86	82.9	641	0.68	0.015	0.250	0.10	0.25	19	0.10	7.6	0.28
HU20_MH-05176	20_MH-05176	5.36	94.1	368	0.40	0.015	0.250	0.10	0.25	8	0.50	4.0	0.33
HU20_MH-05182	20_MH-05182	2.70	70.1	226	0.36	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU20_MH-05186	20_MH-05186	8.80	56.2	589	0.46	0.015	0.256	0.10	0.25	25	0.11	7.3	0.28
HU20_MH-05188	20_MH-05188	5.51	76.0	801	1.82	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU20_MH-05194	20_MH-05194	5.50	66.3	446	0.52	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU20_MH-05203	20_MH-05203	8.13	67.7	716	0.68	0.015	0.252	0.10	0.25	24	0.50	4.0	0.33
HU20_MH-05207	20_MH-05207	12.61	48.6	890	0.34	0.015	0.263	0.10	0.25	26	0.16	6.5	0.29
HU20_MH-05209	20_MH-05209	14.26	61.0	761	0.48	0.015	0.250	0.10	0.25	25	0.35	4.8	0.32
HU20_MH-05218	20_MH-05218	5.92	61.6	594	0.96	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU20_MH-05222	20_MH-05222	3.18	67.3	222	0.92	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU20_MH-07631	20_MH-07631	2.89	78.3	356	0.87	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU20_MH-07661	20_MH-07661	13.64	71.7	964	0.40	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU20_MH-10721	20_MH-10721	2.76	86.7	590	0.63	0.015	0.250	0.10	0.25	16	0.50	4.0	0.33
HU20_MH-10732	20_MH-10732	4.99	64.1	512	0.71	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU20_MH-10738	20_MH-10738	6.84	86.2	649	0.85	0.015	0.256	0.10	0.25	16	0.50	4.0	0.33
HU20_MH-10747	20_MH-10747	7.08	64.6	578	0.44	0.015	0.264	0.10	0.25	25	0.50	4.0	0.33
HU20_MH-10999	20_MH-10999	9.91	64.6	921	0.40	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33
HU20_MH-11055	20_MH-11055	3.39	79.4	280	0.76	0.015	0.276	0.10	0.25	21	0.50	4.0	0.33
HU21_IN-13126	21_IN-13126	1.63	78.0	145	3.45	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU21_IN-13183	21_IN-13183	5.26	75.3	325	1.53	0.015	0.271	0.10	0.25	22	0.50	4.0	0.33
HU21_IN-13226	21_IN-13226	3.85	84.7	900	0.78	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU21_IN-13452	21_IN-13452	22.46	57.2	907	0.81	0.015	0.283	0.10	0.25	25	4.00	2.0	0.34
HU21_IN-13522	21_IN-13522	3.01	94.1	186	0.83	0.015	0.308	0.10	0.25	8	0.50	4.0	0.33
HU21_IN-13544	21_IN-13544	6.39	89.2	928	1.01	0.015	0.346	0.10	0.25	13	0.50	4.0	0.33
HU21_IN-24484	21_IN-24484	2.13	89.1	464	0.91	0.015	0.256	0.10	0.25	14	0.50	4.0	0.33
HU21_IN-24511	21_IN-24511	2.93	88.7	473	0.71	0.015	0.253	0.10	0.25	14	0.50	4.0	0.33
HU21_IN-26843	21_IN-26843	5.46	79.8	597	1.00	0.015	0.281	0.10	0.25	20	0.50	4.0	0.33
HU21_MH-03181	21_MH-03181	9.44	81.0	479	1.25	0.015	0.252	0.10	0.25	20	1.37	3.0	0.33
HU21_MH-03267	21_MH-03267	3.28	93.0	453	0.78	0.015	0.250	0.10	0.25	9	0.50	4.0	0.33

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HU21_MH-03288	21_MH-03288	2.03	89.5	492	0.86	0.015	0.250	0.10	0.25	13	0.50	4.0	0.33
HU21_MH-04775	21_MH-04775	5.80	91.5	448	1.76	0.015	0.258	0.10	0.25	11	0.50	4.0	0.33
HU21_MH-04783	21_MH-04783	8.40	65.7	459	0.49	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU21_MH-04798	21_MH-04798	1.19	88.8	311	0.81	0.015	0.251	0.10	0.25	14	0.50	4.0	0.33
HU21_MH-05566	21_MH-05566	27.67	85.8	2129	0.70	0.015	0.266	0.10	0.25	17	4.00	2.0	0.34
HU23_IN-14154	23_IN-14154	3.73	79.5	271	0.59	0.015	0.255	0.10	0.25	21	4.00	2.0	0.34
HU23_IN-14348	23_IN-14348	0.86	88.8	365	5.41	0.015	0.250	0.10	0.25	14	4.00	2.0	0.34
HU23_IN-14350	23_IN-14350	1.84	76.3	156	3.34	0.015	0.251	0.10	0.25	22	4.00	2.0	0.34
HU23_IN-14357	23_IN-14357	3.61	65.0	302	0.56	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU23_IN-14363	23_IN-14363	1.09	90.1	95	9.01	0.015	0.250	0.10	0.25	13	4.00	2.0	0.34
HU23_IN-14374	23_IN-14374	5.97	68.7	433	2.00	0.015	0.263	0.10	0.25	24	4.00	2.0	0.34
HU23_IN-14526	23_IN-14526	6.87	68.0	541	0.40	0.015	0.250	0.10	0.25	24	4.00	2.0	0.34
HU23_IN-18170	23_IN-18170	13.28	74.0	726	0.38	0.015	0.270	0.10	0.25	23	4.00	2.0	0.34
HU23_IN-19835	23_IN-19835	7.82	61.7	491	0.76	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU23_IN-19893	23_IN-19893	19.54	61.3	766	0.72	0.015	0.268	0.10	0.25	25	4.00	2.0	0.34
HU23_IN-24446	23_IN-24446	6.23	82.6	923	2.92	0.015	0.250	0.10	0.25	19	3.99	2.0	0.34
HU23_IN-24464	23_IN-24464	9.97	71.1	705	0.71	0.015	0.266	0.10	0.25	24	4.00	2.0	0.34
HU23_MH-05885	23_MH-05885	10.27	60.5	1214	0.48	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU23_MH-05892	23_MH-05892	6.42	46.7	535	0.62	0.015	0.309	0.10	0.25	27	4.00	2.0	0.34
HU23_MH-05899	23_MH-05899	5.56	58.4	247	1.36	0.015	0.273	0.10	0.25	25	4.00	2.0	0.34
HU23_MH-05907	23_MH-05907	14.57	53.3	633	0.67	0.015	0.284	0.10	0.25	26	4.00	2.0	0.34
HU23_MH-05913	23_MH-05913	14.99	71.9	660	0.36	0.015	0.250	0.10	0.25	23	4.00	2.0	0.34
HU23_MH-05920	23_MH-05920	11.60	63.4	1344	0.58	0.015	0.276	0.10	0.25	25	4.00	2.0	0.34
HU23_MH-05924	23_MH-05924	4.04	88.3	289	0.61	0.015	0.333	0.10	0.25	14	2.77	2.4	0.34
HU23_MH-05941	23_MH-05941	4.22	61.9	399	0.87	0.015	0.318	0.10	0.25	25	2.56	2.4	0.34
HU23_MH-05948	23_MH-05948	13.82	64.7	416	0.59	0.015	0.286	0.10	0.25	25	3.26	2.2	0.34
HU23_MH-05964	23_MH-05964	5.51	65.1	573	1.26	0.015	0.300	0.10	0.25	25	4.00	2.0	0.34
HU23_MH-05972	23_MH-05972	7.90	63.6	633	0.65	0.015	0.330	0.10	0.25	25	4.00	2.0	0.34
HU23_MH-05979	23_MH-05979	9.04	68.9	785	0.54	0.015	0.297	0.10	0.25	24	4.00	2.0	0.34
HU23_MH-05988	23_MH-05988	4.80	64.9	582	0.72	0.015	0.285	0.10	0.25	25	4.00	2.0	0.34
HU23_MH-06012	23_MH-06012	8.49	55.5	426	0.32	0.015	0.325	0.10	0.25	26	0.50	4.0	0.33
HU23_MH-06014	23_MH-06014	19.71	53.9	946	0.73	0.015	0.290	0.10	0.25	26	4.00	2.0	0.34
HU23_MH-06016	23_MH-06016	9.59	75.2	786	2.26	0.015	0.268	0.10	0.25	22	1.36	3.0	0.33
HU23_MH-06030	23_MH-06030	9.89	67.6	737	0.60	0.015	0.265	0.10	0.25	24	4.00	2.0	0.34
HU23_MH-06040	23_MH-06040	2.05	71.7	227	0.37	0.015	0.256	0.10	0.25	23	4.00	2.0	0.34
HU23_MH-06041	23_MH-06041	2.41	71.6	174	0.62	0.015	0.276	0.10	0.25	23	4.00	2.0	0.34
HU23_MH-06045	23_MH-06045	13.74	60.1	631	1.09	0.015	0.313	0.10	0.25	25	4.00	2.0	0.34
HU23_MH-06047	23_MH-06047	2.28	65.8	235	0.55	0.015	0.284	0.10	0.25	25	4.00	2.0	0.34
HU23_MH-06058	23_MH-06058	9.38	55.2	414	0.51	0.015	0.332	0.10	0.25	26	4.00	2.0	0.34
HU23_MH-06063	23_MH-06063	4.44	42.0	284	1.50	0.015	0.330	0.10	0.25	28	4.00	2.0	0.34
HU23_MH-06064	23_MH-06064	8.50	66.4	746	1.75	0.015	0.271	0.10	0.25	24	4.00	2.0	0.34
HU23_MH-06065	23_MH-06065	9.87	74.1	1021	0.74	0.015	0.298	0.10	0.25	23	4.00	2.0	0.34
HU23_MH-06104	23_MH-06104	9.76	82.4	1054	1.50	0.015	0.290	0.10	0.25	19	4.00	2.0	0.34
HU23_MH-08299	23_MH-08299	11.84	74.5	796	1.15	0.015	0.259	0.10	0.25	23	4.00	2.0	0.34
HU23_MH-09699	23_MH-09699	8.22	60.2	596	1.10	0.015	0.282	0.10	0.25	25	4.00	2.0	0.34
HU23_MH-10003	23_MH-10003	6.66	64.0	380	0.87	0.015	0.250	0.10	0.25	25	1.18	4.0	0.32

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HU23_MH-10006	23_MH-10006	13.91	64.8	851	1.03	0.015	0.280	0.10	0.25	25	1.83	2.8	0.34
HU23_MJ-99108	23_MJ-99108	11.03	71.8	641	2.00	0.015	0.254	0.10	0.25	23	4.00	2.0	0.34
HU23_MJ-99110	23_MJ-99110	6.93	66.0	431	1.00	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU23_MJ-99118	23_MJ-99118	6.14	61.0	297	1.80	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU23_NJ-5346	23_NJ-5346	4.05	63.0	441	2.00	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU23_SP-00212	23_SP-00212	21.26	68.3	1543	3.00	0.015	0.250	0.10	0.25	24	4.00	2.0	0.34
HU23_SP-00213	23_SP-00213	10.97	76.3	2388	10.00	0.015	0.250	0.10	0.25	22	4.00	2.0	0.34
HU24_CJ-99625	24_CJ-99625	16.22	93.1	5653	10.00	0.015	0.256	0.10	0.25	9	0.04	9.5	0.25
HU24_CJ-99652	24_CJ-99652	2.49	89.1	2168	10.00	0.015	0.255	0.10	0.25	14	0.04	9.5	0.25
HU24_CJ-99657	24_CJ-99657	0.85	86.8	737	10.00	0.015	0.291	0.10	0.25	16	0.04	9.5	0.25
HU24_CJ-99660	24_CJ-99660	0.51	97.8	444	10.00	0.015	0.318	0.10	0.25	3	0.04	9.5	0.25
HU24_CJ-99662	24_CJ-99662	1.55	90.7	1348	10.00	0.015	0.273	0.10	0.25	12	0.04	9.5	0.25
HU24_CJ-99670	24_CJ-99670	1.03	99.2	896	10.00	0.015	0.250	0.10	0.25	0	0.04	9.5	0.25
HU24_FG-0244	24_FG-0244	8.08	67.8	709	1.27	0.015	0.283	0.10	0.25	24	4.00	2.0	0.34
HU24_FG-0256	24_FG-0256	2.21	75.0	334	0.35	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU24_IN-14436	24_IN-14436	5.29	84.4	634	1.99	0.015	0.261	0.10	0.25	18	2.30	2.9	0.33
HU24_IN-14443	24_IN-14443	7.07	76.1	359	4.06	0.015	0.256	0.10	0.25	22	4.00	2.0	0.34
HU24_IN-14490	24_IN-14490	2.64	78.5	236	0.70	0.015	0.250	0.10	0.25	21	4.00	2.0	0.34
HU24_IN-14499	24_IN-14499	16.84	67.6	544	0.58	0.015	0.250	0.10	0.25	24	3.41	2.2	0.34
HU24_IN-14523	24_IN-14523	15.74	76.9	707	0.54	0.015	0.250	0.10	0.25	22	4.00	2.0	0.34
HU24_IN-14528	24_IN-14528	12.00	89.5	572	0.88	0.015	0.250	0.10	0.25	13	0.50	4.0	0.33
HU24_IN-14537	24_IN-14537	3.86	84.0	301	0.70	0.015	0.250	0.10	0.25	18	0.69	3.7	0.33
HU24_IN-14551	24_IN-14551	4.76	69.7	437	0.63	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU24_IN-14554	24_IN-14554	10.45	58.1	717	0.50	0.015	0.272	0.10	0.25	25	0.04	9.5	0.25
HU24_IN-14572	24_IN-14572	4.91	62.6	269	0.64	0.015	0.297	0.10	0.25	25	0.04	9.5	0.25
HU24_IN-14601	24_IN-14601	6.31	61.5	721	0.72	0.015	0.262	0.10	0.25	25	0.04	9.5	0.25
HU24_IN-14604	24_IN-14604	3.10	64.3	563	0.93	0.015	0.267	0.10	0.25	25	0.04	9.5	0.25
HU24_IN-14606	24_IN-14606	7.07	71.9	326	0.32	0.015	0.266	0.10	0.25	23	0.04	9.5	0.25
HU24_IN-14617	24_IN-14617	5.36	60.7	371	0.35	0.015	0.278	0.10	0.25	25	0.04	9.5	0.25
HU24_IN-14618	24_IN-14618	2.59	69.3	229	0.46	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU24_IN-14619	24_IN-14619	2.31	50.6	562	1.48	0.015	0.281	0.10	0.25	26	0.04	9.5	0.25
HU24_IN-14621	24_IN-14621	11.34	60.5	675	0.41	0.015	0.262	0.10	0.25	25	0.04	9.5	0.25
HU24_IN-14641	24_IN-14641	3.93	77.0	232	0.34	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU24_IN-14648	24_IN-14648	4.69	73.9	365	0.81	0.015	0.250	0.10	0.25	23	0.06	8.8	0.26
HU24_IN-14653	24_IN-14653	6.90	83.4	427	1.07	0.015	0.251	0.10	0.25	18	0.10	7.4	0.28
HU24_IN-14659	24_IN-14659	7.26	76.7	371	0.88	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU24_IN-14697	24_IN-14697	2.23	45.1	182	0.55	0.015	0.264	0.10	0.25	27	0.04	9.5	0.25
HU24_IN-14704	24_IN-14704	6.02	57.9	436	1.03	0.015	0.288	0.10	0.25	25	0.04	9.5	0.25
HU24_IN-14762	24_IN-14762	7.02	88.1	505	0.54	0.015	0.250	0.10	0.25	15	0.04	9.5	0.25
HU24_IN-14855	24_IN-14855	21.99	52.7	534	0.71	0.015	0.252	0.10	0.25	26	0.10	7.6	0.28
HU24_IN-14870	24_IN-14870	11.46	59.4	647	1.67	0.015	0.250	0.10	0.25	25	0.21	5.9	0.3
HU24_IN-14877	24_IN-14877	3.37	88.2	311	2.12	0.015	0.250	0.10	0.25	14	0.04	9.5	0.25
HU24_IN-14903	24_IN-14903	3.24	59.7	314	0.29	0.015	0.259	0.10	0.25	25	0.04	9.5	0.25
HU24_IN-14905	24_IN-14905	2.47	72.4	356	0.62	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU24_IN-14906	24_IN-14906	3.62	73.4	451	0.54	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU24_IN-14910	24_IN-14910	1.96	51.4	174	0.25	0.015	0.307	0.10	0.25	26	0.04	9.5	0.25

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU24_IN-14915	24_IN-14915	4.10	75.9	227	0.30	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU24_IN-14920	24_IN-14920	1.39	68.3	146	0.95	0.015	0.326	0.10	0.25	24	0.04	9.5	0.25
HU24_IN-15041	24_IN-15041	5.19	80.1	282	0.25	0.015	0.262	0.10	0.25	20	0.04	9.5	0.25
HU24_IN-17981	24_IN-17981	2.02	83.6	279	0.66	0.015	0.252	0.10	0.25	18	0.04	9.5	0.25
HU24_IN-19741	24_IN-19741	8.71	64.1	434	0.78	0.015	0.250	0.10	0.25	25	1.00	3.3	0.33
HU24_IN-19752	24_IN-19752	2.08	69.2	230	3.12	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU24_IN-23343	24_IN-23343	3.38	68.2	694	0.68	0.015	0.257	0.10	0.25	24	0.04	9.5	0.25
HU24_IN-23352	24_IN-23352	11.65	79.5	379	0.51	0.015	0.250	0.10	0.25	21	0.14	6.8	0.29
HU24_IN-26314	24_IN-26314	3.99	45.9	348	0.74	0.015	0.251	0.10	0.25	27	0.95	4.3	0.31
HU24_MH-03081	24_MH-03081	6.04	76.5	384	1.10	0.015	0.264	0.10	0.25	22	0.20	5.9	0.3
HU24_MH-06071	24_MH-06071	24.58	74.0	1519	0.99	0.015	0.251	0.10	0.25	23	1.25	3.9	0.32
HU24_MH-06081	24_MH-06081	10.13	72.1	805	1.40	0.015	0.250	0.10	0.25	23	0.54	5.2	0.3
HU24_MH-06089	24_MH-06089	16.49	73.2	1224	1.69	0.015	0.256	0.10	0.25	23	4.00	2.0	0.34
HU24_MH-06091	24_MH-06091	4.78	73.5	325	0.91	0.015	0.280	0.10	0.25	23	4.00	2.0	0.34
HU24_MH-06118	24_MH-06118	5.51	47.4	621	0.62	0.015	0.276	0.10	0.25	27	4.00	2.0	0.34
HU24_MH-06139	24_MH-06139	12.42	75.4	710	0.34	0.015	0.250	0.10	0.25	22	2.63	2.4	0.34
HU24_MH-06146	24_MH-06146	5.85	82.6	276	0.44	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU24_MH-06153	24_MH-06153	15.59	88.0	566	0.46	0.015	0.250	0.10	0.25	15	1.30	3.1	0.33
HU24_MH-06165	24_MH-06165	9.88	66.3	816	0.57	0.015	0.252	0.10	0.25	24	0.04	9.5	0.25
HU24_MH-06167	24_MH-06167	6.94	53.1	820	0.56	0.015	0.266	0.10	0.25	26	0.04	9.5	0.25
HU24_MH-06185	24_MH-06185	19.12	86.5	518	0.54	0.015	0.250	0.10	0.25	16	0.18	6.3	0.3
HU24_MH-06208	24_MH-06208	7.44	29.8	554	0.49	0.015	0.250	0.10	0.25	35	0.04	9.5	0.25
HU24_MH-06209	24_MH-06209	2.39	71.3	289	1.44	0.015	0.303	0.10	0.25	24	0.06	8.5	0.26
HU24_MH-06218	24_MH-06218	6.31	36.3	459	0.63	0.015	0.252	0.10	0.25	31	0.04	9.5	0.25
HU24_MH-06223	24_MH-06223	4.25	73.6	493	0.80	0.015	0.257	0.10	0.25	23	0.04	9.5	0.25
HU24_MH-06231	24_MH-06231	4.69	67.2	427	0.71	0.015	0.260	0.10	0.25	24	0.16	7.2	0.28
HU24_MH-06235	24_MH-06235	6.73	49.4	537	0.59	0.015	0.271	0.10	0.25	26	0.04	9.5	0.25
HU24_MH-06239	24_MH-06239	2.80	77.8	305	1.93	0.015	0.250	0.10	0.25	21	0.04	9.5	0.25
HU24_MH-06245	24_MH-06245	4.39	51.1	429	0.48	0.015	0.275	0.10	0.25	26	0.04	9.5	0.25
HU24_MH-06246	24_MH-06246	3.88	55.4	567	1.21	0.015	0.263	0.10	0.25	26	0.12	7.7	0.27
HU24_MH-06264	24_MH-06264	7.93	50.1	796	0.91	0.015	0.272	0.10	0.25	26	0.10	8.0	0.27
HU24_MH-06269	24_MH-06269	9.30	55.1	997	0.57	0.015	0.299	0.10	0.25	26	2.07	3.1	0.33
HU24_MH-06270	24_MH-06270	3.46	63.3	362	0.65	0.015	0.273	0.10	0.25	25	0.04	9.5	0.25
HU24_MH-06271	24_MH-06271	2.38	59.3	238	1.17	0.015	0.287	0.10	0.25	25	0.04	9.5	0.25
HU24_MH-06317	24_MH-06317	4.45	81.0	478	1.79	0.015	0.250	0.10	0.25	20	0.04	9.5	0.25
HU24_MH-06331	24_MH-06331	6.86	77.5	756	0.27	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU24_MH-06334	24_MH-06334	3.28	76.0	519	0.43	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU24_MH-06337	24_MH-06337	0.82	81.1	108	2.93	0.015	0.250	0.10	0.25	20	0.04	9.5	0.25
HU24_MH-06340	24_MH-06340	4.39	80.4	488	0.49	0.015	0.250	0.10	0.25	20	0.04	9.5	0.25
HU24_MH-06341	24_MH-06341	3.26	73.7	309	0.25	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU24_MH-06352	24_MH-06352	10.59	80.0	511	0.80	0.015	0.250	0.10	0.25	20	0.04	9.5	0.25
HU24_MH-07282	24_MH-07282	6.13	78.2	529	1.07	0.015	0.251	0.10	0.25	21	0.34	4.8	0.32
HU24_MH-07288	24_MH-07288	12.99	44.7	488	0.94	0.015	0.250	0.10	0.25	27	0.18	6.2	0.3
HU24_MH-07510	24_MH-07510	6.09	73.7	548	0.43	0.015	0.260	0.10	0.25	23	0.04	9.5	0.25
HU24_MH-07538	24_MH-07538	3.60	42.9	308	0.61	0.015	0.257	0.10	0.25	28	0.04	9.5	0.25
HU24_MH-08503	24_MH-08503	5.83	69.6	403	0.46	0.015	0.309	0.10	0.25	24	0.04	9.5	0.25

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HU24_MH-10534	24_MH-10534	1.21	71.4	657	3.00	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU24_MH-10540	24_MH-10540	4.22	28.4	345	0.38	0.015	0.262	0.10	0.25	36	0.04	9.5	0.25
HU24_MH-10543	24_MH-10543	3.47	64.4	343	0.43	0.015	0.258	0.10	0.25	25	0.04	9.5	0.25
HU24_MJ-00126	24_MJ-00126	2.44	88.5	591	1.00	0.015	0.264	0.10	0.25	14	0.04	9.5	0.25
HU24_MJ-99113	24_MJ-99113	2.04	46.5	296	6.11	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU24_MJ-99114	24_MJ-99114	3.00	83.0	373	0.20	0.015	0.250	0.10	0.25	19	0.30	5.1	0.31
HU24_NJ-5439	24_NJ-5439	6.10	75.5	456	1.43	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU24_SP-00287	24_SP-00287	5.07	68.2	388	0.36	0.015	0.264	0.10	0.25	24	0.04	9.5	0.25
HU24_SP-00291	24_SP-00291	5.62	77.4	480	1.15	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU24_SW-00077	24_SW-00077	3.26	57.4	1419	0.60	0.015	0.270	0.10	0.25	25	0.04	9.5	0.25
HU24_SW-00078	24_SW-00078	3.81	45.8	1661	0.50	0.015	0.250	0.10	0.25	27	0.04	9.5	0.25
HU24_SW-00079	24_SW-00079	4.09	83.4	1114	1.20	0.015	0.250	0.10	0.25	18	0.04	9.5	0.25
HU24_SW-00082	24_SW-00082	1.48	70.9	1073	0.21	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU24_SW-00083	24_SW-00083	3.85	88.1	670	2.50	0.015	0.250	0.10	0.25	15	0.04	9.5	0.25
HU24_SW-00084	24_SW-00084	1.15	84.0	1248	4.00	0.015	0.250	0.10	0.25	18	0.04	9.5	0.25
HU24_SW-00085	24_SW-00085	4.96	29.0	2160	1.50	0.015	0.294	0.10	0.25	36	0.04	9.5	0.25
HU24_SW-00086	24_SW-00086	7.96	76.4	2476	0.70	0.015	0.329	0.10	0.25	22	0.04	9.5	0.25
HU24_SW-00087	24_SW-00087	14.25	46.4	2055	3.11	0.015	0.257	0.10	0.25	27	0.14	6.8	0.29
HU24_SW-00088	24_SW-00088	4.98	37.6	1205	3.00	0.015	0.259	0.10	0.25	30	0.06	8.8	0.26
HU24_SW-00089	24_SW-00089	11.39	65.7	1653	0.70	0.015	0.345	0.10	0.25	25	0.04	9.5	0.25
HU24_SW-00106	24_SW-00106	2.56	66.5	856	0.35	0.015	0.295	0.10	0.25	24	0.04	9.5	0.25
HU25_CJ-99630	25_CJ-99630	29.03	95.3	8431	10.00	0.015	0.289	0.10	0.25	6	0.04	9.4	0.25
HU25_CJ-99635	25_CJ-99635	24.42	92.0	10639	10.00	0.015	0.288	0.10	0.25	10	0.04	9.5	0.25
HU25_CJ-99675	25_CJ-99675	1.87	72.3	678	8.00	0.015	0.292	0.10	0.25	23	0.29	5.2	0.31
HU25_CJ-99678	25_CJ-99678	1.84	71.8	803	50.00	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU25_CJ-99682	25_CJ-99682	24.07	46.0	2621	0.80	0.015	0.293	0.10	0.25	27	0.04	9.5	0.25
HU25_CJ-99685	25_CJ-99685	4.75	58.6	2067	3.00	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-14956	25_IN-14956	4.69	60.7	371	0.49	0.015	0.251	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-14957	25_IN-14957	3.99	58.4	290	0.20	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-14962	25_IN-14962	13.51	53.1	931	0.48	0.015	0.254	0.10	0.25	26	0.04	9.5	0.25
HU25_IN-14978	25_IN-14978	4.95	63.4	394	0.40	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-14987	25_IN-14987	8.03	58.3	590	0.29	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-14988	25_IN-14988	2.76	74.1	237	0.32	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU25_IN-14999	25_IN-14999	8.98	61.4	993	0.53	0.015	0.254	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-15006	25_IN-15006	5.22	65.6	227	0.17	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-15023	25_IN-15023	7.95	70.7	532	0.21	0.015	0.253	0.10	0.25	24	0.05	8.8	0.26
HU25_IN-15058	25_IN-15058	4.46	92.3	423	0.88	0.015	0.250	0.10	0.25	10	0.04	9.5	0.25
HU25_IN-15062	25_IN-15062	8.82	67.3	809	0.56	0.015	0.251	0.10	0.25	24	0.04	9.5	0.25
HU25_IN-15084	25_IN-15084	13.84	54.2	1507	0.62	0.015	0.330	0.10	0.25	26	0.04	9.5	0.25
HU25_IN-15086	25_IN-15086	19.46	59.3	574	0.43	0.015	0.256	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-15136	25_IN-15136	2.53	81.1	340	0.80	0.015	0.250	0.10	0.25	20	0.04	9.5	0.25
HU25_IN-15146	25_IN-15146	5.15	65.8	425	0.56	0.015	0.254	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-15173	25_IN-15173	5.54	62.0	379	0.96	0.015	0.254	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-15224	25_IN-15224	4.19	81.6	604	4.30	0.015	0.250	0.10	0.25	19	0.04	9.5	0.25
HU25_IN-15234	25_IN-15234	10.18	83.1	1750	1.61	0.015	0.250	0.10	0.25	18	0.04	9.5	0.25
HU25_IN-15246	25_IN-15246	2.71	61.4	452	3.25	0.015	0.253	0.10	0.25	25	0.21	5.9	0.3

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HU25_IN-15248	25_IN-15248	5.48	77.4	450	1.77	0.015	0.256	0.10	0.25	22	0.04	9.5	0.25
HU25_IN-15253	25_IN-15253	7.73	53.3	310	0.96	0.015	0.251	0.10	0.25	26	0.19	6.1	0.3
HU25_IN-15260	25_IN-15260	4.26	67.9	302	1.43	0.015	0.251	0.10	0.25	24	0.04	9.4	0.25
HU25_IN-15271	25_IN-15271	5.65	44.7	345	0.58	0.015	0.281	0.10	0.25	27	0.50	4.0	0.33
HU25_IN-15273	25_IN-15273	11.78	42.0	709	0.33	0.015	0.251	0.10	0.25	28	0.04	9.5	0.25
HU25_IN-15276	25_IN-15276	5.53	78.0	355	0.62	0.015	0.261	0.10	0.25	21	0.04	9.5	0.25
HU25_IN-15280	25_IN-15280	5.44	60.9	282	0.63	0.015	0.251	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-15281	25_IN-15281	1.10	51.2	236	4.46	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU25_IN-15314	25_IN-15314	2.29	79.2	284	0.69	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU25_IN-15317	25_IN-15317	4.50	66.2	548	0.72	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU25_IN-15320	25_IN-15320	4.48	66.5	502	0.90	0.015	0.259	0.10	0.25	24	0.50	4.0	0.33
HU25_IN-15332	25_IN-15332	7.50	83.3	540	0.81	0.015	0.250	0.10	0.25	18	0.34	4.8	0.32
HU25_IN-15337	25_IN-15337	8.37	76.3	304	0.75	0.015	0.252	0.10	0.25	22	0.19	6.1	0.3
HU25_IN-15346	25_IN-15346	5.66	71.1	293	1.62	0.015	0.254	0.10	0.25	24	0.23	5.7	0.31
HU25_IN-15351	25_IN-15351	5.01	58.7	266	2.16	0.015	0.319	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-15358	25_IN-15358	3.34	67.4	259	0.58	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU25_IN-15362	25_IN-15362	7.58	76.2	270	1.38	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU25_IN-15376	25_IN-15376	14.76	60.1	905	0.83	0.015	0.252	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-17408	25_IN-17408	4.43	71.9	606	0.36	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU25_IN-18004	25_IN-18004	12.48	59.1	1010	0.38	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-18005	25_IN-18005	8.52	70.2	373	0.28	0.015	0.251	0.10	0.25	24	0.04	9.5	0.25
HU25_IN-18013	25_IN-18013	21.50	61.4	964	0.27	0.015	0.255	0.10	0.25	25	0.04	9.5	0.25
HU25_IN-23313	25_IN-23313	5.71	54.4	300	0.52	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU25_IN-23314	25_IN-23314	4.08	69.6	300	0.52	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU25_IN-26357	25_IN-26357	1.81	75.0	575	0.72	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU25_IN-26379	25_IN-26379	9.10	65.1	619	2.15	0.015	0.252	0.10	0.25	25	0.23	5.7	0.31
HU25_IN-26559	25_IN-26559	3.80	94.6	467	0.55	0.015	0.250	0.10	0.25	7	0.04	9.3	0.25
HU25_IN-28254	25_IN-28254	6.34	61.7	434	0.45	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_MH-06357	25_MH-06357	8.72	72.4	1044	0.50	0.015	0.265	0.10	0.25	23	0.04	9.5	0.25
HU25_MH-06361	25_MH-06361	5.38	63.4	606	0.50	0.015	0.259	0.10	0.25	25	0.04	9.5	0.25
HU25_MH-06402	25_MH-06402	6.30	65.9	829	0.36	0.015	0.256	0.10	0.25	25	0.04	9.5	0.25
HU25_MH-06429	25_MH-06429	4.20	48.5	285	0.65	0.015	0.360	0.10	0.25	26	0.04	9.5	0.25
HU25_MH-06433	25_MH-06433	6.18	36.0	460	0.27	0.015	0.400	0.10	0.25	31	0.04	9.5	0.25
HU25_MH-06458	25_MH-06458	8.74	80.8	491	1.21	0.015	0.253	0.10	0.25	20	0.16	6.5	0.29
HU25_MH-06460	25_MH-06460	4.92	66.9	460	1.46	0.015	0.251	0.10	0.25	24	0.08	8.1	0.27
HU25_MH-06462	25_MH-06462	4.40	63.4	542	1.07	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_MH-06469	25_MH-06469	2.51	59.6	474	0.88	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_MH-06481	25_MH-06481	3.85	72.0	548	1.28	0.015	0.310	0.10	0.25	23	0.04	9.5	0.25
HU25_MH-07241	25_MH-07241	5.74	56.4	318	0.41	0.015	0.251	0.10	0.25	25	0.04	9.5	0.25
HU25_MH-07251	25_MH-07251	8.76	61.6	1003	0.50	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_MH-07507	25_MH-07507	22.37	65.3	1356	0.41	0.015	0.253	0.10	0.25	25	0.04	9.5	0.25
HU25_MH-07524	25_MH-07524	8.72	64.2	633	0.48	0.015	0.262	0.10	0.25	25	0.04	9.5	0.25
HU25_MH-10565	25_MH-10565	10.77	70.2	617	1.22	0.015	0.250	0.10	0.25	24	0.16	6.5	0.29
HU25_MH-10577	25_MH-10577	0.97	71.3	222	0.98	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU25_MH-10582	25_MH-10582	1.91	57.6	377	0.58	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_MH-10593	25_MH-10593	1.51	63.6	247	0.51	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU25_MH-10597	25_MH-10597	9.08	64.2	543	0.74	0.015	0.253	0.10	0.25	25	0.04	9.5	0.25
HU25_MH-10600	25_MH-10600	3.55	62.1	364	1.63	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_MJ-99111	25_MJ-99111	5.13	68.1	559	0.20	0.015	0.254	0.10	0.25	24	0.04	9.5	0.25
HU25_MJ-99112	25_MJ-99112	5.33	54.1	387	1.00	0.015	0.252	0.10	0.25	26	0.39	4.5	0.32
HU25_OUT-0492	25_OUT-0492	3.07	49.4	223	2.00	0.015	0.296	0.10	0.25	26	0.04	9.5	0.25
HU25_SP-00307	25_SP-00307	2.63	64.5	199	1.39	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_SW-00090	25_SW-00090	13.65	24.3	1698	3.40	0.015	0.355	0.10	0.25	41	0.20	6.0	0.3
HU25_SW-00091	25_SW-00091	10.64	60.1	2896	0.80	0.015	0.252	0.10	0.25	25	0.04	9.5	0.25
HU25_SW-00092	25_SW-00092	3.25	75.9	707	0.80	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU25_SW-00093	25_SW-00093	5.23	48.8	1140	0.70	0.015	0.302	0.10	0.25	26	0.04	9.5	0.25
HU25_SW-00094	25_SW-00094	17.74	68.7	1931	1.00	0.015	0.294	0.10	0.25	24	0.04	9.5	0.25
HU25_SW-00095	25_SW-00095	3.99	81.4	1243	1.10	0.015	0.250	0.10	0.25	20	0.04	9.5	0.25
HU25_SW-00096	25_SW-00096	5.85	79.7	1274	2.00	0.015	0.312	0.10	0.25	21	0.06	8.6	0.26
HU25_SW-00097	25_SW-00097	2.63	64.6	1430	2.00	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU25_SW-00100	25_SW-00100	5.24	41.1	2278	0.33	0.015	0.251	0.10	0.25	28	0.04	9.5	0.25
HU25_WL-1114	25_WL-1114	10.53	79.6	954	0.55	0.015	0.251	0.10	0.25	21	0.04	9.5	0.25
HU26_CJ-99640	26_CJ-99640	27.68	83.1	12058	10.00	0.015	0.252	0.10	0.25	19	0.04	9.3	0.25
HU26_CJ-99645	26_CJ-99645	15.75	90.5	11432	10.00	0.015	0.256	0.10	0.25	12	0.09	7.8	0.28
HU26_CJ-99695	26_CJ-99695	6.30	76.3	915	0.50	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU26_CJ-99696	26_CJ-99696	23.49	66.6	1136	0.12	0.015	0.254	0.10	0.25	24	0.04	9.5	0.25
HU26_IN-00846	26_IN-00846	3.69	70.0	418	0.43	0.015	0.251	0.10	0.25	24	0.04	9.4	0.25
HU26_IN-15493	26_IN-15493	6.82	58.3	621	0.71	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15515	26_IN-15515	4.22	52.0	407	0.44	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU26_IN-15520	26_IN-15520	8.60	59.4	468	0.39	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15635	26_IN-15635	3.90	62.3	531	0.56	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15657	26_IN-15657	4.32	55.8	396	0.35	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15659	26_IN-15659	3.89	64.1	503	0.47	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15661	26_IN-15661	4.66	64.3	418	0.36	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15665	26_IN-15665	1.81	60.7	176	0.35	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15676	26_IN-15676	4.37	60.4	323	0.40	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15679	26_IN-15679	3.38	60.8	296	0.42	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15683	26_IN-15683	2.22	61.7	181	0.34	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15686	26_IN-15686	1.88	59.4	291	0.55	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15710	26_IN-15710	8.44	61.2	807	0.40	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-15734	26_IN-15734	10.39	53.1	453	0.20	0.015	0.253	0.10	0.25	26	0.04	9.5	0.25
HU26_IN-15834	26_IN-15834	2.96	87.8	265	1.32	0.015	0.251	0.10	0.25	15	0.26	5.4	0.31
HU26_IN-25101	26_IN-25101	2.43	65.7	529	0.61	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_IN-25125	26_IN-25125	5.50	74.5	798	2.00	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU26_MH-00438	26_MH-00438	15.49	57.9	1430	0.44	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_MH-06506	26_MH-06506	6.46	55.2	340	2.61	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU26_MH-06521	26_MH-06521	2.11	73.6	261	3.33	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU26_MH-06537	26_MH-06537	4.87	76.2	430	0.28	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU26_MH-06554	26_MH-06554	8.44	68.2	476	0.35	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU26_MH-06558	26_MH-06558	7.77	43.7	559	0.41	0.015	0.250	0.10	0.25	27	0.04	9.5	0.25
HU26_MH-06569	26_MH-06569	5.27	77.2	952	1.11	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU26_MH-06577	26_MH-06577	9.16	67.1	481	0.31	0.015	0.253	0.10	0.25	24	0.04	9.5	0.25

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HU26_MH-06632	26_MH-06632	3.26	61.6	707	0.74	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_MH-06635	26_MH-06635	9.17	60.1	846	0.50	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_MH-06642	26_MH-06642	2.50	67.6	291	0.51	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU26_MH-06648	26_MH-06648	2.42	60.3	332	0.43	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_MH-06660	26_MH-06660	3.93	51.9	510	0.71	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU26_MH-06664	26_MH-06664	4.16	62.4	759	0.62	0.015	0.253	0.10	0.25	25	0.04	9.5	0.25
HU26_MH-06665	26_MH-06665	7.71	59.5	1010	0.58	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_MH-06667	26_MH-06667	5.69	59.5	536	0.57	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_MH-06670	26_MH-06670	5.39	51.6	445	0.62	0.015	0.272	0.10	0.25	26	0.19	7.0	0.28
HU26_MH-08173	26_MH-08173	7.02	59.0	780	0.47	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU26_MH-10016	26_MH-10016	41.87	80.0	1403	0.20	0.015	0.251	0.10	0.25	20	0.24	5.6	0.31
HU26_MJ-99105	26_MJ-99105	290.34	81.4	5749	0.10	0.015	0.255	0.10	0.25	20	0.18	6.2	0.3
HU26_SW-00098	26_SW-00098	3.02	79.2	597	1.50	0.015	0.376	0.10	0.25	21	0.04	9.5	0.25
HU26_SW-00099	26_SW-00099	11.61	61.2	2810	0.30	0.015	0.253	0.10	0.25	25	0.04	9.5	0.25
HU27_IN-15947	27_IN-15947	27.42	43.7	1706	0.15	0.015	0.357	0.10	0.25	27	3.74	2.1	0.34
HU27_MJ-99103	27_MJ-99103	59.71	29.6	3716	0.20	0.015	0.300	0.10	0.25	35	3.01	2.3	0.34
HU27_MJ-99106	27_MJ-99106	62.99	30.1	3920	0.20	0.015	0.299	0.10	0.25	35	2.85	2.3	0.34
HU33_IN-01567	33_IN-01567	3.93	90.7	687	0.68	0.015	0.250	0.10	0.25	12	0.50	4.0	0.33
HU33_IN-01733	33_IN-01733	3.03	88.2	263	0.60	0.015	0.250	0.10	0.25	14	0.50	4.0	0.33
HU33_IN-02424	33_IN-02424	5.76	78.8	720	0.89	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU33_IN-02429	33_IN-02429	4.61	66.8	497	0.91	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU33_IN-02450	33_IN-02450	6.81	61.5	465	0.79	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU33_IN-02455	33_IN-02455	5.74	55.8	417	0.66	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU33_IN-02476	33_IN-02476	16.09	59.2	931	0.67	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU33_IN-02483	33_IN-02483	14.57	72.8	1038	0.88	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU33_IN-02492	33_IN-02492	2.42	90.9	293	0.54	0.015	0.250	0.10	0.25	12	0.50	4.0	0.33
HU33_IN-02506	33_IN-02506	15.84	61.3	1338	0.82	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU33_IN-25970	33_IN-25970	8.47	55.8	811	0.87	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU33_IN-25978	33_IN-25978	5.25	77.0	389	0.63	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU33_IN-28284	33_IN-28284	5.60	54.7	414	0.64	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU33_IN-28324	33_IN-28324	7.55	62.4	616	0.34	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU33_MH-00864	33_MH-00864	6.30	89.2	813	0.75	0.015	0.252	0.10	0.25	14	0.50	4.0	0.33
HU33_MJ-99109	33_MJ-99109	13.18	58.7	391	0.32	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU34_IN-00116	34_IN-00116	3.80	76.4	247	0.35	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU34_IN-01257	34_IN-01257	4.52	80.7	463	1.54	0.015	0.263	0.10	0.25	20	0.50	4.0	0.33
HU34_IN-01547	34_IN-01547	8.15	73.5	998	0.77	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU34_IN-01560	34_IN-01560	10.52	57.6	831	0.85	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU34_IN-01583	34_IN-01583	4.85	61.0	258	0.60	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU34_IN-01587	34_IN-01587	7.92	70.5	546	0.69	0.015	0.254	0.10	0.25	24	0.50	4.0	0.33
HU34_IN-01701	34_IN-01701	15.40	63.1	1247	1.03	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU34_IN-01711	34_IN-01711	9.76	74.7	975	0.95	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU34_IN-01722	34_IN-01722	13.97	75.5	621	0.52	0.015	0.251	0.10	0.25	22	0.50	4.0	0.33
HU34_IN-01745	34_IN-01745	4.89	59.6	550	0.81	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU34_IN-01895	34_IN-01895	5.08	88.2	665	0.93	0.015	0.256	0.10	0.25	14	0.50	4.0	0.33
HU34_IN-01929	34_IN-01929	3.32	93.1	295	0.48	0.015	0.250	0.10	0.25	9	0.50	4.0	0.33
HU34_IN-01969	34_IN-01969	4.14	84.1	497	0.54	0.015	0.256	0.10	0.25	18	0.50	4.0	0.33

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HU34_IN-02071	34_IN-02071	5.37	83.7	546	0.50	0.015	0.250	0.10	0.25	18	0.50	4.0	0.33
HU34_IN-02089	34_IN-02089	5.49	72.5	300	0.26	0.015	0.253	0.10	0.25	23	0.50	4.0	0.33
HU34_IN-02095	34_IN-02095	7.74	78.0	572	0.54	0.015	0.252	0.10	0.25	21	0.50	4.0	0.33
HU34_IN-02097	34_IN-02097	5.93	67.3	415	0.40	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU34_IN-02116	34_IN-02116	4.37	81.6	346	0.32	0.015	0.261	0.10	0.25	19	0.50	4.0	0.33
HU34_IN-02120	34_IN-02120	9.84	78.1	739	0.46	0.015	0.255	0.10	0.25	21	0.50	4.0	0.33
HU34_IN-04849	34_IN-04849	18.86	77.7	1302	0.39	0.015	0.255	0.10	0.25	21	0.50	4.0	0.33
HU34_IN-16194	34_IN-16194	1.36	93.3	220	0.78	0.015	0.250	0.10	0.25	9	0.50	4.0	0.33
HU34_IN-17476	34_IN-17476	1.96	79.5	283	1.09	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU34_IN-17484	34_IN-17484	5.55	75.2	435	0.71	0.015	0.250	0.10	0.25	22	0.05	8.8	0.26
HU34_IN-17535	34_IN-17535	5.64	81.5	271	0.48	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU34_IN-17560	34_IN-17560	4.67	71.3	418	1.30	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU34_IN-17565	34_IN-17565	7.09	76.5	637	0.71	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU34_IN-17578	34_IN-17578	9.72	82.6	735	0.67	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU34_IN-17590	34_IN-17590	3.55	86.0	437	0.94	0.015	0.250	0.10	0.25	16	0.50	4.0	0.33
HU34_IN-17616	34_IN-17616	3.80	75.5	407	0.81	0.015	0.256	0.10	0.25	22	0.50	4.0	0.33
HU34_IN-26422	34_IN-26422	10.98	65.1	832	0.84	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU34_IN-26512	34_IN-26512	2.86	73.4	356	0.23	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU34_IN-27115	34_IN-27115	9.37	80.0	731	0.48	0.015	0.253	0.10	0.25	20	0.50	4.0	0.33
HU34_IN-27127	34_IN-27127	4.43	86.9	628	0.74	0.015	0.250	0.10	0.25	16	0.50	4.0	0.33
HU34_IN-27131	34_IN-27131	4.97	86.4	387	1.03	0.015	0.257	0.10	0.25	16	0.50	4.0	0.33
HU34_IN-27191	34_IN-27191	5.70	89.5	338	0.49	0.015	0.250	0.10	0.25	13	0.50	4.0	0.33
HU34_IN-27195	34_IN-27195	2.96	90.6	351	0.69	0.015	0.250	0.10	0.25	12	0.50	4.0	0.33
HU34_IN-28337	34_IN-28337	1.94	93.4	444	1.04	0.015	0.250	0.10	0.25	9	0.50	4.0	0.33
HU34_MH-00857	34_MH-00857	7.12	76.2	325	0.58	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU34_MH-00860	34_MH-00860	24.01	70.7	1229	0.71	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU34_MH-00945	34_MH-00945	3.58	87.5	354	0.86	0.015	0.250	0.10	0.25	15	0.50	4.0	0.33
HU34_MH-00950	34_MH-00950	3.66	92.7	532	1.45	0.015	0.250	0.10	0.25	10	0.50	4.0	0.33
HU34_MH-00952	34_MH-00952	3.22	88.6	388	0.54	0.015	0.250	0.10	0.25	14	0.50	4.0	0.33
HU34_MH-00953	34_MH-00953	4.57	79.7	456	0.50	0.015	0.255	0.10	0.25	20	0.50	4.0	0.33
HU34_MH-00956	34_MH-00956	3.50	79.3	319	0.50	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU34_MH-00982	34_MH-00982	17.12	78.8	1109	0.62	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU34_MH-00998	34_MH-00998	9.97	76.8	690	0.54	0.015	0.253	0.10	0.25	22	0.50	4.0	0.33
HU34_MH-01003	34_MH-01003	14.02	70.0	427	0.22	0.015	0.252	0.10	0.25	24	0.50	4.0	0.33
HU34_MH-06496	34_MH-06496	7.94	68.8	562	0.47	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU34_MH-07296	34_MH-07296	5.97	83.1	602	0.73	0.015	0.250	0.10	0.25	18	0.04	9.5	0.25
HU34_MH-07300	34_MH-07300	10.00	86.5	958	1.26	0.015	0.252	0.10	0.25	16	0.23	5.7	0.31
HU34_MH-07308	34_MH-07308	7.31	74.6	514	1.03	0.015	0.253	0.10	0.25	23	0.16	6.5	0.29
HU34_MH-07316	34_MH-07316	4.36	70.8	235	0.86	0.015	0.250	0.10	0.25	24	0.12	7.1	0.29
HU34_MH-07318	34_MH-07318	8.42	78.0	515	0.44	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU34_MH-07321	34_MH-07321	7.42	68.4	730	1.19	0.015	0.250	0.10	0.25	24	0.16	6.5	0.29
HU34_MH-07322	34_MH-07322	1.79	72.0	226	1.95	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU34_MH-07330	34_MH-07330	2.63	79.1	282	2.20	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU34_MH-07332	34_MH-07332	1.30	76.7	228	1.25	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU34_MH-07338	34_MH-07338	1.85	77.5	353	1.53	0.015	0.255	0.10	0.25	22	0.50	4.0	0.33
HU34_MH-07339	34_MH-07339	6.78	75.3	616	0.64	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33

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HU34_MH-07616	34_MH-07616	4.87	70.0	393	0.71	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU34_MH-07620	34_MH-07620	7.49	82.4	638	1.13	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU34_MH-07739	34_MH-07739	5.18	67.3	609	0.93	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU34_MH-10609	34_MH-10609	7.23	73.4	645	0.69	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU34_MH-10639	34_MH-10639	2.77	80.3	549	1.05	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU34_MH-10658	34_MH-10658	5.24	87.6	524	0.67	0.015	0.250	0.10	0.25	15	0.50	4.0	0.33
HU34_MH-10659	34_MH-10659	3.54	91.5	462	0.51	0.015	0.250	0.10	0.25	11	0.50	4.0	0.33
HU34_MH-11027	34_MH-11027	9.93	85.5	1200	0.84	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU34_MH-11587	34_MH-11587	3.88	75.2	340	1.89	0.015	0.256	0.10	0.25	22	0.46	4.2	0.33
HU34_MH-11640	34_MH-11640	3.89	85.4	283	0.78	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU34_MH-11650	34_MH-11650	9.40	72.5	747	0.64	0.015	0.253	0.10	0.25	23	0.50	4.0	0.33
HU34_MH-11651	34_MH-11651	8.29	73.2	850	1.26	0.015	0.253	0.10	0.25	23	0.50	4.0	0.33
HU35_CJ-99620	35_CJ-99620	14.86	94.7	6472	10.00	0.015	0.290	0.10	0.25	7	0.04	9.5	0.25
HU35_FG-0445	35_FG-0445	8.95	83.6	608	0.32	0.015	0.289	0.10	0.25	18	0.04	9.5	0.25
HU35_FG-0460	35_FG-0460	7.81	87.4	579	0.98	0.015	0.341	0.10	0.25	15	0.53	5.3	0.3
HU35_FG-0829	35_FG-0829	2.65	80.3	256	0.84	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU35_IN-00067	35_IN-00067	4.25	86.8	610	1.02	0.015	0.250	0.10	0.25	16	0.50	4.0	0.33
HU35_IN-00931	35_IN-00931	4.67	80.1	401	0.96	0.015	0.277	0.10	0.25	20	0.50	4.0	0.33
HU35_IN-00962	35_IN-00962	3.32	72.8	348	0.91	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU35_IN-00980	35_IN-00980	2.76	73.5	282	0.87	0.015	0.256	0.10	0.25	23	0.50	4.0	0.33
HU35_IN-01002	35_IN-01002	2.44	63.0	204	0.37	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU35_IN-01026	35_IN-01026	2.43	94.7	389	0.69	0.015	0.250	0.10	0.25	7	0.50	4.0	0.33
HU35_IN-01258	35_IN-01258	2.80	70.9	366	0.70	0.015	0.257	0.10	0.25	24	0.50	4.0	0.33
HU35_IN-01480	35_IN-01480	1.71	70.6	186	0.70	0.015	0.250	0.10	0.25	24	0.04	9.4	0.25
HU35_IN-01508	35_IN-01508	1.22	84.6	224	1.27	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU35_IN-01544	35_IN-01544	2.12	81.7	343	0.55	0.015	0.260	0.10	0.25	19	0.50	4.0	0.33
HU35_IN-07318	35_IN-07318	3.76	75.3	312	0.56	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU35_IN-07339	35_IN-07339	8.22	81.5	693	0.93	0.015	0.260	0.10	0.25	19	0.10	7.5	0.28
HU35_IN-07409	35_IN-07409	4.53	69.2	337	0.31	0.015	0.258	0.10	0.25	24	0.04	9.5	0.25
HU35_IN-22997	35_IN-22997	2.20	82.9	325	1.83	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU35_IN-26146	35_IN-26146	10.10	84.2	673	1.34	0.015	0.253	0.10	0.25	18	0.13	7.0	0.29
HU35_IN-26214	35_IN-26214	1.99	87.1	287	0.82	0.015	0.274	0.10	0.25	15	0.50	4.0	0.33
HU35_IN-26222	35_IN-26222	7.12	86.2	454	0.93	0.015	0.263	0.10	0.25	16	0.50	4.0	0.33
HU35_IN-27305	35_IN-27305	2.54	90.9	376	1.10	0.015	0.250	0.10	0.25	12	0.50	4.0	0.33
HU35_MH-00021	35_MH-00021	5.08	88.0	406	0.74	0.015	0.250	0.10	0.25	15	0.50	4.0	0.33
HU35_MH-00204	35_MH-00204	31.62	63.1	2059	0.71	0.015	0.250	0.10	0.25	25	0.05	8.9	0.26
HU35_MH-00205	35_MH-00205	1.04	82.8	155	1.75	0.015	0.250	0.10	0.25	19	0.10	7.4	0.28
HU35_MH-00482	35_MH-00482	7.07	78.9	637	0.46	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU35_MH-00483	35_MH-00483	6.40	85.9	769	0.62	0.015	0.272	0.10	0.25	16	0.50	4.0	0.33
HU35_MH-00486	35_MH-00486	6.12	88.5	542	0.41	0.015	0.250	0.10	0.25	14	0.50	4.0	0.33
HU35_MH-00492	35_MH-00492	5.08	81.4	415	0.57	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU35_MH-00494	35_MH-00494	6.15	77.4	534	0.63	0.015	0.254	0.10	0.25	22	0.50	4.0	0.33
HU35_MH-00497	35_MH-00497	7.95	77.2	717	0.59	0.015	0.252	0.10	0.25	22	0.50	4.0	0.33
HU35_MH-00498	35_MH-00498	5.54	80.7	480	0.64	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU35_MH-00512	35_MH-00512	3.59	83.8	346	0.74	0.015	0.250	0.10	0.25	18	0.50	4.0	0.33
HU35_MH-00513	35_MH-00513	3.42	85.8	336	0.90	0.015	0.251	0.10	0.25	17	0.50	4.0	0.33

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HU35_MH-00517	35_MH-00517	11.84	74.2	746	0.56	0.015	0.255	0.10	0.25	23	0.50	4.0	0.33
HU35_MH-00518	35_MH-00518	5.38	73.1	591	0.72	0.015	0.255	0.10	0.25	23	0.50	4.0	0.33
HU35_MH-00520	35_MH-00520	10.64	73.9	734	0.90	0.015	0.258	0.10	0.25	23	0.50	4.0	0.33
HU35_MH-00534	35_MH-00534	3.13	72.3	294	1.18	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU35_MH-00538	35_MH-00538	4.19	84.9	476	0.91	0.015	0.271	0.10	0.25	17	0.50	4.0	0.33
HU35_MH-00540	35_MH-00540	12.42	87.0	1105	0.98	0.015	0.259	0.10	0.25	16	0.50	4.0	0.33
HU35_MH-00556	35_MH-00556	4.04	73.8	386	0.41	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU35_MH-00589	35_MH-00589	5.03	65.6	494	1.44	0.015	0.258	0.10	0.25	25	0.07	8.2	0.27
HU35_MH-00653	35_MH-00653	1.39	86.2	201	0.87	0.015	0.250	0.10	0.25	16	0.50	4.0	0.33
HU35_MH-00655	35_MH-00655	1.20	83.7	167	0.38	0.015	0.256	0.10	0.25	18	0.50	4.0	0.33
HU35_MH-00755	35_MH-00755	18.04	87.8	1771	1.10	0.015	0.250	0.10	0.25	15	0.08	8.0	0.27
HU35_MH-00764	35_MH-00764	9.28	79.2	1110	0.61	0.015	0.261	0.10	0.25	21	0.04	9.5	0.25
HU35_MH-00770	35_MH-00770	18.46	78.6	1515	0.69	0.015	0.266	0.10	0.25	21	0.04	9.3	0.25
HU35_MH-00780	35_MH-00780	11.95	64.1	1125	0.76	0.015	0.306	0.10	0.25	25	0.04	9.5	0.25
HU35_MH-00781	35_MH-00781	4.10	67.6	352	0.64	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU35_MH-00785	35_MH-00785	1.22	75.6	120	0.55	0.015	0.250	0.10	0.25	22	0.15	6.6	0.29
HU35_MH-00790	35_MH-00790	7.61	84.0	722	1.72	0.015	0.250	0.10	0.25	18	0.48	4.1	0.33
HU35_MH-00795	35_MH-00795	9.42	81.3	689	1.24	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU35_MH-00798	35_MH-00798	9.20	80.9	773	1.13	0.015	0.254	0.10	0.25	20	0.50	4.0	0.33
HU35_MH-00801	35_MH-00801	15.36	79.8	952	0.83	0.015	0.250	0.10	0.25	20	0.48	4.1	0.33
HU35_MH-00807	35_MH-00807	10.54	85.5	800	0.98	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU35_MH-00825	35_MH-00825	7.90	81.9	692	1.04	0.015	0.252	0.10	0.25	19	0.50	4.0	0.33
HU35_MH-00837	35_MH-00837	7.58	75.6	777	1.20	0.015	0.260	0.10	0.25	22	0.22	5.8	0.3
HU35_MH-00840	35_MH-00840	7.14	79.1	702	0.98	0.015	0.250	0.10	0.25	21	0.17	6.3	0.3
HU35_MH-00844	35_MH-00844	2.44	77.9	312	1.69	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU35_MH-03055	35_MH-03055	10.60	81.5	697	0.97	0.015	0.263	0.10	0.25	19	0.09	7.7	0.28
HU35_MH-03058	35_MH-03058	4.32	75.1	503	0.42	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU35_MH-03065	35_MH-03065	4.18	89.5	367	1.50	0.015	0.250	0.10	0.25	13	0.50	4.0	0.33
HU35_MH-03079	35_MH-03079	6.28	78.8	625	0.91	0.015	0.252	0.10	0.25	21	0.04	9.5	0.25
HU35_MH-03083	35_MH-03083	3.34	39.6	492	1.30	0.015	0.281	0.10	0.25	29	0.04	9.5	0.25
HU35_MH-03086	35_MH-03086	4.13	75.3	334	0.44	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU35_MH-03097	35_MH-03097	3.56	87.3	337	0.56	0.015	0.250	0.10	0.25	15	0.04	9.5	0.25
HU35_MH-03104	35_MH-03104	4.04	76.3	301	0.51	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU35_MH-03105	35_MH-03105	5.26	65.1	581	0.53	0.015	0.253	0.10	0.25	25	0.05	8.9	0.26
HU35_MH-03118	35_MH-03118	10.15	69.0	696	0.35	0.015	0.256	0.10	0.25	24	0.04	9.5	0.25
HU35_MH-03121	35_MH-03121	5.27	76.4	316	0.40	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU35_MH-03122	35_MH-03122	6.40	69.7	384	0.44	0.015	0.289	0.10	0.25	24	0.04	9.5	0.25
HU35_MH-03126	35_MH-03126	4.47	76.2	367	0.39	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU35_MH-03130	35_MH-03130	6.00	76.3	529	0.39	0.015	0.266	0.10	0.25	22	0.04	9.5	0.25
HU35_MH-03135	35_MH-03135	5.54	70.4	507	0.42	0.015	0.250	0.10	0.25	24	0.04	9.5	0.25
HU35_MH-03143	35_MH-03143	6.30	83.6	591	0.31	0.015	0.284	0.10	0.25	18	0.04	9.5	0.25
HU35_MH-03146	35_MH-03146	5.96	84.2	385	0.33	0.015	0.250	0.10	0.25	18	0.04	9.5	0.25
HU35_MH-03156	35_MH-03156	6.22	87.5	416	0.29	0.015	0.305	0.10	0.25	15	0.04	9.5	0.25
HU35_MH-06861	35_MH-06861	9.83	75.4	652	0.71	0.015	0.253	0.10	0.25	22	0.50	4.0	0.33
HU35_MH-07232	35_MH-07232	6.04	82.0	460	0.53	0.015	0.271	0.10	0.25	19	0.50	4.0	0.33
HU35_MH-07235	35_MH-07235	4.41	79.0	363	0.45	0.015	0.258	0.10	0.25	21	0.04	9.5	0.25

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HU35_MH-07287	35_MH-07287	6.09	57.2	286	0.73	0.015	0.250	0.10	0.25	25	0.45	4.2	0.33
HU35_MH-07290	35_MH-07290	5.45	75.3	401	0.38	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU35_MH-07403	35_MH-07403	8.31	66.8	570	0.69	0.015	0.254	0.10	0.25	24	0.50	4.0	0.33
HU35_MH-07614	35_MH-07614	11.86	82.3	964	0.91	0.015	0.254	0.10	0.25	19	0.50	4.0	0.33
HU35_MH-07763	35_MH-07763	2.89	75.8	447	1.07	0.015	0.256	0.10	0.25	22	0.50	4.0	0.33
HU35_MH-08821	35_MH-08821	11.50	85.1	1060	0.66	0.015	0.265	0.10	0.25	17	0.04	9.5	0.25
HU35_MH-08855	35_MH-08855	3.36	70.8	408	0.76	0.015	0.261	0.10	0.25	24	0.50	4.0	0.33
HU35_MH-08915	35_MH-08915	7.19	77.2	644	1.47	0.015	0.254	0.10	0.25	22	0.18	6.2	0.3
HU35_MH-08917	35_MH-08917	15.49	74.5	1199	1.03	0.015	0.250	0.10	0.25	23	0.15	6.7	0.29
HU35_MH-08925	35_MH-08925	13.36	58.5	1112	0.84	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU35_MH-10482	35_MH-10482	6.78	75.4	589	1.08	0.015	0.265	0.10	0.25	22	0.50	4.0	0.33
HU35_MH-11047	35_MH-11047	7.64	86.5	721	1.12	0.015	0.250	0.10	0.25	16	0.50	4.0	0.33
HU35_NJ-5503	35_NJ-5503	7.54	88.1	797	1.71	0.015	0.277	0.10	0.25	15	0.36	4.7	0.32
HU35_NJ-5538	35_NJ-5538	8.36	80.6	542	0.33	0.015	0.259	0.10	0.25	20	0.04	9.5	0.25
HU35_SW-00075	35_SW-00075	2.22	78.7	1207	0.30	0.015	0.269	0.10	0.25	21	0.04	9.5	0.25
HU35_SW-00076	35_SW-00076	1.29	43.6	801	1.50	0.015	0.361	0.10	0.25	28	0.04	9.5	0.25
HU35_SW-00104	35_SW-00104	0.97	61.7	849	1.50	0.015	0.268	0.10	0.25	25	0.04	9.5	0.25
HU36_CJ-99602	36_CJ-99602	14.72	96.6	5131	10.00	0.015	0.259	0.10	0.25	4	0.04	9.5	0.25
HU36_CJ-99612	36_CJ-99612	18.85	98.0	6568	10.00	0.015	0.281	0.10	0.25	2	0.04	9.5	0.25
HU36_FG-0412	36_FG-0412	12.30	67.4	1258	0.37	0.015	0.280	0.10	0.25	24	0.58	3.9	0.33
HU36_IN-01192	36_IN-01192	8.44	69.8	368	0.47	0.015	0.257	0.10	0.25	24	0.04	9.5	0.25
HU36_IN-01367	36_IN-01367	14.66	79.7	532	0.72	0.015	0.268	0.10	0.25	21	0.04	9.5	0.25
HU36_IN-02717	36_IN-02717	14.78	82.5	560	0.55	0.015	0.259	0.10	0.25	19	0.50	4.0	0.33
HU36_IN-17939	36_IN-17939	10.57	69.3	756	1.09	0.015	0.255	0.10	0.25	24	0.33	5.7	0.3
HU36_IN-17973	36_IN-17973	3.30	82.7	435	1.02	0.015	0.257	0.10	0.25	19	0.51	4.0	0.33
HU36_IN-18195	36_IN-18195	8.83	58.1	932	1.09	0.015	0.291	0.10	0.25	25	0.09	7.8	0.27
HU36_IN-19905	36_IN-19905	4.63	78.8	239	2.24	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU36_IN-19966	36_IN-19966	2.49	87.7	250	0.12	0.015	0.252	0.10	0.25	15	0.50	4.0	0.33
HU36_MH-00081	36_MH-00081	9.69	69.4	608	0.62	0.015	0.266	0.10	0.25	24	0.04	9.5	0.25
HU36_MH-00083	36_MH-00083	8.74	75.3	508	0.51	0.015	0.267	0.10	0.25	22	0.04	9.3	0.25
HU36_MH-00084	36_MH-00084	6.64	64.9	606	0.96	0.015	0.275	0.10	0.25	25	0.06	8.7	0.26
HU36_MH-00140	36_MH-00140	7.42	78.7	678	0.33	0.015	0.314	0.10	0.25	21	0.81	3.5	0.33
HU36_MH-00636	36_MH-00636	22.76	83.4	829	0.94	0.015	0.278	0.10	0.25	18	0.09	7.8	0.27
HU36_MH-00639	36_MH-00639	8.70	63.8	758	0.91	0.015	0.260	0.10	0.25	25	0.04	9.5	0.25
HU36_MH-01099	36_MH-01099	1.79	63.9	314	0.56	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU36_MH-01102	36_MH-01102	4.77	73.5	679	1.10	0.015	0.262	0.10	0.25	23	0.04	9.5	0.25
HU36_MH-01109	36_MH-01109	11.43	76.4	465	0.32	0.015	0.257	0.10	0.25	22	0.04	9.5	0.25
HU36_MH-01127	36_MH-01127	6.60	73.7	561	1.34	0.015	0.261	0.10	0.25	23	0.25	5.5	0.31
HU36_MH-01170	36_MH-01170	7.20	80.0	646	1.61	0.015	0.283	0.10	0.25	20	0.12	7.2	0.28
HU36_MH-01172	36_MH-01172	2.17	80.4	304	0.93	0.015	0.253	0.10	0.25	20	0.50	4.0	0.33
HU36_MH-01179	36_MH-01179	9.00	74.1	340	0.92	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU36_MH-01199	36_MH-01199	8.42	79.9	766	1.26	0.015	0.252	0.10	0.25	20	0.50	4.0	0.33
HU36_MH-01477	36_MH-01477	7.31	82.3	575	0.88	0.015	0.302	0.10	0.25	19	4.00	2.0	0.34
HU36_MH-01490	36_MH-01490	10.70	77.0	635	0.52	0.015	0.265	0.10	0.25	22	1.70	2.8	0.34
HU36_MH-01532	36_MH-01532	4.60	80.1	607	1.16	0.015	0.271	0.10	0.25	20	1.98	2.7	0.34
HU36_MH-02449	36_MH-02449	15.15	79.7	960	0.42	0.015	0.255	0.10	0.25	20	0.50	4.0	0.33

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HU36_MH-07410	36_MH-07410	7.86	78.7	635	0.91	0.015	0.260	0.10	0.25	21	0.04	9.5	0.25
HU36_MH-07417	36_MH-07417	1.73	77.3	189	0.37	0.015	0.292	0.10	0.25	22	0.04	9.5	0.25
HU36_MH-07426	36_MH-07426	9.37	80.1	705	0.45	0.015	0.270	0.10	0.25	20	0.04	9.5	0.25
HU36_MH-07432	36_MH-07432	4.59	76.9	306	0.29	0.015	0.269	0.10	0.25	22	0.04	9.5	0.25
HU36_MH-07434	36_MH-07434	7.16	65.9	735	1.97	0.015	0.271	0.10	0.25	25	0.21	5.9	0.3
HU36_MH-07437	36_MH-07437	3.47	67.5	235	0.56	0.015	0.264	0.10	0.25	24	0.04	9.5	0.25
HU36_MH-07439	36_MH-07439	2.24	60.7	286	1.01	0.015	0.275	0.10	0.25	25	0.50	4.0	0.33
HU36_MH-07448	36_MH-07448	4.74	49.2	282	0.35	0.015	0.338	0.10	0.25	26	0.50	4.0	0.33
HU36_MH-07449	36_MH-07449	5.53	69.1	387	0.70	0.015	0.275	0.10	0.25	24	0.04	9.5	0.25
HU36_MH-07452	36_MH-07452	6.39	75.5	456	0.44	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU36_MH-07458	36_MH-07458	13.81	79.6	1012	0.55	0.015	0.277	0.10	0.25	21	0.04	9.5	0.25
HU36_MH-07459	36_MH-07459	4.20	69.2	352	0.50	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU36_MH-07466	36_MH-07466	4.72	58.4	354	0.57	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU36_MH-07479	36_MH-07479	6.90	68.6	957	1.26	0.015	0.250	0.10	0.25	24	0.07	8.2	0.27
HU36_MH-07492	36_MH-07492	3.89	58.2	273	0.78	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU36_MH-07495	36_MH-07495	8.94	81.2	566	0.83	0.015	0.314	0.10	0.25	20	0.05	9.1	0.25
HU36_MH-07576	36_MH-07576	10.53	73.0	747	1.42	0.015	0.268	0.10	0.25	23	0.50	4.0	0.33
HU36_MH-08438	36_MH-08438	10.24	76.4	698	2.19	0.015	0.269	0.10	0.25	22	0.10	7.5	0.28
HU36_MH-08459	36_MH-08459	3.82	56.6	352	0.66	0.015	0.272	0.10	0.25	25	0.50	4.0	0.33
HU36_MH-08532	36_MH-08532	2.18	69.7	234	0.66	0.015	0.321	0.10	0.25	24	0.04	9.5	0.25
HU36_MH-09873	36_MH-09873	3.19	58.2	258	0.54	0.015	0.306	0.10	0.25	25	0.50	4.0	0.33
HU36_MH-09889	36_MH-09889	3.56	71.4	182	2.73	0.015	0.250	0.10	0.25	24	0.46	4.2	0.33
HU36_MH-11160	36_MH-11160	8.87	75.0	766	0.75	0.015	0.253	0.10	0.25	22	0.04	9.5	0.25
HU36_SW-00070	36_SW-00070	6.90	66.0	1203	0.70	0.015	0.296	0.10	0.25	25	0.04	9.5	0.25
HU36_SW-00071	36_SW-00071	3.13	70.2	1707	1.20	0.015	0.284	0.10	0.25	24	0.04	9.5	0.25
HU36_SW-00072	36_SW-00072	6.27	79.8	1518	1.70	0.015	0.302	0.10	0.25	20	0.04	9.5	0.25
HU36_SW-00073	36_SW-00073	3.43	60.4	1148	1.20	0.015	0.394	0.10	0.25	25	0.04	9.5	0.25
HU36_SW-00074	36_SW-00074	1.39	81.4	1212	0.20	0.015	0.301	0.10	0.25	20	0.04	9.5	0.25
HU37_IN-00434	37_IN-00434	6.06	71.4	650	0.69	0.015	0.283	0.10	0.25	24	0.04	9.3	0.25
HU37_IN-00439	37_IN-00439	21.30	57.7	526	0.48	0.015	0.276	0.10	0.25	25	0.46	4.2	0.33
HU37_IN-05613	37_IN-05613	7.11	52.2	451	0.85	0.015	0.253	0.10	0.25	26	0.50	4.0	0.33
HU37_IN-05628	37_IN-05628	9.38	49.2	558	0.88	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU37_IN-05634	37_IN-05634	10.26	39.1	584	0.50	0.015	0.253	0.10	0.25	29	2.56	2.4	0.34
HU37_IN-05723	37_IN-05723	2.00	70.8	238	0.66	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU37_IN-05731	37_IN-05731	1.90	78.1	207	0.82	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU37_IN-05747	37_IN-05747	2.61	72.1	213	0.73	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU37_IN-05787	37_IN-05787	3.17	59.6	338	0.43	0.015	0.258	0.10	0.25	25	0.50	4.0	0.33
HU37_IN-05836	37_IN-05836	4.87	78.1	893	5.18	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU37_IN-05898	37_IN-05898	15.56	70.1	1330	0.60	0.015	0.266	0.10	0.25	24	0.50	4.0	0.33
HU37_IN-05922	37_IN-05922	4.81	69.2	404	0.96	0.015	0.283	0.10	0.25	24	0.50	4.0	0.33
HU37_IN-05994	37_IN-05994	9.35	20.4	412	0.65	0.015	0.364	0.10	0.25	46	0.13	7.4	0.28
HU37_IN-28437	37_IN-28437	13.62	38.4	659	0.31	0.015	0.256	0.10	0.25	30	0.53	4.0	0.33
HU37_IN-28504	37_IN-28504	7.81	45.6	396	0.67	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU37_MH-00082	37_MH-00082	4.54	87.2	315	1.06	0.015	0.250	0.10	0.25	15	0.50	4.0	0.33
HU37_MH-02356	37_MH-02356	4.57	51.6	685	0.62	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU37_MH-02368	37_MH-02368	11.04	45.2	655	0.57	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33

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HU37_MH-02389	37_MH-02389	4.64	54.9	580	1.01	0.015	0.253	0.10	0.25	26	0.50	4.0	0.33
HU37_MH-02391	37_MH-02391	11.23	78.4	710	0.70	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU37_MH-02394	37_MH-02394	14.60	71.1	965	0.72	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU37_MH-02398	37_MH-02398	11.68	78.0	765	0.79	0.015	0.252	0.10	0.25	21	0.50	4.0	0.33
HU37_MH-02401	37_MH-02401	4.50	74.8	379	0.77	0.015	0.259	0.10	0.25	23	0.50	4.0	0.33
HU37_MH-02402	37_MH-02402	2.24	79.8	284	0.89	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU37_MH-02413	37_MH-02413	11.62	56.2	850	0.49	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33
HU37_MH-02415	37_MH-02415	12.13	56.6	823	0.39	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU37_MH-02421	37_MH-02421	6.42	67.1	430	0.79	0.015	0.270	0.10	0.25	24	0.50	4.0	0.33
HU37_MH-02426	37_MH-02426	7.79	70.0	642	0.67	0.015	0.259	0.10	0.25	24	0.50	4.0	0.33
HU37_MH-02436	37_MH-02436	7.31	53.5	336	0.66	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU37_MH-02445	37_MH-02445	10.07	58.5	649	0.49	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU37_MH-02447	37_MH-02447	14.03	56.9	588	0.49	0.015	0.262	0.10	0.25	25	0.50	4.0	0.33
HU37_MH-02451	37_MH-02451	11.44	64.8	462	0.58	0.015	0.278	0.10	0.25	25	0.04	9.5	0.25
HU37_MH-02455	37_MH-02455	10.28	76.6	849	0.60	0.015	0.274	0.10	0.25	22	0.04	9.5	0.25
HU37_MH-02461	37_MH-02461	3.00	61.3	676	0.89	0.015	0.285	0.10	0.25	25	0.07	8.2	0.27
HU37_MH-02463	37_MH-02463	3.31	64.6	270	0.32	0.015	0.268	0.10	0.25	25	0.04	9.5	0.25
HU37_MH-02465	37_MH-02465	3.78	71.2	352	2.31	0.015	0.257	0.10	0.25	24	0.19	6.1	0.3
HU37_MH-02470	37_MH-02470	3.23	74.3	469	1.00	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU37_MH-02480	37_MH-02480	5.22	69.8	280	0.82	0.015	0.250	0.10	0.25	24	0.27	5.3	0.31
HU37_MH-02493	37_MH-02493	6.24	75.8	524	0.71	0.015	0.253	0.10	0.25	22	0.50	4.0	0.33
HU37_MH-02498	37_MH-02498	9.67	68.2	697	0.72	0.015	0.279	0.10	0.25	24	0.50	4.0	0.33
HU37_MH-07378	37_MH-07378	14.65	47.6	958	0.55	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU37_MH-10684	37_MH-10684	6.29	54.4	519	0.55	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU37_MH-10689	37_MH-10689	8.91	56.3	544	0.88	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU37_MH-10690	37_MH-10690	12.30	58.0	812	0.89	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU37_MH-11676	37_MH-11676	3.67	40.7	432	2.57	0.015	0.253	0.10	0.25	28	0.57	3.9	0.33
HU37_MH-11699	37_MH-11699	14.75	64.4	782	1.06	0.015	0.267	0.10	0.25	25	0.17	6.3	0.3
HU37_MH-11711	37_MH-11711	14.78	68.4	893	0.66	0.015	0.279	0.10	0.25	24	0.71	3.7	0.33
HU37_MH-11718	37_MH-11718	2.96	53.6	255	0.47	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_IN-05142	38_IN-05142	13.93	49.0	715	0.28	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU38_IN-05145	38_IN-05145	9.28	53.0	840	0.34	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_IN-05170	38_IN-05170	8.85	50.7	842	0.41	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_IN-05263	38_IN-05263	3.36	82.1	334	0.82	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU38_IN-05276	38_IN-05276	10.45	64.8	844	1.41	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU38_IN-05283	38_IN-05283	5.97	73.4	495	0.57	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU38_IN-05291	38_IN-05291	5.97	63.4	620	1.23	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_IN-05302	38_IN-05302	8.63	67.4	703	0.50	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU38_IN-05317	38_IN-05317	15.10	53.9	771	0.52	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_IN-05353	38_IN-05353	5.07	51.1	428	0.36	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_IN-05399	38_IN-05399	5.22	77.6	410	0.27	0.015	0.250	0.10	0.25	21	0.50	4.0	0.33
HU38_IN-05419	38_IN-05419	7.79	59.2	473	0.29	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_IN-05442	38_IN-05442	4.94	55.7	458	0.83	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_IN-05540	38_IN-05540	11.45	47.4	870	0.50	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU38_IN-05556	38_IN-05556	14.56	52.8	981	0.40	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_IN-05560	38_IN-05560	8.39	47.4	466	0.40	0.015	0.252	0.10	0.25	27	0.50	4.0	0.33

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HU38_IN-18415	38_IN-18415	6.58	53.1	303	0.24	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_IN-23488	38_IN-23488	12.43	58.6	980	1.58	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-00179	38_MH-00179	12.26	53.3	1190	0.58	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-00183	38_MH-00183	6.24	81.8	553	1.10	0.015	0.268	0.10	0.25	19	0.50	4.0	0.33
HU38_MH-00189	38_MH-00189	2.83	59.3	280	0.68	0.015	0.257	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-02163	38_MH-02163	14.88	48.3	753	0.32	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02166	38_MH-02166	5.92	56.7	244	0.32	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-02182	38_MH-02182	11.02	48.9	595	0.31	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02187	38_MH-02187	12.68	54.3	1057	0.75	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02208	38_MH-02208	9.97	74.5	919	1.22	0.015	0.257	0.10	0.25	23	0.50	4.0	0.33
HU38_MH-02225	38_MH-02225	7.17	60.5	615	0.45	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-02230	38_MH-02230	8.54	64.9	538	1.40	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-02249	38_MH-02249	17.55	52.0	1547	0.71	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02252	38_MH-02252	10.28	51.9	632	0.32	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02261	38_MH-02261	7.23	70.3	785	0.63	0.015	0.254	0.10	0.25	24	0.50	4.0	0.33
HU38_MH-02271	38_MH-02271	5.64	69.0	456	0.43	0.015	0.254	0.10	0.25	24	0.50	4.0	0.33
HU38_MH-02277	38_MH-02277	8.34	52.3	737	0.58	0.015	0.252	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02283	38_MH-02283	11.56	55.4	1341	0.90	0.015	0.252	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02289	38_MH-02289	12.73	60.3	1023	0.76	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-02290	38_MH-02290	8.81	58.8	930	0.95	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-02314	38_MH-02314	16.26	53.0	1259	0.68	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02318	38_MH-02318	7.72	51.5	629	1.01	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02324	38_MH-02324	20.41	49.8	842	0.27	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02327	38_MH-02327	6.78	48.7	460	1.01	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02343	38_MH-02343	4.57	59.0	435	0.40	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-02442	38_MH-02442	17.54	52.7	1045	0.44	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-10787	38_MH-10787	2.31	53.6	412	0.76	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-10817	38_MH-10817	12.23	49.0	656	0.80	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-10819	38_MH-10819	8.29	48.9	804	0.44	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-10830	38_MH-10830	6.20	55.9	480	0.69	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-11547	38_MH-11547	8.38	71.5	777	0.70	0.015	0.254	0.10	0.25	24	0.50	4.0	0.33
HU39_IN-00645	39_IN-00645	9.33	55.3	538	0.64	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU39_IN-28045	39_IN-28045	6.03	66.2	553	0.55	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU39_MH-11516	39_MH-11516	9.68	62.5	449	0.43	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-11518	39_MH-11518	17.21	65.4	985	0.42	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU39_MH-11522	39_MH-11522	3.84	81.5	484	0.43	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33

Table C6-2 - Hydraulic Nodes Data

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
17_IN-11310	915,246.6	537,401.1	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	17_IN-11310@-10
17_IN-11313	916,433.6	537,449.8	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	17_IN-11313@-10
17_MH-04690	914,174.9	537,678.7	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	17_MH-04690@-10
18_IN-11604	903,724.4	536,902.8	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	18_IN-11604@-10
18_IN-11606	904,158.6	536,919.8	Storage	NO	-1.4	16.6	18.0	3.4	2.0	FUNCTIONAL	12.56
18_IN-11608	904,828.4	536,947.8	Storage	NO	-1.5	18.5	20.0	3.5	2.0	FUNCTIONAL	12.56
18_IN-11609	905,403.1	536,970.8	Storage	NO	-1.7	17.2	18.9	3.7	2.0	FUNCTIONAL	12.56
18_IN-11610	905,595.2	536,979.1	Storage	NO	-1.5	16.6	18.1	3.5	2.0	FUNCTIONAL	12.56
18_IN-11613	901,005.9	536,795.7	Storage	NO	-3.0	13.6	16.6	5.0	2.0	FUNCTIONAL	12.56
18_IN-11614	901,600.0	536,818.9	Storage	NO	-3.1	14.5	17.6	5.1	2.0	FUNCTIONAL	12.56
18_IN-11615	901,776.0	536,826.9	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	18_IN-11615@-10
18_IN-11616	902,257.4	536,845.3	Storage	NO	-2.1	14.3	16.4	4.1	2.0	FUNCTIONAL	12.56
18_IN-11618	902,456.1	536,852.5	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	18_IN-11618@-10
18_IN-11619	902,980.3	536,873.4	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	18_IN-11619@-10
18_IN-11620	903,282.6	536,885.5	Storage	NO	-1.8	15.5	17.3	3.8	2.0	FUNCTIONAL	12.56
18_IN-18614	900,820.1	536,175.6	Storage	NO	-4.5	13.5	18.0	6.5	2.0	FUNCTIONAL	12.56
18_IN-18619	900,813.8	535,901.5	Storage	NO	-5.5	13.1	18.6	7.5	2.0	FUNCTIONAL	12.56
18_IN-26885	901,142.6	536,801.0	Storage	NO	-15.0	13.1	28.1	17.0	2.0	TABULAR	18_IN-26885@-15
18_IN-26893	901,954.6	536,833.7	Storage	NO	-3.1	14.2	17.3	5.1	2.0	FUNCTIONAL	12.56
18_IN-26900	902,603.2	536,858.4	Storage	NO	-2.0	14.5	16.5	4.0	2.0	FUNCTIONAL	12.56
18_IN-26907	903,413.1	537,004.1	Storage	NO	-1.0	16.0	17.0	3.0	2.0	FUNCTIONAL	12.56
18_IN-26908	903,887.6	536,909.2	Storage	NO	-1.6	15.7	17.3	3.6	2.0	FUNCTIONAL	12.56
18_IN-26916	904,497.8	536,933.9	Storage	NO	-1.5	17.5	19.0	3.5	2.0	FUNCTIONAL	12.56
18_IN-26920	905,081.3	536,957.9	Storage	NO	-1.6	18.3	19.9	3.6	2.0	FUNCTIONAL	12.56
18_IN-26929	905,741.8	536,984.4	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	18_IN-26929@-10
18_IN-26931	905,919.1	536,991.7	Storage	NO	-1.2	16.5	17.7	3.2	2.0	FUNCTIONAL	12.56
18_MH-04729	902,797.2	536,867.0	Storage	NO	-5.8	14.7	20.6	7.8	2.0	FUNCTIONAL	12.56
18_MH-07912	900,820.6	535,824.5	Storage	NO	-15.0	13.0	28.0	17.0	2.0	TABULAR	18_MH-07912@-15
18_MH-08290	906,069.9	536,996.2	Storage	NO	-1.1	17.5	18.6	3.1	2.0	FUNCTIONAL	12.56
18_MH-08346	905,431.6	536,972.0	Storage	NO	-0.9	16.9	17.8	2.9	2.0	FUNCTIONAL	12.56
18_MH-10844	901,468.2	536,816.1	Storage	NO	-3.0	14.5	17.5	5.0	2.0	FUNCTIONAL	12.56
18_MH-10846	903,416.2	536,883.0	Storage	NO	-1.9	16.3	18.2	3.9	2.0	FUNCTIONAL	12.56
18_MH-10855	900,807.8	536,655.2	Storage	NO	-3.5	13.7	17.2	5.5	2.0	FUNCTIONAL	12.56
18_MH-10857	903,426.2	536,604.8	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	18_MH-10857@-10
18_MH-10859	903,405.9	537,171.6	Storage	NO	-0.9	16.7	17.6	2.9	2.0	FUNCTIONAL	12.56
18_MH-10860	903,394.8	537,434.3	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	18_MH-10860@-10
18_MJ-99100	902,870.0	534,150.0	Storage	NO	-15.0	13.9	28.9	17.0	2.0	TABULAR	18_MJ-99100@-15
18_MJ-99101	902,033.8	533,671.4	Storage	NO	-15.0	15.0	30.0	17.0	2.0	TABULAR	18_MJ-99101@-15
18_MJ-99107	902,092.6	537,697.9	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	18_MJ-99107@-10
18_MJ-99122	903,577.6	533,617.0	Storage	NO	-3.5	15.4	18.9	5.5	2.0	FUNCTIONAL	12.56
18_MJ-99123	901,208.9	535,422.4	Storage	NO	-6.5	15.8	22.3	8.5	2.0	FUNCTIONAL	12.56
18_MJ-99124	904,992.9	532,297.6	Storage	NO	-6.5	18.5	25.0	8.5	2.0	FUNCTIONAL	12.56
18_MJ-99125	899,563.2	531,816.8	Storage	NO	-5.0	17.0	22.0	7.0	2.0	FUNCTIONAL	12.56
18_NJ-5607	902,408.2	536,850.7	Storage	NO	-1.9	13.8	15.7	3.9	2.0	FUNCTIONAL	12.56
18_NJ-5608	902,299.5	536,846.8	Storage	NO	-2.0	14.4	16.4	4.0	2.0	FUNCTIONAL	12.56
18_NJ-5609	902,486.9	536,853.7	Storage	NO	-2.0	13.8	15.8	4.0	2.0	FUNCTIONAL	12.56
18_NJ-5610	900,814.2	536,106.6	Storage	NO	-4.8	13.4	18.2	6.8	2.0	FUNCTIONAL	12.56
18_NJ-5611	900,814.4	536,491.1	Storage	NO	-3.8	14.4	18.2	5.8	2.0	FUNCTIONAL	12.56
18_NJ-5612	902,229.8	536,844.6	Storage	NO	-2.0	14.6	16.6	4.0	2.0	FUNCTIONAL	12.56
18_NJ-5614	905,808.4	536,987.2	Storage	NO	-1.3	16.4	17.7	3.3	2.0	FUNCTIONAL	12.56
18_SP-00313	902,130.4	536,841.0	Storage	NO	-3.0	14.5	17.5	5.0	2.0	FUNCTIONAL	12.56
18_SP-00316	905,473.7	536,973.7	Storage	NO	-2.0	16.8	18.8	4.0	2.0	FUNCTIONAL	12.56
18_SP-00317	900,802.5	536,785.0	Storage	NO	-3.1	14.1	17.2	5.1	2.0	FUNCTIONAL	12.56
18_SP-00333	904,094.9	536,918.8	Storage	NO	-1.5	16.4	17.9	3.5	2.0	FUNCTIONAL	12.56
18_SP-00334	904,794.7	536,947.1	Storage	NO	-1.6	18.5	20.1	3.6	2.0	FUNCTIONAL	12.56
19_IN-10903	908,773.1	537,323.9	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	19_IN-10903@-10
19_IN-10905	906,801.3	537,271.4	Storage	NO	-0.5	14.5	15.0	2.5	2.0	FUNCTIONAL	12.56
19_IN-10911	908,478.2	537,362.2	Storage	NO	-10.0	15.1	25.1	12.0	2.0	TABULAR	19_IN-10911@-10
19_IN-11906	908,702.3	531,784.1	Storage	NO	-0.9	15.0	15.9	2.9	2.0	FUNCTIONAL	12.56
19_IN-11907	908,664.0	531,785.3	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	19_IN-11907@-10
19_IN-11909	907,641.4	531,752.2	Storage	NO	-1.0	13.5	14.5	3.0	2.0	FUNCTIONAL	12.56
19_IN-11910	908,828.4	531,769.4	Storage	NO	-1.1	14.9	16.0	3.1	2.0	FUNCTIONAL	12.56
19_IN-11912	907,977.1	531,939.4	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	19_IN-11912@-10
19_IN-11914	908,669.2	531,846.0	Storage	NO	-0.8	13.9	14.7	2.8	2.0	FUNCTIONAL	12.56
19_IN-11917	907,641.2	531,849.0	Storage	NO	-1.1	13.4	14.5	3.1	2.0	FUNCTIONAL	12.56
19_IN-11924	908,315.3	532,008.4	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	19_IN-11924@-10
19_IN-11927	908,658.5	532,119.4	Storage	NO	-0.7	15.7	16.4	2.7	2.0	FUNCTIONAL	12.56
19_IN-11931	907,633.1	532,100.7	Storage	NO	-1.2	14.4	15.6	3.2	2.0	FUNCTIONAL	12.56
19_IN-11941	908,649.4	532,365.1	Storage	NO	-0.6	16.4	17.0	2.6	2.0	FUNCTIONAL	12.56
19_IN-11947	907,626.3	532,318.6	Storage	NO	-1.3	15.7	17.0	3.3	2.0	FUNCTIONAL	12.56
19_IN-11954	907,737.5	532,388.3	Storage	NO	-1.0	15.5	16.5	3.0	2.0	FUNCTIONAL	12.56
19_IN-11958	907,948.0	532,398.6	Storage	NO	0.4	16.4	16.0	1.6	2.0	FUNCTIONAL	12.56
19_IN-11968	908,646.2	532,452.3	Storage	NO	-0.4	16.3	16.7	2.4	2.0	FUNCTIONAL	12.56
19_IN-11970	908,638.1	532,661.2	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	19_IN-11970@-10
19_IN-11974	907,979.8	532,726.1	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	19_IN-11974@-10
19_IN-11979	907,628.9	532,978.7	Storage	NO	1.2	16.7	15.5	0.8	2.0	FUNCTIONAL	12.56
19_IN-11985	907,965.2	533,007.5	Storage	NO	1.2	15.9	14.7	0.8	2.0	FUNCTIONAL	12.56
19_IN-11988	907,490.1	533,020.1	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	19_IN-11988@-10
19_IN-11993	908,450.2	533,063.8	Storage	NO	0.7	15.7	15.0	1.3	2.0	FUNCTIONAL	12.56
19_IN-12000	908,229.5	533,078.5	Storage	NO	0.1	16.0	15.9	1.9	2.0	FUNCTIONAL	12.56
19_IN-12001	907,624.9	533,084.7	Storage	NO	0.5	17.0	16.5	1.5	2.0	FUNCTIONAL	12.56
19_IN-12003	908,395.7	533,083.4	Storage	NO	0.9	15.6	14.7	1.1	2.0	FUNCTIONAL	12.56
19_IN-12005	907,288.8	533,106.3	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	19_IN-12005@-10
19_IN-12006	908,449.8	533,085.5	Storage	NO	0.7	15.4	14.7	1.3	2.0	FUNCTIONAL	12.56
19_IN-12009	908,611.7	533,095.8	Storage	NO	0.8	16.0	15.2	1.2	2.0	FUNCTIONAL	12.56
19_IN-12012	907,621.6	533,194.1	Storage	NO	0.6	16.8	16.2	1.4	2.0	FUNCTIONAL	12.56
19_IN-12014	907,957.2	533,263.4	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	19_IN-12014@-10
19_IN-12015	906,940.9	533,398.9	Storage	NO	0.8	16.4	15.6	1.2	2.0	FUNCTIONAL	12.56
19_IN-12028	908,633.8	533,416.6	Storage	NO	1.0	16.6	15.6	1.0	2.0	FUNCTIONAL	12.56

Table C6-3 - Hydraulic Conduit Data

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
17_IN-11310:17_MH-04690_O	17_IN-11310	17_MH-04690	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11310:20_IN-11882_O	17_IN-11310	20_IN-11882	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11310:20_MH-04799_O	17_IN-11310	20_MH-04799	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11310:20_MH-07632	17_IN-11310	20_MH-07632	DataGap	271.8	0.013	2.00	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
17_IN-11313:20_IN-11880_O	17_IN-11313	20_IN-11880	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
17_IN-11313:21_MH-04798_O	17_IN-11313	21_MH-04798	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_MH-04690:20_MH-04799	17_MH-04690	20_MH-04799		355.2	0.013	0.76	0.70	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
17_MH-04690:20_MH-04799_O	17_MH-04690	20_MH-04799	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
18_IN-11604:18_IN-11619_O	18_IN-11604	18_IN-11619	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
18_IN-11604:18_IN-11620	18_IN-11604	18_IN-11620		442.1	0.013	-1.70	-1.80	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_IN-11604:18_MH-10857_O	18_IN-11604	18_MH-10857	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
18_IN-11606:18_SP-00314	18_IN-11606	18_SP-00333		60.1	0.013	-1.40	-1.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
18_IN-11608:18_SP-00315	18_IN-11608	18_SP-00334		29.7	0.013	-1.50	-1.47	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_IN-11609:18_IN-26920	18_IN-11609	18_IN-26920		322.0	0.013	-1.70	-1.60	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	4.00	1		
18_IN-11610:18_SP-00316	18_IN-11610	18_SP-00316		121.6	0.024	-0.14	-2.04	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_IN-11613:18_SP-00317	18_IN-11613	18_SP-00317		203.7	0.013	-3.00	-3.10	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
18_IN-11614:18_MH-10844	18_IN-11614	18_MH-10844		131.8	0.013	-3.10	-3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_IN-11615:18_IN-11614	18_IN-11615	18_IN-11614		176.2	0.013	-3.00	-3.10	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_IN-11615:18_IN-26885_O	18_IN-11615	18_IN-26885	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
18_IN-11615:18_MH-07912_O	18_IN-11615	18_MH-07912	Overflow	20.0		4.55	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
18_IN-11616:18_NJ-5612	18_IN-11616	18_NJ-5612		27.6	0.013	-2.10	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_IN-11618:18_IN-11615_O	18_IN-11618	18_IN-11615	Overflow	20.0		4.55	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
18_IN-11618:18_MH-07912_O	18_IN-11618	18_MH-07912	Overflow	20.0		4.25	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
18_IN-11618:18_MJ-99107_O	18_IN-11618	18_MJ-99107	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
18_IN-11618:18_NJ-5607	18_IN-11618	18_NJ-5607		48.0	0.013	-2.00	-1.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_IN-11619:18_IN-11618_O	18_IN-11619	18_IN-11618	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
18_IN-11619:18_MH-04729	18_IN-11619	18_MH-04729		183.2	0.013	-1.90	-2.00	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_IN-11619:18_MH-07912_O	18_IN-11619	18_MH-07912	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
18_IN-11619:18_MH-10857_O	18_IN-11619	18_MH-10857	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
18_IN-11620:18_IN-11619	18_IN-11620	18_IN-11619		302.5	0.013	-1.80	-1.90	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_IN-18614:18_NJ-5610	18_IN-18614	18_NJ-5610	DataGap	69.2	0.013	-4.50	-4.80	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_IN-18619:18_MH-07912	18_IN-18619	18_MH-07912	DataGap	77.4	0.013	-5.50	-6.00	0.3	0.5	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_IN-26885:18_IN-11613	18_IN-26885	18_IN-11613		136.8	0.013	-2.90	-3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_IN-26885:18_MH-07912_O	18_IN-26885	18_MH-07912	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
18_IN-26893:18_IN-11615	18_IN-26893	18_IN-11615		178.7	0.013	-3.10	-3.00	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_IN-26900:18_NJ-5609	18_IN-26900	18_NJ-5609		116.4	0.013	-1.90	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_IN-26907:18_MH-10846	18_IN-26907	18_MH-10846		121.1	0.024	-1.00	-1.07	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
18_IN-26908:18_IN-11604	18_IN-26908	18_IN-11604		163.4	0.013	-1.60	-1.70	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_IN-26916:18_IN-11606	18_IN-26916	18_IN-11606		339.5	0.013	-1.50	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
18_IN-26920:18_IN-11608	18_IN-26920	18_IN-11608		253.1	0.013	-1.60	-1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_IN-26929:18_IN-11610	18_IN-26929	18_IN-11610		112.7	0.013	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_IN-26929:18_MH-10860_O	18_IN-26929	18_MH-10860	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
18_IN-26931:18_NJ-5614	18_IN-26931	18_NJ-5614		110.8	0.013	-1.20	-1.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_IN-26934:18_NJ-5611	18_MH-10855	18_NJ-5611	DataGap	155.0	0.013	-3.50	-3.80	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_MH-04729:18_IN-26900	18_MH-04729	18_IN-26900		194.2	0.013	-5.84	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
18_MH-07912:18_MJ-99123_O	18_MH-07912	18_MJ-99123	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
18_MH-07912:18_OUT-0273	18_MH-07912	26_CJ-99642		328.0	0.013	-6.00	-7.10	0.3	1.0	0.0	NO	RECT_CLOSED	5.00	6.00	1		
18_MH-08290:18_IN-26931	18_MH-08290	18_IN-26931		150.9	0.013	-1.12	-1.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
18_MH-08346:18_IN-11609	18_MH-08346	18_IN-11609		28.5	0.013	-0.75	-0.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
18_MH-10844:18_IN-26885	18_MH-10844	18_IN-26885		326.0	0.013	-3.00	-2.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_MH-10846:18_MH-10857	18_MH-10846	18_MH-10857		278.4	0.024	-1.90	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
18_MH-10857:18_MJ-99100_O	18_MH-10857	18_MJ-99100	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
18_MH-10857:18_MJ-99122	18_MH-10857	18_MJ-99122	DataGap	3,000.0	0.013	-2.00	-3.50	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
18_MH-10857:18_MJ-99123_O	18_MH-10857	18_MJ-99123	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
18_MH-10859:18_IN-26907	18_MH-10859	18_IN-26907	DataGap	167.7	0.013	-0.90	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
18_MH-10860:18_IN-11604_O	18_MH-10860	18_IN-11604	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
18_MH-10860:18_IN-11619_O	18_MH-10860	18_IN-11619	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
18_MH-10860:18_MH-10859	18_MH-10860	18_MH-10859	DataGap	262.9	0.013	-0.80	-0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
18_MH-10860:18_MJ-99107_O	18_MH-10860	18_MJ-99107	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
18_MJ-99100:26_CJ-99641	18_MJ-99100	26_CJ-99641		492.2	0.013	-4.00	-5.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
18_MJ-99107:18_IN-11615_O	18_MJ-99107	18_IN-11615	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
18_MJ-99122:18_MJ-99100	18_MJ-99122	18_MJ-99100	DataGap	930.0	0.013	-3.50	-4.00	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
18_MJ-99123:26_CJ-99641	18_MJ-99123	26_CJ-99641		110.8	0.013	-6.50	-6.55	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
18_MJ-99124:26_CJ-99640	18_MJ-99124	26_CJ-99640		219.6	0.013	-6.50	-6.55	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
18_MJ-99124:26_MH-10016_O	18_MJ-99124	26_MH-10016	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
18_MJ-99125:26_CJ-99646	18_MJ-99125	26_CJ-99646		171.2	0.013	-5.00	-6.00	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
18_MJ-99125:26_MJ-99105_O	18_MJ-99125	26_MJ-99105	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
18_NJ-5607:18_NJ-5608	18_NJ-5607	18_NJ-5608		108.8	0.013	-1.90	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_NJ-5608:18_IN-11616	18_NJ-5608	18_IN-11616		42.1	0.013	-1.90	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_NJ-5609:18_IN-11618	18_NJ-5609	18_IN-11618		30.8	0.013	-1.90	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_NJ-5610:18_IN-18619	18_NJ-5610	18_IN-18619	DataGap	205.0	0.013	-4.80	-5.50	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
18_NJ-5611:18_IN-18614	18_NJ-5611	18_IN-18614	DataGap	315.6	0.013	-3.80	-4.50	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_NJ-5612:18_SP-00332	18_NJ-5612	18_SP-00313	DataGap	95.1	0.013	-2.00	-2.17	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
18_NJ-5614:18_IN-26929	18_NJ-5614	18_IN-26929		66.7	0.013	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
18_SP-00313:18_IN-26893	18_SP-00313	18_IN-26893		175.9	0.013	-3.01	-3.10	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_SP-00317:18_MH-10855	18_SP-00317	18_MH-10855		129.9	0.013	-3.09	-3.50	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_SP-00333:18_IN-26908	18_SP-00333	18_IN-26908		207.5	0.013	-1.50	-1.60	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
18_SP-00334:18_IN-26916	18_SP-00334	18_IN-26916		297.2	0.013	-1.60	-1.50	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	4.00	1		
18_SP-00335:18_MH-08346	18_SP-00316	18_MH-08346		37.1	0.013	-0.80	-0.85	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_IN-10903:19_IN-12394_O	19_IN-10903	19_IN-12394	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
19_IN-10903:19_IN-12571_O	19_IN-10903	19_IN-12571	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-10903:19_MH-05048	19_IN-10903	19_MH-05048		255.3	0.013	-2.60	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_IN-10905:19_WL-1148	19_IN-10905	19_WL-1148	DataGap	94.4	0.013	-0.50	-0.40	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
19_IN-10911:19_IN-12394_O	19_IN-10911	19_IN-12394	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-11906:19_IN-11907	19_IN-11907	19_IN-11906	DataGap	38.4	0.013	-0.87	-0.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_IN-11907:19_MH-07564_O	19_IN-11907	19_MH-07564	Overflow	20.0		5.35	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-11907:19_MH-09134	19_MH-09134	19_IN-11907		53.0	0.013	-1.00	-0.87	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-11907:25_IN-15129_O	19_IN-11907	25_IN-15129	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-11909:19_IN-11917	19_IN-11909	19_IN-11917	DataGap	96.8	0.013	-1.00	-1.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-11909:19_MH-07564_O	19_IN-11909	19_MH-07564	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-11910:19_IN-11906	19_IN-11906	19_IN-11910	DataGap	127.0	0.013	-0.90	-1.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-11912:19_MH-07564_O	19_IN-11912	19_MH-07564	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-11914:19_IN-11907	19_IN-11914	19_IN-11907	DataGap	60.9	0.013	-0.80	-0.90	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-11917:19_IN-11931	19_IN-11917	19_IN-11931	DataGap	251.8	0.013	-1.10	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-11924:19_MH-07564_O	19_IN-11924	19_MH-07564	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-11924:19_MH-09139	19_IN-11924	19_MH-09139	DataGap	363.2	0.013	0.60	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-11927:19_IN-11914	19_IN-11927	19_IN-11914	DataGap	273.6	0.013	-0.70	-0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-11931:19_IN-11947	19_IN-11931	19_IN-11947	DataGap	218.1	0.013	-1.20	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-11941:19_IN-11927	19_IN-11941	19_IN-11927	DataGap	245.9	0.013	-0.60	-0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-11947:19_MH-04810	19_IN-11947	19_MH-04810	DataGap	26.4	0.013	2.90	3.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
19_IN-11954:19_MH-04867	19_IN-11954	19_MH-04867	DataGap	113.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_IN-11958:19_MH-04818	19_IN-11958	19_MH-04818	DataGap	26.5	0.013	0.40	0.30	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_IN-11968:19_MH-04824	19_IN-11968	19_MH-04824	DataGap	50.9	0.013	-0.40	-0.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_IN-11970:19_IN-11968	19_IN-11970	19_IN-11968	DataGap	209.1	0.013	-0.30	-0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-11970:19_MH-04824_O	19_IN-11970	19_MH-04824	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-11974:19_IN-11985_O	19_IN-11974	19_IN-11985	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
19_IN-11974:19_MH-04826	19_IN-11974	19_MH-04826	DataGap	324.9	0.013	0.60	0.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-11974:19_MH-04841_O	19_IN-11974	19_MH-04841	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
19_IN-11979:19_MH-04833	19_IN-11979	19_MH-04833		52.3	0.024	1.20	1.17	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-11979:19_MH-04835_O	19_IN-11979	19_MH-04835	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-11985:19_MH-04835_O	19_IN-11985	19_MH-04835	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-11985:19_MH-04837	19_IN-11985	19_MH-04837	DataGap	65.8	0.013	1.20	1.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-11985:19_MH-04841_O	19_IN-11985	19_MH-04841	Overflow	20.0		6.85	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-11988:19_IN-11979_O	19_IN-11988	19_IN-11979	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-11988:19_IN-12012_O	19_IN-11988	19_IN-12012	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-11993:19_IN-12006	19_IN-12006	19_IN-11993	DataGap	21.7	0.013	0.80	0.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12001:19_MH-04833	19_IN-12001	19_MH-04833		53.9	0.024	0.50	0.49	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12003:19_IN-12000	19_IN-12000	19_IN-12003	DataGap	166.3	0.013	1.00	0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12005:19_IN-11988_O	19_IN-12005	19_IN-11988	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12005:19_IN-12029_O	19_IN-12005	19_IN-12029	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12006:19_IN-12003	19_IN-12003	19_IN-12006	DataGap	54.1	0.013	0.90	0.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-12006:19_MH-04838_O	19_IN-12006	19_MH-04838	Overflow	20.0		6.05	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-12009:19_IN-12006	19_IN-12009	19_IN-12006	DataGap	162.3	0.013	0.80	0.70	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-12012:19_IN-12001	19_IN-12012	19_IN-12001	DataGap	109.4	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12012:19_MH-04835_O	19_IN-12012	19_MH-04835	Overflow	20.0		7.25	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12014:19_IN-12031	19_IN-12014	19_IN-12031	DataGap	248.6	0.013	1.00	0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12014:19_MH-04835_O	19_IN-12014	19_MH-04835	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
19_IN-12014:19_MH-04841_O	19_IN-12014	19_MH-04841	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12015:19_MH-04845	19_MH-04845	19_IN-12015		43.1	0.013	0.88	0.80	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_IN-12028:19_MH-04839	19_IN-12028	19_MH-04839	DataGap	319.0	0.013	1.00	0.90	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-12029:19_IN-12012_O	19_IN-12029	19_IN-12012	Overflow	20.0		6.85	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12029:19_MH-04850_O	19_IN-12029	19_MH-04850	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12031:19_IN-26679	19_IN-12031	19_IN-26679	DataGap	157.3	0.013	0.90	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12032:19_IN-12015	19_IN-12015	19_IN-12032	DataGap	161.5	0.013	0.80	0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12032:19_MH-04854_O	19_IN-12032	19_MH-04854	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12039:19_MH-04851	19_MH-04851	19_IN-12039	DataGap	29.4	0.013	3.40	3.30	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_IN-12039:19_MH-04859	19_IN-12039	19_MH-04859	DataGap	13.2	0.013	3.30	3.20	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_IN-12043:19_MH-04853_O	19_IN-12043	19_MH-04853	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12043:19_MH-09129	19_IN-12043	19_MH-09129		91.4	0.013	0.50	0.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12050:19_IN-12006_O	19_IN-12050	19_IN-12006	Overflow	20.0		6.95	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12050:19_IN-12028	19_IN-12050	19_IN-12028	DataGap	305.6	0.013	1.10	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12059:19_MH-04864	19_IN-12059	19_MH-04864	DataGap	150.8	0.013	-0.10	-0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_IN-12071:19_IN-12092	19_IN-12092	19_IN-12071	DataGap	280.5	0.013	1.30	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12071:19_MH-04979_O	19_IN-12071	19_MH-04979	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
19_IN-12073:19_MH-04869	19_IN-12073	19_MH-04869	DataGap	244.3	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
19_IN-12079:19_IN-12059	19_IN-12079	19_IN-12059	DataGap	305.0	0.013	0.80	0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12080:19_IN-12079	19_IN-12080	19_IN-12079	DataGap	28.1	0.013	0.90	0.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12080:19_MH-04885_O	19_IN-12080	19_MH-04885	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12081:19_IN-12073	19_IN-12081	19_IN-12073	DataGap	150.6	0.013	0.80	0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12083:19_IN-12081	19_IN-12083	19_IN-12081	DataGap	92.9	0.013	0.90	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12083:19_MH-04885_O	19_IN-12083	19_MH-04885	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12092:19_MH-05035	19_MH-05035	19_IN-12092	DataGap	64.3	0.013	1.90	1.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-12094:19_MH-04881	19_IN-12094	19_MH-04881	DataGap	43.3	0.013	2.10	2.00	0.3	0.6	0.0	NO	CIRCULAR	1.00		1		
19_IN-12094:19_MH-04884	19_MH-04884	19_IN-12094		14.0	0.013	2.14	2.10	0.3	0.6	0.0	NO	CIRCULAR	1.00		1		
19_IN-12097:19_IN-12043_O	19_IN-12097	19_IN-12043	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-12097:19_MH-04888	19_IN-12097	19_MH-04888		79.5	0.013	0.20	0.00	0.3	0.6	0.0	NO	CIRCULAR	1.33		1		
19_IN-12102:19_MH-04907_O	19_IN-12102	19_MH-04907	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12102:25_MH-04889_O	19_IN-12102	25_MH-04889	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
19_IN-12102:25_MH-04896	19_IN-12102	25_MH-04896	DataGap	48.0	0.013	-0.90	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
19_IN-12110:25_IN-26559_O	19_IN-12110	25_IN-26559	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-12110:25_MH-04894	19_IN-12110	25_MH-04894	DataGap	36.6	0.013	-0.90	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12120:19_IN-12121_O	19_IN-12120	19_IN-12121	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-12120:19_MH-04900_O	19_IN-12120	19_MH-04900	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12120:19_MH-04908	19_IN-12120	19_MH-04908	DataGap	32.7	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12121:19_MH-04907_O	19_IN-12121	19_MH-04907	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12121:19_MH-04908	19_IN-12121	19_MH-04908	DataGap	64.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12131:19_IN-12134_O	19_IN-12131	19_IN-12134	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12131:19_MH-04915	19_IN-12131	19_MH-04915		21.5	0.013	1.20	1.17	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12131:19_MH-04921_O	19_IN-12131	19_MH-04921	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12134:19_MH-04917	19_MH-04917	19_IN-12134	DataGap	45.9	0.013	0.20	0.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-12134:19_MH-04921_O	19_IN-12134	19_MH-04921	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12135:19_IN-12134	19_IN-12134	19_IN-12135	DataGap	292.9	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12136:19_IN-12121_O	19_IN-12136	19_IN-12121	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12136:19_MH-04919	19_MH-04919	19_IN-12136	DataGap	36.5	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12136:19_MH-04920	19_IN-12136	19_MH-04920	DataGap	35.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12151:20_MH-05135_O	19_IN-12151	20_MH-05135	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-12156:19_IN-12136_O	19_IN-12156	19_IN-12136	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12156:19_MH-04931	19_IN-12156	19_MH-04931	DataGap	14.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-12156:19_MH-04932_O	19_IN-12156	19_MH-04932	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12195:19_IN-12199	19_IN-12195	19_IN-12199	DataGap	54.5	0.013	-1.80	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12196:19_MH-04953	19_IN-12196	19_MH-04953	DataGap	92.0	0.013	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-12196:19_WL-1138_O	19_IN-12196	19_WL-1138	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-12198:19_IN-12200	19_IN-12200	19_IN-12198	DataGap	300.2	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12199:19_WL-1136	19_IN-12199	19_WL-1136	DataGap	53.6	0.013	-2.00	-2.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12200:19_IN-26722_O	19_IN-12200	19_IN-26722	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12211:19_NJ-5717_O	19_IN-12211	19_NJ-5717	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
19_IN-12218:19_MH-04964	19_MH-04964	19_IN-12218	DataGap	13.3	0.013	0.10	0.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-12218:19_MH-04965	19_IN-12218	19_MH-04965	DataGap	20.1	0.013	0.20	0.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-12222:19_MH-04977_O	19_IN-12222	19_MH-04977	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12223:19_IN-12222	19_IN-12222	19_IN-12223	DataGap	58.8	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12231:20_IN-12728_O	19_IN-12231	20_IN-12728	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-12231:20_MH-10710	19_IN-12231	20_MH-10710		130.0	0.013	0.00	-0.36	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12232:19_MH-04971	19_MH-04971	19_IN-12232	DataGap	170.0	0.013	0.40	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12232:19_MH-04977	19_IN-12232	19_MH-04977	DataGap	35.8	0.013	0.30	0.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-12243:19_IN-12256	19_IN-12243	19_IN-12256	DataGap	212.1	0.013	-0.80	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12244:19_IN-12243	19_IN-12244	19_IN-12243	DataGap	171.6	0.013	-0.60	-0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12244:19_MH-04986_O	19_IN-12244	19_MH-04986	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12248:19_IN-12249	19_IN-12248	19_IN-12249	DataGap	45.5	0.013	-0.40	-0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12249:19_MH-04985	19_IN-12249	19_MH-04985	DataGap	55.7	0.013	-0.50	-0.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-12255:19_MH-04989	19_IN-12255	19_MH-04989		77.3	0.012	-2.00	-2.19	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
19_IN-12255:19_MH-04992_O	19_IN-12255	19_MH-04992	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12256:19_MH-04984	19_IN-12256	19_MH-04984	DataGap	28.5	0.013	-1.00	-1.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_IN-12258:19_IN-12255	19_IN-12258	19_IN-12255	DataGap	114.0	0.013	-1.80	-2.00	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
19_IN-12269:19_IN-12405	19_IN-12405	19_IN-12269	DataGap	34.4	0.013	-0.10	-0.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-12269:19_MH-10769	19_IN-12269	19_MH-10769		45.6	0.013	-0.20	-0.32	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-12270:19_MH-04992_O	19_IN-12270	19_MH-04992	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12270:19_MH-10769	19_IN-12270	19_MH-10769		45.1	0.013	-0.40	-0.47	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12270:19_MJ-99120_O	19_IN-12270	19_MJ-99120	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
19_IN-12273:19_IN-12310_O	19_IN-12273	19_IN-12310	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12273:19_IN-18138_O	19_IN-12273	19_IN-18138	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12273:19_MH-05035	19_IN-12273	19_MH-05035	DataGap	31.9	0.013	2.00	1.90	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-12274:19_IN-18138_O	19_IN-12274	19_IN-18138	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12274:19_MH-04885_O	19_IN-12274	19_MH-04885	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12279:19_IN-12274	19_IN-12279	19_IN-12274	DataGap	101.0	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12279:19_MH-04993	19_MH-04993	19_IN-12279	DataGap	10.0	0.013	0.20	0.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-12280:19_IN-12273	19_IN-12280	19_IN-12273	DataGap	344.2	0.013	1.40	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12294:19_IN-12273_O	19_IN-12294	19_IN-12273	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12294:19_IN-12280	19_IN-12294	19_IN-12280	DataGap	218.0	0.013	1.50	1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12294:19_IN-12308_O	19_IN-12294	19_IN-12308	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
19_IN-12307:19_MH-04877_O	19_IN-12307	19_MH-04877	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-12307:19_MH-07831	19_IN-12307	19_MH-07831		77.4	0.013	1.50	1.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12308:19_MH-05004	19_IN-12308	19_MH-05004	DataGap	161.6	0.013	1.70	1.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12310:19_IN-12071_O	19_IN-12310	19_IN-12071	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12310:19_MH-04979_O	19_IN-12310	19_MH-04979	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12310:19_MH-05000_O	19_IN-12310	19_MH-05000	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12310:19_MH-05033	19_IN-12310	19_MH-05033	DataGap	125.8	0.013	1.40	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12313:19_IN-12308_O	19_IN-12313	19_IN-12308	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12313:19_MH-05004	19_IN-12313	19_MH-05004	DataGap	30.2	0.013	1.70	1.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-12324:19_IN-12313	19_IN-12324	19_IN-12313	DataGap	175.8	0.013	1.80	1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12331:19_IN-12083_O	19_IN-12331	19_IN-12083	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12331:19_IN-18137	19_IN-12331	19_IN-18137	DataGap	201.1	0.013	1.10	1.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-12334:19_IN-12335	19_IN-12334	19_IN-12335	DataGap	97.7	0.013	-0.10	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12335:19_MH-05024	19_IN-12335	19_MH-05024	DataGap	104.8	0.013	0.10	0.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-12352:19_IN-12313_O	19_IN-12352	19_IN-12313	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12352:19_IN-12324	19_IN-12352	19_IN-12324	DataGap	443.2	0.013	1.90	1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12352:19_IN-12358_O	19_IN-12352	19_IN-12358	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12352:19_MH-05000_O	19_IN-12352	19_MH-05000	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12358:19_MH-05000_O	19_IN-12358	19_MH-05000	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-12358:19_MH-05032	19_IN-12358	19_MH-05031	DataGap	62.0	0.013	1.50	1.00	0.3	0.7	1.3	NO	CIRCULAR	1.25		1		
19_IN-12358:19_MH-05105_O	19_IN-12358	19_MH-05105	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-12362:19_IN-12295_O	19_IN-12362	19_IN-12295	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12362:19_IN-26689_O	19_IN-12362	19_IN-26689	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-12365:19_IN-12358_O	19_IN-12365	19_IN-12358	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
19_IN-12365:19_MH-10761	19_IN-12365	19_MH-10761		361.9	0.013	1.67	1.74	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12373:19_MH-05039	19_IN-12373	19_MH-05039		186.7	0.012	1.00	2.04	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12377:19_IN-12391_O	19_IN-12377	19_IN-12391	Overflow	20.0		5.55	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12377:19_IN-26706_O	19_IN-12377	19_IN-26706	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-12377:19_MH-05041	19_IN-12377	19_MH-05041		44.3	0.013	2.10	2.06	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_IN-12380:19_IN-18261	19_IN-12380	19_IN-18261	DataGap	137.0	0.013	1.30	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-12382:19_IN-12362_O	19_IN-12382	19_IN-12362	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12382:19_MH-08986	19_IN-12382	19_MH-08986		76.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12382:19_MH-08986_O	19_IN-12382	19_MH-08986	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-12387:19_IN-12382_O	19_IN-12387	19_IN-12382	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-12387:19_IN-26701_O	19_IN-12387	19_IN-26701	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-12387:19_MH-08987	19_IN-12387	19_MH-08987		78.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12388:18_MH-08290	19_IN-12388	18_MH-08290		479.5	0.013	-1.29	-1.12	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_IN-12389:19_IN-12388	19_IN-12389	19_IN-12388		192.3	0.013	-1.82	-1.29	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	4.50	1		
19_IN-12390:19_IN-12377_O	19_IN-12390	19_IN-12377	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12390:19_IN-12391_O	19_IN-12390	19_IN-12391	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
19_IN-12390:19_MH-05047	19_IN-12390	19_MH-05047		56.0	0.013	-1.80	-1.80	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	4.00	1		
19_IN-12391:19_IN-12390	19_IN-12391	19_IN-12390		540.8	0.013	-1.82	-1.80	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	3.50	1		
19_IN-12391:19_IN-26706_O	19_IN-12391	19_IN-26706	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12391:19_MH-04469_O	19_IN-12391	19_MH-04469	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-12392:19_MH-05046	19_IN-12392	19_MH-05046		30.2	0.013	1.70	1.55	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12393:19_MH-09154	19_IN-12393	19_MH-09154	DataGap	25.6	0.013	0.00	-0.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_IN-12394:19_IN-12391_O	19_IN-12394	19_IN-12391	Overflow	20.0		4.95	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
19_IN-12394:19_IN-12393	19_IN-12394	19_IN-12393		350.4	0.013	0.38	-0.06	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_IN-12394:19_IN-26706_O	19_IN-12394	19_IN-26706	Overflow	20.0		4.55	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12395:19_MH-05049	19_IN-12395	19_MH-05049		55.3	0.013	0.84	0.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_IN-12396:19_IN-12395	19_IN-12396	19_IN-12395		371.5	0.013	1.31	0.91	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_IN-12398:19_MH-05066	19_IN-12398	19_MH-05066		217.9	0.024	0.00	0.99	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-12399:19_MH-04990_O	19_IN-12399	19_MH-04990	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12399:19_MH-05051_O	19_IN-12399	19_MH-05051	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12399:19_MH-05066	19_IN-12399	19_MH-05066		39.6	0.024	0.60	0.54	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-12400:19_IN-12399	19_IN-12400	19_IN-12399		601.2	0.013	2.00	0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12402:19_MH-05051	19_IN-12402	19_MH-05051		44.2	0.012	2.20	2.11	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-12404:19_IN-12402	19_IN-12402	19_IN-12404		348.4	0.013	2.20	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12405:19_IN-12270_O	19_IN-12405	19_IN-12270	Overflow	20.0		4.25	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12405:19_IN-12404	19_IN-12404	19_IN-12405		225.3	0.013	1.00	-0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12405:19_MH-04992_O	19_IN-12405	19_MH-04992	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12410:19_IN-12398_O	19_IN-12410	19_IN-12398	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12410:19_IN-12412	19_IN-12410	19_IN-12412	DataGap	74.2	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_IN-12410:19_MH-05075_O	19_IN-12410	19_MH-05075	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12411:19_IN-12398_O	19_IN-12411	19_IN-12398	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12411:19_IN-12399_O	19_IN-12411	19_IN-12399	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12411:19_IN-12437	19_IN-12411	19_IN-12437		471.0	0.024	0.30	-0.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-12411:19_MH-05056_O	19_IN-12411	19_MH-05056	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12411:19_MH-05075_O	19_IN-12411	19_MH-05075	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12412:19_IN-12418	19_IN-12412	19_IN-12418	DataGap	155.5	0.013	0.50	0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12418:19_MH-05069	19_IN-12418	19_MH-05069	DataGap	258.2	0.013	0.40	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12429:19_IN-12447	19_IN-12447	19_IN-12429	DataGap	288.9	0.013	0.20	0.10	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
19_IN-12437:19_MH-05068	19_IN-12437	19_MH-05068		13.0	0.013	-0.30	-0.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12441:19_IN-12500_O	19_IN-12441	19_IN-12500	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
19_IN-12441:19_MH-05070	19_IN-12441	19_MH-05070	DataGap	187.3	0.013	0.40	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12447:19_MH-05077	19_MH-05077	19_IN-12447		18.3	0.013	1.80	1.95	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_IN-12456:19_MH-05079	19_IN-12456	19_MH-05079		62.4	0.012	0.50	0.36	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12457:19_IN-12456	19_IN-12457	19_IN-12456	DataGap	124.9	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12491:19_IN-12493	19_MH-05091	19_IN-12493	DataGap	51.3	0.013	-1.20	-1.10	0.3	0.5	0.5	NO	CIRCULAR	1.50		1		
19_IN-12492:19_IN-12504	19_IN-12492	19_IN-12504	DataGap	24.8	0.013	0.00	0.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12492:19_MH-05080_O	19_IN-12492	19_MH-05080	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12493:19_IN-12502	19_IN-12493	19_IN-12502	DataGap	24.0	0.013	-1.10	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-12494:19_IN-12492	19_IN-12494	19_IN-12492	DataGap	182.5	0.013	-0.20	-0.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-12498:19_IN-12502_O	19_IN-12498	19_IN-12502	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12498:19_MH-05086_O	19_IN-12498	19_MH-05086	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12498:19_MH-05094	19_IN-12498	19_MH-05094		42.5	0.013	1.20	1.09	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-12499:19_MH-05094	19_IN-12499	19_MH-05094		30.9	0.013	1.10	1.14	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-12500:19_IN-12503	19_IN-12500	19_IN-12503		229.0	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12500:19_MH-05075_O	19_IN-12500	19_MH-05075	Overflow	20.0		5.85	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12500:19_MH-05080_O	19_IN-12500	19_MH-05080	Overflow	20.0		4.85	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12500:19_MH-05097_O	19_IN-12500	19_MH-05097	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12501:19_IN-12498	19_IN-12501	19_IN-12498	DataGap	183.9	0.013	1.30	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12502:19_IN-12506_O	19_IN-12502	19_IN-12506	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12502:19_IN-12507	19_IN-12502	19_IN-12507	DataGap	249.7	0.013	-1.00	-0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12502:19_MH-05091_O	19_IN-12502	19_MH-05091	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12503:19_MH-05095	19_IN-12503	19_MH-05095		62.7	0.013	0.60	0.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12504:19_MH-05095	19_IN-12504	19_MH-05095	DataGap	34.7	0.013	0.10	0.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12506:19_IN-12492_O	19_IN-12506	19_IN-12492	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12506:19_MH-05091_O	19_IN-12506	19_MH-05091	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-12506:19_MH-05092	19_IN-12506	19_MH-05092		25.3	0.013	0.70	0.69	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12507:19_IN-12510	19_IN-12507	19_IN-12510	DataGap	334.9	0.013	-0.90	-1.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_IN-12508:19_IN-12509	19_IN-12508	19_IN-12509	DataGap	100.9	0.013	1.50	1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12509:19_IN-12501	19_IN-12509	19_IN-12501	DataGap	214.0	0.013	1.40	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12510:19_IN-12499	19_IN-12510	19_IN-12499	DataGap	22.9	0.013	1.00	1.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-12512:19_MH-05101	19_MH-05101	19_IN-12512	DataGap	15.3	0.013	1.80	1.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12512:20_IN-11735	20_IN-11735	19_IN-12512	DataGap	69.0	0.013	2.00	1.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-12521:19_IN-12524_O	19_IN-12521	19_IN-12524	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12521:19_IN-12527	19_IN-12521	19_IN-12527	DataGap	72.9	0.013	2.00	1.70	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_IN-12521:19_MH-05101_O	19_IN-12521	19_MH-05101	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-12521:20_MH-11055_O	19_IN-12521	20_MH-11055	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-12524:19_IN-12498_O	19_IN-12524	19_IN-12498	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
19_IN-12524:19_IN-12502_O	19_IN-12524	19_IN-12502	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-12527:20_MH-10741	19_IN-12527	20_MH-10741		38.5	0.024	1.70	1.53	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_IN-12536:19_MH-05098_O	19_IN-12536	19_MH-05098	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12553:19_IN-12536_O	19_IN-12553	19_IN-12536	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12564:19_IN-12536_O	19_IN-12564	19_IN-12536	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12571:19_IN-12396	19_IN-12571	19_IN-12396		376.4	0.013	2.30	1.63	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_IN-12572:19_IN-12571	19_IN-12572	19_IN-12571		303.6	0.013	2.80	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_IN-12573:19_IN-26717	19_IN-12573	19_IN-26717	DataGap	147.0	0.013	3.60	3.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_IN-12575:19_IN-12573	19_IN-12575	19_IN-12573		244.7	0.013	3.88	3.59	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-12576:19_IN-12553_O	19_IN-12576	19_IN-12553	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-12576:19_IN-12575	19_IN-12576	19_IN-12575		444.3	0.013	4.28	3.88	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-18137:19_MH-04883	19_IN-18137	19_MH-04883	DataGap	17.3	0.013	1.00	0.91	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-18138:19_IN-12071_O	19_IN-18138	19_IN-12071	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-18138:19_MH-04876_O	19_IN-18138	19_MH-04876	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-18138:19_MH-07593	19_MH-07593	19_IN-18138	DataGap	160.4	0.013	0.43	0.40	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_IN-18261:19_IN-18262	19_IN-18261	19_IN-18262	DataGap	35.4	0.013	0.80	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-18262:19_MH-05049	19_IN-18262	19_MH-05049		51.1	0.013	0.70	0.74	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_IN-18275:19_MH-05086	19_IN-18275	19_MH-05086		20.7	0.013	1.70	1.82	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
19_IN-18478:19_IN-12295_O	19_IN-18478	19_IN-12295	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-18478:19_IN-12307_O	19_IN-18478	19_IN-12307	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-18478:19_MH-08991	19_IN-18478	19_MH-08991		100.0	0.013	2.20	2.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
19_IN-18478:19_MH-08991_O	19_IN-18478	19_MH-08991	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-23281:18_MJ-99100_O	19_IN-23281	18_MJ-99100	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-23281:19_IN-12043_O	19_IN-23281	19_IN-12043	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-23281:19_IN-23285_O	19_IN-23281	19_IN-23285	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-23281:19_MH-04866	19_IN-23281	19_MH-04866	DataGap	25.0	0.013	0.50	0.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		6		
19_IN-23283:19_IN-12043_O	19_IN-23283	19_IN-12043	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-23283:19_MH-09131	19_IN-23283	19_MH-09131		77.4	0.013	0.60	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-23285:19_IN-23286_O	19_IN-23285	19_IN-23286	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
19_IN-23285:19_MH-09133	19_IN-23285	19_MH-09133	DataGap	10.0	0.013	0.00	-0.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-23285:26_MH-10016_O	19_IN-23285	26_MH-10016	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
19_IN-23286:19_IN-12097_O	19_IN-23286	19_IN-12097	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_IN-23286:19_MH-09133	19_IN-23286	19_MH-09133	DataGap	77.3	0.013	0.00	-0.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-23290:19_IN-23291_O	19_IN-23290	19_IN-23291	Overflow	20.0		4.75	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_IN-23290:19_MH-09008	19_IN-23290	19_MH-09008		30.0	0.013	-1.00	-1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
19_IN-23290:26_MH-10016_O	19_IN-23290	26_MH-10016	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-23291:19_MH-06437_O	19_IN-23291	19_MH-06437	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
19_IN-23291:19_MH-09008	19_IN-23291	19_MH-09008	DataGap	80.0	0.013	-1.00	-1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
19_IN-26675:19_MH-05105	19_IN-26675	19_MH-05105		40.0	0.013	1.10	1.04	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_IN-26679:19_MH-04871	19_IN-26679	19_MH-04871	DataGap	50.6	0.013	-0.20	-0.21	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_IN-26689:19_IN-12358_O	19_IN-26689	19_IN-12358	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-26689:19_IN-12365_O	19_IN-26689	19_IN-12365	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-26701:19_IN-12362_O	19_IN-26701	19_IN-12362	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-26701:19_MH-08989	19_IN-26701	19_MH-08989		108.1	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_IN-26706:19_IN-12365_O	19_IN-26706	19_IN-12365	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
19_IN-26706:19_IN-12373	19_IN-26706	19_IN-12373		385.1	0.012	-0.18	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-26712:19_IN-12331_O	19_IN-26712	19_IN-12331	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-26712:19_MH-04885_O	19_IN-26712	19_MH-04885	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_IN-26712:19_MH-10765_O	19_IN-26712	19_MH-10765	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-26717:19_IN-12564_O	19_IN-26717	19_IN-12564	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-26717:19_IN-12571_O	19_IN-26717	19_IN-12571	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
19_IN-26717:19_IN-12572	19_IN-26717	19_IN-12572		234.7	0.013	3.21	2.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_IN-26722:19_MH-04944_O	19_IN-26722	19_MH-04944	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-26722:19_MH-04956	19_IN-26722	19_MH-04956		218.4	0.012	-0.71	0.38	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_IN-26722:19_MH-04967_O	19_IN-26722	19_MH-04967	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_IN-26732:19_WL-1148	19_IN-26732	19_WL-1148	DataGap	49.3	0.013	-0.50	-0.40	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
19_IN-28183:19_MH-04868	19_IN-28183	19_MH-04868	DataGap	17.9	0.013	2.10	2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-04469:18_MH-10860_O	19_MH-04469	18_MH-10860	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_MH-04469:19_IN-10905	19_MH-04469	19_IN-10905		143.6	0.013	-0.61	-0.50	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
19_MH-04469:19_IN-26732_O	19_MH-04469	19_IN-26732	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04802:19_MH-09133	19_MH-04802	19_MH-09133		68.1	0.013	-0.50	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_MH-04805:19_MH-04813	19_MH-04805	19_MH-04813		278.4	0.013	-1.42	-1.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-04805:19_MH-07565_O	19_MH-04805	19_MH-07565	Overflow	20.0		4.25	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04805:19_MH-07566_O	19_MH-04805	19_MH-07566	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04806:19_IN-23291_O	19_MH-04806	19_IN-23291	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04806:19_MH-04805_O	19_MH-04806	19_MH-04805	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04807:19_MH-04806	19_MH-04807	19_MH-04806		128.6	0.013	0.00	-0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04808:19_MH-04807	19_MH-04808	19_MH-04807	DataGap	158.7	0.013	0.30	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04809:19_MH-04808	19_MH-04809	19_MH-04808	DataGap	150.6	0.013	0.50	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04810:19_MH-04822	19_MH-04810	19_MH-04822		13.8	0.012	2.90	3.02	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_MH-04811:19_MH-04814	19_MH-04811	19_MH-04814	DataGap	284.0	0.013	1.20	0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04812:19_MH-04809	19_MH-04812	19_MH-04809	DataGap	44.8	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04813:19_MH-04812	19_MH-04813	19_MH-04812	DataGap	26.8	0.013	0.70	0.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_MH-04814:19_MH-04805_O	19_MH-04814	19_MH-04805	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04814:19_MH-04806_O	19_MH-04814	19_MH-04806	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_MH-04814:19_MH-04812	19_MH-04814	19_MH-04812	DataGap	56.2	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04815:19_MH-04811	19_MH-04815	19_MH-04811	DataGap	53.1	0.013	1.40	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04817:19_IN-11909_O	19_MH-04817	19_IN-11909	Overflow	20.0		6.15	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04817:19_IN-11912_O	19_MH-04817	19_IN-11912	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04817:19_IN-11954	19_MH-04817	19_IN-11954		25.4	0.013	-1.13	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_MH-04817:19_MH-04814_O	19_MH-04817	19_MH-04814	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_MH-04818:19_MH-04817	19_MH-04818	19_MH-04817		210.3	0.024	0.30	0.24	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04819:19_MH-04817_O	19_MH-04819	19_MH-04817	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04820:19_MH-04821	19_MH-04821	19_MH-04820		34.3	0.013	2.40	2.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04821:19_MH-04819	19_MH-04819	19_MH-04821		277.6	0.024	0.60	0.29	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04822:19_MH-04815	19_MH-04822	19_MH-04815	DataGap	257.2	0.013	1.80	1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04823:19_MH-04820	19_MH-04820	19_MH-04823	DataGap	260.9	0.013	0.00	-0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04824:19_IN-11907_O	19_MH-04824	19_IN-11907	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04824:19_IN-11941	19_MH-04824	19_IN-11941	DataGap	36.4	0.013	-0.50	-0.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04824:19_MH-04823	19_MH-04823	19_MH-04824	DataGap	48.4	0.013	-0.40	-0.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04824:19_MH-04901_O	19_MH-04824	19_MH-04901	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04826:19_IN-11958	19_MH-04826	19_IN-11958	DataGap	38.2	0.013	0.50	0.40	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_MH-04833:19_MH-04835	19_MH-04833	19_MH-04835		116.5	0.013	1.37	0.95	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04834:19_MH-04841	19_MH-04834	19_MH-04841	DataGap	63.0	0.013	0.50	0.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-04836:19_IN-11993	19_IN-11993	19_MH-04836	DataGap	155.5	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04837:19_IN-12014	19_MH-04837	19_IN-12014	DataGap	190.3	0.013	1.10	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04838:19_IN-11970_O	19_MH-04838	19_IN-11970	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04838:19_MH-04836	19_MH-04836	19_MH-04838	DataGap	235.1	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04838:19_MH-04901_O	19_MH-04838	19_MH-04901	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
19_MH-04839:19_IN-12009	19_MH-04839	19_IN-12009	DataGap	33.1	0.013	0.90	0.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-04841:19_IN-12006_O	19_MH-04841	19_IN-12006	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04841:19_MH-04844	19_MH-04841	19_MH-04844	DataGap	299.7	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04843:19_IN-12005	19_IN-12005	19_MH-04843	DataGap	264.8	0.013	1.30	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04844:19_MH-04851	19_MH-04844	19_MH-04851	DataGap	294.8	0.013	1.50	1.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04845:19_IN-12032_O	19_MH-04845	19_IN-12032	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04846:19_MH-04843	19_MH-04843	19_MH-04846	DataGap	44.6	0.013	1.20	1.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04849:19_MH-04846	19_MH-04846	19_MH-04849	DataGap	253.9	0.013	1.10	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04849:19_MH-04854_O	19_MH-04849	19_MH-04854	Overflow	20.0		6.85	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04850:19_IN-12083_O	19_MH-04850	19_IN-12083	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04850:19_MH-04849_O	19_MH-04850	19_MH-04849	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04850:19_MH-04865	19_MH-04850	19_MH-04865		27.3	0.013	0.24	0.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
19_MH-04851:19_MH-04868_O	19_MH-04851	19_MH-04868	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04851:19_MH-04872	19_MH-04872	19_MH-04851		36.3	0.012	3.40	3.47	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
19_MH-04854:19_IN-12032	19_IN-12032	19_MH-04854		126.2	0.012	3.60	3.69	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_MH-04854:19_MH-04853_O	19_MH-04854	19_MH-04853	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04854:19_MH-04855	19_MH-04854	19_MH-04855		53.8	0.013	-0.01	-0.14	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04855:19_MH-04853	19_MH-04855	19_MH-04853	DataGap	175.7	0.013	0.09	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04856:19_MH-04854	19_MH-04856	19_MH-04854	DataGap	307.6	0.013	0.30	-0.13	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04856:19_MH-04860	19_MH-04860	19_MH-04856		32.4	0.013	0.90	0.87	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04858:19_IN-12029	19_IN-12029	19_MH-04858	DataGap	255.5	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04858:19_MH-04850	19_MH-04858	19_MH-04850		29.0	0.012	4.10	4.14	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_MH-04859:19_IN-28183	19_MH-04859	19_IN-28183	DataGap	269.8	0.013	2.20	2.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04860:19_MH-04849	19_MH-04849	19_MH-04860	DataGap	30.1	0.013	1.00	0.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_MH-04863:19_MH-04860	19_MH-04863	19_MH-04860	DataGap	94.3	0.013	0.30	0.40	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04864:19_MH-07666	19_MH-04864	19_MH-07666		172.4	0.012	0.35	1.08	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04865:19_MH-04863	19_MH-04865	19_MH-04863	DataGap	209.4	0.013	0.25	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04866:19_MH-04888	19_MH-04866	19_MH-04888		233.7	0.013	0.20	-0.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_MH-04867:19_MH-04822	19_MH-04867	19_MH-04822		19.9	0.012	2.70	2.78	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_MH-04868:19_IN-12050_O	19_MH-04868	19_IN-12050	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04868:19_IN-12071_O	19_MH-04868	19_IN-12071	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04868:19_MH-04870	19_MH-04868	19_MH-04870	DataGap	62.7	0.013	2.00	1.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-04869:19_MH-04850	19_MH-04869	19_MH-04850		37.0	0.013	1.60	1.59	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_MH-04870:19_IN-12050	19_MH-04870	19_IN-12050	DataGap	47.2	0.013	1.90	1.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-04870:19_MH-04873	19_MH-04873	19_MH-04870	DataGap	20.7	0.013	2.00	1.90	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-04871:19_MH-04864	19_MH-04871	19_MH-04864	DataGap	19.0	0.013	-0.18	0.10	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04872:19_MH-04874	19_MH-04874	19_MH-04872		300.1	0.013	1.50	1.42	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04873:19_IN-12071	19_IN-12071	19_MH-04873	DataGap	300.1	0.013	1.20	1.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04874:19_MH-04875	19_MH-04875	19_MH-04874	DataGap	129.2	0.013	1.10	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04875:19_MH-04876	19_MH-04876	19_MH-04875	DataGap	92.7	0.013	1.20	1.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04876:19_MH-04868_O	19_MH-04876	19_MH-04868	Overflow	20.0		7.25	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04877:19_IN-23283_O	19_MH-04877	19_IN-23283	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-04877:19_MH-04880_O	19_MH-04877	19_MH-04880	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04877:19_MH-09132	19_MH-04877	19_MH-09132		177.4	0.013	1.65	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_MH-04878:19_MH-04877	19_MH-04878	19_MH-04877	DataGap	126.9	0.013	1.00	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04879:19_MH-04878	19_MH-04879	19_MH-04878	DataGap	72.6	0.013	0.80	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04880:19_IN-12331_O	19_MH-04880	19_IN-12331	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04880:19_MH-04854_O	19_MH-04880	19_MH-04854	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04880:19_MH-04879	19_MH-04880	19_MH-04879	DataGap	279.0	0.013	0.50	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04881:19_IN-12080	19_MH-04881	19_IN-12080	DataGap	172.0	0.013	1.00	0.90	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04882:19_MH-04880	19_MH-04882	19_MH-04880		68.4	0.013	0.30	0.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04883:19_MH-04882	19_MH-04883	19_MH-04882	DataGap	280.7	0.013	0.91	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04885:19_MH-04876_O	19_MH-04885	19_MH-04876	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04885:19_MH-04884	19_MH-04885	19_MH-04884	DataGap	226.6	0.013	1.30	1.29	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04886:19_MH-04885	19_MH-04886	19_MH-04885	DataGap	151.7	0.013	0.39	0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04887:19_MH-04802	19_MH-04887	19_MH-04802		379.8	0.013	-0.20	-0.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_MH-04888:19_MH-04887	19_MH-04888	19_MH-04887		71.2	0.013	-0.10	-0.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_MH-04891:19_IN-11907_O	19_MH-04891	19_IN-11907	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-04891:25_MH-06414	19_MH-04891	25_MH-06414		51.2	0.013	-5.30	-5.40	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
19_MH-04895:19_IN-12120_O	19_MH-04895	19_IN-12120	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04895:19_MH-04907_O	19_MH-04895	19_MH-04907	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04895:19_MH-04910_O	19_MH-04895	19_MH-04910	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04898:19_MH-04909_O	19_MH-04898	19_MH-04909	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04898:19_MH-04912	19_MH-04898	19_MH-04912	DataGap	168.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04898:19_MH-04913_O	19_MH-04898	19_MH-04913	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04899:19_NJ-5594	19_MH-04899	19_NJ-5594	DataGap	84.4	0.013	-5.00	-5.10	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
19_MH-04900:19_MH-04891_O	19_MH-04900	19_MH-04891	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04900:19_MH-04902	19_MH-04900	19_MH-04902	DataGap	336.9	0.013	-0.43	-0.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04901:19_MH-04891_O	19_MH-04901	19_MH-04891	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
19_MH-04901:19_NJ-5593	19_MH-04901	19_NJ-5593		33.4	0.013	-4.01	-4.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04902:19_IN-12120	19_MH-04902	19_IN-12120	DataGap	31.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-04907:19_IN-12131_O	19_MH-04907	19_IN-12131	Overflow	20.0		4.85	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04907:19_MH-04909_O	19_MH-04907	19_MH-04909	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04907:19_MH-09152	19_MH-04907	19_MH-09152	DataGap	343.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04908:19_MH-04895	19_MH-04908	19_MH-04895	DataGap	241.0	0.013	-0.50	-0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04909:19_MH-04911	19_MH-04909	19_MH-04911	DataGap	110.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04909:19_MH-04913_O	19_MH-04909	19_MH-04913	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_MH-04910:19_IN-12102_O	19_MH-04910	19_IN-12102	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-04910:25_IN-18278	19_MH-04910	25_IN-18278		86.9	0.013	-0.50	0.30	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
19_MH-04910:25_MH-04892	19_MH-04910	25_MH-04892		378.2	0.013	-0.50	-0.33	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04910:25_MH-07507_O	19_MH-04910	25_MH-07507	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_MH-04911:19_MH-04912	19_MH-04911	19_MH-04912	DataGap	36.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-04912:19_MH-04913	19_MH-04912	19_MH-04913	DataGap	187.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04916:19_NJ-5595	19_MH-04916	19_NJ-5595		59.0	0.013	-3.16	-4.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04917:19_MH-04915	19_MH-04915	19_MH-04917	DataGap	240.9	0.013	1.50	1.52	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04918:19_MH-04917	19_MH-04918	19_MH-04917	DataGap	20.2	0.013	0.30	0.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
19_MH-04919:19_IN-12135	19_IN-12135	19_MH-04919	DataGap	314.1	0.013	0.00	-0.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04920:19_MH-04908	19_MH-04920	19_MH-04908	DataGap	348.3	0.013	-0.40	-0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04921:19_MH-04918	19_MH-04921	19_MH-04918	DataGap	270.7	0.013	0.41	0.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04924:19_IN-12151	19_MH-04924	19_IN-12151	DataGap	605.4	0.013	0.10	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04924:19_IN-12151_O	19_MH-04924	19_IN-12151	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04924:19_MH-04913_O	19_MH-04924	19_MH-04913	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04924:19_MH-04921_O	19_MH-04924	19_MH-04921	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04925:19_MH-04920	19_MH-04925	19_MH-04920	DataGap	259.5	0.013	-0.30	-0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04929:19_MH-04925	19_MH-04929	19_MH-04925	DataGap	42.6	0.013	0.00	0.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
19_MH-04931:19_MH-04929	19_MH-04931	19_MH-04929	DataGap	223.2	0.013	-0.20	-0.30	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
19_MH-04932:19_IN-12134_O	19_MH-04932	19_IN-12134	Overflow	20.0		6.85	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04932:19_MH-04936	19_MH-04932	19_MH-04936	DataGap	603.7	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04936:19_MH-04924_O	19_MH-04936	19_MH-04924	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04941:19_WL-1138	19_MH-04941	19_WL-1138		66.0	0.013	-3.10	-3.54	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_MH-04944:19_MH-04945	19_MH-04944	19_MH-04945	DataGap	473.8	0.013	-0.45	-0.10	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04944:19_MH-04949_O	19_MH-04944	19_MH-04949	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04945:19_MH-04946	19_MH-04945	19_MH-04946	DataGap	58.2	0.013	-0.10	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	0.30	1		
19_MH-04946:19_MH-04947	19_MH-04946	19_MH-04947		35.9	0.013	0.00	0.19	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04947:19_MH-04949	19_MH-04947	19_MH-04949	DataGap	180.7	0.013	0.17	0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04949:19_IN-12211_O	19_MH-04949	19_IN-12211	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04953:19_IN-12195	19_MH-04953	19_IN-12195	DataGap	33.2	0.013	-1.50	-1.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-04954:19_IN-12196_O	19_MH-04954	19_IN-12196	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04954:19_IN-12198	19_IN-12198	19_MH-04954	DataGap	164.2	0.013	0.50	0.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04954:19_IN-12200_O	19_MH-04954	19_IN-12200	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04954:19_MH-04977_O	19_MH-04954	19_MH-04977	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04956:19_MH-04961	19_MH-04956	19_MH-04961		42.5	0.013	0.06	0.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04958:19_MH-04954	19_MH-04954	19_MH-04958	DataGap	37.2	0.013	0.40	0.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04961:19_MH-04967	19_MH-04961	19_MH-04967	DataGap	278.3	0.013	0.10	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04962:19_WL-1136	19_MH-04962	19_WL-1136	DataGap	265.7	0.013	-4.20	-4.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-04963:19_MH-04978	19_MH-04963	19_MH-04978	DataGap	127.5	0.013	-0.10	-0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04964:19_NJ-5589	19_NJ-5589	19_MH-04964	DataGap	186.2	0.013	0.30	0.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04965:19_MH-04966	19_MH-04965	19_MH-04966	DataGap	145.6	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04966:19_MH-04968	19_MH-04966	19_MH-04968	DataGap	150.6	0.013	0.00	-0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04967:19_MH-04968_O	19_MH-04967	19_MH-04968	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04967:19_MH-04975	19_MH-04967	19_MH-04975		20.6	0.013	0.90	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04967:19_MH-04978_O	19_MH-04967	19_MH-04978	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04968:19_MH-04970	19_MH-04968	19_MH-04970	DataGap	165.8	0.013	-0.10	-0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04969:19_IN-12223	19_IN-12223	19_MH-04969	DataGap	93.5	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04970:19_MH-04972	19_MH-04970	19_MH-04972	DataGap	134.0	0.013	-0.20	-0.21	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04971:19_MH-04969	19_MH-04969	19_MH-04971	DataGap	80.7	0.013	0.50	0.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-04972:19_MH-04975	19_MH-04972	19_MH-04975		62.9	0.013	0.05	0.15	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_MH-04975:19_MH-04963	19_MH-04975	19_MH-04963		42.2	0.013	0.50	0.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04977:19_MH-04964	19_MH-04977	19_MH-04964	DataGap	43.0	0.013	0.20	0.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_MH-04977:19_MH-04968_O	19_MH-04977	19_MH-04968	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04977:19_MH-04988_O	19_MH-04977	19_MH-04988	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04978:19_IN-12244_O	19_MH-04978	19_IN-12244	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04978:19_MH-04968_O	19_MH-04978	19_MH-04968	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04978:19_MH-04984	19_MH-04978	19_MH-04984	DataGap	161.9	0.013	-0.50	-1.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04978:19_MH-04986_O	19_MH-04978	19_MH-04986	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04979:19_IN-12196_O	19_MH-04979	19_IN-12196	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-04979:19_IN-12222_O	19_MH-04979	19_IN-12222	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04979:19_IN-12248_O	19_MH-04979	19_IN-12248	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04979:19_MH-04962	19_MH-04979	19_MH-04962		226.5	0.013	-4.06	-4.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04979:19_WL-1138_O	19_MH-04979	19_WL-1138	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-04980:19_MH-04988	19_MH-04980	19_MH-04988	DataGap	140.6	0.013	-0.61	-0.60	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04982:19_MH-04986	19_MH-04982	19_MH-04986	DataGap	207.8	0.013	-1.20	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04983:19_MH-04979	19_MH-04983	19_MH-04979		193.5	0.013	-3.65	-4.06	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04984:19_MH-04982	19_MH-04984	19_MH-04982	DataGap	19.8	0.013	-1.10	-1.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04985:19_MH-04980	19_MH-04985	19_MH-04980		26.3	0.013	-0.60	-0.61	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-04986:19_IN-12255_O	19_MH-04986	19_IN-12255	Overflow	20.0		5.05	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-04986:19_MH-04987	19_MH-04986	19_MH-04987	DataGap	125.5	0.013	-1.40	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04986:19_NJ-5717_O	19_MH-04986	19_NJ-5717	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
19_MH-04987:19_IN-12258	19_MH-04987	19_IN-12258	DataGap	175.6	0.013	-1.60	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04988:19_IN-12244_O	19_MH-04988	19_IN-12244	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04988:19_IN-12248_O	19_MH-04988	19_IN-12248	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04988:19_MH-04977	19_MH-04988	19_MH-04977	DataGap	166.0	0.013	0.40	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04990:19_IN-12244_O	19_MH-04990	19_IN-12244	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04990:19_IN-12248_O	19_MH-04990	19_IN-12248	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04990:19_IN-12398_O	19_MH-04990	19_IN-12398	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-04990:19_MH-04985	19_MH-04990	19_MH-04985	DataGap	176.7	0.013	-0.50	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-04991:19_MH-04992	19_MH-04989	19_MH-04992		194.9	0.012	-0.64	-1.11	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04992:19_MH-10770	19_MH-10769	19_MH-04992		61.7	0.012	-0.83	-1.19	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-04992:19_MJ-99120	19_MH-04992	19_MJ-99120	DataGap	40.0	0.013	-1.20	-1.30	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
19_MH-04992:19_MJ-99120_O	19_MH-04992	19_MJ-99120	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
19_MH-04994:19_MH-04993	19_MH-04994	19_MH-04993		124.3	0.013	0.31	0.20	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04995:19_MH-04994	19_MH-04995	19_MH-04994		68.0	0.013	0.25	0.21	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-04996:19_MH-04995	19_MH-04996	19_MH-04995	DataGap	215.7	0.013	0.30	0.25	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05000:19_IN-12308_O	19_MH-05000	19_IN-12308	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05000:19_IN-12410_O	19_MH-05000	19_IN-12410	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
19_MH-05000:19_IN-12441_O	19_MH-05000	19_IN-12441	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05000:19_IN-12500_O	19_MH-05000	19_IN-12500	Overflow	20.0		5.15	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-05000:19_MH-07546	19_MH-05000	19_MH-07546		67.0	0.013	-6.06	-4.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-05004:19_IN-12294	19_MH-05004	19_IN-12294	DataGap	55.0	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05006:19_MH-04996	19_MH-05006	19_MH-04996	DataGap	50.5	0.013	0.25	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05009:19_IN-12274_O	19_MH-05009	19_IN-12274	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05009:19_IN-12294_O	19_MH-05009	19_IN-12294	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-05009:19_MH-05006	19_MH-05009	19_MH-05006	DataGap	70.5	0.013	0.28	0.25	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-05021:19_IN-12295_O	19_MH-05021	19_IN-12295	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05021:19_IN-26689_O	19_MH-05021	19_IN-26689	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05021:19_MH-05022	19_MH-05021	19_MH-05022		32.9	0.013	0.47	0.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05022:19_MH-05023	19_MH-05022	19_MH-05023		127.3	0.013	0.30	-0.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-05023:19_IN-12334	19_MH-05023	19_IN-12334		62.5	0.013	-0.35	-0.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05024:19_MH-05025	19_MH-05024	19_MH-05025	DataGap	195.3	0.013	0.30	0.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05025:19_MH-05026	19_MH-05025	19_MH-05026		38.0	0.013	0.60	0.93	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05026:19_MH-05009_O	19_MH-05026	19_MH-05009	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05026:19_MH-05021_O	19_MH-05026	19_MH-05021	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05029:19_MH-05038	19_MH-05029	19_MH-05038		326.3	0.013	-2.50	-3.76	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-05031:19_MH-05029	19_MH-05031	19_MH-05029	DataGap	331.3	0.013	-2.80	-2.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-05033:19_MH-05035	19_MH-05033	19_MH-05035	DataGap	17.9	0.013	2.00	1.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-05034:19_MH-05037	19_MH-05034	19_MH-05037		261.6	0.013	1.83	1.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05035:19_MH-07665	19_MH-07665	19_MH-05035	DataGap	42.9	0.013	2.00	1.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-05036:19_IN-12358_O	19_MH-05036	19_IN-12358	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-05036:19_IN-12365_O	19_MH-05036	19_IN-12365	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05036:19_IN-12536_O	19_MH-05036	19_IN-12536	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05036:19_MH-05031	19_MH-05036	19_MH-05031		366.1	0.013	-3.28	-2.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-05036:19_MH-05105_O	19_MH-05036	19_MH-05105	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-05037:19_MH-05040	19_MH-05037	19_MH-05040		76.4	0.013	1.80	1.72	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
19_MH-05038:19_MH-05000	19_MH-05038	19_MH-05000		335.9	0.013	-3.76	-6.06	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-05039:19_MH-05041	19_MH-05039	19_MH-05041		32.7	0.013	2.04	1.76	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05040:19_IN-26706	19_MH-05040	19_IN-26706		115.6	0.011	1.20	1.16	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05040:19_MH-05043	19_MH-05040	19_MH-05043		40.4	0.013	1.75	1.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-05041:19_IN-12392	19_MH-05041	19_IN-12392		260.2	0.013	1.48	1.62	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
19_MH-05043:19_IN-12380	19_MH-05043	19_IN-12380	DataGap	98.3	0.013	1.60	1.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-05044:19_MH-05036	19_MH-05044	19_MH-05036		374.1	0.013	-3.00	-3.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-05046:19_MH-09154	19_MH-05046	19_MH-09154		32.7	0.013	1.51	1.40	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_MH-05047:19_IN-12389	19_MH-05047	19_IN-12389		76.3	0.013	-1.80	-1.82	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	3.50	1		
19_MH-05048:19_MH-05044	19_MH-05048	19_MH-05044		225.2	0.013	-2.80	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_MH-05049:19_IN-12394	19_MH-05049	19_IN-12394		259.8	0.013	0.70	0.45	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-05050:19_IN-12398	19_MH-05050	19_IN-12398		93.3	0.024	-0.34	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05050:19_IN-12410	19_MH-05050	19_IN-12410		154.9	0.013	0.61	0.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05051:19_IN-12400	19_MH-05051	19_IN-12400		53.3	0.013	2.05	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05051:19_IN-12405_O	19_MH-05051	19_IN-12405	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05051:19_MH-04986_O	19_MH-05051	19_MH-04986	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05052:19_MH-05053	19_MH-05053	19_MH-05052	DataGap	20.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
19_MH-05053:19_MH-05060	19_MH-05060	19_MH-05053	DataGap	288.3	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05056:19_MH-05051	19_MH-05056	19_MH-05051		273.3	0.013	0.50	0.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_MH-05056:19_MH-05051_O	19_MH-05056	19_MH-05051	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05060:19_IN-12270_O	19_MH-05060	19_IN-12270	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05060:19_IN-12429	19_IN-12429	19_MH-05060	DataGap	27.1	0.013	0.20	0.10	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
19_MH-05061:19_MH-05056_O	19_MH-05061	19_MH-05056	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05061:19_MH-05065	19_MH-05061	19_MH-05065		65.1	0.013	-1.05	-1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-05065:19_MH-05071	19_MH-05065	19_MH-05071	DataGap	99.6	0.013	-1.00	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05066:19_IN-12411	19_MH-05066	19_IN-12411		138.1	0.024	0.64	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05068:19_MH-05075	19_MH-05068	19_MH-05075		48.9	0.013	-0.30	-0.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05069:19_MH-05072	19_MH-05069	19_MH-05072	DataGap	17.4	0.013	0.20	0.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-05070:19_MH-05069	19_MH-05070	19_MH-05069	DataGap	41.2	0.013	0.30	0.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-05071:19_MH-05078	19_MH-05071	19_MH-05078	DataGap	249.6	0.013	-1.10	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05072:19_MH-05073	19_MH-05072	19_MH-05073	DataGap	154.2	0.013	0.30	0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05073:19_MH-05074	19_MH-05073	19_MH-05074		120.8	0.013	0.20	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05074:19_MH-05075	19_MH-05074	19_MH-05075		51.3	0.012	0.10	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
19_MH-05075:19_MH-05080	19_MH-05075	19_MH-05080		341.7	0.013	-0.80	-0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05077:19_IN-12457_O	19_MH-05077	19_IN-12457	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-05077:19_MH-05060_O	19_MH-05077	19_MH-05060	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05077:19_MH-05079	19_MH-05079	19_MH-05077		151.5	0.012	0.02	0.23	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-05078:19_MH-05083	19_MH-05078	19_MH-05083		212.1	0.013	-1.00	-0.89	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
19_MH-05079:19_MH-05086	19_MH-05086	19_MH-05079		267.9	0.012	0.29	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05080:19_MH-05075_O	19_MH-05080	19_MH-05075	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05080:19_MH-05084	19_MH-05080	19_MH-05084		88.2	0.013	-0.50	-0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
19_MH-05083:19_MH-05061_O	19_MH-05083	19_MH-05061	Overflow	20.0		5.35	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05083:19_MH-05091	19_MH-05083	19_MH-05091	DataGap	289.1	0.013	-1.30	-1.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-05084:19_MH-05093	19_MH-05084	19_MH-05093		225.3	0.013	-0.40	-0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-05086:19_IN-12457_O	19_MH-05086	19_IN-12457	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-05086:19_MH-05077_O	19_MH-05086	19_MH-05077	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-05091:19_MH-05083_O	19_MH-05091	19_MH-05083	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05092:19_IN-12494	19_MH-05092	19_IN-12494	DataGap	415.8	0.013	-0.12	-0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-05093:19_MH-05087	19_MH-05093	19_MH-05095		31.1	0.013	0.60	0.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
19_MH-05094:19_IN-18275	19_MH-05094	19_IN-18275		258.1	0.013	1.24	1.00	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
19_MH-05095:19_MH-05097	19_MH-05095	19_MH-05097		34.2	0.013	0.20	0.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-05096:19_IN-12508	19_MH-05096	19_IN-12508	DataGap	13.5	0.013	1.60	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-05097:19_IN-12492_O	19_MH-05097	19_IN-12492	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-05097:19_MH-05098	19_MH-05097	19_MH-05098		276.8	0.013	0.40	1.31	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
19_MH-05098:19_IN-26675	19_MH-05098	19_IN-26675		625.2	0.012	1.32	1.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-05098:19_MH-05097_O	19_MH-05098	19_MH-05097	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05098:19_MH-05105_O	19_MH-05098	19_MH-05105	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05101:19_IN-12498_O	19_MH-05101	19_IN-12498	Overflow	20.0		6.85	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-05101:19_MH-05096	19_MH-05101	19_MH-05096	DataGap	106.6	0.013	1.70	1.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-05101:20_IN-11735_O	19_MH-05101	20_IN-11735	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
19_MH-05105:19_IN-12500_O	19_MH-05105	19_IN-12500	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-05105:19_MH-05031	19_MH-05105	19_MH-05031		39.5	0.013	1.69	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-06437:19_MH-07566_O	19_MH-06437	19_MH-07566	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
19_MH-06437:25_IN-15122	19_MH-06437	25_IN-15122		78.8	0.013	-2.59	-2.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-07546:19_MH-07667	19_MH-07546	19_MH-07667		345.4	0.013	-4.00	-3.38	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-07563:19_MH-07564	19_MH-07564	19_MH-07563		352.6	0.013	-5.40	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_MH-07564:19_MH-07565	19_MH-07565	19_MH-07564		516.7	0.013	-5.20	-5.48	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_MH-07564:25_IN-15084_O	19_MH-07564	25_IN-15084	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-07565:19_IN-11909_O	19_MH-07565	19_IN-11909	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-07565:19_MH-07566	19_MH-07566	19_MH-07565		459.5	0.013	-5.03	-5.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-07565:25_IN-15084_O	19_MH-07565	25_IN-15084	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-07565:25_IN-15086_O	19_MH-07565	25_IN-15086	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-07566:25_IN-15083_O	19_MH-07566	25_IN-15083	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-07593:19_MH-04886	19_MH-07593	19_MH-04886		17.4	0.012	0.53	0.35	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-07626:19_IN-12382_O	19_MH-07626	19_IN-12382	Overflow	20.0		6.85	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
19_MH-07626:19_MH-10759	19_MH-07626	19_MH-10759	DataGap	278.8	0.013	2.90	2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-07626:19_MH-10760_O	19_MH-07626	19_MH-10760	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-07665:19_IN-18138	19_IN-18138	19_MH-07665	DataGap	170.5	0.013	1.40	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-07666:19_MH-04851_O	19_MH-07666	19_MH-04851	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-07666:19_MH-04872	19_MH-07666	19_MH-04872		151.2	0.012	1.14	1.63	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-07666:19_MH-04876_O	19_MH-07666	19_MH-04876	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-07667:19_MH-04983	19_MH-07667	19_MH-04983		562.4	0.013	-3.38	-3.65	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-07829:19_MH-08992	19_MH-07829	19_MH-08992		277.6	0.013	2.60	2.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-07830:19_MH-07829	19_MH-07830	19_MH-07829		281.6	0.013	2.99	2.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-07830:19_MH-07831_O	19_MH-07830	19_MH-07831	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
19_MH-07831:19_MH-09132	19_MH-07831	19_MH-09132		120.8	0.013	1.94	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
19_MH-08985:19_MH-10903	19_MH-08985	19_MH-10903		219.4	0.013	0.90	0.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-08986:18_IN-26929_O	19_MH-08986	18_IN-26929	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_MH-08986:18_MH-10857_O	19_MH-08986	18_MH-10857	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_MH-08986:19_MH-08985	19_MH-08986	19_MH-08985		181.9	0.013	1.10	0.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-08987:19_MH-08988	19_MH-08987	19_MH-08988		166.6	0.013	1.40	1.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-08988:19_MH-08986	19_MH-08988	19_MH-08986		152.8	0.013	1.20	1.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-08989:19_MH-08987	19_MH-08989	19_MH-08987		167.6	0.013	1.50	1.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-08990:19_MH-08989	19_MH-08990	19_MH-08989		336.8	0.013	1.80	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_MH-08991:18_MJ-99100_O	19_MH-08991	18_MJ-99100	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-08991:19_MH-08990	19_MH-08991	19_MH-08990		338.6	0.013	2.10	1.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_MH-08992:19_MH-08991	19_MH-08992	19_MH-08991	DataGap	90.3	0.013	2.20	2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-09007:19_WL-1166	19_MH-09007	19_WL-1166		19.0	0.013	-2.11	-2.20	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
19_MH-09008:19_MH-09007	19_MH-09008	19_MH-09007		270.9	0.013	-1.50	-1.73	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
19_MH-09009:19_MH-09008	19_MH-09009	19_MH-09008		310.8	0.013	-1.20	-1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-09010:19_MH-09009	19_MH-09010	19_MH-09009		31.7	0.013	-1.10	-1.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-09011:19_MH-09010	19_MH-09011	19_MH-09010		309.0	0.013	-0.80	-1.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-09129:19_MH-04866	19_MH-09129	19_MH-04866	DataGap	22.7	0.013	0.30	0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-09130:19_MH-09131	19_MH-09130	19_MH-09131		202.6	0.013	0.80	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-09131:19_MH-09129	19_MH-09131	19_MH-09129		165.2	0.013	0.50	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-09132:19_MH-09130	19_MH-09132	19_MH-09130		303.6	0.013	1.50	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-09133:19_MH-09011	19_MH-09133	19_MH-09011		250.7	0.013	-0.60	-0.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-09134:19_MH-07563	19_MH-07563	19_MH-09134		317.6	0.013	-1.07	-1.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-09139:19_MH-04821	19_MH-09139	19_MH-04821		16.1	0.024	2.00	2.17	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
19_MH-09152:19_MH-04909	19_MH-09152	19_MH-04909	DataGap	161.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-09154:19_IN-12391	19_MH-09154	19_IN-12391		72.2	0.013	-0.10	-0.19	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
19_MH-10757:19_IN-12000	19_MH-10757	19_IN-12000		23.2	0.013	0.20	0.10	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
19_MH-10757:19_MH-04834	19_MH-10757	19_MH-04834		50.1	0.013	1.37	0.52	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_MH-10759:19_MH-10760	19_MH-10759	19_MH-10760		243.3	0.012	2.80	2.76	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_MH-10760:19_IN-12390_O	19_MH-10760	19_IN-12390	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
19_MH-10761:19_MH-05034	19_MH-10761	19_MH-05034		27.9	0.013	1.67	1.86	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
19_MH-10765:19_IN-12274_O	19_MH-10765	19_IN-12274	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-10769:19_MH-05052	19_MH-05052	19_MH-10769		51.1	0.013	-0.04	-0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MH-10771:19_IN-12390	19_MH-10771	19_IN-12390	DataGap	88.5	0.013	0.70	0.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
19_MH-10771:19_IN-12390_O	19_MH-10771	19_IN-12390	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
19_MH-10771:19_IN-26732_O	19_MH-10771	19_IN-26732	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_MH-10903:18_MH-08290	19_MH-10903	18_MH-08290		77.9	0.013	0.70	0.57	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
19_MH-11466:19_MH-04994	19_MH-11466	19_MH-04994		57.4	0.013	1.72	1.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
19_MH-11466:19_MH-10765	19_MH-10765	19_MH-11466		152.5	0.013	0.24	1.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_MJ-99121:19_IN-12231_O	19_MJ-99121	19_IN-12231	Overflow	20.0		5.15	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
19_MJ-99121:20_MH-10710	19_MJ-99121	20_MH-10710	DataGap	72.0	0.013	-2.00	-2.20	0.3	0.4	0.0	NO	RECT_CLOSED	5.00	7.00	1		
19_NJ-5589:19_MH-04958	19_MH-04958	19_NJ-5589	DataGap	100.5	0.013	0.40	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
19_NJ-5593:19_SP-00338	19_NJ-5593	19_SP-00309		101.6	0.013	-4.50	-5.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_NJ-5594:19_NJ-5596	19_NJ-5594	19_NJ-5596	DataGap	100.2	0.013	-5.10	-5.20	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
19_NJ-5595:19_SP-00311	19_NJ-5595	19_SP-00311		96.5	0.013	-4.00	-4.75	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_NJ-5596:19_MH-04891	19_NJ-5596	19_MH-04891	DataGap	54.8	0.013	-5.20	-5.30	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
19_NJ-5717:19_MJ-99121_O	19_NJ-5717	19_MJ-99121	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	19_NJ-5717_O	0.030
19_SP-00309:19_SP-00339	19_SP-00309	19_SP-00310		97.4	0.013	-4.63	-5.17	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_SP-00310:19_MH-04916	19_SP-00310	19_MH-04916		186.2	0.013	-4.93	-2.76	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_SP-00311:19_SP-00312	19_SP-00311	19_SP-00312		96.5	0.013	-4.71	-5.08	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_SP-00331:19_MH-04899	19_SP-00312	19_MH-04899		17.6	0.013	-5.08	-2.96	0.3	0.2	0.4	NO	RECT_CLOSED	3.00	3.00	1		
19_WL-1136:19_WL-1170	19_WL-1136	19_WL-1170		119.2	0.013	-4.50	-5.06	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_WL-1137:19_MH-04941	19_WL-1137	19_MH-04941	DataGap	88.2	0.013	-3.30	-3.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
19_WL-1138:19_MH-04838_O	19_WL-1138	19_MH-04838	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
19_WL-1138:19_WL-1162	19_WL-1138	19_WL-1162		27.0	0.013	-2.44	-2.80	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
19_WL-1163:19_MH-04901	19_WL-1162	19_MH-04901		327.0	0.013	-4.15	-4.01	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
19_WL-1166:26_MH-10014	19_WL-1166	26_MH-10014		103.7	0.013	-0.70	-0.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
19_WL-1170:19_WL-1137	19_WL-1170	19_WL-1137		130.9	0.013	-3.71	-3.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
20_FG-0864:20_MH-03265	20_FG-0864	20_MH-03265		47.4	0.013	2.30	2.10	0.3	0.7	0.0	NO	CIRCULAR	2.25		1		
20_IN-07584:20_IN-07590	20_IN-07584	20_IN-07590		50.3	0.013	5.00	4.80	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
20_IN-07584:20_IN-12669_O	20_IN-07584	20_IN-12669	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_IN-07584:20_IN-26602_O	20_IN-07584	20_IN-26602	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_IN-07590:20_IN-07584_O	20_IN-07590	20_IN-07584	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_IN-07590:20_MH-03226_O	20_IN-07590	20_MH-03226	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-07590:20_MH-05162	20_IN-07590	20_MH-05162		37.1	0.013	4.82	2.87	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
20_IN-07641:20_MH-03250_O	20_IN-07641	20_MH-03250	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-07641:20_MH-03265_O	20_IN-07641	20_MH-03265	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-07641:20_MH-10719	20_IN-07641	20_MH-10719		172.7	0.013	2.00	1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_IN-07646:20_IN-07641	20_IN-07646	20_IN-07641		52.1	0.013	2.20	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_IN-07649:20_IN-07655_O	20_IN-07649	20_IN-07655	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-07649:20_IN-07666_O	20_IN-07649	20_IN-07666	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-07649:20_MH-03253_O	20_IN-07649	20_MH-03253	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-07649:20_MH-09112	20_IN-07649	20_MH-09112		85.7	0.013	3.50	3.00	0.3	0.3	0.0	NO	CIRCULAR	1.25		1		
20_IN-07655:20_MH-03261_O	20_IN-07655	20_MH-03261	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-07655:20_MH-03262	20_IN-07655	20_MH-03262		168.0	0.013	5.44	4.51	0.3	0.7	0.0	NO	CIRCULAR	0.83		1		
20_IN-07657:20_MH-03261	20_IN-07657	20_MH-03261		361.6	0.013	2.32	1.19	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_IN-07657:20_MH-03261_O	20_IN-07657	20_MH-03261	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-07660:20_MH-03256	20_IN-07660	20_MH-03256		232.4	0.013	3.00	2.47	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_IN-07660:20_MH-03256_O	20_IN-07660	20_MH-03256	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-07660:20_MH-03273_O	20_IN-07660	20_MH-03273	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
20_IN-07660:20_MH-04761_O	20_IN-07660	20_MH-04761	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-07666:20_MH-03268	20_IN-07666	20_MH-03268		97.3	0.013	2.00	1.00	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
20_IN-07683:20_IN-12763_O	20_IN-07683	20_IN-12763	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_IN-07683:20_MH-03276	20_IN-07683	20_MH-03276		35.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_IN-07683:20_MH-03277_O	20_IN-07683	20_MH-03277	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11623:20_IN-11630_O	20_IN-11623	20_IN-11630	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-11623:20_IN-11633_O	20_IN-11623	20_IN-11633	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11623:20_MH-05209_O	20_IN-11623	20_MH-05209	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_IN-11630:19_MH-05060_O	20_IN-11630	19_MH-05060	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_IN-11630:20_IN-11631	20_IN-11630	20_IN-11631	DataGap	103.1	0.013	1.00	0.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_IN-11630:20_IN-11633_O	20_IN-11630	20_IN-11633	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11631:20_IN-11633	20_IN-11631	20_IN-11633	DataGap	195.9	0.013	0.90	0.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_IN-11632:20_IN-18276	20_IN-11632	20_IN-18276	DataGap	105.7	0.013	1.00	0.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_IN-11633:20_MH-04735	20_IN-11633	20_MH-04735		59.1	0.011	0.80	0.84	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_IN-11634:20_IN-11633_O	20_IN-11634	20_IN-11633	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11634:20_IN-11635	20_IN-11634	20_IN-11635	DataGap	155.2	0.013	0.80	0.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_IN-11635:20_IN-11636	20_IN-11635	20_IN-11636	DataGap	183.9	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_IN-11636:20_MH-04736	20_IN-11636	20_MH-04736		77.6	0.011	0.60	0.67	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_IN-11637:20_IN-11638	20_IN-11637	20_IN-11638	DataGap	181.6	0.013	0.70	0.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_IN-11638:20_IN-11634_O	20_IN-11638	20_IN-11634	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11638:20_IN-11641	20_IN-11638	20_IN-11641	DataGap	220.3	0.013	0.80	0.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_IN-11641:20_IN-11642	20_IN-11641	20_IN-11642	DataGap	205.4	0.013	0.70	0.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_IN-11642:20_MH-04738	20_IN-11642	20_MH-04738		51.2	0.024	2.30	2.32	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_IN-11646:20_MH-04737	20_IN-11646	20_MH-04737		49.6	0.013	1.00	0.06	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
20_IN-11653:20_IN-11669_O	20_IN-11653	20_IN-11669	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
20_IN-11653:20_MH-04740_O	20_IN-11653	20_MH-04740	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11669:20_MH-04740_O	20_IN-11669	20_MH-04740	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
20_IN-11669:20_MH-04780	20_IN-11669	20_MH-04780		49.0	0.013	2.00	1.63	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_IN-11669:20_MH-04786_O	20_IN-11669	20_MH-04786	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11680:20_MH-04786_O	20_IN-11680	20_MH-04786	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_IN-11689:20_MH-10999_O	20_IN-11689	20_MH-10999	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_IN-11703:20_IN-11857_O	20_IN-11703	20_IN-11857	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_IN-11703:20_MH-04786_O	20_IN-11703	20_MH-04786	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11703:20_MH-04801	20_IN-11703	20_MH-04801	DataGap	47.9	0.013	2.00	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_IN-11706:20_IN-11689_O	20_IN-11706	20_IN-11689	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-11706:20_IN-11707_O	20_IN-11706	20_IN-11707	Overflow	20.0		7.90	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-11707:20_IN-27196_O	20_IN-11707	20_IN-27196	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-11728:20_IN-11703_O	20_IN-11728	20_IN-11703	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11728:20_MH-04752_O	20_IN-11728	20_MH-04752	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11728:20_MH-04794	20_IN-11728	20_MH-04794	DataGap	47.3	0.013	2.00	1.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_IN-11730:20_IN-11707_O	20_IN-11730	20_IN-11707	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-11730:20_IN-26667_O	20_IN-11730	20_IN-26667	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11735:20_MH-10999_O	20_IN-11735	20_MH-10999	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11737:20_IN-11706_O	20_IN-11737	20_IN-11706	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-11737:20_IN-11707_O	20_IN-11737	20_IN-11707	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-11752:20_IN-11735_O	20_IN-11752	20_IN-11735	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11752:20_MH-10741	20_IN-11752	20_MH-10741		14.8	0.024	2.50	2.66	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
20_IN-11752:20_MH-11055_O	20_IN-11752	20_MH-11055	Overflow	20.0		7.25	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11768:20_MH-03281_O	20_IN-11768	20_MH-03281	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11768:20_MH-04737	20_IN-11768	20_MH-04737		41.0	0.013	1.00	0.87	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
20_IN-11805:20_MH-04767_O	20_IN-11805	20_MH-04767	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-11805:21_MH-04783_O	20_IN-11805	21_MH-04783	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11810:20_MH-04768_O	20_IN-11810	20_MH-04768	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11810:20_MH-04780	20_IN-11810	20_MH-04780		47.7	0.013	2.00	1.75	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_IN-11810:20_MH-04786_O	20_IN-11810	20_MH-04786	Overflow	20.0		7.90	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11815:20_IN-11810_O	20_IN-11815	20_IN-11810	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11821:20_IN-28173	20_IN-11821	20_IN-28173	DataGap	283.3	0.013	3.30	3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_IN-11839:20_MH-04786_O	20_IN-11839	20_MH-04786	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11839:20_MH-04789	20_IN-11839	20_MH-04789		35.5	0.011	3.00	2.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_IN-11851:20_IN-11805_O	20_IN-11851	20_IN-11805	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-11851:20_IN-26585_O	20_IN-11851	20_IN-26585	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
20_IN-11851:20_MH-04785_O	20_IN-11851	20_MH-04785	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_IN-11857:20_IN-11839_O	20_IN-11857	20_IN-11839	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11857:20_MH-04801	20_IN-11857	20_MH-04801	DataGap	32.5	0.013	2.00	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_IN-11870:20_IN-11857_O	20_IN-11870	20_IN-11857	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11870:20_MH-04794	20_IN-11870	20_MH-04794	DataGap	26.0	0.013	2.00	1.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_IN-11871:20_IN-11851_O	20_IN-11871	20_IN-11851	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_IN-11871:20_IN-24489_O	20_IN-11871	20_IN-24489	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_IN-11880:20_IN-11871_O	20_IN-11880	20_IN-11871	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11882:20_IN-11851_O	20_IN-11882	20_IN-11851	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11882:20_IN-26585_O	20_IN-11882	20_IN-26585	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-11898:17_IN-11310_O	20_IN-11898	17_IN-11310	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-11898:20_IN-11880_O	20_IN-11898	20_IN-11880	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
20_IN-11898:20_IN-11882_O	20_IN-11898	20_IN-11882	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
20_IN-12581:19_IN-12110_O	20_IN-12581	19_IN-12110	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-12581:24_IN-14653	20_IN-12581	24_IN-14653	DataGap	63.3	0.013	-0.50	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_IN-12581:24_IN-14653_O	20_IN-12581	24_IN-14653	Overflow	20.0		3.45	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_IN-12582:20_IN-12581_O	20_IN-12582	20_IN-12581	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-12582:24_IN-14656	20_IN-12582	24_IN-14656	DataGap	66.3	0.013	0.50	0.40	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
20_IN-12584:20_IN-12582_O	20_IN-12584	20_IN-12582	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-12584:24_MH-10517	20_IN-12584	24_MH-10517		52.3	0.013	-0.50	-0.73	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_IN-12587:20_MH-03222	20_IN-12587	20_MH-03222		92.3	0.013	4.00	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_IN-12587:20_MH-03222_O	20_IN-12587	20_MH-03222	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_IN-12587:24_IN-14659_O	20_IN-12587	24_IN-14659	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-12608:19_IN-12110	20_IN-12608	19_IN-12110	DataGap	68.2	0.013	-0.80	-0.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_IN-12669:20_MH-05144_O	20_IN-12669	20_MH-05144	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-12669:20_MH-05162	20_IN-12669	20_MH-05162		91.7	0.013	1.50	1.27	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_IN-12686:20_IN-26612	20_IN-12686	20_IN-26612	DataGap	126.9	0.013	4.90	4.80	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
20_IN-12688:20_MH-05176	20_IN-12688	20_MH-05176		49.9	0.013	4.62	4.06	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_IN-12689:20_MH-05176	20_IN-12689	20_MH-05176		42.5	0.013	4.82	4.02	0.3	0.6	0.0	NO	CIRCULAR	1.00		1		
20_IN-12701:20_MH-05183	20_IN-12701	20_MH-05183		46.5	0.013	4.99	1.21	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
20_IN-12722:20_IN-12738_O	20_IN-12722	20_IN-12738	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-12722:20_MH-03248_O	20_IN-12722	20_MH-03248	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-12722:20_MH-09112	20_IN-12722	20_MH-09112		54.0	0.013	3.59	3.00	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
20_IN-12728:20_MH-05214_O	20_IN-12728	20_MH-05214	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-12728:20_NJ-5583	20_IN-12728	20_NJ-5583	DataGap	64.2	0.013	0.50	0.00	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
20_IN-12738:20_IN-12759_O	20_IN-12738	20_IN-12759	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-12738:20_MH-09114	20_IN-12738	20_MH-09114		74.1	0.013	2.57	2.04	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_IN-12757:20_IN-26611	20_IN-12757	20_IN-26611	DataGap	346.5	0.013	4.00	2.50	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
20_IN-12757:20_MH-05216	20_IN-12757	20_MH-05216	DataGap	52.5	0.013	4.00	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_IN-12759:20_MH-05208	20_IN-12759	20_MH-05208	DataGap	96.6	0.013	2.00	1.00	0.3	0.3	0.0	NO	CIRCULAR	1.25		1		
20_IN-12762:20_MH-05218	20_IN-12762	20_MH-05218		27.4	0.013	2.30	1.23	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
20_IN-12763:20_IN-12759_O	20_IN-12763	20_IN-12759	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
20_IN-12763:20_MH-03276	20_IN-12763	20_MH-03276		51.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_IN-18276:20_IN-11634	20_IN-18276	20_IN-11634	DataGap	138.2	0.013	0.90	0.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_IN-24489:21_IN-24493	20_IN-24489	21_IN-24493		456.7	0.011	2.42	2.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_IN-24489:21_IN-26728_O	20_IN-24489	21_IN-26728	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_IN-26585:20_IN-11857_O	20_IN-26585	20_IN-11857	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-26592:20_MH-11606	20_IN-26592	20_MH-11606		248.5	0.013	-1.40	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
20_IN-26602:20_MH-05167	20_IN-26602	20_MH-05167	DataGap	38.6	0.013	1.50	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_IN-26607:20_MH-10752	20_IN-26607	20_MH-10752		482.8	0.013	3.37	0.44	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_IN-26607:21_IN-24441_O	20_IN-26607	21_IN-24441	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_IN-26607:21_IN-26843_O	20_IN-26607	21_IN-26843	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
20_IN-26611:20_IN-12762	20_IN-26611	20_IN-12762	DataGap	45.3	0.013	2.50	2.30	0.3	0.6	0.0	NO	CIRCULAR	1.00		1		
20_IN-26612:20_MH-10730	20_IN-26612	20_MH-10730	DataGap	172.6	0.013	4.80	4.70	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
20_IN-26667:20_IN-11737_O	20_IN-26667	20_IN-11737	Overflow	20.0		8.05	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_IN-28172:20_IN-11815	20_IN-28172	20_IN-11815	DataGap	286.5	0.013	3.00	2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_IN-28173:20_IN-28172	20_IN-28173	20_IN-28172	DataGap	35.1	0.013	3.10	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03184:20_MH-03200_O	20_MH-03184	20_MH-03200	Overflow	20.0		11.75	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03184:20_MH-10744	20_MH-03184	20_MH-10744		245.2	0.013	2.50	2.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_MH-03184:21_MH-03181_O	20_MH-03184	21_MH-03181	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
20_MH-03185:20_MH-03189_O	20_MH-03185	20_MH-03189	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_MH-03185:20_MH-03222_O	20_MH-03185	20_MH-03222	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-03185:20_MH-10745	20_MH-03185	20_MH-10745		197.7	0.013	1.08	0.70	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_MH-03187:20_MH-05131	20_MH-03187	20_MH-05131		31.9	0.013	-0.24	-0.29	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03188:20_MH-03187	20_MH-03188	20_MH-03187		286.4	0.013	-0.03	-0.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03189:20_MH-03188	20_MH-03189	20_MH-03188		97.8	0.013	0.31	0.03	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03189:20_MH-05144_O	20_MH-03189	20_MH-05144	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_MH-03190:20_MH-03193	20_MH-03190	20_MH-03193		33.5	0.013	-5.00	-5.20	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-03191:20_MH-09120	20_MH-03191	20_MH-09120		26.1	0.013	-4.30	-4.43	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
20_MH-03192:20_MH-03185_O	20_MH-03192	20_MH-03185	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03192:20_MH-03190	20_MH-03192	20_MH-03190		319.2	0.013	-4.00	-5.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-03192:24_MH-06153_O	20_MH-03192	24_MH-06153	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_MH-03193:24_MH-06155	20_MH-03193	24_MH-06155		324.7	0.013	-5.20	-5.80	0.3	0.6	0.0	NO	CIRCULAR	6.00		1		
20_MH-03194:20_MH-03192	20_MH-03194	20_MH-03192		340.0	0.013	-3.40	-4.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-03195:20_MH-03192_O	20_MH-03195	20_MH-03192	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_MH-03195:20_MH-03194	20_MH-03195	20_MH-03194		299.5	0.013	-0.16	-0.30	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-03196:20_MH-03195	20_MH-03196	20_MH-03195		349.7	0.013	2.30	0.14	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-03198:20_IN-26607_O	20_MH-03198	20_IN-26607	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_MH-03198:20_MH-10742	20_MH-03198	20_MH-10742		332.6	0.013	3.80	2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03200:20_MH-03195_O	20_MH-03200	20_MH-03195	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_MH-03200:20_MH-03198_O	20_MH-03200	20_MH-03198	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03200:20_MH-10753	20_MH-03200	20_MH-10753		74.6	0.024	0.80	0.46	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-03203:20_MH-03200	20_MH-03203	20_MH-03200		93.8	0.013	1.20	0.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-03204:20_MH-03185	20_MH-03204	20_MH-03185		304.7	0.013	3.09	1.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_MH-03204:20_MH-03185_O	20_MH-03204	20_MH-03185	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03205:20_MH-03192_O	20_MH-03205	20_MH-03192	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-03205:20_MH-03194	20_MH-03205	20_MH-03194		295.2	0.013	-3.00	-3.30	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
20_MH-03205:20_MH-03195_O	20_MH-03205	20_MH-03195	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_MH-03208:20_MH-10750	20_MH-03208	20_MH-10750		24.5	0.013	2.00	1.94	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03210:20_MH-03191	20_MH-03210	20_MH-03191		300.3	0.013	-4.00	-4.30	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
20_MH-03213:20_MH-03208	20_MH-10749	20_MH-03208		25.7	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-03215:20_MH-10746	20_MH-03215	20_MH-10746		74.8	0.013	-2.00	-2.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
20_MH-03216:20_MH-03204_O	20_MH-03216	20_MH-03204	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-03216:20_MH-03215	20_MH-03216	20_MH-03215		213.0	0.013	-1.36	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03217:20_IN-07584_O	20_MH-03217	20_IN-07584	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_MH-03217:20_MH-03216_O	20_MH-03217	20_MH-03216	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03217:20_MH-05144	20_MH-03217	20_MH-05144		157.8	0.013	-4.00	-4.30	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
20_MH-03218:20_MH-03216	20_MH-03218	20_MH-03216		363.3	0.013	-0.40	-1.26	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
20_MH-03222:24_IN-14528_O	20_MH-03222	24_IN-14528	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_MH-03222:24_MH-06151	20_MH-03222	24_MH-06151		85.4	0.013	-4.80	-5.00	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
20_MH-03223:20_MH-03193	20_MH-03223	20_MH-03193		504.3	0.013	-4.50	-5.20	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
20_MH-03224:20_MH-03205_O	20_MH-03224	20_MH-03205	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-03224:20_MH-03216_O	20_MH-03224	20_MH-03216	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-03224:20_MH-03218	20_MH-03224	20_MH-03218		200.3	0.013	0.00	-0.38	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
20_MH-03224:20_MH-03226_O	20_MH-03224	20_MH-03226	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_MH-03226:20_MH-03223	20_MH-03226	20_MH-03223		221.1	0.013	-4.00	-4.50	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
20_MH-03226:20_MH-03228_O	20_MH-03226	20_MH-03228	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03227:20_MH-10749	20_MH-03227	20_MH-10749		286.2	0.013	2.30	2.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-03228:20_MH-03226	20_MH-03228	20_MH-03226		195.5	0.013	-3.60	-4.00	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
20_MH-03228:20_MH-03252_O	20_MH-03228	20_MH-03252	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03229:20_MH-03228	20_MH-03229	20_MH-03228		14.1	0.013	-3.50	-3.60	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
20_MH-03231:20_MH-03229	20_MH-03231	20_MH-03229		339.9	0.013	-3.00	-3.50	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
20_MH-03232:20_MH-03228_O	20_MH-03232	20_MH-03228	Overflow	20.0		10.15	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	20_MH-03232_O	0.025
20_MH-03232:20_MH-03231	20_MH-03232	20_MH-03231		287.7	0.013	-2.70	-3.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
20_MH-03232:20_MH-10721_O	20_MH-03232	20_MH-10721	Overflow	20.0		10.05	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	20_MH-03232-o	0.025
20_MH-03234:20_MH-03232	20_MH-03234	20_MH-03232		13.1	0.013	-2.70	-2.71	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
20_MH-03236:20_MH-03234	20_MH-03236	20_MH-03234		73.6	0.013	-2.50	-2.70	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
20_MH-03238:20_MH-03245	20_MH-03238	20_MH-03245		316.4	0.013	-2.00	-2.40	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
20_MH-03239:20_MH-03246	20_MH-03239	20_MH-03246		25.3	0.013	1.00	0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03241:20_MH-03232_O	20_MH-03241	20_MH-03232	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03241:20_MH-03238	20_MH-03241	20_MH-03238		334.7	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
20_MH-03242:20_MH-03241	20_MH-03242	20_MH-03241		217.6	0.013	0.00	-0.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-03245:20_MH-03236	20_MH-03245	20_MH-03236		35.9	0.013	-2.40	-2.50	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
20_MH-03246:20_MH-03242	20_MH-03246	20_MH-03242		228.0	0.013	0.90	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03246:21_MH-09708_O	20_MH-03246	21_MH-09708	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_MH-03247:20_MH-03241	20_MH-03247	20_MH-03241		34.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
20_MH-03248:20_IN-12701_O	20_MH-03248	20_IN-12701	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03248:20_MH-03253_O	20_MH-03248	20_MH-03253	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_MH-03248:20_MH-05174	20_MH-03248	20_MH-05174		157.3	0.013	-2.80	-3.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-03248:20_MH-05176_O	20_MH-03248	20_MH-05176	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03249:20_MH-03228	20_MH-03249	20_MH-03228		215.7	0.013	-3.20	-3.60	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
20_MH-03250:20_MH-03241_O	20_MH-03250	20_MH-03241	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-03250:20_MH-03246_O	20_MH-03250	20_MH-03246	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-03250:20_MH-10718	20_MH-03250	20_MH-10718		158.1	0.013	0.92	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
20_MH-03252:20_MH-03249	20_MH-03252	20_MH-03249		224.9	0.013	-2.80	-3.20	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-03252:20_MH-03261_O	20_MH-03252	20_MH-03261	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03253:20_MH-03252_O	20_MH-03253	20_MH-03252	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03253:20_MH-05189	20_MH-03253	20_MH-05189		304.4	0.013	2.91	2.13	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_MH-03255:20_MH-03252	20_MH-03255	20_MH-03252		64.0	0.013	-2.70	-2.80	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-03256:20_MH-03241_O	20_MH-03256	20_MH-03241	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03256:20_MH-03247	20_MH-03256	20_MH-03247		295.9	0.013	2.48	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03256:20_MH-03250_O	20_MH-03256	20_MH-03250	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-03257:20_MH-03250	20_MH-03257	20_MH-03250		141.9	0.013	1.62	0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03261:20_MH-03255	20_MH-03261	20_MH-03255		174.1	0.013	-2.40	-2.70	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-03261:20_MH-03271_O	20_MH-03261	20_MH-03271	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03262:20_MH-09110	20_MH-03262	20_MH-09110		62.3	0.013	4.50	4.00	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
20_MH-03265:20_IN-07660_O	20_MH-03265	20_IN-07660	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03265:20_MH-03257	20_MH-03265	20_MH-03257		333.1	0.013	2.10	1.54	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03266:20_FG-0864	20_MH-03266	20_FG-0864		188.4	0.013	2.70	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
20_MH-03268:20_MH-09112	20_MH-03268	20_MH-09112		253.0	0.013	-2.00	-2.50	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-03269:20_IN-07666_O	20_MH-03269	20_IN-07666	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03269:20_IN-07683_O	20_MH-03269	20_IN-07683	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_MH-03269:20_MH-03271_O	20_MH-03269	20_MH-03271	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03269:20_MH-05205	20_MH-03269	20_MH-05205		123.7	0.013	2.04	1.24	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_MH-03271:20_MH-03261	20_MH-03271	20_MH-03261		252.2	0.013	-2.29	-2.40	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-03271:20_MH-03279_O	20_MH-03271	20_MH-03279	Overflow	20.0		7.90	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03272:20_MH-03271	20_MH-03272	20_MH-03271		239.6	0.013	2.14	1.13	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_MH-03273:20_IN-07657_O	20_MH-03273	20_IN-07657	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-03273:20_MH-03271_O	20_MH-03273	20_MH-03271	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03273:20_MH-03272	20_MH-03273	20_MH-03272		357.6	0.013	2.50	2.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_MH-03276:20_MH-03268	20_MH-03276	20_MH-03268		340.9	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-03277:20_MH-05219	20_MH-03277	20_MH-05219		347.0	0.013	2.20	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_MH-03278:20_MH-03273_O	20_MH-03278	20_MH-03273	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03278:20_MH-03279_O	20_MH-03278	20_MH-03279	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03278:20_MH-07627	20_MH-03278	20_MH-07627		307.3	0.024	3.00	2.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-03279:20_MH-03271	20_MH-03279	20_MH-03271		250.5	0.013	-1.80	-1.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-03279:20_MH-03277_O	20_MH-03279	20_MH-03277	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-03279:20_MH-03281_O	20_MH-03279	20_MH-03281	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-03281:20_IN-07683_O	20_MH-03281	20_IN-07683	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_MH-03281:20_MH-05225	20_MH-03281	20_MH-05225	DataGap	59.3	0.013	0.50	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_MH-03283:20_MH-03276	20_MH-03283	20_MH-03276		283.8	0.013	-1.00	-1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-03284:20_MH-03279	20_MH-03284	20_MH-03279		289.9	0.013	-1.70	-1.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-03285:20_MH-03279_O	20_MH-03285	20_MH-03279	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-03285:20_MH-03284	20_MH-03285	20_MH-03284		147.2	0.013	3.14	2.59	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_MH-04731:20_MH-04735	20_MH-04731	20_MH-04735		60.5	0.013	3.40	3.37	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_MH-04732:20_MH-04731	20_MH-04732	20_MH-04731	DataGap	271.8	0.013	1.50	1.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04735:20_IN-11632	20_MH-04735	20_IN-11632		31.2	0.011	1.14	1.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-04736:20_IN-11637	20_MH-04736	20_IN-11637		16.4	0.011	0.92	0.90	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_MH-04737:20_MH-03283	20_MH-04737	20_MH-03283		308.2	0.013	0.06	-1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04738:20_MH-05221	20_MH-04738	20_MH-05221		430.6	0.024	2.22	2.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-04740:20_IN-11646	20_MH-04740	20_IN-11646		16.2	0.013	1.47	1.00	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
20_MH-04740:20_IN-11768_O	20_MH-04740	20_IN-11768	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_MH-04741:20_MH-04745	20_MH-04741	20_MH-04745	DataGap	152.4	0.013	1.90	1.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04742:20_MH-04732	20_MH-04742	20_MH-04732	DataGap	158.1	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04743:20_MH-04742	20_MH-04743	20_MH-04742	DataGap	28.8	0.013	1.70	1.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_MH-04744:20_IN-11630_O	20_MH-04744	20_IN-11630	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_MH-04744:20_IN-11735_O	20_MH-04744	20_IN-11735	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_MH-04744:20_MH-04741	20_MH-04744	20_MH-04741	DataGap	160.6	0.013	2.00	1.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04745:20_MH-04743	20_MH-04745	20_MH-04743	DataGap	70.8	0.013	1.80	1.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04752:20_IN-11703_O	20_MH-04752	20_IN-11703	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
20_MH-04752:20_IN-11706_O	20_MH-04752	20_IN-11706	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-04752:20_IN-11737_O	20_MH-04752	20_IN-11737	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
20_MH-04761:20_MH-04767	20_MH-04761	20_MH-04767		322.1	0.013	-0.44	-1.00	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
20_MH-04762:20_IN-11768_O	20_MH-04762	20_IN-11768	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
20_MH-04762:20_MH-03281_O	20_MH-04762	20_MH-03281	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-04762:20_MH-03284	20_MH-04762	20_MH-03284		310.7	0.013	-1.65	-1.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04762:20_MH-03285_O	20_MH-04762	20_MH-03285	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-04765:20_MH-04770	20_MH-04765	20_MH-04770		132.6	0.013	-1.32	-1.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04766:20_MH-10747	20_MH-04766	20_MH-10747		367.9	0.013	-1.21	-1.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04767:20_MH-04761_O	20_MH-04767	20_MH-04761	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-04767:20_MH-04766	20_MH-04767	20_MH-04766		55.4	0.013	-1.30	-1.26	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04768:20_IN-11768_O	20_MH-04768	20_IN-11768	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-04768:20_MH-04762	20_MH-04768	20_MH-04762		78.0	0.013	-1.52	-1.65	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
20_MH-04768:20_MH-04762_O	20_MH-04768	20_MH-04762	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_MH-04770:20_MH-04771	20_MH-04770	20_MH-04771		103.3	0.013	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04771:20_IN-26592	20_MH-04771	20_IN-26592		285.6	0.013	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04771:20_MH-04762_O	20_MH-04771	20_MH-04762	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-04771:20_MH-04768_O	20_MH-04771	20_MH-04768	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-04771:20_MH-10747_O	20_MH-04771	20_MH-10747	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_MH-04772:20_MH-04767	20_MH-04772	20_MH-04767		140.8	0.013	-1.10	-1.27	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04773:20_MH-04772	20_MH-04773	20_MH-04772		224.4	0.013	-1.01	-1.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04780:20_MH-10706	20_MH-04780	20_MH-10706		293.9	0.013	0.96	0.72	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04785:20_IN-11805_O	20_MH-04785	20_IN-11805	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_MH-04785:20_IN-11815_O	20_MH-04785	20_IN-11815	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-04785:20_IN-11821	20_MH-04785	20_IN-11821	DataGap	307.0	0.013	3.50	3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-04785:20_MH-04771_O	20_MH-04785	20_MH-04771	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-04786:20_MH-04780	20_MH-04786	20_MH-04780		321.5	0.013	1.20	1.14	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04789:20_MH-04786	20_MH-04789	20_MH-04786		155.3	0.013	1.30	1.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04794:20_MH-04801	20_MH-04794	20_MH-04801		285.6	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04797:20_MH-04794	20_MH-04797	20_MH-04794		281.5	0.013	1.70	1.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04799:20_IN-11728_O	20_MH-04799	20_IN-11728	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_MH-04799:20_IN-11870_O	20_MH-04799	20_IN-11870	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_MH-04799:20_MH-04797	20_MH-04799	20_MH-04797		282.9	0.013	1.80	1.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04801:20_MH-04789	20_MH-04801	20_MH-04789		459.8	0.013	1.50	1.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-04952:20_MH-05170	20_MH-04952	20_MH-05170	DataGap	197.6	0.013	-3.40	-3.50	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	7.00	1		
20_MH-04952:20_MH-10708	20_MH-04952	20_MH-10708		198.5	0.013	-3.40	-3.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
20_MH-04960:20_MH-05171	20_MH-04960	20_MH-05171	DataGap	299.4	0.013	-2.50	-3.30	0.3	0.5	0.0	NO	RECT_CLOSED	5.00	7.00	1		
20_MH-04976:20_MH-04960	20_MH-04976	20_MH-04960		3,007.7	0.013	-2.10	-2.50	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
20_MH-05109:24_MH-06199	20_MH-05109	24_MH-06199		653.2	0.013	-6.62	-6.67	0.3	0.5	0.0	NO	CIRCULAR	6.00		1		
20_MH-05112:20_MH-05109	20_MH-05112	20_MH-05109		141.6	0.013	-6.59	-6.60	0.3	0.5	0.0	NO	CIRCULAR	6.00		1		
20_MH-05112:20_MH-05131b_O	20_MH-05112	20_MH-05131b	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-05112:24_IN-14659_O	20_MH-05112	24_IN-14659	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
20_MH-05114:24_OUT-0497	20_MH-05114	24_OUT-0497	DataGap	364.5	0.011	-5.00	-7.00	0.3	0.5	0.0	NO	RECT_CLOSED	6.67	5.00	1		
20_MH-05115:24_OUT-0497	20_MH-05115	24_OUT-0497	DataGap	363.8	0.013	-5.00	-7.00	0.3	0.5	0.0	NO	RECT_CLOSED	6.67	5.00	1		
20_MH-05117:20_MH-05114	20_MH-05117	20_MH-05114		16.1	0.013	-1.50	-1.75	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_MH-05118:20_IN-12581_O	20_MH-05118	20_IN-12581	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05118:20_MH-05115	20_MH-05118	20_MH-05115		71.6	0.013	-1.50	-1.74	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_MH-05118:20_MH-05117_O	20_MH-05118	20_MH-05117	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05118:20_MH-05135_O	20_MH-05118	20_MH-05135	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05123:20_MH-05112	20_MH-05123	20_MH-05112		152.0	0.013	-6.55	-6.59	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
20_MH-05128:20_MH-05123	20_MH-05128	20_MH-05123		28.5	0.013	2.50	2.37	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
20_MH-05128:20_MH-05131b_O	20_MH-05128	20_MH-05131b	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05131:20_MH-03222	20_MH-05131	20_MH-03222		293.9	0.013	-4.52	-4.80	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
20_MH-05131:20_MH-05123_1	20_MH-05131	20_MH-05131b		365.0	0.013	-4.52	-4.80	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
20_MH-05131:20_MH-05123_2	20_MH-05131b	20_MH-05123		323.0	0.013	-4.80	-5.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
20_MH-05131b:20_IN-12587_O	20_MH-05131b	20_IN-12587	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-05131b:20_MH-03191_O	20_MH-05131b	20_MH-03191	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-05133:20_MH-05114	20_MH-05133	20_MH-05114	DataGap	330.6	0.013	-4.50	-5.00	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
20_MH-05134:20_MH-05115	20_MH-05134	20_MH-05115	DataGap	331.9	0.013	-4.50	-5.00	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
20_MH-05135:20_MH-05134	20_MH-05135	20_MH-05134		16.7	0.013	-1.00	-1.52	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_MH-05138:20_MH-05135_O	20_MH-05138	20_MH-05135	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05141:20_MH-05146_O	20_MH-05141	20_MH-05146	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05142:20_MH-05123	20_MH-05142	20_MH-05123		347.9	0.011	-1.73	-3.52	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-05142:20_MH-05128_O	20_MH-05142	20_MH-05128	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_MH-05144:20_MH-03217_O	20_MH-05144	20_MH-03217	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
20_MH-05144:20_MH-03222_O	20_MH-05144	20_MH-03222	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_MH-05144:20_MH-05142_O	20_MH-05144	20_MH-05142	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_MH-05144:20_MH-09120	20_MH-05144	20_MH-09120		252.2	0.013	-4.37	-4.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-05146:20_MH-05142	20_MH-05146	20_MH-05142		66.7	0.011	-1.00	-1.41	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-05146:20_MH-05142_O	20_MH-05146	20_MH-05142	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
20_MH-05149:20_MH-05150	20_MH-05149	20_MH-05150		135.3	0.013	-1.00	-1.46	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
20_MH-05149:20_MH-05151_O	20_MH-05149	20_MH-05151	Overflow	20.0		4.25	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05150:20_MH-05133	20_MH-05150	20_MH-05133	DataGap	358.4	0.013	-2.03	-4.50	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
20_MH-05151:20_MH-05135_O	20_MH-05151	20_MH-05135	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05151:20_MH-10707	20_MH-05151	20_MH-10707	DataGap	45.8	0.013	-1.00	-1.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_MH-05161:20_IN-12669_O	20_MH-05161	20_IN-12669	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05161:20_MH-05146	20_MH-05161	20_MH-05146		272.6	0.013	-0.28	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
20_MH-05161:20_MH-05146_O	20_MH-05161	20_MH-05146	Overflow	20.0		9.95	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05161:20_MH-05165	20_MH-05165	20_MH-05161		32.1	0.013	2.95	2.50	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_MH-05162:20_MH-03217	20_MH-05162	20_MH-03217		278.4	0.013	-3.50	-4.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
20_MH-05114:24_OUT-0497	20_MH-05114	24_OUT-0497	DataGap	364.5	0.011	-5.00	-7.00	0.3	0.5	0.0	NO	RECT_CLOSED	6.67	5.00	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
20_MH-05163:20_MH-05164	20_MH-05163	20_MH-05164	DataGap	97.6	0.013	2.00	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_MH-05164:20_MH-05167	20_MH-05164	20_MH-05167		213.1	0.013	1.50	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_MH-05165:20_MH-05163	20_MH-05165	20_MH-05163	DataGap	323.0	0.013	2.50	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_MH-05166:20_MH-05149_O	20_MH-05166	20_MH-05149	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
20_MH-05166:20_MH-05168	20_MH-05166	20_MH-05168	DataGap	84.1	0.013	-3.70	-3.80	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	7.00	1		
20_MH-05167:20_MH-10746	20_MH-05167	20_MH-10746		222.5	0.013	-2.70	-3.14	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-05168:20_MH-05150	20_MH-05168	20_MH-05150	DataGap	136.3	0.013	-3.80	-2.03	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
20_MH-05168:20_MH-10707	20_MH-05168	20_MH-10707	DataGap	145.3	0.013	-3.80	-4.00	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
20_MH-05169:20_MH-05161	20_MH-05169	20_MH-05161		111.4	0.013	0.40	0.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-05170:20_NJ-5588	20_MH-05170	20_NJ-5588	DataGap	110.0	0.013	-3.50	-3.60	0.3	0.7	0.0	NO	RECT_CLOSED	5.00	7.00	1		
20_MH-05171:20_MH-04952	20_MH-05171	20_MH-04952	DataGap	44.4	0.013	-3.30	-3.40	0.3	0.5	0.0	NO	RECT_CLOSED	5.00	7.00	1		
20_MH-05172:20_MH-05169	20_MH-05172	20_MH-05169		188.1	0.013	0.72	0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-05174:20_MH-05162	20_MH-05174	20_MH-05162		244.0	0.013	-3.00	-3.50	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-05175:20_IN-12686	20_MH-05175	20_IN-12686	DataGap	57.3	0.013	5.00	4.90	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
20_MH-05176:20_MH-05172	20_MH-05176	20_MH-05172		61.7	0.013	0.71	0.66	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
20_MH-05177:20_IN-12689	20_IN-12689	20_MH-05177	DataGap	503.8	0.013	1.50	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-05178:20_MH-05167	20_MH-05178	20_MH-05167		364.1	0.024	-2.33	-2.14	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-05178:20_MH-05177	20_MH-05177	20_MH-05178		89.9	0.024	1.00	0.72	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
20_MH-05179:20_MH-05175	20_MH-05179	20_MH-05175	DataGap	128.8	0.013	5.10	5.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_MH-05179:20_MH-05180	20_MH-05179	20_MH-05180	DataGap	42.0	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-05180:20_MH-05181	20_MH-05180	20_MH-05181	DataGap	279.2	0.013	2.00	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-05181:20_MH-05182	20_MH-05181	20_MH-05182		345.7	0.013	1.00	0.03	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-05182:20_MH-05176_O	20_MH-05182	20_MH-05176	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-05182:20_MH-05183	20_MH-05182	20_MH-05183		46.9	0.013	0.33	0.71	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
20_MH-05183:20_MH-05176	20_MH-05183	20_MH-05176		134.4	0.013	0.81	0.91	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
20_MH-05184:20_MH-05178	20_MH-05184	20_MH-05178		113.2	0.024	-1.92	-2.28	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-05185:20_MH-04960	20_MH-05185	20_MH-04960		192.7	0.013	-1.04	-2.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
20_MH-05186:20_MH-05166_O	20_MH-05186	20_MH-05166	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
20_MH-05186:20_MH-05185	20_MH-05186	20_MH-05185	DataGap	123.2	0.013	0.50	-1.04	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-05186:20_MH-05214_O	20_MH-05186	20_MH-05214	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
20_MH-05188:20_MH-05179	20_MH-05188	20_MH-05179	DataGap	173.5	0.013	4.00	3.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_MH-05188:20_MH-10712_O	20_MH-05188	20_MH-10712	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05189:20_MH-05184	20_MH-05189	20_MH-05184		186.9	0.013	-1.89	-1.90	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
20_MH-05192:20_MH-05188	20_MH-05192	20_MH-05188	DataGap	132.7	0.013	4.50	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-05194:20_IN-12701_O	20_MH-05194	20_IN-12701	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-05194:20_MH-05182_O	20_MH-05194	20_MH-05182	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-05194:20_MH-05183	20_MH-05194	20_MH-05183		289.0	0.013	1.68	0.91	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-05196:20_MH-05189	20_MH-05196	20_MH-05189		190.0	0.013	-2.00	-1.89	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
20_MH-05198:20_MH-05207	20_MH-05198	20_MH-05207	DataGap	41.4	0.013	-2.10	-2.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-05200:20_MH-05198	20_MH-05200	20_MH-05198	DataGap	129.1	0.013	-2.00	-2.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-05203:20_MH-05194	20_MH-05203	20_MH-05194		300.3	0.013	2.46	1.84	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-05203:20_MH-05194_O	20_MH-05203	20_MH-05194	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05205:20_MH-05196	20_MH-05205	20_MH-05196		300.4	0.013	-1.53	-1.97	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
20_MH-05207:20_MH-05215	20_MH-05215	20_MH-05207	DataGap	36.6	0.013	-1.30	-1.43	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
20_MH-05208:20_MH-05205	20_MH-05208	20_MH-05205		129.3	0.013	-0.58	-0.80	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
20_MH-05209:20_IN-12728_O	20_MH-05209	20_IN-12728	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05209:20_MH-05207_O	20_MH-05209	20_MH-05207	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05209:20_MH-05211	20_MH-05209	20_MH-05211		66.0	0.013	-1.50	-1.63	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_MH-05211:20_MH-05200	20_MH-05211	20_MH-05200	DataGap	156.7	0.013	-1.84	-2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-05214:20_MH-05207_O	20_MH-05214	20_MH-05207	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05214:20_MH-05215	20_MH-05214	20_MH-05215	DataGap	453.5	0.013	-1.00	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
20_MH-05216:20_MH-05203	20_MH-05216	20_MH-05203		304.4	0.013	3.45	2.58	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_MH-05216:20_MH-05203_O	20_MH-05216	20_MH-05203	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05216:20_MH-07631_O	20_MH-05216	20_MH-07631	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-05218:20_IN-12763_O	20_MH-05218	20_IN-12763	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05218:20_MH-05216_O	20_MH-05218	20_MH-05216	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-05218:20_MH-05219	20_MH-05218	20_MH-05219		189.9	0.013	1.25	0.43	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
20_MH-05219:20_MH-05208	20_MH-05219	20_MH-05208		119.6	0.013	-0.28	-0.53	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
20_MH-05221:20_MH-05216	20_MH-05221	20_MH-05216		205.9	0.013	4.30	3.55	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
20_MH-05222:20_MH-05209_O	20_MH-05222	20_MH-05209	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-05224:20_MH-05225	20_MH-05224	20_MH-05225		116.9	0.013	1.93	0.76	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_MH-05225:20_MH-05219	20_MH-05225	20_MH-05219		280.0	0.013	0.00	-0.28	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
20_MH-07627:20_MH-10727	20_MH-07627	20_MH-10727		21.9	0.013	2.54	1.06	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-07631:20_IN-12763_O	20_MH-07631	20_IN-12763	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-07631:20_MH-04740_O	20_MH-07631	20_MH-04740	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-07631:20_MH-05224	20_MH-07631	20_MH-05224	DataGap	17.9	0.013	2.00	1.90	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
20_MH-07632:20_MH-07634	20_MH-07632	20_MH-07634	DataGap	259.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
20_MH-07634:20_MH-07636	20_MH-07634	20_MH-07636	DataGap	180.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
20_MH-07636:20_MH-07637	20_MH-07636	20_MH-07637		216.9	0.013	1.00	0.84	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-07637:20_MH-04799	20_MH-07637	20_MH-04799		134.2	0.013	2.00	2.12	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_MH-07661:20_IN-11737_O	20_MH-07661	20_IN-11737	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-07661:20_MH-04752_O	20_MH-07661	20_MH-04752	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-07661:20_MH-04799_O	20_MH-07661	20_MH-04799	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
20_MH-07661:20_MH-10701	20_MH-07661	20_MH-10701	DataGap	37.3	0.013	0.98	1.03	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
20_MH-09110:20_MH-05196	20_MH-09110	20_MH-05196		20.2	0.013	4.00	3.50	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
20_MH-09112:20_MH-03248	20_MH-09112	20_MH-03248		351.5	0.013	-2.50	-2.80	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
20_MH-09114:20_MH-05205	20_MH-09114	20_MH-05205		75.8	0.013	1.94	2.18	0.3	0.7	0.5	NO	CIRCULAR	1.00		1		
20_MH-09120:20_MH-05131	20_MH-09120	20_MH-05131		29.1	0.013	-4.42	-4.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-10701:20_MH-10702	20_MH-10701	20_MH-10702		470.7	0.013	1.03	0.46	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
20_MH-10702:20_MH-04799	20_MH-10702	20_MH-04799		139.3	0.013	0.50	0.58	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_MH-10706:20_MH-04737	20_MH-10706	20_MH-04737		309.4	0.013	0.72	0.06	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-10707:20_MH-05134	20_MH-10707	20_MH-05134	DataGap	358.7	0.013	-4.00	-4.50	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	5.00	1		
20_MH-10708:20_MH-05170	20_MH-10708	20_MH-05170	DataGap	10.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
20_MH-10708:20_NJ-5587	20_MH-10708	20_NJ-5588		112.0	0.013	-2.16	-2.50	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
20_MH-10710:20_MH-04960	20_MH-10710	20_MH-04960	DataGap	307.8	0.013	-2.20	-2.50	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	7.00	1		
20_MH-10712:20_MH-05186	20_MH-10712	20_MH-05186	DataGap	310.7	0.013	2.00	0.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-10718:20_MH-03242	20_MH-10718	20_MH-03242		28.2	0.013	0.80	0.50	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
20_MH-10719:20_MH-03257	20_MH-10719	20_MH-03257		36.2	0.013	1.70	1.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
20_MH-10721:20_MH-03227	20_MH-10721	20_MH-03227		14.2	0.013	2.39	2.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_MH-10721:20_MH-10750_O	20_MH-10721	20_MH-10750	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-10727:20_MH-03279	20_MH-10727	20_MH-03279		282.3	0.024	1.12	-0.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
20_MH-10730:20_IN-12688	20_MH-10730	20_IN-12688	DataGap	302.8	0.013	4.70	4.60	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
20_MH-10732:20_MH-04744_O	20_MH-10732	20_MH-04744	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-10732:20_MH-10999_O	20_MH-10732	20_MH-10999	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
20_MH-10738:20_MH-10739	20_MH-10739	20_MH-10738		85.1	0.024	0.43	0.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-10740:20_MH-11055	20_MH-10740	20_MH-11055	DataGap	79.7	0.013	1.03	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-10741:20_MH-10740	20_MH-10741	20_MH-10740		67.3	0.024	2.00	2.03	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
20_MH-10742:20_MH-03196	20_MH-10742	20_MH-03196		34.0	0.013	2.50	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-10744:20_MH-03196	20_MH-10744	20_MH-03196		14.8	0.013	2.40	2.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_MH-10745:20_MH-03189	20_MH-10745	20_MH-03189		41.3	0.013	0.70	0.59	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
20_MH-10746:20_MH-03210	20_MH-10746	20_MH-03210		123.8	0.013	-3.72	-4.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
20_MH-10747:20_MH-04765	20_MH-10747	20_MH-04765		77.1	0.013	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
20_MH-10747:20_MH-04767_O	20_MH-10747	20_MH-04767	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-10750:20_IN-26607_O	20_MH-10750	20_IN-26607	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-10750:20_MH-03200_O	20_MH-10750	20_MH-03200	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-10750:20_MH-03205_O	20_MH-10750	20_MH-03205	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-10750:20_MH-10751	20_MH-10750	20_MH-10751		10.0	0.013	-3.63	-3.66	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-10751:20_MH-03203	20_MH-10751	20_MH-03203		113.8	0.013	1.90	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
20_MH-10752:20_MH-10750	20_MH-10752	20_MH-10750		32.3	0.013	0.44	0.97	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
20_MH-10753:20_MH-03196	20_MH-10753	20_MH-03196		40.8	0.013	0.29	0.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
20_MH-10999:20_IN-27196_O	20_MH-10999	20_IN-27196	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-11055:20_IN-27196_O	20_MH-11055	20_IN-27196	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-11055:20_MH-10738_O	20_MH-11055	20_MH-10738	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
20_MH-11055:20_MH-10739	20_MH-11055	20_MH-10739	DataGap	116.7	0.013	0.80	0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
20_MH-11597:20_MH-05192	20_MH-11597	20_MH-05192	DataGap	176.8	0.013	5.00	4.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
20_MH-11597:20_MH-05207_O	20_MH-11597	20_MH-05207	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
20_MH-11606:20_MH-04768	20_MH-11606	20_MH-04768		47.3	0.013	-1.00	-1.07	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
20_NJ-5583:20_MH-04976	20_NJ-5583	20_MH-04976		28.1	0.024	0.00	-0.01	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
20_NJ-5588:20_MH-05166	20_NJ-5588	20_MH-05166	DataGap	122.0	0.013	-3.60	-3.70	0.3	0.2	0.0	NO	RECT_CLOSED	5.00	7.00	1		
21_IN-07643:20_IN-07646	21_IN-07643	20_IN-07646		146.5	0.013	2.50	2.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-07643:21_MH-09715	21_MH-09715	21_IN-07643		26.1	0.011	2.60	2.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-11830:21_IN-24499	21_IN-11830	21_IN-24499		87.2	0.013	0.90	0.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_IN-13103:21_MH-04775	21_IN-13103	21_MH-04775		73.2	0.013	0.42	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-13103:21_MH-04775_O	21_IN-13103	21_MH-04775	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-13103:21_MH-05409_O	21_IN-13103	21_MH-05409	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
21_IN-13166:21_MH-09724	21_IN-13166	21_MH-09724		19.3	0.011	3.80	3.69	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-13174:21_MH-09724	21_MH-09724	21_IN-13174		116.5	0.011	2.39	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-13183:21_IN-13126_O	21_IN-13183	21_IN-13126	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
21_IN-13183:21_IN-13166	21_IN-13183	21_IN-13166	DataGap	239.3	0.013	4.50	3.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-13183:21_MH-05433_O	21_IN-13183	21_MH-05433	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-13226:21_MH-09728	21_IN-13226	21_MH-09728		63.7	0.011	0.00	2.68	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-13452:23_IN-19835_O	21_IN-13452	23_IN-19835	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13452:23_IN-24464_O	21_IN-13452	23_IN-24464	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_IN-13522:21_IN-13544_O	21_IN-13522	21_IN-13544	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-13544:21_MH-03267	21_IN-13544	21_MH-03267		51.1	0.011	4.00	3.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-19829:21_MH-09708	21_IN-19829	21_MH-09708		28.6	0.011	2.24	5.98	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_IN-24484:21_MH-09726	21_IN-24484	21_MH-09726		87.7	0.011	3.50	3.12	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-24486:20_IN-24489_O	21_IN-24486	20_IN-24489	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_IN-24486:21_IN-13226_O	21_IN-24486	21_IN-13226	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-24486:21_IN-24484_O	21_IN-24486	21_IN-24484	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-24493:21_IN-24494	21_IN-24493	21_IN-24494		69.9	0.013	2.40	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-24493:21_MH-04783_O	21_IN-24493	21_MH-04783	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-24494:21_MH-04787	21_IN-24494	21_MH-04787		21.5	0.011	4.20	4.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-24495:21_MH-09722	21_IN-24495	21_MH-09722		38.9	0.011	2.20	2.26	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-24496:21_MH-04779	21_IN-24496	21_MH-04779		54.5	0.011	4.00	4.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-24497:21_IN-24496	21_IN-24497	21_IN-24496		70.5	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_IN-24499:21_MH-04783	21_IN-24499	21_MH-04783		85.5	0.011	0.80	0.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-24511:21_IN-13183_O	21_IN-24511	21_IN-13183	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-24511:21_IN-24484_O	21_IN-24511	21_IN-24484	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-24513:21_IN-13103_O	21_IN-24513	21_IN-13103	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-24513:21_IN-13126_O	21_IN-24513	21_IN-13126	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-24513:21_IN-24511_O	21_IN-24513	21_IN-24511	Overflow	20.0		9.95	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
21_IN-24513:21_MH-04779	21_IN-24513	21_MH-04779		69.2	0.013	1.00	0.81	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-24516:21_IN-24518	21_IN-24516	21_IN-24518		94.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_IN-24518:21_IN-24520	21_IN-24518	21_IN-24520		94.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_IN-24520:21_MH-04775	21_IN-24520	21_MH-04775		31.8	0.011	4.00	3.87	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_IN-24522:20_MH-04767_O	21_IN-24522	20_MH-04767	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-24522:21_MH-04775	21_IN-24522	21_MH-04775		107.1	0.011	1.00	0.62	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_IN-24553:21_MH-03267_O	21_IN-24553	21_MH-03267	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-24553:21_MH-09717	21_IN-24553	21_MH-09717		61.7	0.011	3.00	2.76	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-24561:21_IN-19829	21_IN-24561	21_IN-19829		52.1	0.013	3.54	3.39	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_IN-26725:20_IN-24489_O	21_IN-26725	20_IN-24489	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-26725:21_IN-24493_O	21_IN-26725	21_IN-24493	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_IN-26725:21_MH-09724	21_IN-26725	21_MH-09724	DataGap	70.2	0.011	3.00	2.34	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
21_IN-26728:20_IN-11871_O	21_IN-26728	20_IN-11871	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_IN-26728:21_MH-09728	21_IN-26728	21_MH-09728		64.7	0.013	0.00	2.57	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
21_MH-03181:21_MH-10777_O	21_MH-03181	21_MH-10777	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
21_MH-03199:21_MH-09712	21_MH-03199	21_MH-09712		32.1	0.011	4.50	4.43	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-03199:21_MH-10777	21_MH-10777	21_MH-03199		165.8	0.011	3.60	4.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_MH-03267:20_MH-03266	21_MH-03267	20_MH-03266		198.7	0.011	3.25	2.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-03267:21_IN-13544_O	21_MH-03267	21_IN-13544	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-03288:20_MH-04761_O	21_MH-03288	20_MH-04761	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-03288:21_IN-13103_O	21_MH-03288	21_IN-13103	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-03288:21_IN-13567_O	21_MH-03288	21_IN-13567	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-03288:21_IN-24522_O	21_MH-03288	21_IN-24522	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-03288:21_MH-03267	21_MH-03288	21_MH-03267		678.5	0.011	4.86	1.05	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_MH-03288:21_MH-03267_O	21_MH-03288	21_MH-03267	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
21_MH-04774:20_MH-04773	21_MH-04774	20_MH-04773		249.3	0.013	-0.81	-1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_MH-04775:20_MH-04767_O	21_MH-04775	20_MH-04767	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-04775:21_MH-04774	21_MH-04775	21_MH-04774		27.8	0.011	3.89	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-04779:21_IN-24516	21_MH-04779	21_IN-24516		66.4	0.011	0.65	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-04783:21_IN-24497	21_MH-04783	21_IN-24497		19.7	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
21_MH-04783:21_IN-24511_O	21_MH-04783	21_IN-24511	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
21_MH-04783:21_MH-04775_O	21_MH-04783	21_MH-04775	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-04787:21_IN-24495	21_MH-04787	21_IN-24495		98.3	0.011	1.64	1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-04798:20_IN-11880_O	21_MH-04798	20_IN-11880	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-04798:20_IN-24489	21_MH-04798	20_IN-24489		640.3	0.011	2.45	2.42	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-04798:21_IN-26728_O	21_MH-04798	21_IN-26728	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-05553:21_MH-05562	21_IN-26843	21_MH-05562		329.3	0.024	2.13	2.76	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_MH-05566:21_IN-13452_O	21_MH-05566	21_IN-13452	Overflow	20.0		13.60	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
21_MH-05566:21_IN-13553_O	21_MH-05566	21_IN-13553	Overflow	20.0		13.50	13.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
21_MH-09708:20_MH-03239	21_MH-09708	20_MH-03239		228.8	0.011	1.74	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-09708:21_IN-13522_O	21_MH-09708	21_IN-13522	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-09708:21_IN-26843_O	21_MH-09708	21_IN-26843	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
21_MH-09708:21_MH-09715_O	21_MH-09708	21_MH-09715	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-09712:20_IN-26607_O	21_MH-09712	20_IN-26607	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-09712:20_MH-03198	21_MH-09712	20_MH-03198		300.7	0.011	4.53	3.83	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-09712:20_MH-03198_O	21_MH-09712	20_MH-03198	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
21_MH-09715:20_IN-07641_O	21_MH-09715	20_IN-07641	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
21_MH-09715:21_IN-13522	21_IN-13522	21_MH-09715		71.6	0.011	1.20	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
21_MH-09715:21_IN-24553_O	21_MH-09715	21_IN-24553	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
21_MH-09716:21_MH-09715	21_MH-09717	21_MH-09715		35.0	0.011	2.32	2.36	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
21_MH-09723:21_IN-11830	21_MH-09722	21_IN-11830		55.7	0.011	3.40	3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-09724:21_IN-24511	21_IN-24511	21_MH-09724		57.0	0.011	4.60	4.59	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-09727:21_IN-13174	21_IN-13174	21_MH-09726		93.6	0.011	3.00	3.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-09728:21_IN-24486	21_MH-09728	21_IN-24486		176.5	0.011	2.04	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
21_MH-10777:21_MH-09712_O	21_MH-10777	21_MH-09712	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
21_MH-10842:21_IN-24561	21_MH-05562	21_IN-24561		82.3	0.013	3.54	3.39	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_FG-0785:23_MH-08298	23_FG-0785	23_MH-08298		145.5	0.013	-4.00	-4.55	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
23_FG-0815:23_MH-06010	23_FG-0815	23_MH-09964		673.3	0.013	-6.80	-7.31	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
23_IN-14154:23_MH-05931	23_IN-14154	23_MH-05931		100.6	0.013	0.50	0.43	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_IN-14154:23_MH-05948_O	23_IN-14154	23_MH-05948	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
23_IN-14348:23_MH-06015_O	23_IN-14348	23_MH-06015	Overflow	20.0		25.00	24.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-14348:23_MH-09703	23_IN-14348	23_MH-09703		124.9	0.013	-1.32	-1.35	0.3	0.3	0.0	NO	CIRCULAR	2.50		1		
23_IN-14350:23_IN-14356	23_IN-14350	23_IN-14356		280.6	0.013	-1.25	-1.30	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_IN-14350:23_MH-06016_O	23_IN-14350	23_MH-06016	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_IN-14356:23_IN-14348	23_IN-14356	23_IN-14348		139.2	0.013	-1.32	-1.35	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
23_IN-14357:23_MH-06011	23_IN-14357	23_MH-06011		37.0	0.013	4.40	1.61	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_IN-14357:23_MH-10003_O	23_IN-14357	23_MH-10003	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-14357:24_MH-06231_O	23_IN-14357	24_MH-06231	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_IN-14363:23_IN-14370	23_IN-14363	23_IN-14370		104.2	0.013	2.05	1.75	0.3	0.3	0.0	NO	CIRCULAR	2.00		1		
23_IN-14363:23_MH-06016_O	23_IN-14363	23_MH-06016	Overflow	20.0		34.40	34.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
23_IN-14370:23_MH-06032	23_IN-14370	23_MH-06032		26.2	0.013	1.75	1.55	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_IN-14374:23_IN-14363	23_IN-14374	23_IN-14363		170.7	0.013	3.00	2.05	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_IN-14386:23_MH-08299	23_IN-14386	23_MH-08299	DataGap	293.8	0.013	0.20	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_IN-14411:23_MH-06059	23_IN-14411	23_MH-06059		26.9	0.013	0.44	0.26	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_IN-14526:21_MH-03181_O	23_IN-14526	21_MH-03181	Overflow	20.0		14.40	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_IN-14526:23_MH-09699_O	23_IN-14526	23_MH-09699	Overflow	20.0		14.40	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
23_IN-14526:24_MH-06128_O	23_IN-14526	24_MH-06128	Overflow	20.0		14.40	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-18170:23_IN-14357	23_IN-18170	23_IN-14357		262.1	0.013	2.21	2.25	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_IN-18170:23_IN-14357_O	23_IN-18170	23_IN-14357	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_IN-18170:24_MH-06246_O	23_IN-18170	24_MH-06246	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-19835:23_IN-19836	23_IN-19835	23_IN-19836		249.5	0.013	2.95	2.87	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_IN-19835:23_IN-24464_O	23_IN-19835	23_IN-24464	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_IN-19835:23_MH-05913_O	23_IN-19835	23_MH-05913	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
23_IN-19836:23_MH-08354	23_IN-19836	23_MH-08354		223.2	0.013	2.89	2.38	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
23_IN-19839:23_MH-08354	23_IN-19839	23_MH-08354		149.7	0.013	4.02	2.50	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
23_IN-19893:23_MH-05896_O	23_IN-19893	23_MH-05896	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_IN-19893:23_MH-05897	23_IN-19893	23_MH-05897		134.0	0.013	3.00	2.73	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_IN-24446:23_IN-24447	23_IN-24446	23_IN-24447		215.2	0.013	-1.00	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_IN-24446:23_MJ-99110_O	23_IN-24446	23_MJ-99110	Overflow	20.0		20.60	20.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_IN-24447:23_IN-24448	23_IN-24447	23_IN-24448		116.9	0.013	-1.50	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_IN-24448:23_MH-09702	23_IN-24448	23_MH-09702		37.9	0.013	-1.80	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_IN-24454:23_IN-24449	23_IN-24454	23_SP-00212		297.8	0.013	-3.00	-4.00	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
23_IN-24464:23_IN-19839	23_IN-24464	23_IN-19839		330.4	0.013	4.53	4.06	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_IN-24464:23_MH-05913_O	23_IN-24464	23_MH-05913	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05881:23_MH-05883	23_MH-05881	23_MH-05883		356.1	0.013	-1.61	-2.51	0.3	0.6	0.0	NO	CIRCULAR	3.00		1		
23_MH-05882:23_MH-05881	23_MH-05882	23_MH-05881		185.8	0.013	-0.93	-1.59	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-05883:23_MH-05884	23_MH-05883	23_MH-05884		135.0	0.013	-2.43	-2.60	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
23_MH-05884:23_SP-00250	23_MH-05884	23_SP-00212		250.0	0.013	-4.20	-4.50	0.3	0.5	0.5	NO	CIRCULAR	4.00		1		
23_MH-05885:23_MH-05882	23_MH-05885	23_MH-05882		244.3	0.013	-9.55	-0.86	0.3	0.7	0.0	NO	CIRCULAR	2.33		1		
23_MH-05885:23_SP-00212_O	23_MH-05885	23_SP-00212	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
23_MH-05886:23_MH-05885	23_MH-05886	23_MH-05885		373.8	0.013	0.00	-9.74	0.3	0.7	0.0	NO	CIRCULAR	2.33		1		
23_MH-05886:23_SP-00212_O	23_MH-05886	23_SP-00212	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
23_MH-05887:23_MH-05886_O	23_MH-05887	23_MH-05886	Overflow	20.0		12.15	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05887:23_MH-05920	23_MH-05887	23_MH-05920		415.2	0.013	5.72	1.80	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
23_MH-05887:23_MH-05920_O	23_MH-05887	23_MH-05920	Overflow	20.0		11.90	11.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05887:23_MH-07595_O	23_MH-05887	23_MH-07595	Overflow	20.0		11.35	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05888:23_MH-05884	23_MH-05888	23_MH-05884		224.9	0.013	-4.00	-4.20	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
23_MH-05889:23_MH-05885	23_MH-05889	23_MH-05885		260.0	0.013	0.80	-9.44	0.3	0.2	0.0	NO	CIRCULAR	2.33		1		
23_MH-05892:23_MH-05885_O	23_MH-05892	23_MH-05885	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05892:23_MH-05889	23_MH-05892	23_MH-05889		271.9	0.013	1.26	0.81	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
23_MH-05892:23_MH-05899_O	23_MH-05892	23_MH-05899	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05892:23_MH-05907_O	23_MH-05892	23_MH-05907	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05893:23_MH-05888	23_MH-05893	23_MH-05888		288.1	0.013	-3.89	-4.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
23_MH-05894:23_MH-05892	23_MH-05894	23_MH-05892		244.4	0.013	2.10	1.47	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
23_MH-05895:23_MH-05897	23_MH-05895	23_MH-05897	DataGap	224.7	0.013	3.00	2.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05896:23_MH-05892_O	23_MH-05896	23_MH-05892	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05896:23_MH-05894	23_MH-05896	23_MH-05894		154.9	0.013	2.44	2.25	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_MH-05897:23_MH-05896	23_MH-05897	23_MH-05896		156.0	0.013	2.71	2.64	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05899:23_MH-05893	23_MH-05899	23_MH-05893		376.5	0.013	-2.00	-2.50	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_MH-05899:23_SP-00212_O	23_MH-05899	23_SP-00212	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
23_MH-05900:23_MH-05895	23_MH-05900	23_MH-05895	DataGap	107.5	0.013	3.50	3.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05901:23_IN-19893	23_MH-05901	23_IN-19893		166.0	0.013	3.30	3.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05902:23_MH-05900	23_MH-05902	23_MH-05900	DataGap	67.6	0.013	3.60	3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05903:23_MH-05893	23_MH-05903	23_MH-05893		339.3	0.013	-3.00	-3.80	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
23_MH-05904:23_IN-19893_O	23_MH-05904	23_IN-19893	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
23_MH-05904:23_MH-05853_O	23_MH-05904	23_MH-05853	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05904:23_MH-05902	23_MH-05904	23_MH-05902	DataGap	242.3	0.013	4.00	3.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05905:23_MH-05901	23_MH-05905	23_MH-05901	DataGap	114.5	0.013	3.50	3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05907:23_MH-05903	23_MH-05907	23_MH-05903		320.1	0.013	-2.50	-3.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
23_MH-05907:23_MJ-99110_O	23_MH-05907	23_MJ-99110	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
23_MH-05910:23_MH-05907	23_MH-05910	23_MH-05907		243.9	0.013	-2.00	-2.50	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
23_MH-05911:23_MH-05905	23_MH-05911	23_MH-05905	DataGap	243.2	0.013	4.00	3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05913:23_MH-05907_O	23_MH-05913	23_MH-05907	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05913:23_MH-05910	23_MH-05913	23_MH-05910		51.2	0.013	-1.90	-2.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
23_MH-05915:23_MH-05913	23_MH-05915	23_MH-05913		262.0	0.013	0.00	-1.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-05917:23_IN-19893_O	23_MH-05917	23_IN-19893	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05917:23_MH-05911	23_MH-05917	23_MH-05911	DataGap	361.7	0.013	4.50	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05917:23_MH-05913_O	23_MH-05917	23_MH-05913	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05918:23_MH-05915	23_MH-08354	23_MH-05915		344.5	0.013	2.90	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_MH-05920:23_MH-06065_O	23_MH-05920	23_MH-06065	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05924:36_MH-00140_O	23_MH-05924	36_MH-00140	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-05925:36_MH-01468	23_MH-05925	36_MH-01468	DataGap	10.8	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05929:23_MH-05925	23_MH-05929	23_MH-05925		344.0	0.013	2.20	2.19	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05929:23_MH-06016_O	23_MH-05929	23_MH-06016	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_MH-05929:36_MH-00140_O	23_MH-05929	36_MH-00140	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05930:23_MH-07780	23_MH-05930	23_MH-07780	DataGap	350.8	0.013	0.20	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05931:23_MH-05930	23_MH-05931	23_MH-05930		66.1	0.013	0.33	0.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05935:23_MH-05929	23_MH-05935	23_MH-05929	DataGap	52.8	0.013	2.30	2.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05941:23_MH-05929_O	23_MH-05941	23_MH-05929	Overflow	20.0		7.85	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05941:23_MH-05944	23_MH-05941	23_MH-05944		100.6	0.013	0.10	-0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05941:23_MH-06016_O	23_MH-05941	23_MH-06016	Overflow	20.0		7.85	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
23_MH-05942:23_MH-05935	23_MH-05942	23_MH-05935	DataGap	296.7	0.013	2.50	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
23_MH-05944:23_MH-06026	23_MH-05944	23_MH-06026		122.2	0.013	-0.47	-0.49	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05948:23_MH-05929_O	23_MH-05948	23_MH-05929	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05948:23_MH-05941_O	23_MH-05948	23_MH-05941	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05948:23_MH-05942	23_MH-05948	23_MH-05942	DataGap	138.8	0.013	2.70	2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05952:23_MH-05948	23_MH-05952	23_MH-05948	DataGap	218.4	0.013	3.00	2.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05955:23_MH-05952	23_MH-05955	23_MH-05952	DataGap	12.3	0.013	3.10	3.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05964:23_MH-05948_O	23_MH-05964	23_MH-05948	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
23_MH-05964:23_MH-05955	23_MH-05964	23_MH-05955	DataGap	332.7	0.013	3.50	3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-05972:23_MH-05964_O	23_MH-05972	23_MH-05964	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05972:23_MH-06040	23_MH-05972	23_MH-06040		394.3	0.013	4.33	1.01	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
23_MH-05976:23_MH-05972	23_MH-05976	23_MH-05972		324.7	0.013	6.31	4.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-05977:23_MH-05976	23_MH-05977	23_MH-05976		212.2	0.013	6.91	6.65	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
23_MH-05979:23_MH-05972_O	23_MH-05979	23_MH-05972	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-05979:23_MH-05977	23_MH-05979	23_MH-05977		236.9	0.013	6.86	6.81	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_MH-05988:23_MH-05976	23_MH-05988	23_MH-05976		330.0	0.013	7.47	6.66	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-05988:23_MH-05979_O	23_MH-05988	23_MH-05979	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-05988:23_MH-06047_O	23_MH-05988	23_MH-06047	Overflow	20.0		12.25	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-06011:23_IN-14411	23_MH-06011	23_IN-14411		331.9	0.013	1.60	0.48	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_MH-06012:23_MH-05925	23_MH-06012	23_MH-05925		530.5	0.013	2.50	2.10	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
23_MH-06012:23_MH-06016	23_MH-06012	23_MH-06016	DataGap	340.1	0.013	1.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
23_MH-06012:36_IN-17963_O	23_MH-06012	36_IN-17963	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-06013:23_MH-10004	23_MH-06013	23_MH-10004		94.6	0.013	-2.17	-2.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-06014:23_MH-10006_O	23_MH-06014	23_MH-10006	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06014:23_SP-00249	23_MH-06014	23_SP-00249		300.8	0.013	1.36	0.99	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-06015:23_MH-06016_O	23_MH-06015	23_MH-06016	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-06015:23_MH-08298	23_MH-06015	23_MH-08298		153.1	0.013	-0.15	-1.55	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_MH-06015:36_IN-17973_O	23_MH-06015	36_IN-17973	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-06016:23_MH-06012_O	23_MH-06016	23_MH-06012	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_MH-06016:23_MH-06015	23_MH-06016	23_MH-06015		394.6	0.013	0.00	-0.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-06017:23_MH-10006	23_MH-06017	23_MH-10006		27.4	0.013	-5.05	-5.31	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
23_MH-06018:23_MH-06024	23_MH-06018	23_MH-06024		70.3	0.013	-1.18	-1.22	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_MH-06022:23_FG-0785	23_MH-06022	23_FG-0785		203.0	0.013	-3.36	-4.00	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
23_MH-06024:23_IN-14350	23_MH-06024	23_IN-14350		84.7	0.013	-1.21	-1.25	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
23_MH-06025:23_MH-06018	23_MH-06025	23_MH-06018		194.2	0.013	-1.00	-1.15	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_MH-06026:23_MH-06025	23_MH-06026	23_MH-06025		58.9	0.013	-0.48	-0.51	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_MH-06027:23_FG-0815	23_MH-06027	23_FG-0815		525.0	0.013	-6.32	-6.80	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
23_MH-06028:23_MH-06029	23_MH-06028	23_MH-06029		340.8	0.013	1.20	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-06028:23_MH-06030_O	23_MH-06028	23_MH-06030	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06029:23_MH-06030	23_MH-06029	23_MH-06030		213.1	0.013	1.00	0.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-06030:23_IN-14374_O	23_MH-06030	23_IN-14374	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06030:23_MH-06014_O	23_MH-06030	23_MH-06014	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06030:23_MH-06031	23_MH-06030	23_MH-06031		300.4	0.013	0.80	0.26	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-06031:23_MH-06032	23_MH-06031	23_MH-06032		221.0	0.013	0.17	-0.12	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-06032:23_MH-06022	23_MH-06032	23_MH-06022		336.9	0.013	-3.33	-3.36	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
23_MH-06033:23_IN-14374_O	23_MH-06033	23_IN-14374	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06033:23_MH-06030_O	23_MH-06033	23_MH-06030	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06033:23_MH-06034_O	23_MH-06033	23_MH-06034	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06033:23_MH-08301	23_MH-08301	23_MH-06033		166.8	0.013	-0.74	-0.67	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_MH-06034:23_IN-14386	23_MH-06034	23_IN-14386	DataGap	178.0	0.013	0.40	0.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-06034:23_IN-18170_O	23_MH-06034	23_IN-18170	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06034:23_MH-06028_O	23_MH-06034	23_MH-06028	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
23_MH-06035:23_MH-06032	23_MH-06035	23_MH-06032		504.2	0.013	-3.00	-3.30	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
23_MH-06035:23_MH-06041	23_MH-06041	23_MH-06035	DataGap	218.6	0.013	0.00	-0.50	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
23_MH-06036:23_MH-06037	23_MH-06036	23_MH-06037		83.5	0.013	0.55	0.80	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_MH-06039:23_MH-06033	23_MH-06033	23_MH-06039		154.3	0.013	-0.67	-0.54	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_MH-06039:23_MH-06035	23_MH-06039	23_MH-06035	DataGap	547.0	0.013	-0.62	-1.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
23_MH-06040:23_IN-14374_O	23_MH-06040	23_IN-14374	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06040:23_MH-05972_O	23_MH-06040	23_MH-05972	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06040:23_MH-06037	23_MH-06037	23_MH-06040		154.8	0.013	0.89	0.83	0.3	0.7	0.0	NO	CIRCULAR	2.25		1		
23_MH-06040:23_MH-06041	23_MH-06040	23_MH-06041	DataGap	334.7	0.013	0.50	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-06040:23_MH-06041_O	23_MH-06040	23_MH-06041	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06044:23_MH-06035	23_MH-06044	23_MH-06035		328.0	0.013	-2.80	-3.00	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
23_MH-06044:23_MH-06045	23_MH-06045	23_MH-06044	DataGap	173.1	0.013	1.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-06045:23_MH-06041_O	23_MH-06045	23_MH-06041	Overflow	20.0		11.10	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
23_MH-06047:23_MH-05972_O	23_MH-06047	23_MH-05972	Overflow	20.0		11.95	11.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
23_MH-06047:23_MH-05976	23_MH-06047	23_MH-05976		249.4	0.013	4.69	4.69	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-06051:23_MH-06044	23_MH-06051	23_MH-06044		337.6	0.013	-2.60	-2.80	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
23_MH-06058:23_MH-06292	23_MH-06058	23_MH-06292		31.2	0.011	-0.52	-0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-06058:24_FG-0244_O	23_MH-06058	24_FG-0244	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_MH-06059:23_MH-10003	23_MH-06059	23_MH-10003		310.9	0.013	0.30	-1.93	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_MH-06063:23_MH-06051	23_MH-06063	23_MH-06051		459.7	0.013	-2.40	-2.60	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
23_MH-06063:23_NJ-5346_O	23_MH-06063	23_NJ-5346	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
23_MH-06064:23_MH-06063	23_MH-06064	23_MH-06063		350.6	0.013	5.44	5.18	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_MH-06064:23_MH-06063_O	23_MH-06064	23_MH-06063	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06065:23_MH-05796_O	23_MH-06065	23_MH-05796	Overflow	20.0		12.25	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-06065:23_MH-05988_O	23_MH-06065	23_MH-05988	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
23_MH-06065:23_MH-06067	23_MH-06065	23_MH-06067		215.0	0.013	5.39	5.40	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_MH-06066:23_MH-06064	23_MH-06066	23_MH-06064		199.4	0.013	5.49	5.55	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
23_MH-06067:23_MH-06066	23_MH-06067	23_MH-06066		157.2	0.013	5.40	5.45	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
23_MH-06092:24_MH-06093	23_MH-06092	24_MH-06093		39.6	0.013	1.70	1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-06097:23_MH-06058_O	23_MH-06097	23_MH-06058	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-06097:23_MH-06092	23_MH-06097	23_MH-06092		98.7	0.013	1.77	1.70	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-06097:24_FG-0244_O	23_MH-06097	24_FG-0244	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-06097:24_MH-06091_O	23_MH-06097	24_MH-06091	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_MH-06104:23_MH-06097	23_MH-06104	23_MH-06097		383.7	0.013	2.75	1.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-06104:23_MH-06097_O	23_MH-06104	23_MH-06097	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_MH-06292:24_MH-06293	23_MH-06292	24_MH-06293		82.1	0.013	-0.30	-0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-07595:23_MH-06064_O	23_MH-07595	23_MH-06064	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-07595:23_MH-06066	23_MH-07595	23_MH-06066		268.1	0.013	6.50	5.95	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
23_MH-07780:23_MH-09704	23_MH-07780	23_MH-09704	DataGap	23.2	0.013	0.00	-0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-08298:23_MH-10006	23_MH-08298	23_MH-10006		373.8	0.013	-4.55	-4.69	0.3	0.5	0.0	NO	CIRCULAR	5.50		1		
23_MH-08299:23_MH-06034_O	23_MH-08299	23_MH-06034	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
23_MH-08299:23_MH-06039	23_MH-08299	23_MH-06039		259.3	0.013	-0.06	-0.62	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_MH-08301:23_MH-06036	23_MH-06036	23_MH-08301		857.0	0.013	-0.62	-0.74	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
23_MH-09699:23_MH-05899_O	23_MH-09699	23_MH-05899	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MH-09699:23_MH-06097_O	23_MH-09699	23_MH-06097	Overflow	20.0		10.15	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
23_MH-09699:23_MH-09702	23_MH-09699	23_MH-09702		169.7	0.013	-1.00	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-09702:23_IN-24454	23_MH-09702	23_IN-24454		302.3	0.013	-2.00	-3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
23_MH-09702:23_MH-05899	23_MH-09702	23_MH-05899		200.6	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
23_MH-09703:23_MH-06022	23_MH-09703	23_MH-06022		31.6	0.013	-1.34	-1.35	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
23_MH-09704:23_MH-09705	23_MH-09704	23_MH-09705		128.0	0.024	-0.10	-0.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-09705:23_MH-05924	23_MH-09705	23_MH-05924		133.5	0.024	-0.19	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-09956:23_MH-09964	23_MH-09956	23_MH-09964		13.2	0.013	-3.20	-3.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
23_MH-09957:23_MH-09956	23_MH-09957	23_MH-09956		26.2	0.013	-3.00	-3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-09957:24_MH-06219_O	23_MH-09957	24_MH-06219	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-09957:24_SW-00077_O	23_MH-09957	24_SW-00077	Overflow	20.0		2.95	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
23_MH-09957:35_FG-0460_O	23_MH-09957	35_FG-0460	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
23_MH-09964:24_OUT-0414	23_MH-09964	24_CJ-99652		171.8	0.013	-7.30	-8.00	0.3	1.0	0.0	NO	CIRCULAR	6.00		1		
23_MH-09965:23_MH-09957	23_MH-09965	23_MH-09957		163.7	0.013	-2.22	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-10003:23_MH-06013	23_MH-10003	23_MH-06013		38.3	0.013	-1.97	-2.13	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
23_MH-10003:23_MH-09957_O	23_MH-10003	23_MH-09957	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
23_MH-10004:23_MH-10005	23_MH-10004	23_MH-10005		19.4	0.013	-0.53	-0.57	0.3	0.4	0.0	NO	RECT_CLOSED	4.00	1.46	1		
23_MH-10005:23_MH-09965	23_MH-10005	23_MH-09965	DataGap	27.3	0.013	-2.00	-2.20	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
23_MH-10006:23_MH-06027	23_MH-10006	23_MH-06027		522.2	0.013	-5.31	-6.48	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
23_MH-10006:36_MH-08459_O	23_MH-10006	36_MH-08459	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
23_MJ-99108:23_MH-06058_O	23_MJ-99108	23_MH-06058	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
23_MJ-99108:23_SP-00213_O	23_MJ-99108	23_SP-00213	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
23_MJ-99110:23_MH-05899_O	23_MJ-99110	23_MH-05899	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
23_MJ-99118:23_MH-06045_O	23_MJ-99118	23_MH-06045	Overflow	20.0		11.80	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
23_MJ-99118:23_NJ-5346_O	23_MJ-99118	23_NJ-5346	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
23_NJ-5345:23_MH-06017	23_NJ-5345	23_MH-06017		251.1	0.013	-4.55	-5.05	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
23_NJ-5346:23_NJ-5347	23_NJ-5346	23_SP-00213		628.3	0.013	-3.00	-4.00	0.3	1.0	0.0	NO	CIRCULAR	3.50		1		
23_NJ-5346:23_SP-00213_O	23_NJ-5346	23_SP-00213	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
23_SP-00212:23_NJ-5346_O	23_SP-00212	23_NJ-5346	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
23_SP-00212:23_SP-00213	23_SP-00212	23_SP-00213		200.5	0.013	-4.90	-5.00	0.5	0.5	0.0	NO	CIRCULAR	4.00		1		
23_SP-00249:23_MH-06027	23_SP-00249	23_MH-06027		24.3	0.013	0.99	0.98	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
24_FG-0241:24_FG-0242	24_FG-0241	24_FG-0242		12.7	0.013	0.57	0.57	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_FG-0242:24_FG-0248	24_FG-0242	24_FG-0248		42.0	0.013	0.57	0.57	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_FG-0244:24_IN-14443_O	24_FG-0244	24_IN-14443	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_FG-0244:24_MH-06269_O	24_FG-0244	24_MH-06269	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_FG-0244:24_MH-06287	24_FG-0244	24_MH-06287		256.9	0.013	-0.12	0.48	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_FG-0246:24_MH-06291	24_FG-0246	24_MH-06291		10.0	0.013	-0.12	-0.40	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_FG-0248:24_MH-06283	24_FG-0248	24_MH-06283		159.4	0.013	0.57	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_FG-0250:24_MH-06091	24_FG-0250	24_MH-06091		34.1	0.013	0.60	0.30	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
24_FG-0256:24_IN-14903_O	24_FG-0256	24_IN-14903	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_FG-0256:24_MH-06330	24_FG-0256	24_MH-06330		56.2	0.013	-1.71	-1.71	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_FG-0268:24_NJ-5445	24_FG-0268	24_NJ-5445		497.8	0.013	0.00	-2.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.25	3.00	1		
24_FG-0614:24_MH-06231	24_FG-0614	24_MH-06231		22.2	0.013	0.00	0.09	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_IN-14436:24_IN-14437	24_IN-14436	24_IN-14437	DataGap	217.6	0.013	1.50	1.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
24_IN-14436:24_IN-14442_O	24_IN-14436	24_IN-14442	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
24_IN-14436:24_IN-14827_O	24_IN-14436	24_IN-14827	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14436:24_MH-06071_O	24_IN-14436	24_MH-06071	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
24_IN-14436:24_NJ-5452_O	24_IN-14436	24_NJ-5452	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
24_IN-14437:24_IN-14439	24_IN-14437	24_IN-14439		214.3	0.013	1.35	0.80	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_IN-14439:24_IN-26311	24_IN-14439	24_IN-26311		32.4	0.013	0.85	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_IN-14441:24_IN-14442	24_IN-14442	24_IN-14441	DataGap	134.5	0.013	1.80	1.60	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
24_IN-14441:24_MH-06073	24_IN-14441	24_MH-06073	DataGap	46.1	0.013	1.70	1.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14442:24_MH-06089_O	24_IN-14442	24_MH-06089	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14442:24_NJ-5435	24_NJ-5435	24_IN-14442	DataGap	121.4	0.013	2.00	1.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
24_IN-14443:24_MH-06287	24_IN-14443	24_MH-06287		63.2	0.013	2.35	0.13	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
24_IN-14490:24_IN-14442_O	24_IN-14490	24_IN-14442	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
24_IN-14490:24_MH-10552	24_IN-14490	24_MH-10552		435.8	0.024	9.74	3.86	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
24_IN-14499:24_IN-14608_O	24_IN-14499	24_IN-14608	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_IN-14499:24_MH-06081_O	24_IN-14499	24_MH-06081	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14499:24_MH-06175	24_IN-14499	24_MH-06175		68.2	0.013	5.75	5.55	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_IN-14515:224_MH-10519	24_IN-14515	24_MH-10519		87.5	0.013	4.00	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14515:24_IN-19741_O	24_IN-14515	24_IN-19741	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14515:24_IN-19770_O	24_IN-14515	24_IN-19770	Overflow	20.0		11.80	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14522:24_IN-14523	24_IN-14522	24_IN-14523		74.8	0.013	8.80	8.78	0.3	0.5	0.0	NO	CIRCULAR	0.83		1		
24_IN-14523:24_IN-14490_O	24_IN-14523	24_IN-14490	Overflow	20.0		14.80	14.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
24_IN-14523:24_IN-14537_O	24_IN-14523	24_IN-14537	Overflow	20.0		14.90	14.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14523:24_MH-06137	24_IN-14523	24_MH-06137		429.6	0.024	6.69	4.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_IN-14528:24_MH-06146	24_IN-14528	24_MH-06146		84.1	0.013	5.00	4.86	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_IN-14532:24_IN-14528_O	24_IN-14532	24_IN-14528	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14532:24_MH-06192	24_IN-14532	24_MH-06192		85.5	0.013	3.87	3.75	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_IN-14537:20_MH-03184_O	24_IN-14537	20_MH-03184	Overflow	20.0		12.80	12.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
24_IN-14537:24_MH-06139_O	24_IN-14537	24_MH-06139	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_IN-14537:24_MH-06153_O	24_IN-14537	24_MH-06153	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14537:24_MH-06156	24_IN-14537	24_MH-06156	DataGap	187.7	0.013	3.50	3.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_IN-14550:24_IN-14551_O	24_IN-14550	24_IN-14551	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_IN-14550:24_IN-14553_O	24_IN-14550	24_IN-14553	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14550:24_IN-14930	24_IN-14550	24_IN-14930		78.6	0.013	-0.61	-0.61	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
24_IN-14550:24_IN-14930_O	24_IN-14550	24_IN-14930	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14551:24_MH-06201_O	24_IN-14551	24_MH-06201	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14551:24_MH-06351_O	24_IN-14551	24_MH-06351	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14551:24_MH-06353	24_IN-14551	24_MH-06353		29.2	0.013	-1.71	-1.91	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
24_IN-14553:24_IN-14577_O	24_IN-14553	24_IN-14577	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14553:24_MH-06171	24_IN-14553	24_MH-06171	DataGap	31.8	0.013	-2.80	-2.90	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
24_IN-14554:24_IN-14553_O	24_IN-14554	24_IN-14553	Overflow	20.0		4.15	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14554:24_IN-14572_O	24_IN-14554	24_IN-14572	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14554:24_IN-14916_O	24_IN-14554	24_IN-14916	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_IN-14554:24_IN-26331	24_IN-14554	24_IN-26331	DataGap	76.3	0.013	-3.00	-3.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_IN-14563:24_IN-14572	24_IN-14563	24_IN-14572	DataGap	328.8	0.013	-3.50	-4.00	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
24_IN-14572:24_IN-14586_O	24_IN-14572	24_IN-14586	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14572:24_MH-06166	24_IN-14572	24_MH-06166	DataGap	41.6	0.013	-4.00	-4.30	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
24_IN-14577:24_IN-14585_O	24_IN-14577	24_IN-14585	Overflow	20.0		3.45	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14577:24_MH-06166	24_IN-14577	24_MH-06166	DataGap	45.4	0.013	-2.00	-3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14577:24_MH-09121_O	24_IN-14577	24_MH-09121	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14579:24_WL-1108	24_IN-14579	24_WL-1108		26.5	0.011	-1.70	-1.72	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_IN-14583:24_IN-14579	24_IN-14583	24_IN-14579	DataGap	129.3	0.013	-1.00	-1.70	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
24_IN-14585:24_IN-14604_O	24_IN-14585	24_IN-14604	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14585:24_MH-06169	24_IN-14585	24_MH-06169	DataGap	32.6	0.013	-2.00	-3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14586:24_IN-14601_O	24_IN-14586	24_IN-14601	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14586:24_MH-06169	24_IN-14586	24_MH-06169	DataGap	27.0	0.013	-2.00	-3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14591:24_IN-14583	24_IN-14591	24_IN-14583	DataGap	288.4	0.013	-0.50	-1.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
24_IN-14591:24_IN-14611_O	24_IN-14591	24_IN-14611	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14591:24_MH-06167_O	24_IN-14591	24_MH-06167	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14601:24_IN-14604_O	24_IN-14601	24_IN-14604	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14601:24_IN-14609_O	24_IN-14601	24_IN-14609	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14601:24_MH-06172	24_IN-14601	24_MH-06172	DataGap	56.4	0.013	-3.50	-4.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_IN-14604:24_IN-14591_O	24_IN-14604	24_IN-14591	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14604:24_IN-14611_O	24_IN-14604	24_IN-14611	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14604:24_MH-06172	24_IN-14604	24_MH-06172	DataGap	38.5	0.013	-3.50	-4.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_IN-14606:24_MH-06165_O	24_IN-14606	24_MH-06165	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14606:24_MH-10543_O	24_IN-14606	24_MH-10543	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_IN-14608:24_IN-23351_O	24_IN-14608	24_IN-23351	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14608:24_MH-08313	24_IN-14608	24_MH-08313	DataGap	126.4	0.013	1.70	1.59	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_IN-14608:24_MH-10522	24_IN-14608	24_MH-10522		17.5	0.013	1.70	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14609:24_IN-14618_O	24_IN-14609	24_IN-14618	Overflow	20.0		3.45	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14609:24_MH-06177	24_IN-14609	24_MH-06177	DataGap	29.4	0.013	-3.50	-4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14611:24_MH-06177	24_IN-14611	24_MH-06177	DataGap	57.5	0.013	-3.50	-4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14611:24_SW-00100_O	24_IN-14611	24_SW-00100	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_IN-14617:24_IN-14618_O	24_IN-14617	24_IN-14618	Overflow	20.0		3.85	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14618:24_MH-06179	24_IN-14618	24_MH-06179	DataGap	75.3	0.013	-3.50	-4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14619:24_IN-14611_O	24_IN-14619	24_IN-14611	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14619:24_OUT-0334	24_IN-14619	24_CJ-99668		69.7	0.013	-1.10	-2.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_IN-14619:24_SW-00100_O	24_IN-14619	24_SW-00100	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14619:24_SW-00107_O	24_IN-14619	24_SW-00107	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_IN-14621:24_IN-14617_O	24_IN-14621	24_IN-14617	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14621:24_SW-00102_O	24_IN-14621	24_SW-00102	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14629:24_IN-14641_O	24_IN-14629	24_IN-14641	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14629:24_IN-19769_O	24_IN-14629	24_IN-19769	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
24_IN-14629:24_MH-10519	24_IN-14629	24_MH-10519		17.4	0.013	4.00	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14636:24_IN-14648_O	24_IN-14636	24_IN-14648	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14636:24_MH-06185	24_IN-14636	24_MH-06185	DataGap	77.4	0.013	-2.50	-3.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_IN-14636:24_MH-06185_O	24_IN-14636	24_MH-06185	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14641:24_MH-06146_O	24_IN-14641	24_MH-06146	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14641:24_MH-06184	24_IN-14641	24_MH-06184		58.1	0.013	5.15	4.95	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
24_IN-14648:24_FG-0308	24_IN-14648	24_FG-0308		69.2	0.013	-2.61	-2.85	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_IN-14653:24_IN-23348_O	24_IN-14653	24_IN-23348	Overflow	20.0		2.95	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14653:24_OUT-0489	24_IN-14653	24_OUT-0497	DataGap	83.8	0.013	-1.00	-1.50	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_IN-14654:20_IN-12608	24_IN-14654	20_IN-12608	DataGap	76.9	0.013	-0.70	-0.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14654:24_IN-14653_O	24_IN-14654	24_IN-14653	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14654:24_MH-06190_O	24_IN-14654	24_MH-06190	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14656:24_IN-23348	24_IN-14656	24_IN-23348	DataGap	26.9	0.013	0.40	0.30	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_IN-14659:24_NJ-5446	24_IN-14659	24_NJ-5446		69.0	0.013	2.12	1.06	0.3	0.5	0.0	NO	CIRCULAR	1.00		2		
24_IN-14680:24_IN-14685	24_IN-14680	24_IN-14685	DataGap	93.4	0.013	-3.20	-3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_IN-14685:24_MH-06217	24_IN-14685	24_MH-06217	DataGap	74.8	0.013	-3.30	-3.40	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
24_IN-14685:24_MH-06218	24_IN-14685	24_MH-06218		89.2	0.013	-3.30	-4.94	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
24_IN-14697:24_IN-14704_O	24_IN-14697	24_IN-14704	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14697:24_MH-06227	24_IN-14697	24_MH-06227		48.9	0.013	-7.00	-7.04	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_IN-14697:24_MH-07538_O	24_IN-14697	24_MH-07538	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14697:24_SW-00108_O	24_IN-14697	24_SW-00108	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
24_IN-14704:24_MH-06227	24_IN-14704	24_MH-06227		183.2	0.013	-4.00	-4.24	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
24_IN-14721:24_MH-06218_O	24_IN-14721	24_MH-06218	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14721:24_MH-06235_O	24_IN-14721	24_MH-06235	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_IN-14721:24_MH-06240	24_IN-14721	24_MH-06240	DataGap	40.6	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
24_IN-14723:24_MH-06235	24_MH-06235	24_IN-14723		16.0	0.013	0.42	-1.05	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
24_IN-14732:24_IN-14721_O	24_IN-14732	24_IN-14721	Overflow	20.0		3.05	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14732:24_NJ-5436	24_IN-14732	24_NJ-5436	DataGap	115.8	0.013	0.50	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
24_IN-14732:24_SW-00079_O	24_IN-14732	24_SW-00079	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_IN-14744:24_MH-06245_O	24_IN-14744	24_MH-06245	Overflow	20.0		6.05	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_IN-14744:24_MH-06247	24_IN-14744	24_MH-06247	DataGap	21.4	0.013	-1.00	-1.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_IN-14759:24_MH-06253_O	24_IN-14759	24_MH-06253	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14759:24_MH-06256	24_IN-14759	24_MH-06256		85.7	0.013	-0.61	-0.81	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_IN-14762:24_IN-14732_O	24_IN-14762	24_IN-14732	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_IN-14762:24_NJ-5454_O	24_IN-14762	24_NJ-5454	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_IN-14762:24_OUT-0149	24_IN-14762	24_CJ-99659	DataGap	161.2	0.013	-1.00	-2.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_IN-14762:24_SW-00079_O	24_IN-14762	24_SW-00079	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_IN-14788:24_IN-14759_O	24_IN-14788	24_IN-14759	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14788:24_OUT-0441	24_IN-14788	24_CJ-99659		118.2	0.013	-2.41	-2.12	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
24_IN-14827:24_IN-14828	24_IN-14827	24_IN-14828	DataGap	249.2	0.013	1.50	1.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_IN-14827:24_MH-06260_O	24_IN-14827	24_MH-06260	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14828:24_IN-26311	24_IN-14828	24_IN-26311		161.7	0.013	1.20	1.00	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
24_IN-14830:24_MH-06069	24_MH-06069	24_IN-14830		27.7	0.013	-2.84	-3.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_IN-14830:24_MH-10534	24_IN-14830	24_MH-10534		62.2	0.013	-3.50	-3.68	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
24_IN-14855:24_IN-14860_O	24_IN-14855	24_IN-14860	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14855:24_MH-06302	24_IN-14855	24_MH-06302		67.8	0.013	-1.19	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_IN-14859:24_MH-06307	24_IN-14859	24_MH-06307		117.4	0.013	-4.00	-4.39	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
24_IN-14860:24_MH-06308	24_IN-14860	24_MH-06308		178.1	0.013	-6.00	-6.57	0.3	0.7	0.0	NO	RECT_CLOSED	4.00	4.00	1		
24_IN-14860:25_IN-15246_O	24_IN-14860	25_IN-15246	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14862:24_IN-14860	24_IN-14862	24_IN-14860	DataGap	71.5	0.013	-5.00	-6.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
24_IN-14870:24_MH-08303_O	24_IN-14870	24_MH-08303	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-14870:25_IN-15246_O	24_IN-14870	25_IN-15246	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
24_IN-14870:25_OUT-0168	24_IN-14870	25_OUT-0168		248.5	0.013	-1.50	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
24_IN-14877:24_MH-08296	24_IN-14877	24_MH-08296		416.1	0.013	-2.71	-2.71	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_IN-14891:24_MH-06330	24_IN-14891	24_MH-06330		97.7	0.013	0.39	-1.71	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-14891:24_SW-00109_O	24_IN-14891	24_SW-00109	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_IN-14903:24_IN-14891_O	24_IN-14903	24_IN-14891	Overflow	20.0		4.25	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_IN-14903:24_MH-06339	24_IN-14903	24_MH-06339		81.1	0.013	-1.71	-1.71	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
24_IN-14903:24_SW-00089_O	24_IN-14903	24_SW-00089	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_IN-14904:25_IN-15281	24_IN-14904	25_IN-15281		66.7	0.013	-0.80	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_IN-14905:24_MH-06276	24_IN-14905	24_MH-06276		44.0	0.013	-0.65	-0.85	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
24_IN-14906:24_IN-14916	24_IN-14906	24_IN-14916		118.3	0.013	-0.20	-0.30	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
24_IN-14906:24_IN-14916_O	24_IN-14906	24_IN-14916	Overflow	20.0		4.85	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_IN-14906:24_SW-00089_O	24_IN-14906	24_SW-00089	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14910:24_IN-14903_O	24_IN-14910	24_IN-14903	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
24_IN-14910:24_MH-06342	24_IN-14910	24_MH-06342		42.0	0.013	-1.71	-1.71	0.3	0.6	0.0	NO	CIRCULAR	1.00		1		
24_IN-14915:24_FG-0256_O	24_IN-14915	24_FG-0256	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_IN-14915:24_IN-14910_O	24_IN-14915	24_IN-14910	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14915:24_MH-06342	24_IN-14915	24_MH-06342		20.5	0.013	-1.71	-1.71	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
24_IN-14916:24_IN-14919	24_IN-14916	24_IN-14919		155.9	0.013	-0.30	-0.40	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
24_IN-14918:24_IN-14906_O	24_IN-14918	24_IN-14906	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14918:24_IN-14920	24_IN-14918	24_IN-14920		229.0	0.013	-0.50	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_IN-14919:24_IN-14918	24_IN-14919	24_IN-14918		103.4	0.013	-0.40	-0.50	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
24_IN-14920:24_IN-14918_O	24_IN-14920	24_IN-14918	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14920:24_MH-06346	24_IN-14920	24_MH-06346		124.5	0.013	-0.60	-0.70	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
24_IN-14921:24_IN-14916_O	24_IN-14921	24_IN-14916	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-14921:24_IN-14920	24_IN-14921	24_IN-14920	DataGap	74.6	0.013	-0.50	-0.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_IN-14924:24_IN-14554_O	24_IN-14924	24_IN-14554	Overflow	20.0		4.15	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14924:24_IN-14910_O	24_IN-14924	24_IN-14910	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_IN-14924:24_IN-14930_O	24_IN-14924	24_IN-14930	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-14924:24_MH-06348	24_IN-14924	24_MH-06348		42.1	0.013	-0.61	-0.61	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
24_IN-14930:24_IN-14915_O	24_IN-14930	24_IN-14915	Overflow	20.0		3.85	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
24_IN-14930:24_MH-06348	24_IN-14930	24_MH-06348		65.0	0.013	-0.61	-0.61	0.3	0.3	0.0	NO	CIRCULAR	1.50		1		
24_IN-14930:24_MH-06351_O	24_IN-14930	24_MH-06351	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-15041:24_MH-06190_O	24_IN-15041	24_MH-06190	Overflow	20.0		4.65	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-15041:24_MH-07510_O	24_IN-15041	24_MH-07510	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-15041:25_IN-26559_O	24_IN-15041	25_IN-26559	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-17981:24_IN-14621_O	24_IN-17981	24_IN-14621	Overflow	20.0		4.05	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-17981:24_MH-07510	24_MH-07510	24_IN-17981	DataGap	50.6	0.013	1.20	1.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_IN-17981:25_MH-06402_O	24_IN-17981	25_MH-06402	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-19741:24_IN-14532_O	24_IN-19741	24_IN-14532	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-19741:24_MH-06184	24_IN-19741	24_MH-06184		69.6	0.013	5.15	4.95	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
24_IN-19745:24_MH-06276	24_IN-19745	24_MH-06276		61.0	0.013	-0.15	-0.35	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
24_IN-19745:24_NJ-5458_O	24_IN-19745	24_NJ-5458	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-19746:24_MH-06259	24_IN-19746	24_MH-06259		41.8	0.013	-0.15	-0.35	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
24_IN-19746:24_NJ-5454_O	24_IN-19746	24_NJ-5454	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-19746:24_NJ-5458_O	24_IN-19746	24_NJ-5458	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-19752:24_MH-06302	24_IN-19752	24_MH-06302		43.5	0.013	-1.31	-2.07	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_IN-19752:24_MH-06497_O	24_IN-19752	24_MH-06497	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-19752:25_IN-15146_O	24_IN-19752	25_IN-15146	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-19752:25_IN-15201_O	24_IN-19752	25_IN-15201	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-19769:24_IN-14608_O	24_IN-19769	24_IN-14608	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-19769:24_MH-06178	24_IN-19769	24_MH-06178		60.6	0.013	6.55	6.35	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
24_IN-19770:24_IN-14499_O	24_IN-19770	24_IN-14499	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_IN-19770:24_MH-06178	24_IN-19770	24_MH-06178		55.9	0.013	6.55	6.35	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
24_IN-23343:24_CJ-99670	24_IN-23343	24_CJ-99670		20.0	0.011	-1.00	-2.00	0.3	1.0	0.0	NO	CIRCULAR	0.67		4		
24_IN-23343:24_IN-14636_O	24_IN-23343	24_IN-14636	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-23347:24_IN-14648_O	24_IN-23347	24_IN-14648	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-23347:24_OUT-0445	24_IN-23347	24_OUT-0497		54.5	0.013	-0.19	-1.50	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
24_IN-23348:24_IN-23347_O	24_IN-23348	24_IN-23347	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_IN-23348:24_IN-23349	24_IN-23348	24_IN-23349	DataGap	83.6	0.013	0.30	0.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
24_IN-23349:24_IN-23347	24_IN-23349	24_IN-23347	DataGap	157.2	0.013	0.00	-0.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_IN-23350:24_OUT-0447	24_IN-23350	24_CJ-99666		65.8	0.013	-1.00	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
24_IN-23350:24_SW-00101_O	24_IN-23350	24_SW-00101	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_IN-23351:24_IN-23350_O	24_IN-23351	24_IN-23350	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_IN-23351:24_OUT-0448	24_IN-23351	24_CJ-99666		54.7	0.013	-1.00	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
24_IN-23352:24_IN-23351_O	24_IN-23352	24_IN-23351	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-23352:24_OUT-0449	24_IN-23352	24_CJ-99667		57.1	0.013	-3.00	-4.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
24_IN-23352:24_SW-00101_O	24_IN-23352	24_SW-00101	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_IN-26311:24_MH-06290	24_IN-26311	24_MH-06290		113.9	0.013	1.00	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_IN-26314:24_IN-14744	24_IN-26314	24_IN-14744	DataGap	38.3	0.013	0.18	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_IN-26314:24_MH-06252_O	24_IN-26314	24_MH-06252	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_IN-26331:24_IN-14563	24_IN-26331	24_IN-14563	DataGap	60.8	0.013	-3.20	-3.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_IN-27032:24_MH-07536	24_IN-27032	24_MH-07536		136.8	0.013	-5.00	-5.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-00433:24_MH-06303	24_MH-00433	24_MH-06303		290.2	0.013	1.41	-0.11	0.3	0.5	0.0	NO	CIRCULAR	5.50		1		
24_MH-03081:24_MH-06209_O	24_MH-03081	24_MH-06209	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-03081:24_MH-08501	24_MH-03081	24_MH-08501		253.9	0.013	-0.68	-1.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-03081:24_MH-08503_O	24_MH-03081	24_MH-08503	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06068:24_OUT-0013	24_MH-06068	24_CJ-99661		37.0	0.013	-1.03	-3.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
24_MH-06069:24_MH-06068	24_MH-06069	24_MH-06068		178.9	0.013	-0.97	-1.03	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06071:24_MH-06069	24_MH-06071	24_MH-06069		354.8	0.013	-2.31	-0.97	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06071:24_MH-10534_O	24_MH-06071	24_MH-10534	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_MH-06073:24_IN-14436	24_MH-06073	24_IN-14436	DataGap	35.7	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
24_MH-06081:24_MH-06071_O	24_MH-06081	24_MH-06071	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_MH-06081:24_MH-06160	24_MH-06081	24_MH-06160		127.0	0.013	-2.95	-3.20	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
24_MH-06081:24_MH-06201_O	24_MH-06081	24_MH-06201	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_MH-06082:24_OUT-0413	24_MH-06082	24_CJ-99661		371.8	0.013	-7.87	-9.00	0.3	0.5	0.0	NO	RECT_CLOSED	8.00	8.00	1		
24_MH-06083:24_MH-06085	24_MH-06083	24_MH-06085		143.4	0.013	0.60	0.32	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
24_MH-06084:24_MH-06164	24_MH-06084	24_MH-06164		173.3	0.013	-2.25	-2.45	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
24_MH-06085:24_FG-0246	24_MH-06085	24_FG-0246		185.9	0.013	0.32	0.00	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
24_MH-06088:24_MH-06089	24_MH-06088	24_MH-06089		267.3	0.013	2.62	2.03	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-06089:24_MH-06090	24_MH-06089	24_MH-06090		97.3	0.013	1.61	1.33	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06089:24_MH-06091_O	24_MH-06089	24_MH-06091	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06090:24_MH-06094	24_MH-06090	24_MH-06094		98.8	0.013	1.21	0.98	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
24_MH-06091:24_MH-06083	24_MH-06091	24_MH-06083		258.2	0.013	0.34	0.32	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
24_MH-06093:24_FG-0250	24_MH-06093	24_FG-0250		228.8	0.013	1.40	0.60	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
24_MH-06094:24_MH-06091	24_MH-06094	24_MH-06091		266.6	0.013	0.93	0.00	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	2.00	1		
24_MH-06096:24_MH-06100	24_MH-06096	24_MH-06100		147.2	0.013	-7.81	-7.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	8.00	1		
24_MH-06098:24_MH-06096	24_MH-06098	24_MH-06096		290.2	0.013	-8.06	-7.81	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	8.00	1		
24_MH-06098:24_MH-08313	24_MH-06098	24_MH-08313		44.3	0.013	1.07	1.59	0.3	0.6	0.0	NO	CIRCULAR	2.50		1		
24_MH-06099:24_MH-08310	24_MH-06099	24_MH-08310		759.3	0.013	0.50	-2.17	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06100:24_MH-06082	24_MH-06100	24_MH-06082		166.2	0.013	-7.81	-7.87	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	8.00	1		
24_MH-06108:24_MH-10551	24_MH-06108	24_MH-10551		242.3	0.024	5.58	6.86	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06114:24_MH-06131	24_MH-06114	24_MH-06131		426.0	0.013	-8.56	-7.80	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	8.00	1		
24_MH-06116:24_MH-10554	24_MH-06116	24_MH-10554		25.9	0.013	8.90	8.80	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_MH-06117:24_MH-06116	24_MH-06117	24_MH-06116		213.0	0.013	7.20	7.10	0.3	0.5	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-06118:23_MH-06104_O	24_MH-06118	23_MH-06104	Overflow	20.0		14.80	14.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_MH-06118:24_MH-06117	24_MH-06118	24_MH-06117		30.7	0.013	9.30	9.20	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
24_MH-06119:24_MH-06124	24_MH-06119	24_MH-06124	DataGap	176.1	0.013	7.28	7.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-06120:24_IN-14522	24_MH-06120	24_IN-14522	DataGap	35.6	0.013	8.90	8.80	0.3	0.3	0.0	NO	CIRCULAR	1.00		1		
24_MH-06123:24_MH-06119	24_MH-06123	24_MH-06119	DataGap	24.2	0.013	7.30	7.28	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-06124:24_IN-14523_O	24_MH-06124	24_IN-14523	Overflow	20.0		14.35	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06124:24_MH-06118_O	24_MH-06124	24_MH-06118	Overflow	20.0		15.60	15.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06124:24_MH-06120	24_MH-06124	24_MH-06120	DataGap	181.6	0.013	7.00	6.90	0.3	0.6	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-06125:24_MH-06119	24_MH-06125	24_MH-06119		42.1	0.013	8.10	8.03	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_MH-06128:24_MH-06124_O	24_MH-06128	24_MH-06124	Overflow	20.0		15.55	15.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_MH-06128:24_MH-06125	24_MH-06128	24_MH-06125		220.6	0.013	8.00	7.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-06128:24_MH-06139_O	24_MH-06128	24_MH-06139	Overflow	20.0		13.20	13.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06131:24_MH-06098	24_MH-06131	24_MH-06098		249.9	0.013	-7.73	-8.06	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	8.00	1		
24_MH-06132:24_MH-06133	24_MH-06132	24_MH-06133		109.5	0.013	-5.45	-5.80	0.3	0.6	0.0	NO	CIRCULAR	4.50		1		
24_MH-06133:24_MH-10558	24_MH-06133	24_MH-10558		32.6	0.013	-5.80	-6.00	0.3	0.6	0.0	NO	CIRCULAR	4.50		1		
24_MH-06135:24_MH-06114	24_MH-06135	24_MH-06114		325.6	0.013	-8.91	-8.56	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	8.00	1		
24_MH-06137:24_IN-14537	24_MH-06137	24_IN-14537	DataGap	295.4	0.013	4.00	3.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06139:24_MH-06128	24_MH-06139	24_MH-06128		242.8	0.013	8.20	8.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-06146:24_IN-14528_O	24_MH-06146	24_IN-14528	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06146:24_IN-14659_O	24_MH-06146	24_IN-14659	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_MH-06146:24_MH-06192	24_MH-06146	24_MH-06192		212.4	0.013	3.22	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06151:24_MH-06132	24_MH-06151	24_MH-06132		126.0	0.013	-5.00	-5.45	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
24_MH-06153:20_MH-03185_O	24_MH-06153	20_MH-03185	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_MH-06153:24_IN-14528_O	24_MH-06153	24_IN-14528	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_MH-06153:24_MH-06154	24_MH-06153	24_MH-06154		428.1	0.013	2.04	1.57	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06154:24_MH-06155	24_MH-06154	24_MH-06155		42.7	0.013	-1.52	-1.61	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06155:24_MH-10556	24_MH-06155	24_MH-10556	DataGap	310.3	0.013	-5.80	-6.40	0.3	0.7	0.0	NO	CIRCULAR	6.50		1		
24_MH-06156:24_MH-06158	24_MH-06156	24_MH-06158		46.8	0.013	3.26	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_MH-06157:24_MH-06153	24_MH-06157	24_MH-06153	DataGap	146.6	0.013	2.19	2.04	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
24_MH-06158:24_MH-06157	24_MH-06158	24_MH-06157		105.4	0.013	-3.31	-3.31	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
24_MH-06160:24_OUT-0269	24_MH-06160	24_CJ-99661		130.3	0.013	-3.20	-4.00	0.3	0.5	0.0	NO	CIRCULAR	3.50		1		
24_MH-06164:24_MH-06081	24_MH-06164	24_MH-06081		97.9	0.013	-2.25	-2.45	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
24_MH-06165:24_IN-14554_O	24_MH-06165	24_IN-14554	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_MH-06166:24_MH-06169	24_MH-06166	24_MH-06169	DataGap	190.5	0.011	-4.39	-4.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06167:24_MH-06168	24_MH-06167	24_MH-06168		174.8	0.011	-2.43	-1.42	0.3	0.6	0.0	NO	CIRCULAR	1.00		1		
24_MH-06167:24_SW-00100_O	24_MH-06167	24_SW-00100	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
24_MH-06168:24_OUT-0144	24_MH-06168	24_CJ-99666		24.0	0.013	-1.51	-1.80	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
24_MH-06169:24_MH-06172	24_MH-06169	24_MH-06172	DataGap	204.9	0.011	-4.20	-4.17	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06170:24_MH-06084	24_MH-06170	24_MH-06084		350.4	0.013	-1.15	-2.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06171:24_IN-14554	24_MH-06171	24_IN-14554	DataGap	34.2	0.013	-2.90	-3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_MH-06172:24_MH-06177	24_MH-06172	24_MH-06177	DataGap	136.2	0.013	-4.10	-4.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06175:24_MH-06170	24_MH-06175	24_MH-06170		157.1	0.013	0.55	0.15	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06177:24_MH-06179	24_MH-06177	24_MH-06179	DataGap	173.2	0.013	-4.40	-4.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06178:24_MH-06175	24_MH-06178	24_MH-06175		218.6	0.013	0.75	0.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06179:24_MH-06180	24_MH-06179	24_MH-06180		111.6	0.013	-4.60	-4.75	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06180:24_OUT-0499	24_MH-06180	24_CJ-99669		32.0	0.013	-5.24	-5.50	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
24_MH-06181:24_IN-14579	24_MH-06181	24_IN-14579		43.4	0.013	-1.79	-1.70	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_MH-06182:24_OUT-0412	24_MH-06182	24_CJ-99669		87.5	0.013	-6.87	-7.06	0.3	0.5	0.0	NO	CIRCULAR	6.00		1		
24_MH-06183:24_MH-06178	24_MH-06183	24_MH-06178		444.8	0.013	1.35	0.75	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06184:24_MH-06183	24_MH-06184	24_MH-06183		268.6	0.013	1.55	1.35	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06185:24_MH-06182	24_MH-06185	24_MH-06182		391.3	0.013	-7.10	-6.87	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
24_MH-06185:24_SW-00083_O	24_MH-06185	24_SW-00083	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06187:24_IN-17981	24_IN-17981	24_MH-06187	DataGap	19.0	0.013	1.10	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_MH-06188:24_MH-10518	24_MH-06188	24_MH-10518		256.8	0.013	2.70	2.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-06190:24_IN-17981_O	24_MH-06190	24_IN-17981	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_MH-06190:24_IN-23243	24_MH-06190	24_IN-23243	DataGap	395.2	0.013	0.50	-0.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-06190:24_MH-06187	24_MH-06187	24_MH-06190	DataGap	181.2	0.013	1.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_MH-06190:24_SP-00287_O	24_MH-06190	24_SP-00287	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06192:24_MH-06188	24_MH-06192	24_MH-06188		316.9	0.013	3.00	2.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-06196:24_OUT-0498	24_MH-06196	24_OUT-0497		22.4	0.013	-2.00	-3.00	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
24_MH-06198:24_MH-06196	24_MH-06198	24_MH-06196		200.3	0.013	-0.31	-2.00	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
24_MH-06199:24_MH-06185	24_MH-06199	24_MH-06185		638.8	0.013	-6.74	-6.96	0.3	0.2	0.6	NO	CIRCULAR	6.00		1		
24_MH-06200:24_MH-06198	24_MH-06200	24_MH-06198		430.9	0.013	0.40	-0.29	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06201:24_MH-06352	24_MH-06201	24_MH-06352		83.2	0.013	-1.71	-1.71	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-06201:24_MH-06352_O	24_MH-06201	24_MH-06352	Overflow	20.0		3.95	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06201:24_SW-00082_O	24_MH-06201	24_SW-00082	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06208:24_SW-00078_O	24_MH-06208	24_SW-00078	Overflow	20.0		2.75	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
24_MH-06208:35_MH-03083_O	24_MH-06208	35_MH-03083	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06209:24_MH-06211	24_MH-06209	24_MH-06211		186.6	0.013	-4.64	-4.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06209:24_SW-00086_O	24_MH-06209	24_SW-00086	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_MH-06211:24_OUT-0369	24_MH-06211	24_CJ-99622		28.6	0.013	-4.70	-4.80	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
24_MH-06216:24_IN-14680	24_MH-06216	24_IN-14680		94.2	0.013	-2.96	-3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06217:24_OUT-0146	24_MH-06217	24_CJ-99622		157.9	0.013	-3.40	-3.50	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
24_MH-06218:24_MH-06217	24_MH-06218	24_MH-06217		24.4	0.011	-3.34	-2.34	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
24_MH-06218:24_MH-07538_O	24_MH-06218	24_MH-07538	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06218:24_SW-00108_O	24_MH-06218	24_SW-00108	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_MH-06219:24_MH-06222	24_MH-06219	24_MH-06222		155.0	0.013	-2.31	-2.31	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06219:24_MH-06223_O	24_MH-06219	24_MH-06223	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
24_MH-06222:24_MH-06223	24_MH-06222	24_MH-06223		60.3	0.013	-2.31	-2.31	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06223:24_MH-06229	24_MH-06223	24_MH-06229		195.2	0.013	-3.31	-3.31	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06223:24_MH-06231_O	24_MH-06223	24_MH-06231	Overflow	20.0		2.95	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06223:24_SW-00077_O	24_MH-06223	24_SW-00077	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_MH-06226:24_MH-06227	24_MH-06226	24_MH-06227		33.2	0.013	-6.83	-6.64	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
24_MH-06227:24_OUT-0370	24_MH-06227	24_CJ-99624		160.4	0.013	-3.64	-4.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		2		
24_MH-06229:24_MH-06230	24_MH-06229	24_MH-06230		181.0	0.013	-3.31	-3.31	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06230:24_FG-0614	24_MH-06230	24_FG-0614		61.8	0.013	-3.31	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06231:24_MH-08937	24_MH-06231	24_MH-08937		199.6	0.013	-2.81	-3.31	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06231:24_SW-00077_O	24_MH-06231	24_SW-00077	Overflow	20.0		2.85	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_MH-06232:24_MH-06208_O	24_MH-06232	24_MH-06208	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06232:24_MH-06235	24_MH-06232	24_MH-06235		205.5	0.013	-2.42	-1.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
24_MH-06232:24_MH-06235_O	24_MH-06232	24_MH-06235	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06232:24_SW-00078_O	24_MH-06232	24_SW-00078	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
24_MH-06234:24_OUT-0371	24_MH-06234	24_CJ-99654		136.7	0.013	-3.94	-4.49	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
24_MH-06238:24_MH-06231_O	24_MH-06238	24_MH-06231	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06238:24_MH-06234	24_MH-06238	24_MH-06234		106.3	0.013	-3.67	-4.04	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
24_MH-06238:24_MH-06246_O	24_MH-06238	24_MH-06246	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06239:24_MH-06255	24_MH-06239	24_MH-06255		284.5	0.013	-0.55	-0.85	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06239:24_MH-06337_O	24_MH-06239	24_MH-06337	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_MH-06240:24_IN-14732	24_MH-06240	24_IN-14732	DataGap	20.6	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
24_MH-06241:24_MH-06246	24_MH-06241	24_MH-06246		48.7	0.013	-4.00	-4.10	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
24_MH-06244:24_MH-06238	24_MH-06244	24_MH-06238		50.1	0.013	-4.00	-3.82	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
24_MH-06245:24_MH-06238_O	24_MH-06245	24_MH-06238	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06245:24_MH-08916	24_MH-06245	24_MH-08916		84.8	0.013	-2.81	-2.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06246:24_MH-06244	24_MH-06246	24_MH-06244		270.0	0.013	-4.16	-4.00	0.3	0.6	0.0	NO	CIRCULAR	4.00		1		
24_MH-06247:24_MH-06241	24_MH-06247	24_MH-06241		80.1	0.013	-3.13	-4.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
24_MH-06248:24_MH-06245	24_MH-06248	24_MH-06245		121.6	0.013	-3.31	-2.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06249:24_MH-06248	24_MH-06249	24_MH-06248		40.1	0.013	-4.81	-4.81	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-06252:24_MH-06241	24_MH-06252	24_MH-06241		278.9	0.013	-1.84	-2.00	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
24_MH-06253:24_MH-06245_O	24_MH-06253	24_MH-06245	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06253:24_MH-06249	24_MH-06253	24_MH-06249		97.6	0.013	-3.31	-3.31	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06253:24_SW-00106_O	24_MH-06253	24_SW-00106	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_MH-06254:24_MH-06252	24_MH-06254	24_MH-06252		181.3	0.013	-1.51	-1.67	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06255:24_MH-06259	24_MH-06255	24_MH-06259		226.3	0.013	-0.85	-1.05	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06256:24_MH-06253	24_MH-06256	24_MH-06253		211.4	0.013	-3.01	-3.31	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06257:24_WL-0876	24_MH-06257	24_WL-0876		47.7	0.013	-0.61	-0.81	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_MH-06258:24_MH-06247	24_MH-06258	24_MH-06247		335.0	0.013	-2.00	-3.10	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
24_MH-06259:24_MH-06276	24_MH-06259	24_MH-06276		147.4	0.013	-0.85	-1.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06260:24_MH-06253_O	24_MH-06260	24_MH-06253	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_MH-06260:24_MH-06264_O	24_MH-06260	24_MH-06264	Overflow	20.0		2.55	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_MH-06262:24_MH-06258	24_MH-06262	24_MH-06258		57.2	0.013	-1.60	-2.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-06264:24_MH-06252_O	24_MH-06264	24_MH-06252	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06264:24_MH-06254	24_MH-06264	24_MH-06254		184.4	0.013	-1.53	-1.46	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06269:24_IN-26314_O	24_MH-06269	24_IN-26314	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06269:24_MH-06262	24_MH-06269	24_MH-06262		18.8	0.013	-1.50	-1.60	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-06269:24_MH-06264_O	24_MH-06269	24_MH-06264	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_MH-06270:24_MH-06260_O	24_MH-06270	24_MH-06260	Overflow	20.0		2.85	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_MH-06270:24_MH-06264	24_MH-06270	24_MH-06264		87.5	0.013	-1.45	-1.48	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06270:24_MH-06264_O	24_MH-06270	24_MH-06264	Overflow	20.0		2.85	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06271:24_IN-14759_O	24_MH-06271	24_IN-14759	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
24_MH-06271:24_MH-06257	24_MH-06271	24_MH-06257		166.9	0.013	-1.81	-1.31	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
24_MH-06271:24_MH-06260_O	24_MH-06271	24_MH-06260	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06273:24_MH-06269	24_MH-06273	24_MH-06269		188.6	0.013	-1.00	-1.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-06276:24_OUT-0151	24_MH-06276	24_CJ-99661		528.9	0.013	-1.55	-4.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
24_MH-06283:24_MH-07721	24_MH-06283	24_MH-07721		194.1	0.013	0.00	-0.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-06286:24_FG-0241	24_MH-06286	24_FG-0241		21.5	0.013	0.96	0.57	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
24_MH-06287:24_FG-0241	24_MH-06287	24_FG-0241		19.0	0.013	-0.46	0.00	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
24_MH-06290:24_MH-06286	24_MH-06290	24_MH-06286		105.3	0.013	2.08	0.94	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
24_MH-06291:24_FG-0244	24_MH-06291	24_FG-0244		11.9	0.013	-0.40	0.57	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-06293:24_FG-0246	24_MH-06293	24_FG-0246		245.3	0.013	-0.12	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
24_MH-06295:24_MH-06497	24_MH-06295	24_MH-06497		46.2	0.013	-2.70	-2.95	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
24_MH-06299:24_MH-06302	24_MH-06302	25_IN-15146	DataGap	325.0	0.013	-1.30	-1.91	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
24_MH-06303:24_MH-06306	24_MH-06303	24_MH-06306		345.2	0.013	-0.76	-1.21	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
24_MH-06306:24_OUT-0372	24_MH-06306	24_CJ-99625		329.5	0.013	-2.25	-7.16	0.3	1.0	0.0	NO	CIRCULAR	6.50		1		
24_MH-06307:24_IN-14862	24_MH-06307	24_IN-14862		85.6	0.013	-4.69	-5.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-06308:25_IN-15246	24_MH-06308	25_IN-15246		198.9	0.013	-6.57	-7.00	0.3	0.7	0.0	NO	RECT_CLOSED	4.00	4.00	1		
24_MH-06308:25_OUT-0263	24_MH-06308	25_CJ-99675		193.6	0.013	-4.00	-5.00	0.3	1.0	0.0	NO	CIRCULAR	4.00		1		
24_MH-06311:24_IN-14862	24_IN-14862	24_MH-06311	DataGap	204.0	0.013	-5.00	-4.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
24_MH-06311:24_MH-06308	24_MH-06311	24_MH-06308		76.4	0.013	-4.00	-4.07	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06315:24_OUT-0374	24_MH-06315	24_CJ-99627		27.0	0.013	-2.67	-5.00	0.3	0.5	0.0	NO	RECT_CLOSED	4.00	6.50	1		
24_MH-06316:24_IN-14870	24_MH-06316	24_IN-14870	DataGap	32.7	0.013	-1.40	-1.50	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
24_MH-06317:24_IN-14877_O	24_MH-06317	24_IN-14877	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06317:24_MH-06318	24_MH-06317	24_MH-06318		389.4	0.013	-2.71	-2.71	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
24_MH-06317:24_MH-06322_O	24_MH-06317	24_MH-06322	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06318:24_MH-06315	24_MH-06318	24_MH-06315		72.4	0.013	-2.64	-2.67	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
24_MH-06321:24_MH-06317	24_MH-06321	24_MH-06317		133.5	0.013	-2.71	-2.71	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
24_MH-06322:24_MH-08295	24_MH-06322	24_MH-08295		77.8	0.013	-2.75	-2.71	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
24_MH-06324:24_MH-06321	24_MH-06324	24_MH-06321		72.4	0.013	-2.71	-2.71	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
24_MH-06325:24_MH-06318	24_MH-06325	24_MH-06318		352.2	0.013	-5.81	-2.60	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
24_MH-06327:24_MH-06322	24_MH-06327	24_MH-06322		172.9	0.013	-2.71	-2.75	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
24_MH-06328:24_MH-06327	24_MH-06328	24_MH-06327		45.1	0.013	-2.71	-2.71	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
24_MH-06330:24_MH-06325	24_MH-06330	24_MH-06325		258.4	0.013	-1.71	-1.71	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06331:24_FG-0256_O	24_MH-06331	24_FG-0256	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06331:24_MH-06322_O	24_MH-06331	24_MH-06322	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06331:24_MH-06328	24_MH-06331	24_MH-06328		123.9	0.013	-2.71	-2.70	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
24_MH-06332:24_MH-06324	24_MH-06332	24_MH-06324		239.3	0.013	-2.71	-2.71	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
24_MH-06334:24_MH-06317_O	24_MH-06334	24_MH-06317	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06334:24_MH-06331_O	24_MH-06334	24_MH-06331	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
24_MH-06334:24_MH-06332	24_MH-06334	24_MH-06332		34.5	0.013	-2.71	-2.71	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
24_MH-06335:24_MH-06334	24_MH-06335	24_MH-06334		29.1	0.013	-1.21	-1.21	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
24_MH-06336:24_MH-06331	24_MH-06336	24_MH-06331		47.2	0.013	-2.71	-2.71	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
24_MH-06337:24_IN-14905_O	24_MH-06337	24_IN-14905	Overflow	20.0		3.95	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_MH-06337:24_IN-19746_O	24_MH-06337	24_IN-19746	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06337:24_MH-06334_O	24_MH-06337	24_MH-06334	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06337:24_MH-06335	24_MH-06337	24_MH-06335		307.4	0.013	-1.00	-1.21	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06339:24_FG-0256	24_MH-06339	24_FG-0256		67.9	0.013	-1.71	-1.71	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06340:24_MH-06331_O	24_MH-06340	24_MH-06331	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06340:24_MH-06336	24_MH-06340	24_MH-06336		242.5	0.013	-2.61	-2.21	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
24_MH-06340:24_MH-06341_O	24_MH-06340	24_MH-06341	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06341:24_IN-14905_O	24_MH-06341	24_IN-14905	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_MH-06341:24_MH-06334	24_MH-06341	24_MH-06334		244.0	0.013	-1.71	-1.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06341:24_MH-06334_O	24_MH-06341	24_MH-06334	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06342:24_MH-06339	24_MH-06342	24_MH-06339		221.8	0.013	-1.71	-1.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06342:24_MH-06340_O	24_MH-06342	24_MH-06340	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-06343:24_MH-06341	24_MH-06343	24_MH-06341		60.8	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06344:24_MH-06340	24_MH-06344	24_MH-06340		210.0	0.013	-1.71	-1.71	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06345:24_MH-06343	24_MH-06345	24_MH-06343		201.0	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06346:24_IN-14904	24_MH-06346	24_IN-14904		72.6	0.013	-0.70	-0.80	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
24_MH-06348:24_MH-06342	24_MH-06348	24_MH-06342		360.7	0.013	-0.61	-1.21	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-06350:24_MH-06345	24_MH-06350	24_MH-06345		152.7	0.013	-1.71	-1.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06351:24_MH-06340_O	24_MH-06351	24_MH-06340	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06351:24_MH-06344	24_MH-06351	24_MH-06344		241.9	0.013	-1.71	-1.71	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06351:24_MH-06352_O	24_MH-06351	24_MH-06352	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_MH-06352:24_IN-14905_O	24_MH-06352	24_IN-14905	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_MH-06352:24_MH-06341_O	24_MH-06352	24_MH-06341	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-06352:24_MH-06350	24_MH-06352	24_MH-06350		42.9	0.013	-1.71	-1.71	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06353:24_MH-06351	24_MH-06353	24_MH-06351		38.8	0.013	-1.91	-1.71	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-06497:25_MH-06440	24_MH-06497	25_MH-06440		251.8	0.013	-2.95	-3.35	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
24_MH-06497:25_MH-06440_O	24_MH-06497	25_MH-06440	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_MH-07282:24_SP-00296	24_MH-07282	24_SA-00350		46.1	0.013	0.00	0.00	0.3	1.0	0.0	NO	CIRCULAR	4.00		2		
24_MH-07282:35_FG-0829_O	24_MH-07282	35_FG-0829	Overflow	20.0		13.20	13.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-07282:35_MH-07287_O	24_MH-07282	35_MH-07287	Overflow	20.0		12.90	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
24_MH-07288:24_MH-07289	24_MH-07288	24_MH-07289		289.1	0.013	0.00	-1.55	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
24_MH-07288:35_MH-00591_O	24_MH-07288	35_MH-00591	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-07288:35_MH-07290_O	24_MH-07288	35_MH-07290	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
24_MH-07289:35_MH-07290	24_MH-07289	35_MH-07290		463.1	0.013	-1.55	-1.87	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-07510:24_IN-17981_O	24_MH-07510	24_IN-17981	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_MH-07510:25_MH-06402_O	24_MH-07510	25_MH-06402	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
24_MH-07536:24_MH-06226	24_MH-07536	24_MH-06226		35.5	0.013	-6.35	-6.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-07538:24_IN-27032	24_MH-07538	24_IN-27032		54.0	0.013	-4.83	-5.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-07721:24_MH-06273	24_MH-07721	24_MH-06273		185.9	0.013	-0.50	-1.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
24_MH-08295:24_MH-06318	24_MH-08295	24_MH-06318		15.1	0.013	-2.75	-2.64	0.3	0.6	0.0	NO	CIRCULAR	4.00		1		
24_MH-08296:24_MH-06315	24_MH-08296	24_MH-06315		79.8	0.013	-2.71	-2.71	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_MH-08303:24_NJ-5442	24_MH-08303	24_NJ-5442		215.3	0.013	1.12	-1.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
24_MH-08303:24_SW-00088_O	24_MH-08303	24_SW-00088	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_MH-08310:24_OUT-0314	24_MH-08310	24_CJ-99661		39.3	0.013	-1.72	-3.00	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
24_MH-08313:24_MH-06099	24_MH-08313	24_MH-06099		163.4	0.013	1.19	0.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-08501:24_MH-08503	24_MH-08501	24_MH-08503		186.6	0.013	-1.06	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-08503:24_SW-00086_O	24_MH-08503	24_SW-00086	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-08503:24_WL-0845	24_MH-08503	24_WL-0845		28.9	0.013	-1.20	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-08503:35_MH-03086_O	24_MH-08503	35_MH-03086	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-08505:35_MH-07278	24_MH-08505	35_MH-07278		125.3	0.013	-1.48	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
24_MH-08916:24_WL-0870	24_MH-08916	24_WL-0870		25.1	0.013	-4.61	-1.11	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-08937:24_WL-0873	24_MH-08937	24_WL-0873		14.2	0.013	-3.81	-3.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-09121:24_MH-06167_O	24_MH-09121	24_MH-06167	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-09121:24_MH-11610	24_MH-09121	24_MH-11610	DataGap	175.3	0.013	0.98	-0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-10511:24_OUT-0145	24_SP-00287	24_OUT-0497		38.8	0.013	-1.00	-1.50	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
24_MH-10517:24_MH-06200	24_MH-10517	24_MH-06200		100.0	0.013	-0.40	0.44	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
24_MH-10518:24_MH-10519	24_MH-10518	24_MH-10519		46.7	0.013	2.50	2.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-10519:24_MH-10520	24_MH-10519	24_MH-10520		259.0	0.013	2.40	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-10520:24_MH-10521	24_MH-10520	24_MH-10521		168.0	0.013	2.00	1.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
24_MH-10521:24_MH-10522	24_MH-10521	24_MH-10522		207.6	0.013	1.60	1.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-10522:24_MH-10523	24_MH-10522	24_MH-10523		99.0	0.013	1.30	1.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-10523:24_MH-10524	24_MH-10523	24_MH-10524		102.6	0.013	1.10	0.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-10524:24_MH-10531	24_MH-10524	24_MH-10531		246.3	0.013	0.90	0.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-10531:24_MH-10533	24_MH-10531	24_MH-10533		357.0	0.013	0.50	0.29	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
24_MH-10533:24_OUT-0490	24_MH-10533	24_CJ-99661	DataGap	251.3	0.013	0.00	-0.50	0.3	0.5	0.0	NO	RECT_CLOSED	2.50	2.50	1		
24_MH-10534:24_OUT-0491	24_MH-10534	24_CJ-99661		41.7	0.013	-3.61	-4.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
24_MH-10539:24_OUT-0147	24_IN-14723	24_CJ-99656		47.8	0.013	0.42	-1.00	0.3	0.5	0.7	NO	CIRCULAR	1.00		1		
24_MH-10540:24_MH-06216	24_MH-10540	24_MH-06216		196.2	0.013	-3.00	-3.16	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_MH-10540:24_MH-06218_O	24_MH-10540	24_MH-06218	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-10540:24_SW-00085_O	24_MH-10540	24_SW-00085	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_MH-10543:24_IN-14572_O	24_MH-10543	24_IN-14572	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_MH-10547:24_SP-00296	24_MH-10547	24_SA-00350		60.4	0.013	0.70	0.00	0.3	1.0	0.0	NO	CIRCULAR	7.00		1		
24_MH-10548:24_OUT-0373	24_MH-10548	24_CJ-99625		37.2	0.013	-4.50	-5.00	0.3	1.0	0.0	NO	RECT_CLOSED	3.50	3.00	1		
24_MH-10551:24_IN-14523	24_MH-10551	24_IN-14523		107.9	0.024	10.13	5.68	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
24_MH-10552:24_MH-06108	24_MH-10552	24_MH-06108		173.7	0.013	6.02	5.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
24_MH-10554:24_MH-06123	24_MH-10554	24_MH-06123		47.9	0.013	8.80	8.70	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
24_MH-10556:24_MH-10557	24_MH-10556	24_MH-10557		216.3	0.013	-6.40	-6.80	0.3	0.7	0.0	NO	CIRCULAR	7.00		1		
24_MH-10557:24_MH-10558	24_MH-10557	24_MH-10558		297.2	0.013	-6.80	-7.40	0.3	0.3	0.5	NO	CIRCULAR	7.00		1		
24_MH-10558:24_MH-06135	24_MH-10558	24_MH-06135		396.1	0.013	-7.41	-8.91	0.3	0.2	0.0	NO	RECT_CLOSED	8.00	8.00	1		
24_MH-11610:24_MH-06181	24_MH-11610	24_MH-06181		110.5	0.013	-0.50	-1.70	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
24_MJ-00126:24_SW-00081_O	24_MJ-00126	24_SW-00081	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_MJ-99113:24_IN-14860_O	24_MJ-99113	24_IN-14860	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
24_MJ-99114:24_MH-06209_O	24_MJ-99114	24_MH-06209	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_MJ-99116:24_NJ-5455_O	24_MJ-99116	24_NJ-5455	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
24_NJ-5434:24_MH-06088	24_NJ-5434	24_MH-06088	DataGap	50.0	0.013	2.80	2.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
24_NJ-5435:24_NJ-5434	24_NJ-5434	24_NJ-5435	DataGap	290.4	0.013	2.60	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
24_NJ-5436:24_NJ-5437	24_NJ-5436	24_NJ-5437	DataGap	125.3	0.013	0.00	-0.50	0.3	0.4	0.0	NO	CIRCULAR	1.00		1		
24_NJ-5437:24_OUT-0148	24_NJ-5437	24_CJ-99657		31.7	0.013	-0.50	-1.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
24_NJ-5442:24_MH-06316	24_NJ-5442	24_MH-06316	DataGap	39.8	0.013	-1.00	-1.40	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
24_NJ-5445:24_MH-10548	24_NJ-5445	24_MH-10548		99.9	0.013	-2.00	-4.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.50	3.00	1		
24_NJ-5446:20_MH-05109	24_NJ-5446	20_MH-05109		275.6	0.013	2.57	-0.29	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
24_NJ-5454:24_MH-06239_O	24_NJ-5454	24_MH-06239	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
24_NJ-5455:24_SW-00079_O	24_NJ-5455	24_SW-00079	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SeawallEdge	0.035
24_NJ-5555:24_MH-08505	24_NJ-5555	24_MH-08505		89.3	0.013	-1.48	-1.48	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_SP-00286:24_SP-00287	24_IN-23243	24_SP-00287		141.6	0.013	-0.90	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_SP-00287:24_IN-14621_O	24_SP-00287	24_IN-14621	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
24_SP-00287:24_SW-00084_O	24_SP-00287	24_SW-00084	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_SP-00290:24_MH-10534_O	24_SP-00290	24_MH-10534	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
24_SP-00293:24_MH-06271_O	24_SP-00293	24_MH-06271	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
24_SP-00296:24_FG-0268	24_MH-00433	24_FG-0268		351.9	0.013	1.40	0.00	0.3	0.5	0.0	NO	RECT_CLOSED	3.50	3.00	1		
24_SW-00083:24_SW-00101_O	24_SW-00083	24_SW-00101	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_SW-00084:24_SW-00102_O	24_SW-00084	24_SW-00102	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SeawallEdge	0.035
24_SW-00085:24_SW-00108_O	24_SW-00085	24_SW-00108	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
24_SW-00088:24_SW-00087_O	24_SW-00088	24_SW-00087	Overflow	20.0		1.90	1.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
24_SW-00088:24_SW-00110_O	24_SW-00088	24_SW-00110	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
24_SW-00089:24_SW-00109_O	24_SW-00089	24_SW-00109	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_SW-00101:24_MH-06081_O	24_SW-00101	24_MH-06081	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
24_WL-0845:24_NJ-5555	24_WL-0845	24_NJ-5555		61.8	0.013	-1.30	-1.48	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_WL-0870:24_MH-06238	24_WL-0870	24_MH-06238		63.2	0.013	-4.61	-3.11	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
24_WL-0873:24_MH-06234	24_WL-0873	24_MH-06234		17.0	0.013	-2.31	-2.58	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
24_WL-0876:24_IN-14759	24_WL-0876	24_IN-14759		28.8	0.013	0.99	0.99	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
24_WL-1108:24_MH-06167	24_WL-1108	24_MH-06167		10.0	0.024	-1.49	-2.08	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_CJ-99688:26_IN-15850_O	25_CJ-99688	26_IN-15850	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_IN-00824:25_IN-15376_O	25_IN-00824	25_IN-15376	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-00824:26_MH-06518	25_IN-00824	26_MH-06518		83.2	0.013	1.00	0.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_IN-14950:25_MH-06369	25_IN-14950	25_MH-06369		31.4	0.013	-1.81	-1.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_IN-14956:25_MH-07241_O	25_IN-14956	25_MH-07241	Overflow	20.0		4.85	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-14957:25_MH-06371	25_IN-14957	25_MH-06371		203.5	0.013	-1.30	-1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_IN-14957:25_MH-06371_O	25_IN-14957	25_MH-06371	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-14959:25_OUT-0152	25_IN-14959	25_CJ-99634		178.3	0.013	-1.46	-1.83	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
25_IN-14962:25_IN-14959	25_IN-14962	25_IN-14959		51.0	0.013	-0.82	-1.40	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
25_IN-14962:25_IN-26363	25_IN-14962	25_IN-26363		216.1	0.013	-2.44	-2.01	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_IN-14962:25_SW-00091_O	25_IN-14962	25_SW-00091	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_IN-14962:25_SW-00093_O	25_IN-14962	25_SW-00093	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-14965:25_IN-14957	25_IN-14965	25_IN-14957		287.5	0.013	-1.00	-1.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_IN-14978:25_IN-14999_O	25_IN-14978	25_IN-14999	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
25_IN-14987:25_IN-14962_O	25_IN-14987	25_IN-14962	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
25_IN-14987:25_IN-14988_O	25_IN-14987	25_IN-14988	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-14988:25_IN-14962_O	25_IN-14988	25_IN-14962	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-14999:25_MH-06402_O	25_IN-14999	25_MH-06402	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-15006:25_IN-14988_O	25_IN-15006	25_IN-14988	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-15006:25_IN-26357	25_IN-15006	25_IN-26357	DataGap	33.4	0.013	0.00	-1.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_IN-15006:25_WL-1114_O	25_IN-15006	25_WL-1114	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-15023:25_IN-15006_O	25_IN-15023	25_IN-15006	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15023:25_MH-07507_O	25_IN-15023	25_MH-07507	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
25_IN-15023:25_WL-1114_O	25_IN-15023	25_WL-1114	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_IN-15053:25_IN-18004_O	25_IN-15053	25_IN-18004	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_IN-15053:25_IN-28008_O	25_IN-15053	25_IN-28008	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-15053:26_MH-06537	25_IN-15053	26_MH-06537		79.4	0.013	1.70	-2.21	0.3	0.7	0.0	NO	CIRCULAR	1.33		1		
25_IN-15053:26_MH-06537_O	25_IN-15053	26_MH-06537	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-15056:25_IN-15058_O	25_IN-15056	25_IN-15058	Overflow	20.0		4.75	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-15056:25_IN-18013_O	25_IN-15056	25_IN-18013	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15056:26_NJ-5431	25_IN-15056	26_NJ-5431		79.9	0.013	1.40	1.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_IN-15058:26_MH-06554	25_IN-15058	26_MH-06554		77.9	0.013	0.90	-1.11	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
25_IN-15059:25_OUT-0376	25_IN-15059	25_CJ-99635		71.6	0.013	-1.00	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
25_IN-15059:25_SW-00093_O	25_IN-15059	25_SW-00093	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-15062:25_IN-15059_O	25_IN-15062	25_IN-15059	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-15062:25_MH-06419	25_IN-15062	25_MH-06419		91.9	0.012	-6.00	-6.29	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_IN-15068:25_IN-15068	25_IN-15068	25_MH-06425	DataGap	98.9	0.013	0.00	-0.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_IN-15068:25_MH-06429_O	25_IN-15068	25_MH-06429	Overflow	20.0		4.85	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_IN-15083:25_IN-15086_O	25_IN-15083	25_IN-15086	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15083:25_OUT-0159	25_IN-15083	25_CJ-99637		39.2	0.013	0.13	-1.00	0.3	0.7	0.0	NO	CIRCULAR	0.83		1		
25_IN-15083:25_SW-00112_O	25_IN-15083	25_SW-00112	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_IN-15084:25_IN-15068_O	25_IN-15084	25_IN-15068	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15084:25_NJ-5473_O	25_IN-15084	25_NJ-5473	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15084:25_OUT-0377	25_IN-15084	25_CJ-99636		18.9	0.013	-1.69	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
25_IN-15086:25_IN-15084_O	25_IN-15086	25_IN-15084	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15086:25_OUT-0158	25_IN-15086	25_CJ-99637		25.4	0.013	-1.00	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
25_IN-15096:25_MH-06432	25_IN-15096	25_MH-06432	DataGap	49.6	0.013	0.60	0.50	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
25_IN-15122:25_MH-06436	25_IN-15122	25_MH-06436	DataGap	12.0	0.013	0.86	0.26	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_IN-15128:19_IN-11910	19_IN-11910	25_IN-15128	DataGap	59.1	0.013	-1.10	-1.30	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
25_IN-15128:25_IN-15129	25_IN-15128	25_IN-15129	DataGap	57.7	0.013	-1.30	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_IN-15129:25_WL-1111	25_IN-15129	25_WL-1111	DataGap	115.3	0.013	-1.50	-1.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_IN-15129:25_WL-1114_O	25_IN-15129	25_WL-1114	Overflow	20.0		4.75	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15136:25_IN-15139_O	25_IN-15136	25_IN-15139	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-15136:25_IN-15288_O	25_IN-15136	25_IN-15288	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_IN-15136:25_MH-06442	25_IN-15136	25_MH-06442		19.5	0.013	-4.00	-4.05	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
25_IN-15136:25_SP-00307_O	25_IN-15136	25_SP-00307	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_IN-15139:25_MH-06442	25_IN-15139	25_MH-06442		76.0	0.013	-3.90	-3.95	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
25_IN-15139:25_MH-10600_O	25_IN-15139	25_MH-10600	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15146:25_SP-00307	25_IN-15146	25_SP-00307		263.5	0.013	0.00	-1.87	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_IN-15163:25_IN-15164	25_IN-15163	25_IN-15164		22.7	0.013	-6.31	-6.31	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_IN-15164:25_NJ-5487	25_IN-15164	25_NJ-5487		27.1	0.013	-6.31	-6.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_IN-15173:25_IN-15288_O	25_IN-15173	25_IN-15288	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15173:25_MH-10602_O	25_IN-15173	25_MH-10602	Overflow	20.0		2.15	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15173:25_OUT-0162	25_IN-15173	25_OUT-0162		49.5	0.013	-2.00	-2.50	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
25_IN-15173:25_OUT-0162_O	25_IN-15173	25_OUT-0162	Overflow	20.0		2.45	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_IN-15177:25_IN-15163	25_IN-15177	25_IN-15163		60.4	0.013	-5.00	-6.31	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_IN-15177:25_MH-10597_O	25_IN-15177	25_MH-10597	Overflow	20.0		1.90	1.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-15177:25_MH-10600_O	25_IN-15177	25_MH-10600	Overflow	20.0		1.95	1.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15178:25_MH-06464	25_MH-10586	25_MH-06464		42.4	0.013	-3.12	-2.95	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_IN-15181:25_MH-06462	25_IN-15181	25_MH-06462		34.9	0.013	-4.00	-4.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_IN-15190:25_MH-06469	25_IN-15190	25_MH-06469		54.3	0.013	-1.61	-1.83	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_IN-15201:24_IN-14859	25_IN-15201	24_IN-14859	DataGap	90.1	0.013	-3.50	-4.00	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
25_IN-15201:24_IN-14860_O	25_IN-15201	24_IN-14860	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-15201:25_IN-15146_O	25_IN-15201	25_IN-15146	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	25_IN-15201-O	0.050
25_IN-15202:25_MH-06473	25_IN-15202	25_MH-06473	DataGap	73.5	0.013	-3.20	-3.18	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_IN-15224:25_IN-15234_O	25_IN-15224	25_IN-15234	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_IN-15224:25_IN-26407	25_IN-15224	25_IN-26407	DataGap	235.1	0.013	7.00	6.00	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
25_IN-15227:25_MH-06479	25_IN-15227	25_MH-06479	DataGap	59.2	0.013	5.00	-1.00	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
25_IN-15234:25_NJ-5476	25_IN-15234	25_NJ-5476	DataGap	98.1	0.013	5.00	3.00	0.3	0.6	0.0	NO	CIRCULAR	3.00		1		
25_IN-15244:25_OUT-0165	25_IN-15244	25_CJ-99676		190.6	0.013	-1.00	-5.00	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
25_IN-15246:25_CJ-99676_O	25_IN-15246	25_CJ-99676	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_IN-15246:25_MH-06484	25_IN-15246	25_MH-06484	DataGap	32.3	0.013	-7.00	-7.20	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
25_IN-15248:25_IN-15256	25_IN-15248	25_IN-15256		36.9	0.013	-2.90	-3.00	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
25_IN-15248:25_MH-06479_O	25_IN-15248	25_MH-06479	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-15248:25_MH-06481_O	25_IN-15248	25_MH-06481	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-15253:25_IN-15260_O	25_IN-15253	25_IN-15260	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15256:25_MH-06452	25_IN-15256	25_MH-06452		77.1	0.013	-3.00	-3.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_IN-15260:25_MH-06486	25_IN-15260	25_MH-06486		287.2	0.013	-5.50	-5.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_IN-15260:25_SW-00096_O	25_IN-15260	25_SW-00096	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_IN-15264:25_IN-15248_O	25_IN-15264	25_IN-15248	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-15264:25_IN-15268	25_IN-15264	25_IN-15268	DataGap	169.1	0.013	-2.00	-2.40	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
25_IN-15264:25_MH-06481_O	25_IN-15264	25_MH-06481	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
25_IN-15264:25_SW-00096_O	25_IN-15264	25_SW-00096	Overflow	20.0		2.45	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_IN-15268:25_IN-15269	25_IN-15268	25_IN-15269	DataGap	33.0	0.013	-2.40	-2.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
25_IN-15269:25_MH-06512	25_IN-15269	25_MH-06512	DataGap	104.7	0.013	-2.50	-3.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
25_IN-15271:25_MJ-99112_O	25_IN-15271	25_MJ-99112	Overflow	20.0		11.45	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
25_IN-15273:25_SW-00100_O	25_IN-15273	25_SW-00100	Overflow	20.0		2.05	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	25_IN-15273_O	0.040
25_IN-15276:25_CJ-99682_O	25_IN-15276	25_CJ-99682	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_IN-15276:25_IN-15273_O	25_IN-15276	25_IN-15273	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
25_IN-15276:25_OUT-0169	25_IN-15276	25_CJ-99681		293.8	0.013	-2.00	-3.00	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
25_IN-15278:25_OUT-0381	25_IN-15278	25_CJ-99630		133.2	0.013	-2.00	-3.00	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
25_IN-15280:25_IN-15273_O	25_IN-15280	25_IN-15273	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15280:25_MH-06355	25_IN-15280	25_MH-06355		162.6	0.013	2.00	1.00	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
25_IN-15280:25_SW-00092_O	25_IN-15280	25_SW-00092	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_IN-15281:25_IN-15278	25_IN-15281	25_IN-15278		122.3	0.013	-1.00	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_IN-15281:25_SW-00091_O	25_IN-15281	25_SW-00091	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_IN-15282:25_IN-15281	25_IN-15282	25_IN-15281	DataGap	161.7	0.013	0.00	-1.00	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
25_IN-15282:25_IN-15281_O	25_IN-15282	25_IN-15281	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-15286:25_CJ-99677_O	25_IN-15286	25_CJ-99677	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
25_IN-15286:25_MH-06492	25_IN-15286	25_MH-06492		53.7	0.012	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
25_IN-15286:25_MH-10602_O	25_IN-15286	25_MH-10602	Overflow	20.0		2.15	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15288:25_CJ-99679_O	25_IN-15288	25_CJ-99679	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-15288:25_MH-06494	25_IN-15288	25_MH-06494		34.0	0.012	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
25_IN-15314:25_IN-15332_O	25_IN-15314	25_IN-15332	Overflow	20.0		12.90	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-15317:25_IN-15346_O	25_IN-15317	25_IN-15346	Overflow	20.0		14.30	14.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-15320:34_MH-00860_O	25_IN-15320	34_MH-00860	Overflow	20.0		14.30	14.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-15332:25_MH-10565_O	25_IN-15332	25_MH-10565	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-15332:26_MH-06520	25_IN-15332	26_MH-06520		60.0	0.013	0.70	0.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
25_IN-15337:25_IN-15351_O	25_IN-15337	25_IN-15351	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
25_IN-15339:25_MH-06502	25_IN-15339	25_MH-06502		30.3	0.013	-0.50	-0.57	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_IN-15342:25_IN-15339	25_IN-15342	25_IN-15339	DataGap	113.4	0.013	-0.40	-0.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_IN-15344:25_IN-15342	25_IN-15344	25_IN-15342	DataGap	139.9	0.013	0.00	-0.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_IN-15346:25_IN-15337_O	25_IN-15346	25_IN-15337	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-15346:25_IN-15344	25_IN-15346	25_IN-15344	DataGap	71.4	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_IN-15346:25_IN-26379_O	25_IN-15346	25_IN-26379	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-15351:25_IN-15248_O	25_IN-15351	25_IN-15248	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-15351:25_MH-06452	25_IN-15351	25_MH-06452		37.4	0.013	-1.55	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
25_IN-15352:25_CJ-99687_O	25_IN-15352	25_CJ-99687	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_IN-15352:26_MH-06509	25_IN-15352	26_MH-06509		86.1	0.013	-0.30	-0.45	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_IN-15358:25_CJ-99685_O	25_IN-15358	25_CJ-99685	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
25_IN-15358:25_MJ-99111_O	25_IN-15358	25_MJ-99111	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
25_IN-15362:25_CJ-99685	25_IN-15362	25_CJ-99685	DataGap	100.0	0.013	6.00	-2.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
25_IN-15362:26_MH-06506_O	25_IN-15362	26_MH-06506	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-15369:25_OUT-0174	25_IN-15369	25_CJ-99684		71.7	0.013	-2.50	-3.00	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
25_IN-15376:25_CJ-99684_O	25_IN-15376	25_CJ-99684	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_IN-15376:25_IN-15377	25_IN-15376	25_IN-15377	DataGap	132.0	0.013	-1.00	-1.50	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
25_IN-15377:25_MH-06519	25_IN-15377	25_MH-06519	DataGap	147.5	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_IN-15386:25_IN-15376_O	25_IN-15386	25_IN-15376	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-15386:26_MH-06521	25_IN-15386	26_MH-06521		96.3	0.013	1.70	1.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_IN-15386:26_MH-06521_O	25_IN-15386	26_MH-06521	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-17403:25_IN-17405	25_IN-17403	25_IN-17405	DataGap	141.4	0.013	0.20	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_IN-17404:25_IN-17403	25_IN-17404	25_IN-17403	DataGap	80.8	0.013	0.30	0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_IN-17404:25_MH-07251_O	25_IN-17404	25_MH-07251	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
25_IN-17405:25_IN-17408	25_IN-17405	25_IN-17408	DataGap	318.5	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_IN-17408:25_IN-14999_O	25_IN-17408	25_IN-14999	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-17408:25_IN-17404_O	25_IN-17408	25_IN-17404	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-17408:25_IN-17410_O	25_IN-17408	25_IN-17410	Overflow	20.0		5.15	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-17410:25_IN-14999_O	25_IN-17410	25_IN-14999	Overflow	20.0		5.15	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-17410:25_IN-28247	25_IN-17410	25_IN-28247	DataGap	188.6	0.013	0.50	0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_IN-17410:25_MH-06402_O	25_IN-17410	25_MH-06402	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-18004:25_IN-15376_O	25_IN-18004	25_IN-15376	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
25_IN-18004:25_IN-18013_O	25_IN-18004	25_IN-18013	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-18005:25_IN-23313_O	25_IN-18005	25_IN-23313	Overflow	20.0		6.05	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-18005:25_SW-00094_O	25_IN-18005	25_SW-00094	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_IN-18013:25_MH-07515	25_IN-18013	25_MH-07515		156.1	0.013	-1.37	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_IN-18013:25_SW-00094_O	25_IN-18013	25_SW-00094	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_IN-18013:25_SW-00095_O	25_IN-18013	25_SW-00095	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_IN-18278:25_MH-06414	25_IN-18278	25_MH-06414		640.0	0.013	0.30	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
25_IN-18373:25_OUT-0172	25_IN-18373	25_CJ-99687		89.5	0.013	-1.20	-1.50	0.3	1.0	0.0	NO	CIRCULAR	0.83		1		
25_IN-23313:25_OUT-0319	25_IN-23313	25_OUT-0382		106.3	0.013	-1.00	-2.00	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
25_IN-23313:25_OUT-0382_O	25_IN-23313	25_OUT-0382	Overflow	20.0		3.85	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_IN-23314:25_IN-23313_O	25_IN-23314	25_IN-23313	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-26357:25_IN-15006_O	25_IN-26357	25_IN-15006	Overflow	20.0		4.95	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-26357:25_MH-06393	25_IN-26357	25_MH-06393		60.7	0.013	-6.50	-7.00	0.3	0.2	0.0	NO	CIRCULAR	7.50		1		
25_IN-26357:25_MH-07522_O	25_IN-26357	25_MH-07522	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_IN-26357:25_WL-1114_O	25_IN-26357	25_WL-1114	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-26362:25_MH-06373	25_IN-26362	25_MH-06373		315.7	0.013	-1.91	-1.91	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_IN-26363:25_IN-26364	25_IN-26363	25_IN-26364		219.9	0.013	-2.41	-2.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_IN-26364:25_MH-08483	25_IN-26364	25_MH-08483		146.4	0.013	-2.41	-2.41	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
25_IN-26379:25_MJ-99111_O	25_IN-26379	25_MJ-99111	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_IN-26379:25_OUT-0382	25_IN-26379	25_OUT-0382		542.6	0.013	-3.33	-5.00	0.3	1.0	0.0	NO	CIRCULAR	4.00		1		
25_IN-26407:25_IN-15227	25_IN-26407	25_IN-15227	DataGap	127.5	0.013	6.00	5.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_IN-26559:24_IN-14654_O	25_IN-26559	24_IN-14654	Overflow	20.0		4.65	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_IN-26559:25_MH-04894	25_IN-26559	25_MH-04894	DataGap	39.1	0.013	-0.90	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_IN-28008:25_IN-15058_O	25_IN-28008	25_IN-15058	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
25_IN-28008:26_MH-07918	25_IN-28008	26_MH-07918		79.7	0.013	-1.00	-3.27	0.3	0.7	0.0	NO	RECT_CLOSED	1.00	1.00	1		
25_IN-28247:25_NJ-5728	25_IN-28247	25_NJ-5728	DataGap	181.5	0.013	0.40	0.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_IN-28254:25_IN-14957_O	25_IN-28254	25_IN-14957	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_IN-28254:25_MH-06377	25_IN-28254	25_MH-06377	DataGap	20.4	0.013	-0.60	-0.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_IN-28254:25_MH-07241_O	25_IN-28254	25_MH-07241	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
25_MH-00579:25_MH-07246_O	25_MH-00579	25_MH-07246	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-00579:25_MH-07250_O	25_MH-00579	25_MH-07250	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-04889:19_IN-12110_O	25_MH-04889	19_IN-12110	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_MH-04889:19_MH-04898_O	25_MH-04889	19_MH-04898	Overflow	20.0		4.85	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-04889:25_MH-10673	25_MH-04889	25_MH-10673		302.1	0.013	-2.10	-2.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MH-04890:25_MH-10672	25_MH-04890	25_MH-10672		217.9	0.013	-1.50	-1.77	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MH-04892:25_MH-04896	25_MH-04892	25_MH-04896	DataGap	281.9	0.013	-0.25	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_MH-04893:25_MH-04889	25_MH-04893	25_MH-04889	DataGap	50.2	0.013	-2.00	-2.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MH-04896:25_MH-04890	25_MH-04896	25_MH-04890	DataGap	198.5	0.013	-1.00	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_MH-06355:25_MH-06356	25_MH-06355	25_MH-06356		94.0	0.013	1.00	0.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-06356:25_MH-06364	25_MH-06356	25_MH-06364		134.0	0.013	0.50	-0.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-06357:24_IN-14921_O	25_MH-06357	24_IN-14921	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_MH-06357:24_MH-06165_O	25_MH-06357	24_MH-06165	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06357:25_IN-15282	25_MH-06357	25_IN-15282		72.5	0.013	0.23	0.00	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
25_MH-06357:25_IN-15282_O	25_MH-06357	25_IN-15282	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_MH-06357:25_MH-00579_O	25_MH-06357	25_MH-00579	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_MH-06357:25_MH-06361_O	25_MH-06357	25_MH-06361	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_MH-06358:25_MH-06359	25_MH-06359	25_MH-06358		140.7	0.011	-2.30	-2.09	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06359:25_MH-06361	25_MH-06361	25_MH-06359		88.4	0.011	-3.15	-2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06360:25_MH-06363	25_MH-06363	25_MH-06360		66.8	0.011	-1.20	-1.41	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-06361:25_MH-06362	25_MH-06362	25_MH-06361		106.6	0.011	-2.50	-2.95	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06361:25_MH-06371_O	25_MH-06361	25_MH-06371	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06362:25_MH-06372	25_MH-06372	25_MH-06362		155.4	0.012	-2.33	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06363:25_NJ-5472	25_NJ-5472	25_MH-06363	DataGap	184.5	0.013	0.00	-1.20	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
25_MH-06364:25_MH-06365	25_MH-06364	25_MH-06365		33.8	0.013	-0.50	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
25_MH-06365:25_OUT-0268	25_MH-06365	25_CJ-99635		53.5	0.013	-1.00	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
25_MH-06367:25_MH-06358	25_MH-06358	25_MH-06367		237.7	0.011	-2.24	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06368:25_MH-06370	25_MH-06370	25_MH-06368		114.4	0.012	-1.80	-1.67	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
25_MH-06369:25_IN-26362	25_MH-06369	25_IN-26362		182.6	0.013	-1.90	-1.91	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
25_MH-06370:25_MH-06367	25_MH-06367	25_MH-06370	DataGap	57.4	0.013	-1.90	-1.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-06371:25_IN-14950	25_MH-06371	25_IN-14950		30.5	0.013	-1.53	-1.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_MH-06371:25_IN-14962_O	25_MH-06371	25_IN-14962	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06371:25_MH-06368	25_MH-06368	25_MH-06371	DataGap	23.3	0.012	0.00	-0.03	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
25_MH-06371:25_SW-00091_O	25_MH-06371	25_SW-00091	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_MH-06372:25_MH-06360	25_MH-06360	25_MH-06372		183.9	0.011	-1.05	-2.33	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06373:25_IN-14962	25_MH-06373	25_IN-14962		231.3	0.013	-2.01	-2.32	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-06376:25_MH-06379	25_MH-06376	25_MH-06379	DataGap	21.7	0.013	-0.80	-0.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_MH-06377:25_MH-06376	25_MH-06377	25_MH-06376	DataGap	104.1	0.013	-0.70	-0.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_MH-06379:25_IN-14965	25_MH-06379	25_IN-14965	DataGap	34.3	0.013	-0.90	-1.00	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
25_MH-06382:25_MH-10560	25_MH-06382	25_MH-10560		48.0	0.013	-6.00	-7.50	0.3	0.3	0.0	NO	CIRCULAR	6.00		1		
25_MH-06383:25_MH-06382	25_MH-06383	25_MH-06382		88.8	0.013	-6.41	-5.55	0.3	0.7	0.0	NO	CIRCULAR	6.33		1		
25_MH-06384:25_MH-06379	25_MH-06384	25_MH-06379	DataGap	205.2	0.013	-0.80	-0.90	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
25_MH-06385:25_MH-06383	25_MH-06385	25_MH-06383		124.2	0.013	-5.55	-6.37	0.3	0.7	0.0	NO	CIRCULAR	6.33		1		
25_MH-06388:25_MH-06385	25_MH-06388	25_MH-06385		63.2	0.013	-6.72	-5.55	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
25_MH-06392:25_MH-06388	25_MH-06392	25_MH-06388		194.6	0.013	-6.80	-5.65	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
25_MH-06393:25_MH-06392	25_MH-06393	25_MH-06392		112.4	0.013	-6.90	-6.80	0.3	0.2	0.0	NO	CIRCULAR	7.50		1		
25_MH-06395:25_IN-26357	25_MH-06395	25_IN-26357	DataGap	74.1	0.013	-6.40	-6.50	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
25_MH-06401:25_MH-06400	25_MH-06400	25_MH-06401	DataGap	138.7	0.013	0.20	0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06402:24_IN-14621_O	25_MH-06402	24_IN-14621	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06402:25_MH-06401	25_MH-06401	25_MH-06402	DataGap	100.5	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06414:25_WL-1112	25_MH-06414	25_WL-1112		247.8	0.013	-5.40	-5.50	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
25_MH-06418:25_OUT-0153	25_MH-06418	25_CJ-99635		32.0	0.013	-6.83	-7.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
25_MH-06419:25_MH-06418	25_MH-06419	25_MH-06418		34.4	0.012	-3.69	-6.83	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06421:25_MH-06424	25_MH-06421	25_MH-06424		95.6	0.024	-2.35	-2.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_MH-06423:25_MH-06421	25_MH-06423	25_MH-06421		140.9	0.013	-2.00	-2.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_MH-06424:25_OUT-0257	25_MH-06424	25_CJ-99636		51.7	0.013	-2.50	-3.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
25_MH-06425:25_MH-06421	25_MH-06425	25_MH-06421		97.8	0.024	-0.20	-0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06426:25_MH-06425	25_MH-06426	25_MH-06425	DataGap	58.7	0.013	-0.10	-0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06429:25_MH-06426	25_MH-06429	25_MH-06426	DataGap	34.8	0.013	0.00	-0.10	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
25_MH-06429:25_MH-07522_O	25_MH-06429	25_MH-07522	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_MH-06429:25_SW-00093_O	25_MH-06429	25_SW-00093	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06432:25_MH-06429	25_MH-06432	25_MH-06429	DataGap	514.9	0.013	0.50	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-06433:25_IN-15096	25_MH-06433	25_IN-15096	DataGap	49.9	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-06433:25_MH-06429_O	25_MH-06433	25_MH-06429	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
25_MH-06433:25_MH-07524_O	25_MH-06433	25_MH-07524	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_MH-06434:25_OUT-0160	25_MH-06434	25_CJ-99637		253.0	0.013	-0.65	-3.00	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
25_MH-06436:25_MH-06434	25_MH-06436	25_MH-06434	DataGap	176.6	0.013	-0.50	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06439:25_MH-06446	25_MH-06439	25_MH-06446		244.6	0.013	1.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
25_MH-06440:25_IN-15136_O	25_MH-06440	25_IN-15136	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_MH-06440:25_IN-15146_O	25_MH-06440	25_IN-15146	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06440:25_MH-06443	25_MH-06440	25_MH-06443		245.7	0.013	-3.35	-3.44	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
25_MH-06442:25_OUT-0265	25_MH-06442	25_CJ-99679		74.4	0.013	-4.85	-5.00	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
25_MH-06443:25_IN-15136	25_MH-06443	25_IN-15136		74.3	0.013	-3.44	-4.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
25_MH-06446:25_MH-06458	25_MH-06446	25_MH-06458		283.8	0.013	0.00	-4.32	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06448:25_MH-10587	25_MH-06448	25_MH-10587		154.6	0.013	0.50	0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06448:25_MH-10593_O	25_MH-06448	25_MH-10593	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06449:25_MH-10582	25_MH-06449	25_MH-10582		40.5	0.013	-0.80	-1.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_MH-06452:25_MH-06512	25_MH-06452	25_MH-06512		365.5	0.013	-5.10	-6.00	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
25_MH-06452:25_MH-10570	25_MH-06452	25_MH-10570		36.2	0.013	-5.10	-4.55	0.3	0.2	0.0	NO	CIRCULAR	5.92		1		
25_MH-06453:25_MH-06462_O	25_MH-06453	25_MH-06462	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06453:25_MH-10592	25_MH-06453	25_MH-10592		51.7	0.011	-1.50	-1.59	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
25_MH-06454:25_MH-10589	25_MH-06454	25_MH-10589		29.4	0.013	-1.50	-1.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_MH-06455:25_MH-06453	25_MH-06455	25_MH-06453		217.8	0.011	-1.24	-1.50	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
25_MH-06455:25_MH-10585	25_MH-06455	25_MH-10585		215.3	0.011	-2.89	-3.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MH-06455:25_MH-10588	25_MH-06455	25_MH-10588		48.2	0.011	0.26	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06458:25_IN-15248_O	25_MH-06458	25_IN-15248	Overflow	20.0		4.65	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_MH-06458:25_IN-15337_O	25_MH-06458	25_IN-15337	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
25_MH-06458:25_IN-15351_O	25_MH-06458	25_IN-15351	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
25_MH-06458:25_MH-06460_O	25_MH-06458	25_MH-06460	Overflow	20.0		4.65	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06458:25_MH-06471	25_MH-06458	25_MH-06471		228.3	0.013	-4.27	-4.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06460:25_IN-15190	25_MH-06460	25_IN-15190		194.6	0.013	-1.40	-1.68	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_MH-06460:25_MH-06469_O	25_MH-06460	25_MH-06469	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06461:25_MH-10591	25_MH-06461	25_MH-10591		52.5	0.013	-3.09	-3.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_MH-06462:25_MH-06476	25_MH-06462	25_MH-06476		190.7	0.013	-5.32	-5.16	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MH-06463:25_MH-06462	25_MH-06463	25_MH-06462		69.5	0.013	-3.29	-3.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06464:25_MH-06462	25_MH-06464	25_MH-06462		28.5	0.013	-3.84	-4.42	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
25_MH-06465:25_MH-06464	25_MH-06465	25_MH-06464		112.9	0.013	-4.17	-4.49	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_MH-06466:25_MH-10598	25_MH-06466	25_MH-10598		73.2	0.013	-3.11	-3.44	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-06467:25_MH-06465	25_MH-06467	25_MH-06465		113.2	0.013	-4.44	-4.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_MH-06468:25_MH-10597	25_MH-06468	25_MH-10597		51.8	0.013	-3.13	-4.43	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
25_MH-06469:25_MH-06461	25_MH-06469	25_MH-06461		200.1	0.013	-2.06	-2.48	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-06469:25_MH-06462_O	25_MH-06469	25_MH-06462	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06470:25_MH-06468	25_MH-06470	25_MH-06468		106.8	0.013	-3.78	-3.34	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
25_MH-06471:25_MH-06510	25_MH-06471	25_MH-06510		229.8	0.013	-4.50	-4.82	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06472:25_MH-08009	25_MH-06472	25_MH-08009		72.2	0.013	-3.64	-3.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_MH-06473:25_IN-15177	25_MH-06473	25_IN-15177		43.2	0.013	-3.18	-5.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06473:25_MH-06472	25_MH-06473	25_MH-06472		177.8	0.013	-3.18	-3.59	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_MH-06476:25_MH-06483	25_MH-06476	25_MH-06483		301.9	0.013	-5.16	-5.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MH-06479:25_MH-06480	25_MH-06479	25_MH-06480		167.5	0.013	-1.00	-2.00	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
25_MH-06479:25_MH-06481_O	25_MH-06479	25_MH-06481	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-06480:25_IN-15248	25_MH-06480	25_IN-15248		162.6	0.013	-2.00	-2.90	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
25_MH-06481:25_IN-15260_O	25_MH-06481	25_IN-15260	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-06481:25_OUT-0379	25_MH-06481	25_CJ-99680		367.6	0.013	-0.78	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
25_MH-06481:25_SW-00096_O	25_MH-06481	25_SW-00096	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_MH-06483:25_IN-15260	25_MH-06483	25_IN-15260		51.5	0.013	-5.40	-5.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MH-06484:25_OUT-0166	25_MH-06484	25_CJ-99676		39.9	0.013	-7.20	-7.50	0.3	1.0	0.0	NO	CIRCULAR	4.00		1		
25_MH-06486:25_MH-06488	25_MH-06486	25_MH-06488		140.1	0.013	-5.80	-6.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MH-06488:25_OUT-0380	25_MH-06488	25_CJ-99680		24.1	0.013	-6.00	-6.10	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
25_MH-06492:25_MH-10607	25_MH-06492	25_MH-10607		123.8	0.011	-1.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06493:25_CJ-99678	25_MH-06493	25_CJ-99678		25.4	0.013	0.19	0.19	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
25_MH-06494:25_MH-06493	25_MH-06494	25_MH-06493		235.2	0.011	-1.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-06500:25_NJ-5478	25_MH-06500	25_NJ-5478		465.2	0.024	1.63	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MH-06502:25_IN-26379	25_MH-06502	25_IN-26379		83.7	0.013	-3.47	-3.33	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
25_MH-06510:25_MH-06452	25_MH-06510	25_MH-06452		266.7	0.013	-4.77	-5.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_MH-06512:25_MH-06515	25_MH-06512	25_MH-06515		101.2	0.013	-6.00	-6.20	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
25_MH-06515:25_OUT-0383	25_MH-06515	25_CJ-99682		47.3	0.013	-6.20	-6.50	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
25_MH-06519:25_IN-15369	25_MH-06519	25_IN-15369	DataGap	384.5	0.013	-2.00	-2.50	0.3	0.4	0.0	NO	CIRCULAR	2.50		1		
25_MH-07241:25_IN-14957_O	25_MH-07241	25_IN-14957	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_MH-07241:25_MH-06371_O	25_MH-07241	25_MH-06371	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-07246:25_IN-14956_O	25_MH-07246	25_IN-14956	Overflow	20.0		5.15	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-07250:25_IN-14978_O	25_MH-07250	25_IN-14978	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-07250:25_MH-07246	25_MH-07250	25_MH-07246	DataGap	315.3	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-07251:25_IN-14957_O	25_MH-07251	25_IN-14957	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-07251:25_IN-14987_O	25_MH-07251	25_IN-14987	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-07251:25_IN-14999_O	25_MH-07251	25_IN-14999	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-07251:25_IN-28254_O	25_MH-07251	25_IN-28254	Overflow	20.0		4.55	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-07251:25_MH-06384	25_MH-07251	25_MH-06384	DataGap	284.1	0.013	-0.70	-0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-07507:25_IN-17408_O	25_MH-07507	25_IN-17408	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-07507:25_MH-07251_O	25_MH-07507	25_MH-07251	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-07515:25_MH-07516	25_MH-07515	25_MH-07516		48.4	0.013	-2.00	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-07516:25_OUT-0155	25_MH-07516	26_CJ-99694		158.6	0.013	-2.50	-3.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
25_MH-07522:25_IN-15062	25_MH-07522	25_IN-15062		281.7	0.012	-5.13	-6.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-07522:25_IN-15062_O	25_MH-07522	25_IN-15062	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-07523:25_MH-10561	25_MH-07523	25_MH-10561	DataGap	200.5	0.013	-3.50	-4.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-07524:25_MH-07522_O	25_MH-07524	25_MH-07522	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-07524:25_MH-07523	25_MH-07524	25_MH-07523	DataGap	255.0	0.013	-3.00	-3.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-07671:25_WL-1114	25_MH-07671	25_WL-1114	DataGap	80.5	0.013	-5.70	-5.80	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
25_MH-08009:25_MH-06470	25_MH-08009	25_MH-06470		50.3	0.013	-3.50	-3.55	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
25_MH-08482:25_OUT-0375	25_MH-08482	25_CJ-99634		51.9	0.013	-6.67	-7.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
25_MH-08483:25_MH-08482	25_MH-08483	25_MH-08482		77.9	0.013	-1.81	-2.41	0.3	0.2	0.0	NO	CIRCULAR	1.83		1		
25_MH-10560:25_OUT-0406	25_MH-10560	25_CJ-99635		313.8	0.013	-7.55	-8.00	0.3	0.5	0.0	NO	CIRCULAR	6.00		1		
25_MH-10561:25_MH-07522	25_MH-10561	25_MH-07522		103.0	0.012	-4.00	-4.73	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10562:25_MH-10563	25_MH-10562	25_CJ-99636		22.0	0.013	-1.00	-2.00	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
25_MH-10565:25_CJ-99687_O	25_MH-10565	25_CJ-99687	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_MH-10565:25_IN-15358_O	25_MH-10565	25_IN-15358	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-10565:25_IN-18373	25_MH-10565	25_IN-18373		22.1	0.013	-1.12	-1.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_MH-10565:25_IN-26379_O	25_MH-10565	25_IN-26379	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
25_MH-10570:25_MH-10571	25_MH-10570	25_MH-10571		284.1	0.013	-7.35	-7.45	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
25_MH-10571:25_MH-10572	25_MH-10571	25_MH-10572		118.5	0.013	-7.65	-7.45	0.3	0.7	0.0	NO	CIRCULAR	5.00		1		
25_MH-10572:25_NJ-5485	25_MH-10572	25_NJ-5485		55.5	0.013	-7.75	-8.05	0.3	0.7	0.0	NO	CIRCULAR	5.00		1		
25_MH-10573:25_MH-06469	25_MH-10573	25_MH-06469		48.6	0.013	-2.00	-2.06	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_MH-10574:25_MH-10573	25_MH-10574	25_MH-10573		143.1	0.013	-1.70	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10576:25_MH-06455	25_MH-10576	25_MH-06455	DataGap	35.6	0.013	-2.70	-2.89	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10577:25_MH-06448_O	25_MH-10577	25_MH-06448	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-10577:25_MH-10580_O	25_MH-10577	25_MH-10580	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-10577:25_NJ-5481	25_MH-10577	25_NJ-5481		32.0	0.013	-0.50	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10578:25_MH-10579	25_MH-10578	25_MH-10579		51.8	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10579:25_MH-10576	25_MH-10579	25_MH-10576		203.4	0.013	-2.00	-2.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10580:25_MH-06449	25_MH-10580	25_MH-06449		151.4	0.013	0.00	-0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10580:25_MH-10582_O	25_MH-10580	25_MH-10582	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-10581:25_MH-10582	25_MH-10581	25_MH-10582		53.5	0.013	-0.90	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10582:25_MH-06469_O	25_MH-10582	25_MH-06469	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-10582:25_MH-10584	25_MH-10582	25_MH-10584		204.3	0.013	-1.00	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10583:25_MH-10582_O	25_MH-10583	25_MH-10582	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-10583:25_NJ-5486	25_MH-10583	25_NJ-5486		82.0	0.013	-0.50	-0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10584:25_MH-10589	25_MH-10584	25_MH-10589		42.2	0.013	-1.50	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10585:25_MH-10591	25_MH-10585	25_MH-10591		34.2	0.013	-3.20	-3.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_MH-10586:25_IN-15181	25_MH-10586	25_IN-15181		23.6	0.013	-3.69	-4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10587:25_MH-10593	25_MH-10587	25_MH-10593		58.9	0.013	0.20	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
25_MH-10588:25_MH-10590	25_MH-10588	25_MH-10590		71.1	0.013	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10589:25_MH-10574	25_MH-10589	25_MH-10574		54.3	0.013	-1.60	-1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10590:25_MH-06454	25_MH-10590	25_MH-06454		100.9	0.013	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10591:25_MH-06466	25_MH-10591	25_MH-06466		42.7	0.013	-3.55	-3.11	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_MH-10592:25_MH-10586	25_MH-10592	25_MH-10586		170.7	0.011	-3.12	-3.69	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MH-10593:25_MH-06453_O	25_MH-10593	25_MH-06453	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
25_MH-10593:25_MH-10592	25_MH-10593	25_MH-10592		284.4	0.011	0.00	-1.39	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10597:25_MH-06462_O	25_MH-10597	25_MH-06462	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-10597:25_MH-06467	25_MH-10597	25_MH-06467		28.7	0.013	-4.64	-4.44	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_MH-10598:25_MH-06463	25_MH-10598	25_MH-06463		42.7	0.013	-3.40	-3.29	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
25_MH-10600:25_MH-10603	25_MH-10600	25_MH-10603		287.0	0.013	-5.11	-5.11	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_MH-10602:25_IN-15173	25_MH-10602	25_IN-15173		147.9	0.013	-0.65	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_MH-10602:25_IN-15177_O	25_MH-10602	25_IN-15177	Overflow	20.0		2.00	1.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
25_MH-10602:25_IN-15202	25_MH-10602	25_IN-15202		43.5	0.013	-3.30	-3.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
25_MH-10603:25_SP-00303	25_MH-10603	25_SP-00303		146.0	0.013	-3.81	-3.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_MH-10604:25_MH-10605	25_MH-10604	25_MH-10605		177.5	0.013	-4.81	-3.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_MH-10605:25_MH-10606	25_MH-10605	25_MH-10606		153.2	0.013	-3.81	-3.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_MH-10607:25_OUT-0163	25_MH-10607	25_CJ-99678		15.2	0.013	-3.81	-3.81	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
25_MH-10672:25_MH-04893	25_MH-10672	25_MH-04893		231.2	0.013	-1.82	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MH-10673:25_MH-04894	25_MH-10673	25_MH-04894		305.9	0.013	-2.25	-2.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_MJ-99112:25_CJ-99676_O	25_MJ-99112	25_CJ-99676	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	25_MJ-99112-O	0.050
25_MJ-99112:25_IN-15253_O	25_MJ-99112	25_IN-15253	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	25_MJ-99112-O2	0.050
25_NJ-5472:25_MH-06357	25_NJ-5472	25_MH-06357		108.7	0.013	0.00	0.29	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
25_NJ-5473:25_MH-10562	25_NJ-5473	25_MH-10562		42.6	0.013	-0.50	-1.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
25_NJ-5476:25_NJ-5477	25_NJ-5476	25_NJ-5477	DataGap	146.3	0.013	3.00	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_NJ-5477:25_IN-15244	25_NJ-5477	25_IN-15244	DataGap	314.2	0.013	1.00	-1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
25_NJ-5478:25_MH-06502	25_NJ-5478	25_MH-06502		156.7	0.013	0.00	-1.68	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_NJ-5481:25_MH-10578	25_NJ-5481	25_MH-10578		96.7	0.013	-1.00	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_NJ-5485:25_SP-00302	25_NJ-5485	25_SP-00302		16.9	0.013	-5.60	-5.65	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
25_NJ-5486:25_MH-10581	25_NJ-5486	25_MH-10581		90.0	0.013	-0.70	-0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_NJ-5487:25_MH-10600	25_NJ-5487	25_MH-10600		108.5	0.013	-6.00	-5.11	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
25_NJ-5728:25_MH-06400	25_NJ-5728	25_MH-06400	DataGap	19.0	0.013	0.30	0.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
25_OUT-0492:25_OUT-0382_O	25_OUT-0492	25_OUT-0382	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
25_SP-00303:25_MH-10604	25_SP-00303	25_MH-10604		85.7	0.013	-3.81	-4.81	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
25_SP-00304:25_WL-0783	25_SP-00304	25_WL-0783		17.8	0.013	-0.01	-0.61	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
25_SP-00306:25_SP-00305	25_SP-00306	25_SP-00305		53.8	0.013	-9.81	-10.00	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
25_SP-00307:25_CJ-99677_O	25_SP-00307	25_CJ-99677	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
25_SP-00307:25_OUT-0431	25_SP-00307	25_CJ-99679		28.0	0.013	-3.31	-1.97	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
25_SP-00344:25_SP-00344W	25_SP-00344	25_SP-00344W	Force	240.0	0.010	-2.50	-2.60	0.5	0.5	1.4	NO	FORCE_MAIN	2.50	120.00	1		
25_WL-0779:25_OUT-0405	25_WL-0779W	25_CJ-99679		14.1	0.013	-1.81	-2.00	0.5	1.0	0.0	NO	CIRCULAR	3.00		1		
25_WL-0780:25_WL-0781	25_WL-0781	25_WL-0780		55.6	0.013	-2.81	-2.81	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
25_WL-0780:25_WL-0782	25_WL-0780	25_OrangeBowlPS_Well2		41.6	0.013	0.00	-2.81	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
25_WL-0781:25_WL-0784	25_WL-0784	25_WL-0781		47.4	0.012	-0.81	-2.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
25_WL-0782:25_OUT-0404	25_WL-0782W	25_CJ-99679		21.1	0.013	-1.81	0.00	0.5	1.0	0.0	NO	CIRCULAR	3.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
25_WL-0783:25_WL-0779	25_WL-0783	25_OrangeBowlPS_Well1		69.5	0.012	-0.61	-0.61	0.3	0.7	0.0	NO	CIRCULAR	1.67		2		
25_WL-0784:25_SP-00304	25_SP-00304	25_WL-0784		31.2	0.013	0.19	-2.81	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
25_WL-1111:25_MH-06414	25_WL-1111	25_MH-06414	DataGap	28.5	0.013	-1.70	-1.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
25_WL-1112:25_WL-1113	25_WL-1112	25_WL-1113		89.9	0.013	-5.50	-5.60	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
25_WL-1113:25_MH-07671	25_WL-1113	25_MH-07671	DataGap	68.4	0.013	-5.60	-5.70	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
25_WL-1114:25_MH-07524_O	25_WL-1114	25_MH-07524	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
25_WL-1114:25_WL-1115	25_WL-1114	25_WL-1115	DataGap	133.8	0.013	-5.80	-5.90	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
25_WL-1115:25_WL-1116	25_WL-1115	25_WL-1116	DataGap	93.6	0.013	-5.90	-6.00	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
25_WL-1116:25_WL-1117	25_WL-1116	25_WL-1117	DataGap	81.3	0.013	-6.00	-6.10	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
25_WL-1117:25_WL-1118	25_WL-1117	25_WL-1118	DataGap	119.8	0.013	-6.10	-6.20	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
25_WL-1118:25_MH-06395	25_WL-1118	25_MH-06395	DataGap	67.1	0.013	-6.20	-6.40	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
26_CJ-99695:26_SW-00113_O	26_CJ-99695	26_SW-00113	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
26_CJ-99696:26_MH-06568_O	26_CJ-99696	26_MH-06568	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
26_CJ-99697:26_CJ-99638	26_CJ-99697	26_CJ-99638	DataGap	50.0	0.013	-3.00	-3.50	0.5	1.0	0.0	NO	CIRCULAR	5.00		1		
26_CJ-99697:26_SW-00114_O	26_CJ-99697	26_SW-00114	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_FG-0817:26_IN-19915	26_FG-0817	26_IN-19915		82.5	0.013	-1.30	-1.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_FG-0818:26_MH-08595	26_FG-0818	26_MH-08595		210.8	0.013	-2.50	-3.39	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-00827:26_MH-06651	26_IN-00827	26_MH-06651	DataGap	54.4	0.013	-0.60	-0.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-00828:26_IN-00829	26_IN-00828	26_IN-00829	DataGap	100.8	0.013	-0.90	-1.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-00829:26_MH-00438	26_IN-00829	26_MH-00438		104.1	0.024	-1.00	-1.04	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-00843:26_MH-07921	26_IN-00843	26_MH-07921		160.7	0.013	-2.31	-2.71	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-00846:26_IN-15576_O	26_IN-00846	26_IN-15576	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-00846:26_IN-15741_O	26_IN-00846	26_IN-15741	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_IN-00846:26_MH-00453	26_IN-00846	26_MH-00453		24.0	0.013	-1.00	-1.07	0.3	0.7	0.0	NO	CIRCULAR	1.33		2		
26_IN-00846:27_IN-15947_O	26_IN-00846	27_IN-15947	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-15460:26_CJ-99695_O	26_IN-15460	26_CJ-99695	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-15460:26_IN-15485	26_IN-15460	26_IN-15485		45.5	0.013	0.75	0.65	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15485:26_MH-11559	26_IN-15485	26_MH-11559		44.2	0.013	0.65	0.55	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
26_IN-15489:26_MH-00438	26_IN-15489	26_MH-00438	DataGap	37.8	0.013	-2.80	-3.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15490:26_IN-19914	26_IN-15490	26_IN-19914	DataGap	175.8	0.013	-2.00	-2.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15491:26_IN-15490	26_IN-15491	26_IN-15490	DataGap	200.0	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15493:26_IN-15501_O	26_IN-15493	26_IN-15501	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15493:26_IN-25070	26_IN-15493	26_IN-25070	DataGap	75.4	0.013	-1.00	-1.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15493:26_MH-00438_O	26_IN-15493	26_MH-00438	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15515:26_IN-15520_O	26_IN-15515	26_IN-15520	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15515:26_MH-06579	26_IN-15515	26_MH-06579		45.0	0.013	-2.50	-2.71	0.3	0.7	0.0	NO	CIRCULAR	1.33		1		
26_IN-15519:26_IN-15520	26_IN-15519	26_IN-15520		68.3	0.013	-4.00	-4.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15520:26_IN-15730_O	26_IN-15520	26_IN-15730	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15520:26_IN-25066	26_IN-15520	26_IN-25066		71.0	0.013	-4.50	-5.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15520:26_MH-06577_O	26_IN-15520	26_MH-06577	Overflow	20.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15536:26_MH-00448	26_IN-15536	26_MH-00448		21.5	0.013	-0.50	-0.84	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
26_IN-15612:26_MH-06629	26_IN-15612	26_MH-06629		41.9	0.013	-2.01	-2.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15613:26_IN-15614	26_IN-15613	26_IN-15614		29.4	0.013	-2.10	-2.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15613:26_MH-07921	26_MH-07921	26_IN-15613		34.1	0.013	-1.90	-2.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15614:26_MH-06635	26_IN-15614	26_MH-06635		36.7	0.013	-2.30	-2.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15625:26_MH-07921	26_IN-15625	26_MH-07921		57.6	0.013	-1.60	-1.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15635:26_IN-15645	26_IN-15635	26_IN-15645	DataGap	36.2	0.013	-1.40	-1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15635:26_IN-19915_O	26_IN-15635	26_IN-19915	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15635:26_MH-06647	26_IN-15635	26_MH-06647		184.8	0.013	-1.40	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15640:26_IN-15625	26_IN-15640	26_IN-15625		170.8	0.013	-1.00	-1.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15640:26_IN-15657_O	26_IN-15640	26_IN-15657	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-15640:26_MH-06635_O	26_IN-15640	26_MH-06635	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15640:26_MH-06651_O	26_IN-15640	26_MH-06651	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15645:26_IN-15647	26_IN-15645	26_IN-15647		224.8	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15647:26_MH-06648	26_IN-15647	26_MH-06648		75.3	0.013	-2.00	-2.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15655:26_IN-00828	26_IN-15655	26_IN-00828	DataGap	34.0	0.013	-0.80	-0.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15657:26_IN-15674_O	26_IN-15657	26_IN-15674	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15657:26_MH-06654	26_IN-15657	26_MH-06654		145.9	0.011	-2.00	-3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15659:26_IN-15660	26_IN-15659	26_IN-15660		219.2	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15659:26_IN-15676_O	26_IN-15659	26_IN-15676	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
26_IN-15660:26_MH-06652	26_IN-15660	26_MH-06652		141.5	0.013	-2.00	-2.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15661:26_IN-15676_O	26_IN-15661	26_IN-15676	Overflow	20.0		3.95	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15661:26_IN-19915_O	26_IN-15661	26_IN-19915	Overflow	20.0		4.15	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-15661:26_MH-06652	26_IN-15661	26_MH-06652		210.4	0.013	-3.00	-2.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15662:26_IN-15661	26_IN-15662	26_IN-15661		350.2	0.013	-3.50	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15663:26_IN-15662	26_IN-15663	26_IN-15662		159.1	0.013	-3.70	-3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15665:26_MH-06648_O	26_IN-15665	26_MH-06648	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15665:26_MH-06653	26_IN-15665	26_MH-06653		234.8	0.013	-2.50	-2.85	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15674:26_IN-15665_O	26_IN-15674	26_IN-15665	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15674:26_IN-15686_O	26_IN-15674	26_IN-15686	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15674:26_MH-06658	26_IN-15674	26_MH-06658		210.3	0.013	-1.90	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15676:26_MH-08173_O	26_IN-15676	26_MH-08173	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15676:26_MH-08595	26_IN-15676	26_MH-08595		332.6	0.013	-3.00	-3.29	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15678:26_MH-08595	26_IN-15678	26_MH-08595		75.8	0.013	-2.50	-2.99	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15679:26_IN-15676_O	26_IN-15679	26_IN-15676	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-15679:26_IN-15678	26_IN-15679	26_IN-15678		201.6	0.013	-2.00	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
26_IN-15679:26_MH-08173_O	26_IN-15679	26_MH-08173	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15683:26_IN-15674_O	26_IN-15683	26_IN-15674	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15683:26_MH-06658	26_IN-15683	26_MH-06658		285.6	0.013	-1.80	-2.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15685:26_MH-06658	26_IN-15685	26_MH-06658		175.7	0.013	-1.80	-2.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15686:26_IN-15685	26_IN-15686	26_IN-15685		221.1	0.013	-1.60	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15686:26_MH-06661_O	26_IN-15686	26_MH-06661	Overflow	20.0		4.25	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15690:26_MH-06661	26_IN-15690	26_MH-06661		237.9	0.013	-2.10	-2.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15692:26_IN-15695	26_IN-15692	26_IN-15695		266.3	0.013	-2.80	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15692:26_MH-08173_O	26_IN-15692	26_MH-08173	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15693:26_MH-08173	26_IN-15693	26_MH-08173		37.2	0.013	-3.50	-3.65	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15694:26_IN-15693	26_IN-15694	26_IN-15693	DataGap	39.5	0.013	-3.40	-3.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15695:26_MH-08173	26_IN-15695	26_MH-08173		170.0	0.013	-3.00	-3.25	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15703:26_MH-06665	26_IN-15703	26_MH-06665		203.2	0.013	-3.30	-3.17	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15704:26_IN-15694	26_IN-15704	26_IN-15694	DataGap	103.7	0.013	-3.30	-3.40	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15704:26_IN-15703	26_IN-15704	26_IN-15703	DataGap	40.5	0.013	-3.30	-3.40	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_IN-15710:26_MH-06666	26_IN-15710	26_MH-06666		210.1	0.013	-3.20	-3.25	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15710:26_MH-06666_O	26_IN-15710	26_MH-06666	Overflow	20.0		2.55	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15710:26_MH-08173_O	26_IN-15710	26_MH-08173	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15714:26_MH-06663	26_IN-15714	26_MH-06663	DataGap	28.3	0.013	-3.30	-3.90	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
26_IN-15715:26_IN-15714	26_IN-15715	26_IN-15714	DataGap	41.9	0.013	-2.70	-3.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15716:26_IN-18971	26_IN-15716	26_IN-18971		248.9	0.013	-2.90	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15718:26_IN-18650	26_IN-15718	26_IN-18650		153.4	0.013	-3.10	-3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15720:26_WL-0788	26_IN-15720	26_WL-0788	DataGap	51.6	0.013	-3.50	-4.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
26_IN-15721:26_MH-06661	26_IN-15721	26_MH-06661		212.2	0.013	-1.30	-2.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15722:26_IN-15718	26_IN-15722	26_IN-15718		264.5	0.013	-3.00	-3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15723:26_IN-15722	26_IN-15723	26_IN-15722		225.0	0.013	-3.10	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15728:26_MH-06665	26_IN-15728	26_MH-06665		70.8	0.013	-3.00	-3.22	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-15730:26_IN-18653	26_IN-15730	26_IN-18653		222.0	0.013	-0.80	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15730:26_MH-06667_O	26_IN-15730	26_MH-06667	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15734:26_IN-15728	26_IN-15734	26_IN-15728	DataGap	158.8	0.013	-2.80	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-15734:26_MH-06665_O	26_IN-15734	26_MH-06665	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15734:26_SW-00115_O	26_IN-15734	26_SW-00115	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
26_IN-15740:26_IN-00843	26_IN-15740	26_IN-00843		102.1	0.013	-2.00	-2.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-15740:26_MH-06635_O	26_IN-15740	26_MH-06635	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-15740:26_MH-06648_O	26_IN-15740	26_MH-06648	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-15741:26_MH-06642_O	26_IN-15741	26_MH-06642	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_IN-15741:26_MH-06672	26_IN-15741	26_MH-06672		24.4	0.013	-1.00	-1.40	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
26_IN-15834:26_IN-15851_O	26_IN-15834	26_IN-15851	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_IN-15834:26_MH-06520	26_IN-15834	26_MH-06520		60.0	0.013	0.30	0.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
26_IN-15850:26_IN-15851_O	26_IN-15850	26_IN-15851	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-15850:26_OUT-0178	26_IN-15850	25_CJ-99688		93.8	0.013	-2.00	-3.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
26_IN-15851:25_IN-15352_O	26_IN-15851	25_IN-15352	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_IN-15851:26_MH-06509	26_IN-15851	26_MH-06509		10.0	0.013	-0.30	-0.45	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
26_IN-18596:26_MH-08610	26_IN-18596	26_MH-08610		107.8	0.013	-5.90	-6.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
26_IN-18647:26_IN-15720	26_IN-18647	26_IN-15720	DataGap	106.1	0.013	-3.00	-3.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
26_IN-18647:26_IN-18971	26_IN-18971	26_IN-18647	DataGap	28.3	0.013	-2.90	-3.00	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
26_IN-18648:26_IN-15716	26_IN-18648	26_IN-15716		171.1	0.013	-3.00	-2.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18650:26_MH-06665	26_IN-18650	26_MH-06665		65.6	0.013	-3.20	-3.16	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18653:26_MH-06667	26_IN-18653	26_MH-06667		93.1	0.013	-1.00	-1.21	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_IN-18672:26_IN-25100	26_IN-18672	26_IN-25100		155.6	0.013	-1.81	-1.41	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-18971:26_IN-15715	26_IN-18971	26_IN-15715		154.3	0.013	-2.80	-2.73	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-19912:26_IN-25101	26_IN-19912	26_IN-25101		155.4	0.013	-2.01	-2.20	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
26_IN-19914:26_IN-15489	26_IN-19914	26_IN-15489	DataGap	169.6	0.013	-2.50	-2.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-19915:26_IN-15659_O	26_IN-19915	26_IN-15659	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_IN-19915:26_IN-19916	26_IN-19915	26_IN-19916		116.0	0.013	-1.80	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-19916:26_MH-06652	26_IN-19916	26_MH-06652		31.0	0.013	-2.01	-2.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25014:26_IN-25032_O	26_IN-25014	26_IN-25032	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-25014:26_MH-00448_O	26_IN-25014	26_MH-00448	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_IN-25014:26_MH-00452	26_IN-25014	26_MH-00452	DataGap	142.7	0.013	0.00	-0.30	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
26_IN-25066:26_MH-06577	26_IN-25066	26_MH-06577		156.6	0.013	-5.00	-5.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25070:26_IN-15491	26_IN-25070	26_IN-15491	DataGap	113.3	0.013	-1.30	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_IN-25100:26_IN-15612	26_IN-25100	26_IN-15612		167.3	0.013	-1.40	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25101:26_IN-18672	26_IN-25101	26_IN-18672		154.6	0.013	-2.20	-2.41	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_IN-25125:25_SW-00097_O	26_IN-25125	25_SW-00097	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
26_IN-25125:26_OUT-0175	26_IN-25125	26_CJ-99638	DataGap	126.5	0.013	0.97	-2.00	0.3	1.0	0.0	NO	RECT_CLOSED	1.25	1.25	1		
26_IN-25125:26_SW-00113_O	26_IN-25125	26_SW-00113	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_MH-00437:26_IN-00827	26_MH-00437	26_IN-00827	DataGap	32.2	0.013	-0.50	-0.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_MH-00438:26_IN-15674_O	26_MH-00438	26_IN-15674	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-00438:26_MH-06651_O	26_MH-00438	26_MH-06651	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-00438:26_MH-06656	26_MH-00438	26_MH-06656		79.3	0.024	-2.98	-3.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MH-00448:26_IN-00846_O	26_MH-00448	26_IN-00846	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_MH-00448:26_IN-00847_O	26_MH-00448	26_IN-00847	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
26_MH-00448:26_MH-00456	26_MH-00448	26_MH-00456		237.7	0.013	-1.10	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
26_MH-00452:26_IN-15536	26_MH-00452	26_IN-15536	DataGap	10.0	0.013	-0.30	-0.50	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
26_MH-00453:26_MH-06672	26_MH-00453	26_MH-06672		274.3	0.013	-2.15	-2.38	0.3	0.2	0.0	NO	CIRCULAR	2.33		1		
26_MH-00454:26_MH-00453	26_MH-00454	26_MH-00453		162.6	0.013	-1.80	-2.21	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
26_MH-00456:26_MH-00454	26_MH-00456	26_MH-00454		123.2	0.013	-1.50	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06498:26_MH-06516	26_MH-06498	26_MH-06516		396.1	0.013	1.35	0.65	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
26_MH-06506:25_IN-15352_O	26_MH-06506	25_IN-15352	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_MH-06506:26_MH-06509	26_MH-06506	26_MH-06509		270.9	0.013	-0.05	-0.45	0.3	0.4	0.0	NO	CIRCULAR	2.50		1		
26_MH-06509:25_OUT-0173	26_MH-06509	25_CJ-99687		209.2	0.013	-0.95	-4.00	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
26_MH-06516:26_MH-06517	26_MH-06516	26_MH-06517		242.4	0.013	0.65	0.15	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
26_MH-06517:26_MH-06520	26_MH-06517	26_MH-06520		343.5	0.013	0.15	-1.15	0.3	0.4	0.0	NO	CIRCULAR	4.00		1		
26_MH-06518:26_MH-06521	26_MH-06518	26_MH-06521		244.6	0.013	0.50	0.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
26_MH-06520:25_OUT-0171	26_MH-06520	25_CJ-99687		108.4	0.013	-1.15	-5.00	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
26_MH-06521:26_MH-06752_O	26_MH-06521	26_MH-06752	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_MH-06521:26_MH-10401	26_MH-06521	26_MH-10401	DataGap	160.7	0.013	0.30	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06537:26_MH-06521_O	26_MH-06537	26_MH-06521	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_MH-06537:26_MH-06542	26_MH-06537	26_MH-06542		307.7	0.013	-0.60	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06537:26_MH-06554_O	26_MH-06537	26_MH-06554	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
26_MH-06542:26_MH-07918	26_MH-06542	26_MH-07918		94.4	0.013	-2.50	-3.29	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
26_MH-06554:25_IN-15058_O	26_MH-06554	25_IN-15058	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_MH-06554:26_IN-15460_O	26_MH-06554	26_IN-15460	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_MH-06554:26_NJ-5431	26_MH-06554	26_NJ-5431		268.7	0.013	-3.55	-3.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06558:26_MH-00437	26_MH-06558	26_MH-00437	DataGap	210.4	0.013	-0.40	-0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_MH-06558:26_MH-06651_O	26_MH-06558	26_MH-06651	Overflow	20.0		4.15	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06559:25_OUT-0156	26_MH-06559	26_CJ-99694		226.6	0.013	-0.25	-4.00	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
26_MH-06569:25_IN-15056_O	26_MH-06569	25_IN-15056	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_MH-06569:26_CJ-99695_O	26_MH-06569	26_CJ-99695	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
26_MH-06569:26_IN-15460_O	26_MH-06569	26_IN-15460	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_MH-06569:26_MH-06559	26_MH-06569	26_MH-06559		30.8	0.013	-0.15	-0.25	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
26_MH-06577:26_IN-18596	26_MH-06577	26_IN-18596		41.7	0.013	-5.80	-5.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
26_MH-06577:26_SW-00099_O	26_MH-06577	26_SW-00099	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
26_MH-06578:26_OUT-0177	26_MH-06578	26_CJ-99638		264.8	0.013	-2.00	-3.00	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
26_MH-06579:26_IN-15519	26_MH-06579	26_IN-15519		211.2	0.013	-3.27	-4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06624:26_IN-15741_O	26_MH-06624	26_IN-15741	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06624:26_MH-06625	26_MH-06624	26_MH-06625		241.5	0.013	-1.60	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06624:26_MH-06632_O	26_MH-06624	26_MH-06632	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06625:26_MH-10046	26_MH-06625	26_MH-10046		215.6	0.013	-1.80	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06626:26_MH-06629	26_MH-06626	26_MH-06629		23.6	0.013	-2.21	-2.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06627:26_IN-15740_O	26_MH-06627	26_IN-15740	Overflow	20.0		4.55	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06627:26_IN-25101_O	26_MH-06627	26_IN-25101	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06627:26_MH-06634	26_MH-06627	26_MH-06634		29.0	0.013	-0.50	-0.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06629:26_MH-06632	26_MH-06629	26_MH-06632		45.9	0.013	-2.01	-1.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06632:26_IN-15635_O	26_MH-06632	26_IN-15635	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06632:26_IN-25101_O	26_MH-06632	26_IN-25101	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06632:26_MH-06640	26_MH-06632	26_MH-06640		157.8	0.013	-3.21	-2.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06632:26_MH-06642_O	26_MH-06632	26_MH-06642	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06634:26_IN-19912	26_MH-06634	26_IN-19912		63.0	0.013	-0.81	-0.51	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
26_MH-06636:26_MH-06635	26_MH-06636	26_MH-06635		154.6	0.013	-2.81	-3.21	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06636:26_MH-06637	26_MH-06637	26_MH-06636		197.1	0.013	-2.31	-2.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06637:26_MH-06638	26_MH-06638	26_MH-06637		129.4	0.013	-2.51	-2.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06638:26_MH-06639	26_MH-06639	26_MH-06638		158.0	0.013	-2.51	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06639:26_MH-06580_O	26_MH-06639	26_MH-06580	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06639:26_MH-06635_O	26_MH-06639	26_MH-06635	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06639:26_MH-06651_O	26_MH-06639	26_MH-06651	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06640:26_MH-06646	26_MH-06640	26_MH-06646		44.4	0.013	-2.80	-2.70	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06642:26_IN-19915_O	26_MH-06642	26_IN-19915	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06642:26_MH-06644	26_MH-06642	26_MH-06644		158.5	0.013	-1.30	-1.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06642:26_MH-06671_O	26_MH-06642	26_MH-06671	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_MH-06643:26_FG-0817	26_MH-06643	26_FG-0817		41.7	0.013	-1.01	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06644:26_MH-06643	26_MH-06644	26_MH-06643		45.8	0.013	-2.01	-1.81	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06645:26_MH-06646	26_MH-06645	26_MH-06646		110.9	0.013	-1.80	-2.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06646:26_MH-06643	26_MH-06646	26_MH-06643		30.2	0.013	0.99	0.79	0.3	0.7	0.0	NO	CIRCULAR	1.33		1		
26_MH-06647:26_MH-06645	26_MH-06647	26_MH-06645		150.8	0.013	-1.60	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06648:26_IN-15635_O	26_MH-06648	26_IN-15635	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06648:26_IN-15661_O	26_MH-06648	26_IN-15661	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06648:26_MH-06653	26_MH-06648	26_MH-06653		244.2	0.013	-2.20	-2.75	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06651:26_IN-15655	26_MH-06651	26_IN-15655	DataGap	35.4	0.013	-0.70	-0.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
26_MH-06651:26_IN-15657_O	26_MH-06651	26_IN-15657	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06652:26_FG-0818	26_MH-06652	26_FG-0818		60.0	0.013	-2.20	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06653:26_IN-15663	26_MH-06653	26_IN-15663		56.3	0.013	-3.75	-3.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06654:26_IN-15674	26_MH-06654	26_IN-15674		54.7	0.024	-1.77	-1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06655:26_MH-06654	26_MH-06655	26_MH-06654		316.5	0.024	-3.00	-3.02	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06656:26_MH-06655	26_MH-06656	26_MH-06655		288.6	0.013	-2.90	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06657:26_MH-06673	26_MH-06657	26_MH-06673		141.3	0.013	-2.50	-2.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
26_MH-06658:26_IN-15690	26_MH-06658	26_IN-15690		60.3	0.013	-2.00	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06659:26_MH-06660	26_MH-06659	26_MH-06660		242.8	0.013	-2.30	-2.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06660:26_IN-15520_O	26_MH-06660	26_IN-15520	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06660:26_MH-06661_O	26_MH-06660	26_MH-06661	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06660:26_MH-06662	26_MH-06660	26_MH-06662		236.2	0.013	-2.60	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06661:26_IN-15683_O	26_MH-06661	26_IN-15683	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
26_MH-06661:26_MH-06659	26_MH-06661	26_MH-06659	DataGap	39.6	0.013	-2.20	-2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06662:26_MH-06579	26_MH-06662	26_MH-06579		165.2	0.013	-2.80	-2.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
26_MH-06663:26_WL-0788	26_WL-0788	26_MH-06663		37.8	0.013	-4.00	-4.16	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
26_MH-06664:26_IN-15734_O	26_MH-06664	26_IN-15734	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
26_MH-06664:26_MH-06663	26_MH-06663	26_MH-06664		34.6	0.013	-3.94	-4.20	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
26_MH-06664:26_MH-06670_O	26_MH-06664	26_MH-06670	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_MH-06664:27_MH-06763	26_MH-06664	27_MH-06763		47.9	0.013	-4.24	-4.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-06664:27_MJ-99103_O	26_MH-06664	27_MJ-99103	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
26_MH-06665:26_IN-18648	26_MH-06665	26_IN-18648		48.8	0.013	-2.96	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06665:26_MH-06664_O	26_MH-06665	26_MH-06664	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06665:26_MH-06666_O	26_MH-06665	26_MH-06666	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06665:26_MH-08173_O	26_MH-06665	26_MH-08173	Overflow	20.0		2.95	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06666:26_IN-15723	26_MH-06666	26_IN-15723		65.1	0.013	-3.20	-3.10	0.3	0.2	0.0	NO	CIRCULAR	2.33		1		
26_MH-06666:26_IN-15734_O	26_MH-06666	26_IN-15734	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06667:26_IN-15710_O	26_MH-06667	26_IN-15710	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06667:26_IN-15721	26_MH-06667	26_IN-15721		30.7	0.013	-1.16	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-06667:26_IN-15734_O	26_MH-06667	26_IN-15734	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06667:26_MH-06661_O	26_MH-06667	26_MH-06661	Overflow	20.0		2.75	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
26_MH-06669:26_IN-15692_O	26_MH-06669	26_IN-15692	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06669:26_MH-06664	26_MH-06669	26_MH-06664		282.3	0.013	-3.30	-3.29	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
26_MH-06669:26_MH-06664_O	26_MH-06669	26_MH-06664	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_MH-06670:26_IN-15676_O	26_MH-06670	26_IN-15676	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06670:26_MH-06669	26_MH-06670	26_MH-06669		274.1	0.013	-3.32	-3.30	0.3	0.2	0.0	NO	CIRCULAR	2.33		1		
26_MH-06670:26_MH-06669_O	26_MH-06670	26_MH-06669	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_MH-06671:26_IN-15659_O	26_MH-06671	26_IN-15659	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
26_MH-06671:26_MH-06670	26_MH-06671	26_MH-06670		291.5	0.013	-2.90	-3.04	0.3	0.2	0.0	NO	CIRCULAR	2.33		1		
26_MH-06671:26_MH-06670_O	26_MH-06671	26_MH-06670	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
26_MH-06671:27_IN-15948_O	26_MH-06671	27_IN-15948	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
26_MH-06672:26_MH-06657	26_MH-06672	26_MH-06657		180.1	0.013	-2.37	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.33		1		
26_MH-06673:26_MH-06671	26_MH-06673	26_MH-06671		188.2	0.013	-2.70	-2.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
26_MH-07918:26_MH-06554	26_MH-07918	26_MH-06554		186.5	0.013	-3.51	-3.52	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-08173:26_IN-15703	26_MH-08173	26_IN-15703		64.9	0.013	-3.65	-3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-08595:26_IN-15693	26_MH-08595	26_IN-15693		233.6	0.013	-3.29	-3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-08610:26_OUT-0410	26_MH-08610	26_CJ-99644		17.2	0.013	-6.00	-6.10	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
26_MH-10014:26_MH-10015	26_MH-10014	26_MH-10015		150.1	0.013	-3.95	-4.05	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
26_MH-10015:26_OUT-0176	26_MH-10015	26_CJ-99638		217.2	0.013	-4.05	-6.00	0.3	0.5	0.0	NO	CIRCULAR	5.00		1		
26_MH-10016:26_MH-06578	26_MH-10016	26_MH-06578	DataGap	105.9	0.013	-1.50	-2.00	0.3	0.6	0.0	NO	CIRCULAR	2.50		1		
26_MH-10016:26_SW-00098_O	26_MH-10016	26_SW-00098	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_MH-10046:26_MH-06626	26_MH-10046	26_MH-06626		44.3	0.013	-2.00	-2.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
26_MH-10400:26_MH-06537	26_MH-10400	26_MH-06537		194.1	0.013	-0.50	-1.11	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-10401:26_MH-10400	26_MH-10401	26_MH-10400		271.0	0.013	0.00	-0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
26_MH-11559:26_MH-06569	26_MH-11559	26_MH-06569		29.8	0.013	-0.05	-0.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
26_MJ-99105:18_MJ-99101_O	26_MJ-99105	18_MJ-99101	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
26_MJ-99105:26_CJ-99645_1	26_MJ-99105	26_CJ-99645		148.8	0.013	-1.00	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
26_MJ-99105:26_CJ-99645_2	26_MJ-99105	26_CJ-99645		153.7	0.013	-2.00	-3.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
26_MJ-99105:26_CJ-99645_3	26_MJ-99105	26_CJ-99645		127.9	0.013	-5.00	-6.00	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
26_NJ-5431:26_MH-06569	26_NJ-5431	26_MH-06569		126.6	0.013	-3.70	-3.80	0.3	0.6	0.0	NO	CIRCULAR	2.50		1		
26_SW-00099:26_CJ-99696_O	26_SW-00099	26_CJ-99696	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
26_SW-00113:26_CJ-99696_O	26_SW-00113	26_CJ-99696	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
26_SW-00115:26_SW-00099_O	26_SW-00115	26_SW-00099	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
27_IN-15947:26_MH-00453	27_IN-15947	26_MH-00453		46.6	0.013	-0.40	-0.45	0.3	0.7	0.0	NO	CIRCULAR	1.00		2		
27_IN-15947:27_IN-15948_O	27_IN-15947	27_IN-15948	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
27_IN-15947:27_MJ-99106_O	27_IN-15947	27_MJ-99106	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
27_IN-15948:26_MH-06672	27_IN-15948	26_MH-06672		44.2	0.013	-0.30	-0.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
27_MH-06763:26_OUT-0266	27_MH-06763	26_CJ-99646		362.9	0.013	-4.50	-6.00	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
27_MJ-99103:26_SW-00116_O	27_MJ-99103	26_SW-00116	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
27_MJ-99103:26_SW-00117_O	27_MJ-99103	26_SW-00117	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
27_MJ-99103:27_IN-15947_O	27_MJ-99103	27_IN-15947	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
27_MJ-99103:27_MJ-99106_O	27_MJ-99103	27_MJ-99106	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
27_MJ-99106:27_MH-11310_O	27_MJ-99106	27_MH-11310	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
33_IN-01567:33_IN-01733_O	33_IN-01567	33_IN-01733	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_IN-01567:33_MH-01069	33_IN-01567	33_MH-01069		50.0	0.013	6.70	6.60	0.3	0.6	0.0	NO	CIRCULAR	1.25		3		
33_IN-01567:34_IN-26420_O	33_IN-01567	34_IN-26420	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-01733:33_MH-00055	33_IN-01733	33_MH-00055		50.0	0.013	6.70	6.60	0.3	0.6	0.0	NO	CIRCULAR	1.25		3		
33_IN-01733:34_IN-01722_O	33_IN-01733	34_IN-01722	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
33_IN-02424:33_IN-01733_O	33_IN-02424	33_IN-01733	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-02424:33_MH-00054	33_IN-02424	33_MH-00054		84.8	0.013	6.50	6.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
33_IN-02429:33_IN-02476_O	33_IN-02429	33_IN-02476	Overflow	20.0		14.10	14.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-02429:33_IN-28324_O	33_IN-02429	33_IN-28324	Overflow	20.0		14.00	13.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
33_IN-02448:33_IN-02424_O	33_IN-02448	33_IN-02424	Overflow	20.0		13.45	13.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_IN-02448:33_MH-00053	33_IN-02448	33_MH-00053		83.0	0.013	5.00	4.50	0.0	0.5	0.0	NO	CIRCULAR	1.50		1		
33_IN-02450:33_IN-02424_O	33_IN-02450	33_IN-02424	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-02455:33_IN-02450_O	33_IN-02455	33_IN-02450	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
33_IN-02476:33_MJ-99109_O	33_IN-02476	33_MJ-99109	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
33_IN-02492:33_IN-02424_O	33_IN-02492	33_IN-02424	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_IN-02492:33_IN-02483_O	33_IN-02492	33_IN-02483	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
33_IN-02492:33_MH-01069	33_IN-02492	33_MH-01069		50.0	0.013	4.45	3.85	0.3	0.6	0.0	NO	CIRCULAR	1.25		2		
33_IN-02503:33_MH-01069	33_IN-02503	33_MH-01069		271.4	0.013	5.85	3.85	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_IN-02504:33_IN-02492_O	33_IN-02504	33_IN-02492	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_IN-02504:33_IN-02503	33_IN-02504	33_IN-02503		45.2	0.013	7.20	7.10	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
33_IN-02506:33_IN-02476_O	33_IN-02506	33_IN-02476	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
33_IN-19927:33_IN-02504_O	33_IN-19927	33_IN-02504	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_IN-19927:33_MH-08412	33_IN-19927	33_MH-08412	DataGap	66.3	0.013	6.00	5.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
33_IN-25970:33_IN-02455_O	33_IN-25970	33_IN-02455	Overflow	20.0		13.70	13.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
33_IN-25978:33_IN-02483_O	33_IN-25978	33_IN-02483	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
33_IN-25978:33_MJ-99109_O	33_IN-25978	33_MJ-99109	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
33_IN-28284:33_MJ-99109_O	33_IN-28284	33_MJ-99109	Overflow	20.0		11.80	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
33_IN-28324:33_IN-02476_O	33_IN-28324	33_IN-02476	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
33_MH-00053:33_MH-00867	33_MH-00053	33_MH-00867		250.8	0.013	2.45	2.05	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
33_MH-00054:33_MH-00053	33_MH-00054	33_MH-00053		319.2	0.013	2.75	2.45	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
33_MH-00055:33_MH-00054	33_MH-00055	33_MH-00054		108.0	0.013	2.95	2.75	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
33_MH-00056:33_MH-00055	33_MH-00056	33_MH-00055		195.5	0.013	3.25	2.95	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
33_MH-00864:25_IN-15314_O	33_MH-00864	25_IN-15314	Overflow	20.0		14.40	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_MH-00864:26_IN-15834_O	33_MH-00864	26_IN-15834	Overflow	20.0		14.30	14.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_MH-00864:26_MH-06498	33_MH-00864	26_MH-06498		295.7	0.013	1.75	1.35	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
33_MH-00864:33_IN-01733_O	33_MH-00864	33_IN-01733	Overflow	20.0		14.50	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_MH-00864:33_IN-02448_O	33_MH-00864	33_IN-02448	Overflow	20.0		14.50	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
33_MH-00867:33_MH-00864	33_MH-00867	33_MH-00864		254.5	0.013	2.05	1.75	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
33_MH-01065:33_MH-00056	33_MH-01065	33_MH-00056		227.2	0.013	3.69	3.25	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
33_MH-01069:33_MH-01065	33_MH-01069	33_MH-01065		202.3	0.013	3.85	3.69	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-01080:33_IN-02503	33_MH-01080	33_IN-02503		219.8	0.013	5.80	5.85	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
33_MH-08411:33_MH-01080	33_MH-08411	33_MH-01080		23.7	0.013	7.00	6.98	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
33_MH-08412:33_MH-01080	33_MH-08412	33_MH-01080		278.3	0.013	6.00	5.89	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_IN-00116:34_IN-02097_O	34_IN-00116	34_IN-02097	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
34_IN-00116:34_MH-00982_O	34_IN-00116	34_MH-00982	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-01257:34_MH-07350	34_IN-01257	34_MH-07350	DataGap	82.4	0.013	1.10	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
34_IN-01257:35_MH-07614_O	34_IN-01257	35_MH-07614	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-01547:34_IN-01587_O	34_IN-01547	34_IN-01587	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
34_IN-01547:34_IN-26422_O	34_IN-01547	34_IN-26422	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-01549:34_IN-01753	34_IN-01549	34_IN-01753		97.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
34_IN-01555:34_IN-01564	34_IN-01555	34_IN-01564		31.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
34_IN-01556:34_IN-01555	34_IN-01556	34_IN-01555		105.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
34_IN-01558:34_IN-01549	34_IN-01558	34_IN-01549		30.3	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	0.83		1		
34_IN-01559:34_IN-18057	34_IN-01559	34_IN-18057		215.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_IN-01560:34_IN-01559	34_IN-01560	34_IN-01559		93.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
34_IN-01560:34_IN-26422_O	34_IN-01560	34_IN-26422	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-01562:34_IN-01575	34_IN-01562	34_IN-01575		30.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
34_IN-01563:34_IN-01565	34_IN-01563	34_IN-01565		83.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
34_IN-01564:34_IN-01563	34_IN-01564	34_IN-01563		87.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
34_IN-01565:34_IN-26421	34_IN-01565	34_IN-26421		42.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_IN-01568:34_IN-01571	34_IN-01568	34_IN-01571		36.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
34_IN-01569:34_IN-01562	34_IN-01569	34_IN-01562		53.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
34_IN-01571:34_IN-01569	34_IN-01571	34_IN-01569		100.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	0.83		1		
34_IN-01575:34_IN-01574	34_IN-01575	34_MH-10609		79.0	0.013	0.00	0.00	0.3	0.7	0.7	NO	CIRCULAR	0.83		1		
34_IN-01578:34_MH-00812	34_IN-01578	34_MH-00812		120.1	0.013	-1.13	-1.21	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_IN-01583:34_IN-01587_O	34_IN-01583	34_IN-01587	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_IN-01583:34_IN-26422_O	34_IN-01583	34_IN-26422	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
34_IN-01587:34_IN-01578	34_IN-01587	34_IN-01578		163.0	0.013	0.80	-1.13	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_IN-01701:34_MH-00860_O	34_IN-01701	34_MH-00860	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
34_IN-01711:34_IN-01701_O	34_IN-01711	34_IN-01701	Overflow	20.0		11.10	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
34_IN-01722:34_MH-10609_O	34_IN-01722	34_MH-10609	Overflow	20.0		9.95	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-01745:34_IN-01560_O	34_IN-01745	34_IN-01560	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_IN-01749:34_MH-00868	34_IN-01749	34_MH-00868		112.5	0.013	0.52	2.63	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_IN-01753:34_IN-01547	34_IN-01753	34_IN-01547		122.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_IN-01896:34_IN-01895_O	34_IN-01896	34_IN-01895	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-01896:34_IN-27127_O	34_IN-01896	34_IN-27127	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-01896:34_MH-00923_O	34_IN-01896	34_MH-00923	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-01909:34_MH-00929	34_IN-01909	34_MH-00929		59.1	0.013	-1.65	-1.71	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
34_IN-01909:34_MH-11640_O	34_IN-01909	34_MH-11640	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-01909:35_MH-11072_O	34_IN-01909	35_MH-11072	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
34_IN-01920:34_MH-00940	34_MH-10976	34_MH-00940		35.7	0.013	-0.47	-0.55	0.3	0.7	0.7	NO	CIRCULAR	2.00		1		
34_IN-01929:34_MH-00945_O	34_IN-01929	34_MH-00945	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-01929:34_MH-00946	34_MH-00946	34_IN-01929		46.5	0.013	1.17	1.13	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
34_IN-01929:34_MH-10969	34_IN-01929	34_MH-10969		98.6	0.013	-0.30	-0.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_IN-01942:34_IN-27115_O	34_IN-01942	34_IN-27115	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-01942:34_MH-00946	34_IN-01942	34_MH-00946		25.3	0.013	1.20	1.17	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_IN-01942:34_MH-00951	34_MH-00951	34_IN-01942		26.3	0.013	2.21	2.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
34_IN-01969:34_IN-02120_O	34_IN-01969	34_IN-02120	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_IN-01969:34_MH-10657	34_IN-01969	34_MH-10657		81.8	0.013	1.10	1.07	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
34_IN-02071:34_MH-00956_O	34_IN-02071	34_MH-00956	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-02071:34_MH-00982_O	34_IN-02071	34_MH-00982	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-02089:34_IN-02097_O	34_IN-02089	34_IN-02097	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
34_IN-02089:34_MH-00982_O	34_IN-02089	34_MH-00982	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-02095:34_IN-02089_O	34_IN-02095	34_IN-02089	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_IN-02095:34_MH-00998_O	34_IN-02095	34_MH-00998	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_IN-02095:35_MH-00497_O	34_IN-02095	35_MH-00497	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-02113:34_MH-10659	34_IN-02113	34_MH-10659		82.4	0.024	3.00	3.27	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_IN-02116:34_MH-00998_O	34_IN-02116	34_MH-00998	Overflow	20.0		7.85	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
34_IN-02116:34_MH-10658	34_IN-02116	34_MH-10658		316.7	0.013	1.30	1.37	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_IN-02116:34_MH-10658_O	34_IN-02116	34_MH-10658	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-02118:34_NJ-5568	34_IN-02118	34_NJ-5568	DataGap	74.0	0.013	1.15	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_IN-02119:34_IN-02118	34_IN-02119	34_IN-02118	DataGap	127.9	0.013	1.10	1.15	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_IN-02120:34_IN-02116_O	34_IN-02120	34_IN-02116	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-02120:34_IN-02119	34_IN-02120	34_IN-02119	DataGap	147.3	0.013	1.05	1.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_IN-04849:34_IN-02120_O	34_IN-04849	34_IN-02120	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_IN-04849:39_IN-04889_O	34_IN-04849	39_IN-04889	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-04849:39_MH-11518_O	34_IN-04849	39_MH-11518	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-16194:34_IN-20381_O	34_IN-16194	34_IN-20381	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-16194:34_IN-28337_O	34_IN-16194	34_IN-28337	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-16194:34_MH-06864	34_IN-16194	34_MH-06864	DataGap	15.3	0.013	1.60	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
34_IN-16194:35_IN-27233_O	34_IN-16194	35_IN-27233	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-17476:34_MH-07300_O	34_IN-17476	34_MH-07300	Overflow	20.0		13.40	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_IN-17476:34_MH-07308_O	34_IN-17476	34_MH-07308	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_IN-17484:34_MH-06496_O	34_IN-17484	34_MH-06496	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-17484:34_MH-07317	34_IN-17484	34_MH-07317		41.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_IN-17484:35_MH-00205_O	34_IN-17484	35_MH-00205	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-17485:34_IN-17484_O	34_IN-17485	34_IN-17484	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-17485:34_MH-07315	34_MH-07315	34_IN-17485		277.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_IN-17487:34_MH-07316	34_IN-17487	34_MH-07316		280.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_IN-17504:34_MH-07315_O	34_IN-17504	34_MH-07315	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_IN-17504:34_MH-07329	34_MH-07329	34_IN-17504		260.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_IN-17504:34_MH-11587_O	34_IN-17504	34_MH-11587	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-17518:34_MH-07333	34_MH-07333	34_MH-07332		40.6	0.013	0.00	0.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
34_IN-17519:34_IN-17535_O	34_IN-17519	34_IN-17535	Overflow	20.0		13.80	13.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-17519:34_MH-07334	34_IN-17519	34_MH-07334		62.4	0.013	6.59	6.45	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
34_IN-17535:34_IN-17557_O	34_IN-17535	34_IN-17557	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-17535:34_MH-00868	34_IN-17535	34_MH-00868		69.4	0.013	4.39	2.35	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
34_IN-17557:34_IN-17578_O	34_IN-17557	34_IN-17578	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-17557:34_MH-00812	34_IN-17557	34_MH-00812		74.4	0.013	1.09	0.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
34_IN-17560:34_IN-17590_O	34_IN-17560	34_IN-17590	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	34_IN-17560o	0.050
34_IN-17565:34_MH-10639_O	34_IN-17565	34_MH-10639	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-17575:34_IN-17578_O	34_IN-17575	34_IN-17578	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-17575:34_MH-10639	34_IN-17575	34_MH-10639		33.5	0.011	3.00	2.82	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
34_IN-17578:34_IN-01587	34_IN-17578	34_IN-01587		74.1	0.013	1.03	-1.01	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
34_IN-17578:34_IN-01587_O	34_IN-17578	34_IN-01587	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-17590:34_IN-01257_O	34_IN-17590	34_IN-01257	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-17590:34_MH-07350	34_IN-17590	34_MH-07350	DataGap	37.5	0.013	1.10	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		3		
34_IN-17615:33_IN-01567_O	34_IN-17615	33_IN-01567	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-17615:33_MH-08411	34_IN-17615	33_MH-08411	DataGap	29.4	0.013	7.10	7.00	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
34_IN-17615:34_IN-01614_O	34_IN-17615	34_IN-01614	Overflow	20.0		11.10	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-17616:34_MH-11027_O	34_IN-17616	34_MH-11027	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
34_IN-18057:34_IN-01556	34_IN-18057	34_IN-01556		64.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
34_IN-19926:33_MH-08412	34_IN-19926	33_MH-08412	DataGap	20.0	0.013	6.00	5.72	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
34_IN-19926:34_IN-17615_O	34_IN-19926	34_IN-17615	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-19959:34_MH-07306	34_IN-19959	34_MH-07306		51.8	0.013	10.33	10.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
34_IN-19959:34_MH-07318_O	34_IN-19959	34_MH-07318	Overflow	20.0		16.50	16.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-20381:34_IN-01895_O	34_IN-20381	34_IN-01895	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-20381:34_MH-08454	34_IN-20381	34_MH-08454	DataGap	16.0	0.013	2.40	2.30	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
34_IN-26420:34_IN-01568	34_IN-26420	34_IN-01568		158.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_IN-26420:34_MH-10609_O	34_IN-26420	34_MH-10609	Overflow	20.0		12.60	12.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_IN-26421:34_IN-26422	34_IN-26421	34_IN-26422		54.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_IN-26422:34_IN-01558	34_IN-26422	34_IN-01558		251.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
34_IN-26512:34_IN-01969_O	34_IN-26512	34_IN-01969	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_IN-26512:34_MH-01003_O	34_IN-26512	34_MH-01003	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_IN-26512:34_MH-10657	34_IN-26512	34_MH-10657		252.9	0.013	1.10	1.09	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_IN-26514:34_IN-02120	34_IN-26514	34_IN-02120	DataGap	315.4	0.013	1.00	1.05	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_IN-26518:34_IN-02113	34_IN-26518	34_IN-02113	DataGap	454.0	0.013	1.10	1.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_IN-27063:34_MH-00948	34_IN-27063	34_MH-00948		103.1	0.013	1.56	1.45	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_IN-27072:34_MH-10958	34_IN-27072	34_MH-10958		239.3	0.013	0.45	0.45	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_IN-27083:34_IN-01929	34_IN-27083	34_IN-01929		62.5	0.013	-0.82	-0.89	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_IN-27115:34_MH-00945_O	34_IN-27115	34_MH-00945	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-27115:34_MH-10972	34_IN-27115	34_MH-10972		40.0	0.013	-1.25	-1.39	0.3	0.7	0.0	NO	CIRCULAR	1.50		7		
34_IN-27127:34_MH-00934	34_IN-27127	34_MH-00934		26.5	0.013	-2.50	-2.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_IN-27131:34_IN-27127_O	34_IN-27131	34_IN-27127	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-27131:34_MH-10979	34_IN-27131	34_MH-10979		40.0	0.013	-1.45	-1.65	0.3	0.7	0.0	NO	CIRCULAR	1.50		5		
34_IN-27191:34_IN-27192	34_IN-27191	34_MH-11015		80.0	0.013	0.16	-0.05	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
34_IN-27191:34_IN-27195_O	34_IN-27191	34_IN-27195	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-27191:34_MH-11027_O	34_IN-27191	34_MH-11027	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
34_IN-27195:34_IN-27198_O	34_IN-27195	34_IN-27198	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-27195:34_MH-11020	34_MH-11020	34_IN-27195		88.2	0.013	2.96	2.76	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_IN-27198:34_IN-01929_O	34_IN-27198	34_IN-01929	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_IN-27198:34_IN-27195	34_IN-27198	34_IN-27195		251.0	0.013	3.00	2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_IN-28337:34_IN-01909_O	34_IN-28337	34_IN-01909	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_IN-28337:34_WL-1172	34_IN-28337	34_WL-1172		58.2	0.013	-0.15	-0.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
34_MH-00812:34_IN-01749	34_MH-00812	34_IN-01749		150.6	0.013	0.60	0.52	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
34_MH-00853:34_IN-19959_O	34_MH-00853	34_IN-19959	Overflow	20.0		16.00	15.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-00853:34_MH-07302	34_MH-00853	34_MH-07302		24.9	0.013	9.80	9.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-00857:34_IN-01701_O	34_MH-00857	34_IN-01701	Overflow	20.0		11.65	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-00857:34_MH-00859	34_MH-00857	34_MH-00859		408.2	0.013	5.36	3.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
34_MH-00857:34_MH-00860_O	34_MH-00857	34_MH-00860	Overflow	20.0		11.75	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-00858:34_MH-00859	34_MH-00858	34_MH-00859		69.5	0.013	3.55	3.50	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
34_MH-00859:25_MH-06500	34_MH-00859	25_MH-06500		631.0	0.024	3.45	1.73	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00860:34_IN-01745_O	34_MH-00860	34_IN-01745	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-00860:34_MH-00858	34_MH-00860	34_MH-00858		201.0	0.013	4.00	3.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00868:34_MH-07336	34_MH-00868	34_MH-07336	DataGap	158.8	0.013	2.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-00921:34_IN-01896	34_MH-00921	34_IN-01896		44.3	0.013	2.05	1.65	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-00923:34_MH-00927	34_MH-00923	34_MH-00927		31.9	0.013	0.50	0.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-00926:35_MH-00658	35_MH-00658	34_MH-00926		128.5	0.013	-1.05	-0.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00927:34_MH-00932	34_MH-00927	34_MH-00932		140.3	0.013	0.30	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_MH-00929:34_MH-00926	34_MH-00929	34_MH-00926		38.6	0.013	0.32	0.28	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-00930:34_MH-11640	34_MH-00930	34_MH-11640		63.4	0.013	-0.85	-0.85	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00934:34_MH-10979	34_MH-00934	34_MH-10979		49.8	0.013	-2.55	-2.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00938:34_MH-10978	34_MH-00938	34_MH-10978		209.0	0.013	-1.55	-1.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00940:34_MH-00938	34_MH-00940	34_MH-00938		122.2	0.013	-1.05	-1.05	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00944:34_MH-00940	34_MH-00944	34_MH-00940		193.3	0.013	-1.05	-1.05	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00945:34_MH-00944	34_MH-00945	34_MH-00944		80.3	0.013	-3.34	-3.42	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00945:34_MH-11027_O	34_MH-00945	34_MH-11027	Overflow	20.0		8.15	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-00948:34_IN-27072	34_MH-00948	34_IN-27072		33.9	0.013	1.47	1.45	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00950:34_MH-10949	34_MH-00950	34_MH-10949		52.2	0.013	1.47	1.45	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-00950:34_MH-11015_O	34_MH-00950	34_MH-11015	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_MH-00951:34_MH-00954	34_MH-00954	34_MH-00951		260.3	0.013	2.30	2.20	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
34_MH-00952:34_MH-00950	34_MH-00952	34_MH-00950		72.6	0.013	1.45	1.56	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-00952:34_MH-00950_2	34_MH-00952	34_MH-00950		50.0	0.013	3.40	3.30	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
34_MH-00952:34_MH-00950_O	34_MH-00952	34_MH-00950	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-00953:34_MH-00948	34_MH-00953	34_MH-00948		336.1	0.013	1.60	1.50	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
34_MH-00953:34_MH-00956_O	34_MH-00953	34_MH-00956	Overflow	20.0		9.05	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-00956:34_IN-27115_O	34_MH-00956	34_IN-27115	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-00956:34_MH-00954	34_MH-00956	34_MH-00954	DataGap	58.6	0.013	2.40	2.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-00957:34_MH-00952	34_MH-00957	34_MH-00952		322.5	0.013	1.70	1.63	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-00957:34_MH-00952_O	34_MH-00957	34_MH-00952	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-00957:34_MH-00953_O	34_MH-00957	34_MH-00953	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-00982:34_IN-27115_O	34_MH-00982	34_IN-27115	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-00998:34_IN-02097_O	34_MH-00998	34_IN-02097	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
34_MH-01003:34_IN-02120_O	34_MH-01003	34_IN-02120	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_MH-06451:34_MH-10674	34_MH-06451	34_MH-10674		203.6	0.013	-2.55	-3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-06456:34_MH-07297	34_MH-06456	34_MH-07297		474.4	0.013	-0.75	-1.75	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-06496:34_MH-08450	34_MH-06496	34_MH-08450		347.2	0.013	-1.21	-8.91	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
34_MH-06864:35_MH-06863	34_MH-06864	35_MH-06863	DataGap	205.9	0.013	1.50	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
34_MH-07293:25_SP-00306	34_MH-07293	25_SP-00306		32.6	0.013	-9.55	-9.81	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
34_MH-07296:25_IN-15136	34_MH-07296	34_MH-07293		60.0	0.013	-0.50	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		5		
34_MH-07296:25_IN-15136_O	34_MH-07296	25_IN-15136	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-07296:25_MH-10606	34_MH-07296	25_MH-10606		54.0	0.013	-2.55	-2.75	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-07296:34_MH-06496_O	34_MH-07296	34_MH-06496	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-07296:34_MH-07616_O	34_MH-07296	34_MH-07616	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_MH-07296:34_MH-07617_O	34_MH-07296	34_MH-07617	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_MH-07297:34_MH-06451	34_MH-07297	34_MH-06451		227.8	0.013	-1.75	-2.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-07299:34_MH-06456	34_MH-07299	34_MH-06456		230.0	0.013	-0.35	-0.75	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_MH-07300:25_MH-10577_O	34_MH-07300	25_MH-10577	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-07300:25_MH-10583_O	34_MH-07300	25_MH-10583	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-07300:34_MH-07299	34_MH-07300	34_MH-07299		126.2	0.013	0.00	-0.35	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_MH-07302:34_MH-07303	34_MH-07302	34_MH-07303		251.7	0.013	9.00	5.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-07303:34_MH-07305	34_MH-07303	34_MH-07305		254.2	0.013	5.00	0.35	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-07305:34_MH-07300	34_MH-07305	34_MH-07300		182.8	0.013	0.35	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_MH-07306:25_MH-06439	34_MH-07306	25_MH-06439		123.4	0.013	2.17	1.05	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
34_MH-07307:34_MH-07621	34_MH-07307	34_MH-07621		184.2	0.013	-0.40	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-07308:34_MH-07300_O	34_MH-07308	34_MH-07300	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-07308:34_MH-07307	34_MH-07308	34_MH-07307		259.0	0.013	-0.20	-0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-07314:34_MH-06496	34_MH-07314	34_MH-06496		334.6	0.013	-2.39	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-07315:34_IN-17485_O	34_MH-07315	34_IN-17485	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-07316:34_MH-07315	34_MH-07316	34_MH-07315		35.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-07316:34_MH-07315_O	34_MH-07316	34_MH-07315	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-07316:34_MH-07616_O	34_MH-07316	34_MH-07616	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-07317:35_MH-00205	34_MH-07317	35_MH-00205		60.0	0.013	0.00	-1.68	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
34_MH-07318:34_IN-01711_O	34_MH-07318	34_IN-01711	Overflow	20.0		13.70	13.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
34_MH-07318:34_IN-17519_O	34_MH-07318	34_IN-17519	Overflow	20.0		14.20	14.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-07318:34_MH-08449	34_MH-07318	34_MH-08449		151.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
34_MH-07320:34_IN-17487	34_MH-07320	34_IN-17487		276.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-07321:34_MH-07316_O	34_MH-07321	34_MH-07316	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-07321:34_MH-07320	34_MH-07321	34_MH-07320		41.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-07322:34_MH-07308_O	34_MH-07322	34_MH-07308	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_MH-07322:34_MH-07321_O	34_MH-07322	34_MH-07321	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_MH-07326:34_MH-07318	34_MH-07326	34_MH-07318		213.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
34_MH-07328:34_MH-07314	34_MH-07328	34_MH-07314		348.9	0.013	0.00	-1.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
34_MH-07330:34_IN-17504_O	34_MH-07330	34_IN-17504	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_MH-07330:34_MH-07316_O	34_MH-07330	34_MH-07316	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_MH-07330:34_MH-07329	34_MH-07330	34_MH-07329		45.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-07332:34_MH-07321_O	34_MH-07332	34_MH-07321	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_MH-07332:34_MH-07330_O	34_MH-07332	34_MH-07330	Overflow	20.0		13.60	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_MH-07333:34_MH-07339	34_MH-07333	34_MH-07339		217.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-07334:34_MH-07326	34_MH-07334	34_MH-07326		101.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
34_MH-07336:34_MH-07334	34_MH-07336	34_MH-07334		117.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
34_MH-07337:35_MH-00611	34_MH-07337	35_MH-00611		228.8	0.013	-0.80	-1.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-07338:34_MH-07337	34_MH-07338	34_MH-07337		51.1	0.013	-0.70	-0.80	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-07338:34_MH-07348_O	34_MH-07338	34_MH-07348	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
34_MH-07338:34_MH-11587_O	34_MH-07338	34_MH-11587	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-07338:35_MH-00611_O	34_MH-07338	35_MH-00611	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-07339:34_IN-17565_O	34_MH-07339	34_IN-17565	Overflow	20.0		13.95	13.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_MH-07339:34_MH-11650_O	34_MH-07339	34_MH-11650	Overflow	20.0		13.55	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
34_MH-07348:34_MH-07338	34_MH-07348	34_MH-07338		339.4	0.013	0.00	-0.70	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-07350:34_MH-08792	34_MH-07350	34_MH-08792		140.0	0.013	1.00	0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-07616:34_MH-07617_O	34_MH-07616	34_MH-07617	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-07616:34_MH-07618	34_MH-07616	34_MH-07618		44.4	0.013	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_MH-07617:34_MH-06496_O	34_MH-07617	34_MH-06496	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-07618:34_MH-07617	34_MH-07618	34_MH-07617		239.9	0.013	-1.50	-1.69	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-07620:34_IN-01895_O	34_MH-07620	34_IN-01895	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-07620:34_IN-01896_O	34_MH-07620	34_IN-01896	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-07620:34_MH-11039	34_MH-07620	34_MH-11039		29.1	0.013	2.55	2.35	0.3	0.5	0.0	NO	HORIZ_ELLIPSE	1.17	1.92	1		
34_MH-07621:34_MH-10634	34_MH-07621	34_MH-10634		90.8	0.012	-0.60	-0.70	0.3	0.2	0.0	NO	CIRCULAR	1.67		1		
34_MH-07739:34_IN-17535_O	34_MH-07739	34_IN-17535	Overflow	20.0		13.40	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-08449:34_MH-07306	34_MH-08449	34_MH-07306		473.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	6.00	6.00	1		
34_MH-08450:34_MH-07293	34_MH-08450	34_MH-07293		331.1	0.013	-9.21	-13.20	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
34_MH-08454:34_MH-08791	34_MH-08454	34_MH-08791		146.3	0.013	2.30	1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-08791:34_MH-07350	34_MH-08791	34_MH-07350		426.2	0.013	1.80	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-08792:34_MH-07348	34_MH-08792	34_MH-07348		251.9	0.013	0.70	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-10608:34_IN-01560	34_MH-10608	34_IN-01560		26.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
34_MH-10609:34_IN-01560_O	34_MH-10609	34_IN-01560	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-10609:34_NJ-5570	34_MH-10609	34_NJ-5570		74.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-10634:34_MH-10635	34_MH-10634	34_MH-10635		233.1	0.013	-0.70	-1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-10635:34_MH-07616	34_MH-10635	34_MH-07616		270.3	0.013	-1.00	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-10639:34_IN-17575_O	34_MH-10639	34_IN-17575	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-10657:34_IN-26514	34_MH-10657	34_IN-26514		238.3	0.013	1.09	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_MH-10658:34_IN-26518	34_MH-10658	34_IN-26518		135.3	0.013	0.99	1.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_MH-10658:34_MH-00998_O	34_MH-10658	34_MH-00998	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-10659:34_MH-10658_O	34_MH-10659	34_MH-10658	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-10659:35_IN-00926	34_MH-10659	35_IN-00926		359.2	0.024	3.05	3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-10659:35_MH-00482_O	34_MH-10659	35_MH-00482	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-10674:34_MH-10675	34_MH-10674	34_MH-10675		121.6	0.011	-3.00	-3.93	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-10675:25_IN-15139	25_MH-10606	25_IN-15139		62.0	0.013	-3.81	-3.90	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
34_MH-10675:34_MH-07293	34_MH-10675	34_MH-07293		314.7	0.011	-5.63	-6.72	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
34_MH-10949:34_IN-27063	34_MH-10949	34_IN-27063		187.7	0.013	1.47	-0.09	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-10958:34_IN-27083	34_MH-10958	34_IN-27083		52.8	0.013	0.17	0.13	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-10969:34_MH-10973	34_MH-10969	34_MH-10973		91.3	0.013	-0.55	-0.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-10972:34_MH-00945	34_MH-10972	34_MH-00945		50.9	0.013	-3.39	-3.44	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-10973:34_MH-10972	34_MH-10973	34_MH-10972		121.7	0.013	-1.55	-1.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-10976:34_MH-00932	34_MH-00932	34_MH-10976		121.9	0.013	0.00	-0.40	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
34_MH-10978:34_IN-27127	34_MH-10978	34_IN-27127		51.3	0.013	0.05	-0.05	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-10979:34_MH-11637	34_MH-10979	34_MH-11637		182.7	0.013	-1.35	-1.35	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-11015:34_IN-27195_O	34_MH-11015	34_IN-27195	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-11015:34_MH-11020	34_MH-11015	34_MH-11020		160.1	0.013	0.96	0.96	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
34_MH-11027:34_MH-00923_O	34_MH-11027	34_MH-00923	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
34_MH-11039:34_MH-00921	34_MH-11039	34_MH-00921		23.1	0.013	2.35	2.05	0.3	0.7	0.0	NO	HORIZ_ELLIPSE	1.17	1.92	1		
34_MH-11587:34_IN-17484_O	34_MH-11587	34_IN-17484	Overflow	20.0		4.85	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-11587:34_MH-07328	34_MH-11587	34_MH-07328		58.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
34_MH-11637:34_MH-00930	34_MH-11637	34_MH-00930		186.6	0.013	-0.85	-0.85	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-11638:34_MH-11639	34_MH-11638	34_MH-11639		87.8	0.013	-0.05	-0.05	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-11639:34_MH-00926	34_MH-11639	34_MH-00926		73.0	0.013	0.45	0.39	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
34_MH-11640:34_IN-01895_O	34_MH-11640	34_IN-01895	Overflow	20.0		7.85	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
34_MH-11640:34_IN-20381_O	34_MH-11640	34_IN-20381	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-11640:34_IN-27127_O	34_MH-11640	34_IN-27127	Overflow	20.0		8.05	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
34_MH-11640:34_IN-27131_O	34_MH-11640	34_IN-27131	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
34_MH-11640:34_MH-11638	34_MH-11640	34_MH-11638		20.2	0.013	1.45	1.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
34_MH-11651:34_IN-17565_O	34_MH-11651	34_IN-17565	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
34_NJ-5568:34_IN-02116	34_NJ-5568	34_IN-02116	DataGap	239.7	0.013	1.20	1.30	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
34_NJ-5570:34_MH-10608	34_NJ-5570	34_MH-10608		185.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
34_WL-1172:34_MH-00926	34_MH-00926	34_WL-1172		70.2	0.013	0.71	0.21	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
34_WL-1172:34_MH-08454	34_WL-1172	34_MH-08454		121.5	0.013	2.70	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_FG-0120:35_MH-03130	35_FG-0120	35_MH-03130		318.2	0.013	0.01	0.38	0.3	0.2	0.0	NO	RECT_CLOSED	2.67	1.25	1		
35_FG-0445:35_FG-0120	35_FG-0445	35_FG-0120		11.2	0.013	0.20	0.38	0.3	0.2	0.0	NO	RECT_CLOSED	2.67	1.25	1		
35_FG-0445:35_MH-03130_O	35_FG-0445	35_MH-03130	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_FG-0483:35_MH-00837	35_FG-0483	35_MH-00837		308.2	0.013	-9.81	-9.84	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
35_FG-0485:35_FG-0483	35_FG-0485	35_FG-0483		210.1	0.013	-9.80	-9.81	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
35_FG-0502:35_MH-00506	35_MH-00506	35_FG-0502		14.0	0.013	1.70	1.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_FG-0502:35_MH-00511	35_FG-0502	35_MH-00511		46.5	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_FG-0828:35_MH-10441	35_FG-0828	35_MH-10441		47.6	0.013	-13.20	-13.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_FG-0829:35_FG-0828	35_FG-0829	35_FG-0828		20.6	0.013	-13.00	-13.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_FG-0829:35_MH-00589_O	35_FG-0829	35_MH-00589	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_FG-0829:35_MH-03055_O	35_FG-0829	35_MH-03055	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-00059:35_MH-00027	35_IN-00059	35_MH-00027	DataGap	29.8	0.013	4.20	4.00	0.3	0.4	0.0	NO	CIRCULAR	1.00		1		
35_IN-00062:35_MH-10483	35_IN-00062	35_MH-10483	DataGap	91.2	0.013	3.20	3.12	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-00067:35_IN-00931_O	35_IN-00067	35_IN-00931	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-00067:35_IN-26206	35_IN-00067	35_IN-26206	DataGap	193.4	0.013	3.70	3.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_IN-00067:35_MH-00021_O	35_IN-00067	35_MH-00021	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-00067:35_MH-10481_O	35_IN-00067	35_MH-10481	Overflow	20.0		12.25	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-00091:35_IN-18187	35_IN-18187	35_IN-00091		275.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-00095:35_IN-00932	35_IN-00095	35_IN-00932	DataGap	316.7	0.013	2.20	2.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-00456:35_MH-00204	35_IN-00456	35_MH-00204		56.0	0.013	0.45	0.28	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_IN-00456:35_MH-08951	35_IN-00456	35_MH-08951		17.9	0.011	0.00	-2.58	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_IN-00464:35_MH-00204	35_IN-00464	35_MH-00204		37.4	0.013	-0.47	-2.75	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
35_IN-00464:35_MH-08952	35_IN-00464	35_MH-08952		19.4	0.011	-0.47	-3.88	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_IN-00926:35_MH-00482	35_IN-00926	35_MH-00482		80.7	0.013	5.08	4.60	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_IN-00927:35_IN-00928	35_IN-00927	35_IN-00928	DataGap	418.5	0.013	2.00	1.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_IN-00928:35_MH-00486	35_IN-00928	35_MH-00486		34.5	0.013	1.70	1.63	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
35_IN-00929:35_IN-00930	35_IN-00929	35_IN-00930	DataGap	465.5	0.013	1.70	1.90	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-00930:35_IN-00933_O	35_IN-00930	35_IN-00933	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-00930:35_MH-00480	35_IN-00930	35_MH-00480	DataGap	60.8	0.013	1.90	2.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-00930:35_MH-00483_O	35_IN-00930	35_MH-00483	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-00931:35_NJ-5559	35_IN-00931	35_NJ-5559		320.3	0.013	2.26	3.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_IN-00932:35_IN-00931	35_IN-00932	35_IN-00931		307.9	0.013	2.50	2.61	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_IN-00932:35_MH-00483	35_IN-00932	35_MH-00483		50.1	0.013	3.28	2.19	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_IN-00933:35_MH-00565	35_IN-00933	35_MH-00565		229.5	0.013	3.00	2.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_IN-00962:35_MH-00515	35_IN-00962	35_MH-00515		33.5	0.013	4.25	3.99	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_IN-00962:35_MH-00517_O	35_IN-00962	35_MH-00517	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-00964:35_MH-00518	35_IN-00964	35_MH-00518		19.5	0.013	1.40	1.32	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_IN-00969:35_MH-00515	35_IN-00969	35_MH-00515		34.8	0.013	4.13	3.96	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_IN-00969:35_MH-00523	35_IN-00969	35_MH-00523		312.9	0.013	0.50	0.40	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-00979:35_MH-00522	35_IN-00979	35_MH-00522		22.4	0.013	2.66	2.63	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_IN-00980:35_MH-00518_O	35_IN-00980	35_MH-00518	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_IN-00980:35_MH-00534_O	35_IN-00980	35_MH-00534	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_IN-01002:35_MH-00561	35_IN-01002	35_MH-00561	DataGap	125.7	0.013	1.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_IN-01009:35_IN-26222_O	35_IN-01009	35_IN-26222	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-01009:35_MH-00540_O	35_IN-01009	35_MH-00540	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-01009:35_MH-07577	35_MH-07577	35_IN-01009	DataGap	14.7	0.013	0.90	0.87	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_IN-01009:35_MH-11072_O	35_IN-01009	35_MH-11072	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-01026:35_MH-00540_O	35_IN-01026	35_MH-00540	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-01026:35_MH-00551	35_IN-01026	35_MH-00551		14.1	0.013	-3.00	-3.10	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
35_IN-01026:35_MH-11047_O	35_IN-01026	35_MH-11047	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-01027:35_NJ-5503_O	35_IN-01027	35_NJ-5503	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_IN-01153:35_MH-08925_O	35_IN-01153	35_MH-08925	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-01153:35_NJ-5505	35_IN-01153	35_NJ-5505	DataGap	70.4	0.013	0.00	0.00	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
35_IN-01155:35_NJ-5506	35_NJ-5506	35_IN-01155	DataGap	139.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_IN-01258:35_MH-07614_O	35_IN-01258	35_MH-07614	Overflow	20.0		12.25	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-01258:35_MH-11047_O	35_IN-01258	35_MH-11047	Overflow	20.0		12.00	11.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_IN-01272:35_MH-11047	35_MH-11047	35_IN-01272		23.4	0.013	-0.85	-0.95	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_IN-01274:35_MH-00657	35_MH-00657	35_IN-01274	DataGap	22.0	0.013	-0.80	-0.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_IN-01465:35_MH-00770	35_MH-00767	35_MH-00770	DataGap	21.7	0.013	-2.90	-3.00	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
35_IN-01480:35_MH-00781_O	35_IN-01480	35_MH-00781	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-01480:35_MH-08768	35_MH-08768	35_IN-01480		145.3	0.013	-2.30	-2.16	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-01491:35_MH-00790	35_MH-00790	35_IN-01491		208.7	0.013	-1.70	-1.80	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-01508:35_MH-00796	35_IN-01508	35_MH-00796		52.4	0.013	8.18	6.28	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_IN-01508:35_MH-00807_O	35_IN-01508	35_MH-00807	Overflow	20.0		13.35	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-01524:35_MH-00846	35_MH-00776	35_MH-00846	DataGap	42.9	0.013	-0.50	-0.76	0.3	1.4	0.0	NO	CIRCULAR	1.25		1		
35_IN-01527:35_MH-00804	35_IN-01527	35_MH-00804		31.6	0.013	2.05	2.41	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_IN-01543:35_IN-26208	35_IN-01543	35_IN-26208	DataGap	225.5	0.013	3.38	3.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-01544:35_IN-01543	35_IN-01544	35_IN-01543	DataGap	154.7	0.013	3.00	3.53	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-01544:35_MH-00810_O	35_IN-01544	35_MH-00810	Overflow	20.0		13.35	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-01544:35_MH-07232_O	35_IN-01544	35_MH-07232	Overflow	20.0		13.70	13.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
35_IN-01545:35_MH-00823	35_IN-01545	35_MH-00823		36.9	0.013	3.54	3.60	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
35_IN-01633:35_MH-10482	35_IN-01633	35_MH-10482		49.4	0.013	2.70	2.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_IN-01634:35_IN-01544	35_IN-01634	35_IN-01544	DataGap	539.2	0.013	2.70	3.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-01634:35_IN-01545	35_IN-01634	35_IN-01545		71.7	0.013	4.50	4.32	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
35_IN-01644:35_IN-00979	35_IN-00979	35_IN-01644		232.3	0.013	0.50	0.40	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-01649:35_IN-01648	35_IN-01648	35_IN-01649		92.7	0.013	6.53	6.32	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
35_IN-01649:35_IN-01650	35_IN-01649	35_IN-01650		30.9	0.013	3.59	3.39	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_IN-01650:35_IN-28403	35_IN-01650	35_MH-00512		29.9	0.013	4.29	4.19	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_IN-01657:35_MH-00762	35_MH-00762	35_IN-01657	DataGap	269.2	0.013	-2.70	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_IN-07318:35_MH-03090_O	35_IN-07318	35_MH-03090	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_IN-07339:35_MH-03055_O	35_IN-07339	35_MH-03055	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_IN-07339:35_MH-03106	35_IN-07339	35_MH-03106		47.9	0.024	0.97	-3.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_IN-07339:35_NJ-5538_O	35_IN-07339	35_NJ-5538	Overflow	20.0		5.55	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-07350:35_MH-08528	35_IN-07350	35_MH-08528		293.5	0.013	-0.31	-0.30	0.3	0.7	0.0	NO	CIRCULAR	2.25		1		
35_IN-07409:35_MH-03146	35_IN-07409	35_MH-03146		64.7	0.013	2.58	1.77	0.3	0.3	0.0	NO	CIRCULAR	1.00		2		
35_IN-07409:35_MH-03146_O	35_IN-07409	35_MH-03146	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_IN-07424:35_MH-03149	35_IN-07424	35_MH-03149	DataGap	45.8	0.013	2.10	2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_IN-07425:35_MH-03150	35_IN-07425	35_MH-03150	DataGap	45.7	0.013	1.20	1.00	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
35_IN-07426:35_MH-03151	35_IN-07426	35_MH-03151	DataGap	31.4	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_IN-07434:35_FG-0445_O	35_IN-07434	35_FG-0445	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_IN-07434:35_IN-07425	35_IN-07434	35_IN-07425	DataGap	51.5	0.013	1.40	1.20	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
35_IN-07434:35_IN-07436_O	35_IN-07434	35_IN-07436	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-07434:35_IN-27273_O	35_IN-07434	35_IN-27273	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-07436:35_MH-00758_O	35_IN-07436	35_MH-00758	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_IN-07436:35_MH-03155	35_IN-07436	35_MH-03155	DataGap	48.3	0.013	2.30	2.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_IN-07436:35_NJ-5541_O	35_IN-07436	35_NJ-5541	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-17334:35_MH-00826	35_IN-17334	35_MH-00826		243.2	0.013	6.40	4.09	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_IN-18120:35_MH-07579	35_IN-18120	35_MH-07579		21.3	0.013	2.69	1.80	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_IN-18120:35_MH-11045	35_IN-18120	35_MH-11045		56.3	0.013	2.00	0.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_IN-18187:35_MH-00498	35_MH-00498	35_IN-18187		38.1	0.013	0.00	2.84	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_IN-18192:35_IN-00059	35_IN-18192	35_IN-00059	DataGap	54.3	0.013	4.50	4.20	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_IN-18192:35_MH-00027_O	35_IN-18192	35_MH-00027	Overflow	20.0		11.75	11.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_IN-18192:35_MH-00494_O	35_IN-18192	35_MH-00494	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-19973:35_MH-07578	35_IN-19973	35_MH-07578		22.5	0.013	-3.50	-3.73	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
35_IN-20004:35_MH-03124	35_IN-20004	35_MH-03124		13.0	0.013	0.20	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
35_IN-20004:35_MH-03126	35_IN-20004	35_MH-03126		19.3	0.013	0.19	0.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_IN-20248:35_MH-00500	35_MH-00500	35_IN-20248	DataGap	32.6	0.013	2.00	1.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_IN-20248:35_MH-00504	35_IN-20248	35_MH-00504	DataGap	43.1	0.013	1.90	1.80	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_IN-20268:35_MH-08718	35_MH-08718	35_IN-20268		236.7	0.013	1.80	3.35	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-22997:35_MH-00609_O	35_IN-22997	35_MH-00609	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-22997:35_MH-08946	35_IN-22997	35_MH-08946		37.6	0.011	-1.50	-1.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_IN-26146:35_MH-03063	35_IN-26146	35_MH-03063		341.1	0.013	-11.43	-10.59	0.3	0.2	0.0	NO	CIRCULAR	6.67		1		
35_IN-26146:35_MH-03079_O	35_IN-26146	35_MH-03079	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-26146:35_MH-08915_O	35_IN-26146	35_MH-08915	Overflow	20.0		3.56	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	35_IN-26146	0.050
35_IN-26195:35_MH-00805	35_IN-26195	35_MH-00805	DataGap	192.2	0.013	1.50	1.30	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
35_IN-26197:35_IN-26195	35_IN-26197	35_IN-26195	DataGap	240.1	0.013	1.80	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_IN-26206:35_MH-10481	35_IN-26206	35_MH-10481		267.6	0.013	3.80	3.91	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_IN-26208:35_IN-00062	35_IN-26208	35_IN-00062	DataGap	455.9	0.013	3.30	3.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_IN-26214:35_MH-00483_O	35_IN-26214	35_MH-00483	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-26214:35_NJ-5552	35_IN-26214	35_NJ-5552		212.5	0.013	1.63	0.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_IN-26222:35_MH-06861_O	35_IN-26222	35_MH-06861	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-27232:35_IN-27236_O	35_IN-27232	35_IN-27236	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-27232:35_MH-11040	35_IN-27232	35_MH-11040		32.6	0.013	1.45	1.35	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_IN-27233:35_IN-27232_O	35_IN-27233	35_IN-27232	Overflow	20.0		9.05	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_IN-27233:35_IN-27237_O	35_IN-27233	35_IN-27237	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-27233:35_MH-11040	35_IN-27233	35_MH-11040		28.6	0.013	1.45	1.35	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_IN-27236:35_MH-11043	35_IN-27236	35_MH-11043		23.7	0.013	-0.05	-0.15	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_IN-27237:35_IN-01026_O	35_IN-27237	35_IN-01026	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_IN-27237:35_MH-11043	35_IN-27237	35_MH-11043		29.1	0.013	1.05	0.95	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_IN-27268:35_IN-27271	35_IN-27268	35_IN-27271		195.2	0.013	-1.55	-1.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_IN-27271:35_IN-27273	35_IN-27271	35_IN-27273		187.2	0.013	-1.55	-1.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_IN-27273:35_MH-00758_O	35_IN-27273	35_MH-00758	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-27273:35_MH-00764_O	35_IN-27273	35_MH-00764	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_IN-27305:35_MH-00540_O	35_IN-27305	35_MH-00540	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
35_IN-28398:35_IN-01274	35_IN-28398	35_IN-01274	DataGap	27.7	0.013	0.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_IN-28398:35_MH-07578	35_IN-28398	35_MH-07578		119.3	0.013	0.00	-0.49	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00021:35_IN-00931_O	35_MH-00021	35_IN-00931	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
35_MH-00021:35_MH-06858	35_MH-00021	35_MH-06858		113.8	0.013	1.64	1.40	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_MH-00026:35_MH-00807	35_MH-00026	35_MH-00807		308.3	0.013	3.81	3.52	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
35_MH-00027:35_MH-00026	35_MH-00027	35_MH-00026	DataGap	19.6	0.013	4.00	3.81	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
35_MH-00027:35_MH-00807_O	35_MH-00027	35_MH-00807	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-00031:35_MH-00770	35_MH-00031	35_MH-00770	DataGap	49.5	0.013	-2.90	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00037:35_MH-08495	35_MH-00037	35_MH-08495		199.3	0.024	1.50	1.38	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00046:35_MH-00486	35_MH-00486	35_MH-00046	DataGap	36.0	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00046:35_MH-00491	35_MH-00046	35_MH-00491	DataGap	240.5	0.013	1.50	1.40	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_MH-00204:35_MH-10447	35_MH-00204	35_MH-10447		10.0	0.013	-5.50	-5.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
35_MH-00205:35_MH-10438	35_MH-00205	35_MH-10438		349.8	0.013	-1.68	-3.16	0.3	0.2	0.0	NO	RECT_CLOSED	2.50	3.00	1		
35_MH-00205:35_MH-10447_O	35_MH-00205	35_MH-10447	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00417:36_MH-07458	35_MH-00417	36_MH-07458		237.3	0.013	-0.30	-1.64	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_MH-00418:35_MH-00417	35_MH-00418	35_MH-00417		84.9	0.013	-0.30	-1.06	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00479:35_NJ-5552	35_MH-00479	35_NJ-5552		210.8	0.013	1.21	0.20	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
35_MH-00480:35_IN-00095	35_MH-00480	35_IN-00095	DataGap	173.5	0.013	2.00	2.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_MH-00482:35_IN-00927	35_MH-00482	35_IN-00927		95.1	0.013	4.77	3.81	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
35_MH-00482:35_MH-00486_O	35_MH-00482	35_MH-00486	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00482:35_MH-00489	35_MH-00482	35_MH-00489		307.8	0.013	3.09	2.20	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
35_MH-00482:35_MH-00497_O	35_MH-00482	35_MH-00497	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00483:35_IN-00931_O	35_MH-00483	35_IN-00931	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00483:35_MH-00494_O	35_MH-00483	35_MH-00494	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00483:35_MH-08708	35_MH-00483	35_MH-08708		305.3	0.013	-0.47	-1.60	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
35_MH-00486:35_IN-00929	35_MH-00486	35_IN-00929		44.9	0.013	0.56	0.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_MH-00486:35_IN-00930_O	35_MH-00486	35_IN-00930	Overflow	20.0		10.05	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00486:35_MH-00556_O	35_MH-00486	35_MH-00556	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00488:35_MH-00497	35_MH-00488	35_MH-00497		350.0	0.013	2.00	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00489:35_MH-00488	35_MH-00489	35_MH-00488		27.5	0.013	2.20	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
35_MH-00491:35_MH-00493	35_MH-00491	35_MH-00493	DataGap	37.2	0.013	1.40	1.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00492:35_MH-00556	35_MH-00492	35_MH-00556	DataGap	237.0	0.013	1.50	1.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_MH-00493:35_MH-00556	35_MH-00493	35_MH-00556	DataGap	25.5	0.013	1.30	1.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00494:35_MH-07403_O	35_MH-00494	35_MH-07403	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00494:35_MH-08710	35_MH-00494	35_MH-08710		38.0	0.013	-1.80	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
35_MH-00497:35_IN-00962_O	35_MH-00497	35_IN-00962	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00497:35_MH-00502	35_MH-00497	35_MH-00502		24.8	0.013	1.19	1.78	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_MH-00498:35_MH-00504_O	35_MH-00498	35_MH-00504	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00498:35_MH-00517_O	35_MH-00498	35_MH-00517	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00498:35_MH-00560	35_MH-00498	35_MH-00560		18.4	0.013	-0.56	-0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00499:35_MH-00560	35_MH-00499	35_MH-00560		272.1	0.013	0.40	0.26	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_MH-00501:35_MH-00498	35_MH-00501	35_MH-00498		41.0	0.013	0.80	0.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00502:35_NJ-5546	35_MH-00502	35_NJ-5546		21.7	0.013	1.77	1.19	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_MH-00503:35_MH-00499	35_MH-00503	35_MH-00499		251.8	0.013	0.80	0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00504:35_IN-00091	35_IN-00091	35_MH-00504		212.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00504:35_MH-00518_O	35_MH-00504	35_MH-00518	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00504:35_MH-07403_O	35_MH-00504	35_MH-07403	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00505:35_FG-0502	35_MH-00505	35_FG-0502		15.2	0.013	2.68	2.50	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00506:35_MH-00504	35_MH-00504	35_MH-00506		29.9	0.013	1.80	1.70	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00509:35_MH-07403	35_MH-00509	35_MH-07403		60.3	0.013	3.10	3.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
35_MH-00510:35_MH-00520	35_MH-00510	35_MH-00520		330.4	0.013	-3.93	-6.06	0.5	0.5	0.0	NO	CIRCULAR	3.50		1		
35_MH-00511:35_IN-00964	35_MH-00511	35_IN-00964		292.0	0.013	1.50	1.40	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00512:35_MH-07403_O	35_MH-00512	35_MH-07403	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00512:35_MH-08712	35_MH-00512	35_MH-08712		272.4	0.013	4.00	3.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00513:35_IN-00962_O	35_MH-00513	35_IN-00962	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00513:35_MH-00497_O	35_MH-00513	35_MH-00497	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-00513:35_MH-00514	35_MH-00513	35_MH-00514	DataGap	153.0	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
35_MH-00514:35_MH-00515	35_MH-00514	35_MH-00515		250.5	0.013	4.00	3.90	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
35_MH-00515:35_MH-00516	35_MH-00515	35_MH-00516		122.5	0.013	3.96	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00516:35_MH-00037	35_MH-00516	35_MH-00037		196.3	0.013	2.00	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00517:35_NJ-5545	35_MH-00517	35_NJ-5545		527.2	0.013	-4.47	-5.50	0.3	0.4	0.0	NO	CIRCULAR	3.00		1		
35_MH-00518:35_MH-00517_O	35_MH-00518	35_MH-00517	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00518:35_MH-00520	35_MH-00518	35_MH-00520		549.4	0.013	-6.07	-7.83	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
35_MH-00520:35_MH-00796	35_MH-00520	35_MH-00796		555.2	0.013	-7.89	-8.13	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
35_MH-00522:35_MH-00517	35_MH-00522	35_MH-00517		331.7	0.013	2.54	1.62	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_MH-00522:35_MH-00517_O	35_MH-00522	35_MH-00517	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00522:35_MH-07763_O	35_MH-00522	35_MH-07763	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
35_MH-00523:35_IN-01644	35_IN-01644	35_MH-00523		274.9	0.013	0.40	0.30	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00523:35_NJ-5547	35_MH-00523	35_NJ-5547		38.0	0.013	0.40	0.30	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	3.00	1		
35_MH-00530:35_IN-26222	35_IN-26222	35_MH-00530		14.2	0.013	-1.80	-1.90	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-00530:35_NJ-5553	35_MH-00530	35_NJ-5553		16.4	0.013	-1.90	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_MH-00534:35_MH-06861_O	35_MH-00534	35_MH-06861	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00534:35_MH-08719	35_MH-00534	35_MH-08719		403.2	0.013	-5.10	-5.50	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
35_MH-00536:35_IN-01002_O	35_MH-00536	35_IN-01002	Overflow	20.0		12.25	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00536:35_MH-08855_O	35_MH-00536	35_MH-08855	Overflow	20.0		12.30	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00536:35_NJ-5551	35_MH-00536	35_NJ-5551		22.8	0.013	2.89	2.89	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_MH-00538:35_IN-01027_O	35_MH-00538	35_IN-01027	Overflow	20.0		11.45	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-00538:35_MH-00762_O	35_MH-00538	35_MH-00762	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-00538:35_MH-07406	35_MH-00538	35_MH-07406		483.9	0.013	3.00	2.90	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00540:35_NJ-5549	35_MH-00540	35_NJ-5549		155.4	0.013	-4.57	-4.60	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
35_MH-00545:35_MH-00540	35_MH-00545	35_MH-00540		74.6	0.013	-3.74	-4.91	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00548:35_MH-08854	35_MH-00548	35_MH-08854		63.9	0.013	3.70	3.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00549:35_MH-11076	35_MH-00549	35_MH-11076	DataGap	11.4	0.013	-2.70	-2.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-00551:35_MH-08467	35_MH-00551	35_MH-08467		23.4	0.013	-3.10	-3.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_MH-00552:35_MH-07764	35_MH-00552	35_MH-07764		122.6	0.013	-3.36	-3.75	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
35_MH-00556:35_MH-00492_O	35_MH-00556	35_MH-00492	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00556:35_MH-00498_O	35_MH-00556	35_MH-00498	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_MH-00556:35_MH-00501	35_MH-00556	35_MH-00501		291.5	0.013	1.20	0.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
35_MH-00560:35_MH-00517	35_MH-00560	35_MH-00517		350.0	0.013	0.33	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
35_MH-00561:35_MH-08722	35_MH-00561	35_MH-08722	DataGap	271.9	0.013	0.00	-2.00	0.3	0.4	0.0	NO	CIRCULAR	1.50		1		
35_MH-00564:35_MH-00500	35_MH-00564	35_MH-00500		273.2	0.013	2.50	2.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_MH-00565:35_MH-00564	35_MH-00565	35_MH-00564		75.4	0.013	2.60	2.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00587:35_MH-10440	35_MH-00587	35_MH-10440		209.6	0.013	-2.10	-2.26	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_MH-00589:35_MH-00587	35_MH-00589	35_MH-00587	DataGap	139.9	0.013	-2.00	-2.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-00589:35_MH-00592_O	35_MH-00589	35_MH-00592	Overflow	20.0		2.35	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00591:35_MH-00592_O	35_MH-00591	35_MH-00592	Overflow	20.0		3.65	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00591:35_MH-08925_O	35_MH-00591	35_MH-08925	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00591:35_MH-08936	35_MH-00591	35_MH-08936		243.3	0.013	-8.91	-8.90	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-00592:35_MH-08928	35_MH-00592	35_MH-08928	DataGap	162.6	0.013	-2.90	-3.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-00593:35_MH-08938	35_MH-00593	35_MH-08938		316.8	0.013	-8.90	-9.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-00595:35_MH-00593	35_MH-00595	35_MH-00593		10.0	0.013	-9.00	-8.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-00598:34_MH-06496	35_MH-00598	34_MH-06496		138.3	0.013	-0.80	-0.84	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
35_MH-00598:35_MH-07294	35_MH-00598	35_MH-07294		329.8	0.013	-8.11	-8.50	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-00599:35_MH-08953	35_MH-00599	35_MH-08953		150.9	0.013	-6.00	-6.97	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-00605:35_MH-00204	35_MH-00605	35_MH-00204		202.3	0.013	-5.20	-5.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-00609:35_MH-00204_O	35_MH-00609	35_MH-00204	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00609:35_MH-08950	35_MH-00609	35_MH-08950		157.2	0.013	-5.87	-5.93	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-00609:35_NJ-5504	35_MH-00609	35_NJ-5504		37.1	0.013	-3.50	-3.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_MH-00611:35_MH-00205	35_MH-00611	35_MH-00205		362.8	0.013	-1.10	-1.68	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00611:35_MH-00205_O	35_MH-00611	35_MH-00205	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-00611:35_MH-00609_O	35_MH-00611	35_MH-00609	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00613:35_IN-01155	35_IN-01155	35_MH-00613	DataGap	101.5	0.013	0.00	0.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
35_MH-00616:35_MH-08917	35_MH-00616	35_MH-08917		48.1	0.013	-6.20	-5.99	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-00655:35_MH-03065_O	35_MH-00655	35_MH-03065	Overflow	20.0		13.40	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_MH-00655:35_MH-11047_O	35_MH-00655	35_MH-11047	Overflow	20.0		13.40	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_MH-00657:35_IN-01272	35_IN-01272	35_MH-00657		70.3	0.013	-0.55	-0.85	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_MH-00658:35_MH-11072	35_MH-11072	35_MH-00658		219.5	0.013	0.45	0.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00659:35_IN-01274	35_IN-01274	35_MH-00659		91.3	0.013	0.50	0.78	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
35_MH-00659:35_IN-19973	35_MH-00659	35_IN-19973		29.1	0.013	1.50	1.40	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
35_MH-00755:35_MH-03073	35_MH-00755	35_MH-03073		328.6	0.013	-2.50	-2.80	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-00755:35_NJ-5541_O	35_MH-00755	35_NJ-5541	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_MH-00758:35_MH-00031	35_MH-00758	35_MH-00031	DataGap	317.8	0.013	-2.80	-2.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00758:35_MH-00755_O	35_MH-00758	35_MH-00755	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00758:35_MH-00770_O	35_MH-00758	35_MH-00770	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00759:35_MH-00755	35_MH-00759	35_MH-00755		52.7	0.013	-0.30	-0.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_MH-00762:35_MH-00755_O	35_MH-00762	35_MH-00755	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00762:35_MH-00766	35_MH-00762	35_MH-00766		31.3	0.013	-0.16	-0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00762:35_MH-00770_O	35_MH-00762	35_MH-00770	Overflow	20.0		3.35	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00762:35_MH-00790_O	35_MH-00762	35_MH-00790	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00764:35_MH-00774	35_MH-00764	35_MH-00774		323.1	0.013	-2.50	-2.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00764:35_MH-00781_O	35_MH-00764	35_MH-00781	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00766:35_MH-00759	35_MH-00766	35_MH-00759		282.8	0.013	-0.20	-0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00767:35_IN-01657	35_IN-01657	35_MH-00767	DataGap	197.8	0.013	-2.80	-2.90	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
35_MH-00770:35_MH-00785	35_MH-00770	35_MH-00785	DataGap	315.4	0.013	-3.00	-3.86	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00770:35_MH-00785_O	35_MH-00770	35_MH-00785	Overflow	20.0		4.55	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00772:35_MH-00788	35_MH-00788	35_MH-00772		18.9	0.013	-2.23	-2.47	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00773:35_MH-08748	35_MH-08748	35_MH-00773		29.2	0.013	-2.70	-2.80	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00774:35_MH-00781	35_MH-00774	35_MH-00781		26.3	0.013	-2.80	-2.96	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
35_MH-00775:35_MH-00779	35_MH-00775	35_MH-00779		136.2	0.013	-5.31	-5.74	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00776:35_IN-26197	35_MH-00776	35_IN-26197	DataGap	206.7	0.013	2.00	1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00777:35_MH-00775	35_MH-00777	35_MH-00775		90.6	0.013	-4.36	-4.93	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-00778:35_MH-07235	35_MH-07235	35_MH-00778		214.1	0.013	-2.55	-2.60	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00779:35_MH-00780	35_MH-00779	35_MH-00780		42.9	0.013	-5.80	-5.77	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_MH-00780:35_MH-00836	35_MH-00780	35_MH-00836		324.4	0.013	-5.64	-5.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_MH-00780:36_MH-00084_O	35_MH-00780	36_MH-00084	Overflow	20.0		4.25	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00781:35_MH-00783	35_MH-00781	35_MH-00783		229.6	0.013	-2.85	-3.62	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
35_MH-00781:35_MH-07235_O	35_MH-00781	35_MH-07235	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00783:35_MH-00780	35_MH-00783	35_MH-00780		290.0	0.013	-3.67	-5.12	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
35_MH-00785:35_IN-01480_O	35_MH-00785	35_IN-01480	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00785:35_MH-00790_O	35_MH-00785	35_MH-00790	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00785:35_MH-00795_O	35_MH-00785	35_MH-00795	Overflow	20.0		5.55	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00786:35_MH-00791	35_MH-00791	35_MH-00786		39.5	0.013	-1.90	-2.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00788:35_IN-01480	35_IN-01480	35_MH-00788		321.9	0.013	-2.80	-2.23	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00789:35_MH-00795	35_MH-00785	35_MH-00795		363.3	0.013	-3.93	-6.27	0.3	0.7	0.0	NO	CIRCULAR	2.25		1		
35_MH-00790:35_MH-07234	35_MH-00790	35_MH-07234		97.0	0.013	-0.84	-0.57	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
35_MH-00791:35_IN-01491	35_IN-01491	35_MH-00791		258.7	0.013	-1.80	-1.90	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00795:35_FG-0485	35_MH-00795	35_FG-0485		723.0	0.013	-9.77	-9.80	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
35_MH-00795:35_MH-00840_O	35_MH-00795	35_MH-00840	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00796:35_MH-00795	35_MH-00796	35_MH-00795		1,026.6	0.013	-8.16	-9.77	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
35_MH-00797:35_MH-00798	35_MH-00797	35_MH-00798		261.3	0.013	-0.20	-0.28	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_MH-00797:36_MH-07575	36_MH-07575	35_MH-00797	DataGap	283.6	0.013	-0.10	-0.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-00798:35_MH-00801_O	35_MH-00798	35_MH-00801	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00798:35_MH-00837	35_MH-00798	35_MH-00837		337.8	0.013	-2.41	-5.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_MH-00798:35_MH-00837_O	35_MH-00798	35_MH-00837	Overflow	20.0		7.25	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
35_MH-00798:36_MH-01153_O	35_MH-00798	36_MH-01153	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00799:35_MH-00798	35_MH-00799	35_MH-00798		233.7	0.013	-1.85	-2.28	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
35_MH-00801:35_MH-00799	35_MH-00801	35_MH-00799		293.2	0.013	-1.35	-1.85	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
35_MH-00801:35_MH-00840_O	35_MH-00801	35_MH-00840	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00803:35_IN-01648	35_MH-00803	35_IN-01648	DataGap	87.9	0.013	5.40	4.20	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_MH-00803:35_MH-00796	35_MH-00803	35_MH-00796		311.8	0.013	3.43	2.27	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_MH-00804:35_MH-00795	35_MH-00804	35_MH-00795		371.2	0.013	-0.57	-6.19	0.3	0.7	0.0	NO	CIRCULAR	2.25		1		
35_MH-00805:35_IN-01527	35_MH-00805	35_IN-01527	DataGap	15.4	0.013	2.10	2.05	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
35_MH-00807:35_IN-01650	35_MH-00807	35_IN-01650		45.5	0.013	4.28	3.36	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_MH-00807:35_MH-00512_O	35_MH-00807	35_MH-00512	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_MH-00807:35_MH-00803	35_MH-00807	35_MH-00803		59.3	0.013	3.52	3.50	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
35_MH-00807:35_MH-00844_O	35_MH-00807	35_MH-00844	Overflow	20.0		12.55	12.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00810:35_MH-00801_O	35_MH-00810	35_MH-00801	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00810:35_MH-00846	35_MH-00810	35_MH-00846		310.8	0.013	0.00	-0.76	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
35_MH-00823:35_MH-00849	35_MH-00823	35_MH-00849		304.8	0.013	2.75	2.02	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00825:35_MH-00823	35_MH-00825	35_MH-00823		336.5	0.013	3.63	2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-00825:35_MH-10482_O	35_MH-00825	35_MH-10482	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_MH-00826:35_MH-00825	35_MH-00826	35_MH-00825		24.7	0.013	3.68	3.61	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_MH-00832:35_MH-00786	35_MH-00786	35_MH-00832		15.4	0.013	-2.00	-2.10	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-00836:35_MH-00837	35_MH-00836	35_MH-00837		25.7	0.013	-5.80	-6.10	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
35_MH-00837:35_MH-00780_O	35_MH-00837	35_MH-00780	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00837:36_SP-00021	35_MH-00837	36_SP-00021		504.3	0.013	-9.90	-10.00	0.3	1.5	0.0	NO	CIRCULAR	6.50		1		
35_MH-00840:35_FG-0485	35_MH-00840	35_FG-0485	DataGap	50.0	0.013	-0.40	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		2		
35_MH-00840:35_MH-00781_O	35_MH-00840	35_MH-00781	Overflow	20.0		4.55	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00840:35_MH-00837_O	35_MH-00840	35_MH-00837	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00844:35_MH-00790_O	35_MH-00844	35_MH-00790	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_MH-00844:35_MH-00795_O	35_MH-00844	35_MH-00795	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-00846:35_MH-00801	35_MH-00846	35_MH-00801		25.6	0.013	-1.20	-1.35	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
35_MH-00849:35_MH-00804	35_MH-00849	35_MH-00804		337.8	0.013	1.82	-0.57	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
35_MH-00852:35_MH-00825	35_MH-00852	35_MH-00825		29.8	0.013	4.30	3.67	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-02260:35_MH-00021	35_MH-02260	35_MH-00021		19.8	0.013	2.15	1.84	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_MH-03055:35_MH-08850	35_MH-03055	35_MH-08850		23.9	0.013	-3.75	-4.08	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-03058:35_IN-01153_O	35_MH-03058	35_IN-01153	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03058:35_MH-03055	35_MH-03058	35_MH-03055		369.8	0.013	-11.59	-11.60	0.3	0.2	0.0	NO	CIRCULAR	6.67		1		
35_MH-03058:35_MH-03055_O	35_MH-03058	35_MH-03055	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03059:35_MH-03058	35_MH-03059	35_MH-03058		337.7	0.013	-11.14	-11.56	0.3	0.2	0.0	NO	CIRCULAR	6.67		1		
35_MH-03060:35_MH-03059	35_MH-03060	35_MH-03059		307.6	0.013	-11.30	-11.09	0.3	0.2	0.0	NO	CIRCULAR	6.67		1		
35_MH-03061:35_MH-03062	35_MH-03061	35_MH-03062		243.2	0.013	-10.00	-10.40	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
35_MH-03062:35_NJ-5509	35_MH-03062	35_NJ-5509		257.7	0.013	-10.40	-10.70	0.3	0.7	0.0	NO	CIRCULAR	6.00		1		
35_MH-03063:35_NJ-5509	35_MH-03063	35_NJ-5509		36.2	0.013	-10.39	-10.70	0.3	0.2	0.0	NO	CIRCULAR	6.67		1		
35_MH-03065:35_IN-26146	35_MH-03065	35_IN-26146		325.2	0.013	-10.00	-11.05	0.3	0.2	0.0	NO	CIRCULAR	6.67		1		
35_MH-03065:35_IN-26146_O	35_MH-03065	35_IN-26146	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03065:35_NJ-5503_O	35_MH-03065	35_NJ-5503	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
35_MH-03068:35_MH-03065	35_MH-03068	35_MH-03065		47.3	0.013	-5.40	-5.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-03073:35_NJ-5544	35_MH-03073	35_NJ-5544		225.6	0.013	-2.80	-3.50	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
35_MH-03079:35_MH-03061	35_MH-03079	35_MH-03061		36.5	0.013	-9.96	-10.00	0.3	0.2	0.0	NO	CIRCULAR	6.00		1		
35_MH-03079:35_NJ-5538_O	35_MH-03079	35_NJ-5538	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
35_MH-03083:24_MH-10540_O	35_MH-03083	24_MH-10540	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03083:24_SW-00085_O	35_MH-03083	24_SW-00085	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
35_MH-03083:35_OUT-0002	35_MH-03083	35_CJ-99620		230.8	0.013	-1.50	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
35_MH-03086:35_MH-03096	35_MH-03086	35_MH-03096		184.1	0.013	-0.95	-1.72	0.3	0.7	0.0	NO	CIRCULAR	2.25		1		
35_MH-03086:35_SW-00103_O	35_MH-03086	35_SW-00103	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
35_MH-03087:35_MH-03088	35_MH-03087	35_MH-03088		276.1	0.013	0.29	-0.61	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
35_MH-03088:35_MH-03086	35_MH-03088	35_MH-03086		135.0	0.013	-0.70	-1.03	0.3	0.4	0.0	NO	RECT_CLOSED	2.50	2.00	1		
35_MH-03090:24_MH-08503_O	35_MH-03090	24_MH-08503	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03090:35_MH-03086_O	35_MH-03090	35_MH-03086	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_MH-03091:35_MH-03087	35_IN-07318	35_MH-03087		68.7	0.013	0.31	0.19	0.3	0.5	0.0	NO	VERT_ELLIPSE	2.25	1.50	1		
35_MH-03093:24_MH-03081_O	35_MH-03093	24_MH-03081	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03093:35_IN-07318_O	35_MH-03093	35_IN-07318	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03093:35_SP-00281	35_MH-03093	35_SP-00281		25.3	0.013	0.54	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-03094:35_MH-03093	35_MH-03094	35_MH-03093		18.9	0.013	0.70	0.58	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-03095:35_MH-03096	35_MH-03095	35_MH-03096		17.5	0.013	-1.72	-2.00	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	1.67	1		
35_MH-03096:35_OUT-0354	35_MH-03096	35_CJ-99620		103.6	0.013	-2.00	-4.50	0.3	1.0	0.0	NO	RECT_CLOSED	4.00	1.67	1		
35_MH-03097:35_MH-03086_O	35_MH-03097	35_MH-03086	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03097:35_MH-03095	35_MH-03097	35_MH-03095		119.7	0.013	-1.57	-1.70	0.3	0.7	0.0	NO	RECT_CLOSED	4.00	1.67	1		
35_MH-03098:35_MH-03090	35_MH-03098	35_MH-03090		306.3	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-03100:35_IN-07318	35_MH-03100	35_IN-07318		303.1	0.013	0.74	0.39	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
35_MH-03102:35_MH-03094	35_MH-03102	35_MH-03094		297.3	0.013	-0.81	-0.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-03103:35_MH-03097	35_MH-03103	35_MH-03097		157.2	0.013	-1.43	-1.57	0.3	0.5	0.0	NO	RECT_CLOSED	4.00	1.67	1		
35_MH-03104:35_MH-03097_O	35_MH-03104	35_MH-03097	Overflow	20.0		4.05	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_MH-03104:35_MH-03109	35_MH-03104	35_MH-03109		302.3	0.013	-1.81	-1.81	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
35_MH-03105:35_IN-07339_O	35_MH-03105	35_IN-07339	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03105:35_MH-03093_O	35_MH-03105	35_MH-03093	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03105:35_MH-03102	35_MH-03105	35_MH-03102		46.5	0.013	1.19	1.19	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-03106:35_MH-08848	35_MH-03106	35_MH-08848		537.5	0.013	-3.55	-3.95	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-03108:35_MH-00418	35_MH-03108	35_MH-00418		237.6	0.013	0.43	-0.31	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
35_MH-03108:35_MH-03097_O	35_MH-03108	35_MH-03097	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03108:36_MH-07458_O	35_MH-03108	36_MH-07458	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_MH-03109:35_SP-00283	35_MH-03109	35_SP-00283		18.4	0.013	-0.81	-0.81	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_MH-03110:35_MH-03109	35_MH-03110	35_MH-03109		35.4	0.013	-2.21	-2.21	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_MH-03110:35_MH-03121	35_MH-03121	35_MH-03110		321.3	0.013	-0.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-03112:35_SP-00283	35_MH-03112	35_SP-00283		19.7	0.013	-0.98	-1.20	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	1.67	1		
35_MH-03114:35_MH-03105	35_MH-03114	35_MH-03105		295.3	0.013	-0.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-03114:35_MH-03105_O	35_MH-03114	35_MH-03105	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03114:35_MH-03118_O	35_MH-03114	35_MH-03118	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03116:35_MH-03106	35_MH-03116	35_MH-03106		361.1	0.013	-3.15	-3.55	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	2.50	1		
35_MH-03117:35_MH-03126	35_MH-03126	35_MH-03117		311.7	0.013	-1.81	-1.31	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-03118:35_IN-07350_O	35_MH-03118	35_IN-07350	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_MH-03118:35_MH-03104_O	35_MH-03118	35_MH-03104	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_MH-03118:35_MH-08529	35_MH-03118	35_MH-08529		307.6	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-03119:35_MH-03114	35_MH-03119	35_MH-03114		77.1	0.013	0.69	0.69	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-03121:35_MH-03104_O	35_MH-03121	35_MH-03104	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_MH-03121:35_MH-03108_O	35_MH-03121	35_MH-03108	Overflow	20.0		4.95	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03122:35_MH-03112	35_MH-03122	35_MH-03112		359.8	0.013	-0.49	-0.98	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	1.67	1		
35_MH-03122:35_MH-03118_O	35_MH-03122	35_MH-03118	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_MH-03122:35_MH-03121_O	35_MH-03122	35_MH-03121	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_MH-03124:35_IN-07356	35_MH-03124	35_MH-08549		305.0	0.013	0.00	-0.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-03125:35_MH-03121	35_MH-03125	35_MH-03121		30.7	0.013	-1.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-03126:35_MH-03118_O	35_MH-03126	35_MH-03118	Overflow	20.0		4.85	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03126:35_MH-03122_O	35_MH-03126	35_MH-03122	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03126:35_MH-03130_O	35_MH-03126	35_MH-03130	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_MH-03129:35_MH-03125	35_MH-03129	35_MH-03125		304.0	0.013	-0.81	-1.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-03129:35_MH-08523	35_MH-03129	35_MH-08523		18.9	0.013	-0.81	-0.81	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_MH-03130:35_MH-03122_O	35_MH-03130	35_MH-03122	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03130:35_MH-08523	35_MH-03130	35_MH-08523		33.3	0.013	0.01	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.67	1.67	1		
35_MH-03135:35_IN-07409_O	35_MH-03135	35_IN-07409	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-03135:35_MH-03079_O	35_MH-03135	35_MH-03079	Overflow	20.0		5.55	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
35_MH-03135:35_MH-03126_O	35_MH-03135	35_MH-03126	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-03135:35_NJ-5542	35_MH-03135	35_NJ-5542		265.6	0.013	-2.10	-2.20	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-03141:35_MH-03079	35_MH-03141	35_MH-03079		19.4	0.013	-2.32	-2.36	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-03142:36_MH-07418	35_MH-03142	36_MH-07418		270.2	0.013	1.00	0.76	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-03143:35_FG-0445_O	35_MH-03143	35_FG-0445	Overflow	20.0		6.05	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03143:35_MH-03142	35_MH-03143	35_MH-03142		276.3	0.013	1.20	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-03144:35_FG-0445	35_MH-03144	35_FG-0445		38.4	0.013	0.10	0.20	0.3	0.2	0.0	NO	RECT_CLOSED	2.67	1.25	1		
35_MH-03145:35_MH-03144	35_MH-03145	35_MH-03144		331.4	0.013	0.83	0.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-03146:35_FG-0445_O	35_MH-03146	35_FG-0445	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03146:35_MH-03145	35_MH-03146	35_MH-03145		313.8	0.013	1.57	0.87	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-03148:35_MH-08821	35_MH-03148	35_MH-08821		13.8	0.013	-1.98	-1.64	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-03149:35_MH-03143	35_MH-03149	35_MH-03143		322.3	0.013	2.00	1.72	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-03150:35_MH-03144	35_MH-03150	35_MH-03144		286.1	0.013	1.00	0.78	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
35_MH-03151:35_MH-03146	35_MH-03151	35_MH-03146		278.8	0.013	2.00	1.57	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-03154:35_MH-03146_O	35_MH-03154	35_MH-03146	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-03154:35_MH-03148	35_MH-03154	35_MH-03148		287.3	0.013	-1.90	-1.93	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-03154:35_MH-08821_O	35_MH-03154	35_MH-08821	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-03155:35_IN-07426	35_MH-03155	35_IN-07426	DataGap	19.2	0.013	2.20	2.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-03156:35_IN-07424	35_MH-03156	35_IN-07424	DataGap	64.9	0.013	2.20	2.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_MH-03156:35_IN-07434_O	35_MH-03156	35_IN-07434	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-03156:35_MH-03143_O	35_MH-03156	35_MH-03143	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_MH-03156:36_MH-07410_O	35_MH-03156	36_MH-07410	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_MH-06858:35_MH-00479	35_MH-06858	35_MH-00479		215.8	0.013	1.40	1.27	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_MH-06860:35_MH-06861	35_MH-06860	35_MH-06861		284.8	0.013	-3.00	-4.02	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
35_MH-06861:35_MH-00540_O	35_MH-06861	35_MH-00540	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-06861:35_NJ-5550	35_MH-06861	35_NJ-5550		365.3	0.013	-4.71	-5.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-06863:35_MH-00552	35_MH-06863	35_MH-00552		223.6	0.013	1.00	0.66	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
35_MH-07231:35_IN-17334	35_MH-07231	35_IN-17334	DataGap	120.9	0.013	6.50	6.42	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-07232:35_MH-00825_O	35_MH-07232	35_MH-00825	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-07232:35_MH-07231	35_MH-07232	35_MH-07231		309.8	0.013	6.73	6.56	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-07232:38_IN-05263_O	35_MH-07232	38_IN-05263	Overflow	20.0		12.25	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-07234:35_MH-00762	35_MH-07234	35_MH-00762		215.6	0.013	-0.57	-0.16	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
35_MH-07235:35_MH-00772	35_MH-00772	35_MH-07235		268.1	0.013	-2.50	-2.55	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-07235:35_MH-00780_O	35_MH-07235	35_MH-00780	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-07236:35_MH-08749	35_MH-08749	35_MH-07236		256.5	0.013	-2.87	-3.09	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-07237:35_MH-07236	35_MH-07236	35_MH-07237		148.5	0.013	-3.10	-3.11	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-07237:36_MH-01113	35_MH-07237	36_MH-01113		121.3	0.013	-3.11	-2.96	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-07238:35_MH-00777	35_MH-07238	35_MH-00777		141.0	0.013	-4.40	-4.35	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-07278:24_OUT-0395	35_MH-07278	24_CJ-99622		102.6	0.013	-2.00	-4.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
35_MH-07287:24_MH-07288	35_MH-07287	24_MH-07288		427.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-07287:24_MH-07288_O	35_MH-07287	24_MH-07288	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
35_MH-07290:24_IN-14855_O	35_MH-07290	24_IN-14855	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-07290:24_MH-06295	35_MH-07290	24_MH-06295		264.0	0.013	-1.87	-2.70	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
35_MH-07290:24_MH-06497_O	35_MH-07290	24_MH-06497	Overflow	20.0		3.85	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_MH-07294:24_MH-06295	35_MH-07294	24_MH-06295		21.0	0.013	-8.00	-8.10	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
35_MH-07403:35_MH-00520_O	35_MH-07403	35_MH-00520	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-07406:35_MH-00536	35_MH-07406	35_MH-00536		20.7	0.013	2.89	2.89	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
35_MH-07577:35_MH-00549	35_MH-07577	35_MH-00549	DataGap	66.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-07578:35_MH-00545	35_MH-07578	35_MH-00545		151.7	0.013	-4.53	-3.82	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
35_MH-07579:35_MH-08468	35_MH-07579	35_MH-08468		107.2	0.013	-2.72	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-07614:35_IN-27236_O	35_MH-07614	35_IN-27236	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-07614:35_MH-08466	35_MH-07614	35_MH-08466		299.4	0.013	0.70	-0.12	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-07763:35_MH-06861_O	35_MH-07763	35_MH-06861	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-07764:35_MH-08469	35_MH-07764	35_MH-08470		405.1	0.013	-3.75	-4.00	0.3	0.5	0.5	NO	CIRCULAR	2.25		1		
35_MH-07769:35_MH-00616	35_MH-07769	35_MH-00616		34.0	0.013	-6.00	-6.18	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08466:35_MH-07579	35_MH-08466	35_MH-07579		81.1	0.013	-0.15	-0.33	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-08467:35_MH-00552	35_MH-08467	35_MH-00552		28.5	0.013	-3.20	-3.30	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
35_MH-08468:35_MH-00552	35_MH-08468	35_MH-00552		24.2	0.013	-3.00	-3.31	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_MH-08470:35_MH-07578	35_MH-08470	35_MH-07578		16.6	0.013	2.40	2.44	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
35_MH-08478:35_MH-08481	35_MH-08481	35_MH-07763		213.4	0.013	3.40	3.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-08481:35_MH-08723	35_IN-20268	35_MH-08481		59.5	0.013	3.30	3.40	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-08496:35_MH-00517	35_MH-08495	35_MH-00517	DataGap	32.0	0.013	1.22	0.00	0.3	0.5	0.5	NO	CIRCULAR	1.25		1		
35_MH-08523:35_MH-03122	35_MH-08523	35_MH-03122		311.3	0.013	0.00	-0.49	0.3	0.2	0.0	NO	RECT_CLOSED	3.67	1.67	1		
35_MH-08528:35_MH-08529	35_MH-08528	35_MH-08529		10.0	0.012	0.79	0.79	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_MH-08529:35_SP-00282	35_MH-08529	35_SP-00282		26.4	0.013	-0.31	-0.31	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-08549:35_MH-03111	35_MH-08549	35_IN-07350		53.7	0.013	-0.30	-0.31	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-08549:35_MH-03117	35_MH-03117	35_MH-08549		10.0	0.013	-0.31	-0.31	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-08613:35_MH-00483	35_MH-08613	35_MH-00483		66.1	0.013	0.00	-0.32	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-08708:35_MH-00494	35_MH-08708	35_MH-00494		44.9	0.013	-1.60	-1.80	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
35_MH-08710:35_MH-00510	35_MH-08710	35_MH-00510		321.7	0.013	-2.00	-3.90	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
35_MH-08712:35_MH-00041	35_MH-08712	35_MH-00509		204.0	0.013	3.50	3.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-08713:35_MH-00042	35_MH-07403	35_MH-00042		276.7	0.013	3.00	2.90	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-08714:35_MH-00505	35_MH-00042	35_MH-00505		213.9	0.013	2.90	2.81	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-08718:35_MH-00524	35_IN-00980	35_MH-08718		42.6	0.013	2.39	1.79	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-08719:35_MH-00518	35_MH-08719	35_MH-00518		292.2	0.013	-5.50	-6.00	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
35_MH-08722:35_MH-00534	35_MH-08722	35_MH-00534	DataGap	10.1	0.013	-2.00	-3.10	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
35_MH-08730:35_IN-01009	35_IN-01009	35_MH-08730		280.7	0.024	0.87	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-08732:35_NJ-5556	35_MH-08732	35_NJ-5556		10.0	0.013	0.20	0.10	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	3.00	1		
35_MH-08748:35_MH-08747	35_MH-00778	35_MH-08748	DataGap	13.6	0.013	-2.60	-2.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-08749:35_MH-00773	35_MH-00773	35_MH-08749		12.7	0.013	-2.80	-2.87	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-08768:35_MH-00832	35_MH-00832	35_MH-08768		195.8	0.013	-2.13	-2.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-08821:35_IN-26146_O	35_MH-08821	35_IN-26146	Overflow	20.0		2.75	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-08821:35_MH-03079_O	35_MH-08821	35_MH-03079	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
35_MH-08821:35_MH-03141	35_MH-08821	35_MH-03141		342.1	0.013	-1.69	-2.31	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-08848:35_FG-0829	35_MH-08848	35_FG-0829		328.9	0.013	-12.20	-13.00	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
35_MH-08848:35_MH-08925_O	35_MH-08848	35_MH-08925	Overflow	20.0		4.55	4.45	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-08850:35_FG-0828	35_MH-08850	35_FG-0828		325.1	0.013	-4.05	-4.88	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-08854:35_SP-00280	35_MH-08854	35_SP-00280		22.5	0.013	3.49	3.39	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-08855:35_IN-01027_O	35_MH-08855	35_IN-01027	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-08855:35_IN-27305_O	35_MH-08855	35_IN-27305	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-08855:35_MH-03065_O	35_MH-08855	35_MH-03065	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-08857:35_MH-00548	35_MH-08857	35_MH-00548		114.6	0.013	4.20	3.70	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-08858:35_MH-03065	35_MH-08858	35_MH-03065		230.1	0.013	-8.00	-8.90	0.3	0.7	0.0	NO	CIRCULAR	5.50		1		
35_MH-08915:35_MH-07769	35_MH-08915	35_MH-07769		283.3	0.013	-5.97	-6.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08915:35_MH-08917_O	35_MH-08915	35_MH-08917	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-08917:35_MH-08922	35_MH-08917	35_MH-08922		256.2	0.013	-5.99	-5.92	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08917:35_MH-08922_O	35_MH-08917	35_MH-08922	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-08922:35_IN-01153_O	35_MH-08922	35_IN-01153	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
35_MH-08922:35_MH-00609_O	35_MH-08922	35_MH-00609	Overflow	20.0		5.45	5.35	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
35_MH-08922:35_MH-08923	35_MH-08922	35_MH-08923		105.8	0.013	-7.74	-7.73	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08923:35_MH-08925	35_MH-08923	35_MH-08925		244.0	0.013	-5.90	-5.74	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08924:35_MH-00591	35_MH-08924	35_MH-00591		275.5	0.013	-6.00	-5.99	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
35_MH-08925:35_MH-08924	35_MH-08925	35_MH-08924		104.6	0.013	-5.76	-5.90	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08928:35_MH-00591	35_MH-08928	35_MH-00591	DataGap	40.7	0.013	-3.00	-3.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-08936:35_MH-00595	35_MH-08936	35_MH-00595		263.7	0.013	-8.90	-9.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-08938:35_MH-08939	35_MH-08938	35_MH-08939		34.6	0.013	-9.00	-8.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-08939:35_MH-08940	35_MH-08939	35_MH-08940		177.6	0.013	-9.00	-5.86	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08940:35_MH-08953	35_MH-08940	35_MH-08953		37.6	0.013	-6.24	-6.57	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
35_MH-08941:35_MH-08942	35_MH-08941	35_MH-08942		35.3	0.013	-9.20	-9.13	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08942:35_MH-00598	35_MH-08942	35_MH-00598		289.4	0.011	-7.03	-7.71	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
35_MH-08945:35_MH-08949	35_MH-08945	35_MH-08949		252.6	0.013	-3.89	-4.09	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08946:35_MH-08945	35_MH-08946	35_MH-08945		57.5	0.013	-1.80	-1.89	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08947:35_MH-08951	35_MH-08947	35_MH-08951		55.5	0.013	-6.49	-6.66	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08949:35_MH-00609	35_MH-08949	35_MH-00609		28.3	0.013	-5.66	-5.97	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08950:35_MH-08952	35_MH-08950	35_MH-08952		161.6	0.013	-5.85	-5.99	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08952:35_MH-08947	35_MH-08952	35_MH-08947		26.1	0.013	-5.98	-6.09	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
35_MH-08953:35_MH-00591_O	35_MH-08953	35_MH-00591	Overflow	20.0		5.25	5.15	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-08953:35_MH-07290_O	35_MH-08953	35_MH-07290	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-08953:35_MH-08941	35_MH-08953	35_MH-08941		30.8	0.013	-9.19	-9.20	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
35_MH-10438:35_MH-00598	35_MH-10438	35_MH-00598	DataGap	20.0	0.013	-3.16	-3.50	0.3	0.2	0.0	NO	RECT_CLOSED	2.50	3.00	1		
35_MH-10440:35_MH-10439	35_MH-10440	35_FG-0829		21.7	0.013	-2.08	-2.45	0.3	1.2	0.0	NO	CIRCULAR	1.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
35_MH-10441:35_SP-00278	35_MH-10441	35_SP-00278		82.9	0.011	-13.50	-14.00	0.3	1.0	0.0	NO	CIRCULAR	9.00		1		
35_MH-10447:35_MH-00599	35_MH-10447	35_MH-00599		176.5	0.013	-5.60	-6.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_MH-10447:35_MH-08953_O	35_MH-10447	35_MH-08953	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-10454:35_MH-00613	35_MH-00613	35_MH-10454		318.1	0.011	-0.07	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-10454:35_NJ-5534	35_MH-10454	35_NJ-5534		174.5	0.011	0.04	-3.00	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
35_MH-10481:35_IN-01633	35_MH-10481	35_IN-01633	DataGap	415.0	0.013	5.07	5.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-10481:35_MH-00825_O	35_MH-10481	35_MH-00825	Overflow	20.0		13.45	13.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_MH-10481:35_MH-10482_O	35_MH-10481	35_MH-10482	Overflow	20.0		13.50	13.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-10482:35_IN-01545_O	35_MH-10482	35_IN-01545	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_MH-10482:35_IN-01634	35_MH-10482	35_IN-01634		103.6	0.013	2.60	2.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-10482:35_MH-00810_O	35_MH-10482	35_MH-00810	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-10483:36_IN-02701	35_MH-10483	36_IN-02701	DataGap	169.6	0.013	2.89	2.80	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_MH-11040:35_MH-11044	35_MH-11040	35_MH-11044		106.8	0.013	1.35	1.05	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-11043:35_MH-11045	35_MH-11043	35_MH-11045		103.6	0.013	0.95	0.55	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-11044:35_MH-11043	35_MH-11044	35_MH-11043		120.0	0.013	0.95	0.95	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-11045:35_MH-11046	35_MH-11045	35_MH-11046		275.6	0.013	0.55	0.05	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
35_MH-11046:35_MH-11047	35_MH-11046	35_MH-11047		186.4	0.013	0.05	-0.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
35_MH-11047:35_MH-00540_O	35_MH-11047	35_MH-00540	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-11047:35_MH-07614_O	35_MH-11047	35_MH-07614	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-11057:35_IN-27268	35_MH-11057	35_IN-27268	DataGap	77.4	0.013	-1.50	-1.55	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-11057:35_IN-27273_O	35_MH-11057	35_IN-27273	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-11057:35_MH-00780_O	35_MH-11057	35_MH-00780	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-11057:35_MH-03156_O	35_MH-11057	35_MH-03156	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_MH-11072:35_IN-01026_O	35_MH-11072	35_IN-01026	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_MH-11072:35_MH-11073	35_MH-11073	35_MH-11072		103.0	0.013	0.50	0.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_MH-11073:35_MH-07577	35_MH-11073	35_MH-07577	DataGap	63.2	0.013	1.00	0.90	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
35_MH-11076:35_IN-01026	35_MH-11076	35_IN-01026		97.4	0.013	-2.80	-3.00	0.3	0.7	0.0	NO	RECT_CLOSED	2.00	4.00	1		
35_NJ-5502:35_MH-08858	35_NJ-5502	35_MH-08858		127.6	0.013	-7.50	-8.00	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
35_NJ-5503:35_NJ-5502	35_NJ-5503	35_NJ-5502		123.4	0.013	-7.00	-7.50	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
35_NJ-5504:35_MH-00605	35_NJ-5504	35_MH-00605		148.0	0.013	-5.00	-5.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_NJ-5506:35_NJ-5505	35_NJ-5505	35_NJ-5506	DataGap	21.5	0.013	0.00	0.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
35_NJ-5509:35_MH-03060	35_NJ-5509	35_MH-03060		24.3	0.011	-10.70	-11.30	0.3	0.2	0.0	NO	CIRCULAR	9.00		1		
35_NJ-5534:35_MH-00605	35_NJ-5534	35_MH-00605		412.9	0.013	-4.00	-4.50	0.3	0.5	0.0	NO	CIRCULAR	2.25		1		
35_NJ-5538:35_MH-03058_O	35_NJ-5538	35_MH-03058	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
35_NJ-5538:35_MH-03116	35_NJ-5538	35_MH-03116		260.7	0.013	-2.81	-3.15	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	2.50	1		
35_NJ-5538:35_WL-0839_O	35_NJ-5538	35_WL-0839	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_NJ-5540:35_NJ-5541	35_NJ-5540	35_NJ-5541		216.9	0.013	-4.50	-5.50	0.3	0.7	0.0	NO	CIRCULAR	4.50		1		
35_NJ-5541:35_MH-03154_O	35_NJ-5541	35_MH-03154	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_NJ-5541:35_NJ-5503	35_NJ-5541	35_NJ-5503	DataGap	84.4	0.013	-6.50	-7.00	0.3	0.4	0.0	NO	CIRCULAR	5.50		1		
35_NJ-5541:35_NJ-5503_O	35_NJ-5541	35_NJ-5503	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
35_NJ-5542:35_MH-03141	35_NJ-5542	35_MH-03141		263.5	0.013	-2.20	-2.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_NJ-5544:35_NJ-5540	35_NJ-5544	35_NJ-5540		89.2	0.013	-4.00	-4.50	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
35_NJ-5545:35_MH-00518	35_NJ-5545	35_MH-00518		44.7	0.013	-5.50	-6.32	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_NJ-5546:35_IN-00962	35_NJ-5546	35_IN-00962		294.2	0.013	4.50	4.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_NJ-5546:35_MH-00503	35_NJ-5546	35_MH-00503		24.4	0.013	3.89	3.89	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_NJ-5547:35_MH-08732	35_NJ-5547	35_MH-08732		171.1	0.013	0.30	0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_NJ-5549:35_NJ-5554	35_NJ-5549	35_NJ-5554		135.2	0.013	-4.57	-4.60	0.3	0.5	0.0	NO	CIRCULAR	3.50		1		
35_NJ-5550:35_MH-00534	35_NJ-5550	35_MH-00534		179.1	0.013	-5.00	-5.09	0.3	0.5	0.5	NO	CIRCULAR	3.50		1		
35_NJ-5551:35_MH-08855	35_NJ-5551	35_MH-08855		283.0	0.013	2.90	4.20	0.3	0.2	0.0	NO	RECT_CLOSED	2.50	3.00	1		
35_NJ-5552:35_MH-00569	35_NJ-5552	35_MH-08613		235.1	0.013	0.20	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_NJ-5553:35_MH-06860	35_NJ-5553	35_MH-06860		259.6	0.013	-2.00	-3.00	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
35_NJ-5553:35_MH-08731	35_MH-08730	35_NJ-5553		28.3	0.013	2.25	2.31	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
35_NJ-5554:35_MH-06861	35_NJ-5554	35_MH-06861		26.3	0.013	-4.00	-4.04	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
35_NJ-5556:35_IN-26222	35_NJ-5556	35_IN-26222		113.4	0.013	0.00	-0.10	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
35_NJ-5559:35_IN-00067	35_NJ-5559	35_IN-00067	DataGap	77.9	0.013	3.20	3.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_SP-00279:35_MH-08857	35_MH-08855	35_MH-08857		30.9	0.013	4.19	4.19	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
35_SP-00280:35_MH-03068	35_SP-00280	35_MH-03068		155.0	0.013	-0.91	-0.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_SP-00281:24_MH-03081	35_SP-00281	24_MH-03081		344.1	0.013	0.00	-0.68	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
35_SP-00282:35_MH-03098	35_SP-00282	35_MH-03098		24.1	0.013	-0.31	-0.31	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
35_SP-00283:35_MH-03103	35_SP-00283	35_MH-03103		320.2	0.013	-1.20	-1.43	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	1.67	1		
35_SP-00284:24_MH-10547	35_SP-00284	24_MH-10547		238.7	0.013	2.19	0.70	0.5	1.2	0.0	NO	CIRCULAR	7.00		1		
35_SW-00105:35_SW-00104_O	35_SW-00105	35_SW-00104	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
35_WL-0839:35_MH-03114_O	35_WL-0839	35_MH-03114	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
35_WL-0839:35_MH-03119	35_WL-0839	35_MH-03119		284.3	0.013	-0.81	-0.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
35_WL-0839:35_MH-03126_O	35_WL-0839	35_MH-03126	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
35_WL-1102:35_MH-03100	35_WL-1102	35_MH-03100		20.9	0.013	0.79	0.69	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
36_FG-0412:36_IN-19905_O	36_FG-0412	36_IN-19905	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_FG-0412:36_MH-01568_O	36_FG-0412	36_MH-01568	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_FG-0412:36_MH-07452_O	36_FG-0412	36_MH-07452	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_FG-0429:36_MH-07410_O	36_FG-0429	36_MH-07410	Overflow	20.0		5.85	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_FG-0429:36_MH-07426_O	36_FG-0429	36_MH-07426	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_FG-0429:36_MH-07437_O	36_FG-0429	36_MH-07437	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_FG-0431:36_FG-0433	36_FG-0433	36_FG-0431		158.1	0.013	2.19	0.19	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
36_IN-01192:36_IN-01367_O	36_IN-01192	36_IN-01367	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-01192:36_MH-00636_O	36_IN-01192	36_MH-00636	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-01192:36_OUT-0028	36_IN-01192	36_CJ-99607		383.6	0.013	0.00	-1.50	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
36_IN-01192:36_SW-00071_O	36_IN-01192	36_SW-00071	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_IN-01367:36_OUT-0029	36_IN-01367	36_CJ-99607		77.5	0.013	-2.56	-3.00	0.3	1.0	0.0	NO	CIRCULAR	0.67		2		
36_IN-01367:36_SW-00070_O	36_IN-01367	36_SW-00070	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-01367:36_SW-00071_O	36_IN-01367	36_SW-00071	Overflow	20.0		2.25	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-02583:36_NJ-5352	36_IN-02583	36_NJ-5352	DataGap	58.1	0.013	-2.60	-2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_IN-02629:36_MH-01127	36_IN-02629	36_MH-01127	DataGap	40.8	0.013	-3.00	-3.50	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
36_IN-02639:36_MH-00086	36_IN-02639	36_MH-00086		371.5	0.013	-1.00	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_IN-02639:36_SW-00072_O	36_IN-02639	36_SW-00072	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-02676:36_MH-01172	36_IN-02676	36_MH-01172		25.9	0.013	1.60	1.45	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_IN-02679:36_IN-02676	36_IN-02679	36_IN-02676		17.0	0.013	1.80	1.60	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
36_IN-02701:36_MH-01199	36_IN-02701	36_MH-01199	DataGap	97.2	0.013	2.80	3.00	0.3	0.4	0.0	NO	CIRCULAR	1.50		2		
36_IN-02712:36_IN-19966	36_IN-02712	36_IN-19966		255.4	0.013	-0.50	-0.80	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_IN-02717:36_MH-01179_O	36_IN-02717	36_MH-01179	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_IN-02717:37_MH-02391_O	36_IN-02717	37_MH-02391	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-02717:37_MH-02398_O	36_IN-02717	37_MH-02398	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-04607:36_IN-05856	36_IN-04607	36_IN-05856	DataGap	54.4	0.013	-2.00	-2.50	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
36_IN-04607:36_IN-05856_O	36_IN-04607	36_IN-05856	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-05856:36_MH-02449	36_IN-05856	36_MH-02449	DataGap	45.4	0.013	-2.50	-3.00	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
36_IN-05856:36_MH-02449_O	36_IN-05856	36_MH-02449	Overflow	20.0		6.15	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-05856:36_MH-07492_O	36_IN-05856	36_MH-07492	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-06750:36_IN-04607_O	36_IN-06750	36_IN-04607	Overflow	20.0		5.75	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-06750:36_IN-17940	36_IN-06750	36_IN-17940		59.3	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	0.83		1		
36_IN-17649:36_IN-02679	36_IN-17649	36_IN-02679		40.3	0.013	2.00	1.80	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
36_IN-17649:36_MH-01171	36_MH-01171	36_IN-17649		37.5	0.013	4.35	4.15	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
36_IN-17836:36_MH-07415	36_IN-17836	36_MH-07415		12.6	0.013	-3.11	-3.21	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	3.17	1		
36_IN-17848:36_WL-1069	36_IN-17848	36_WL-1069		82.1	0.013	-0.80	-1.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
36_IN-17914:35_SW-00105_O	36_IN-17914	35_SW-00105	Overflow	20.0		2.85	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
36_IN-17914:36_MH-07479_O	36_IN-17914	36_MH-07479	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_IN-17914:36_MH-07480	36_IN-17914	36_MH-07480		11.5	0.013	-1.40	-1.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_IN-17919:36_IN-17914	36_IN-17919	36_IN-17914		29.1	0.013	-1.30	-1.40	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
36_IN-17926:36_IN-17914_O	36_IN-17926	36_IN-17914	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_IN-17926:36_MH-09986	36_IN-17926	36_MH-09986		45.3	0.013	-0.79	-2.00	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
36_IN-17933:36_IN-17919	36_IN-17933	36_IN-17919	DataGap	193.2	0.013	-0.94	-1.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_IN-17933:36_MH-07479_O	36_IN-17933	36_MH-07479	Overflow	20.0		2.10	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-17936:36_MH-07479_O	36_IN-17936	36_MH-07479	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-17936:36_MH-07486	36_MH-07486	36_IN-17936		14.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_IN-17939:36_IN-17933_O	36_IN-17939	36_IN-17933	Overflow	20.0		2.65	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-17939:36_MH-07485	36_IN-17939	36_MH-07485	DataGap	14.4	0.013	-0.70	-0.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_IN-17940:36_IN-06750_O	36_IN-17940	36_IN-06750	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-17940:36_MH-00407	36_IN-17940	36_MH-00407		45.2	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_IN-17940:36_MH-07492_O	36_IN-17940	36_MH-07492	Overflow	20.0		6.15	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-17940:36_MH-09873_O	36_IN-17940	36_MH-09873	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-17946:36_MH-07485_O	36_IN-17946	36_IN-17939	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-17946:36_MH-07486	36_IN-17946	36_MH-07486		42.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_IN-17963:36_IN-17973	36_IN-17963	36_IN-17973		121.3	0.013	-1.00	-1.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_IN-17963:36_IN-17973_O	36_IN-17963	36_IN-17973	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
36_IN-17968:23_MH-10006	36_IN-17968	23_MH-10006		31.0	0.013	-0.01	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
36_IN-17973:23_MH-10006_O	36_IN-17973	23_MH-10006	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_IN-17973:36_IN-17975	36_IN-17973	36_IN-17975		62.7	0.013	-4.05	-4.25	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
36_IN-17975:23_NJ-5345	36_IN-17975	23_NJ-5345		33.7	0.013	-4.25	-4.55	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
36_IN-18195:36_MH-07479_O	36_IN-18195	36_MH-07479	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_IN-18195:36_OUT-0253	36_IN-18195	36_CJ-99618		150.9	0.013	-1.38	-3.95	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
36_IN-19905:36_MH-08393_O	36_IN-19905	36_MH-08393	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_IN-19946:36_MH-07576	36_IN-19946	36_MH-07576		38.9	0.013	-1.90	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.33		1		
36_IN-19966:36_MH-01170_O	36_IN-19966	36_MH-01170	Overflow	20.0		15.15	15.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-19966:36_MH-01172_O	36_IN-19966	36_MH-01172	Overflow	20.0		15.15	15.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_IN-19966:36_MH-01190	36_IN-19966	36_MH-01190		132.3	0.013	-0.80	-1.10	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_IN-19967:36_MH-08457	36_IN-19967	36_MH-08457		52.7	0.013	-3.30	-3.75	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
36_IN-19968:36_IN-17973	36_IN-19968	36_IN-17973		268.9	0.013	0.23	-4.05	0.3	0.6	0.0	NO	CIRCULAR	3.50		1		
36_IN-25054:36_IN-18195_O	36_IN-25054	36_IN-18195	Overflow	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_IN-25054:36_MH-07434_O	36_IN-25054	36_MH-07434	Overflow	20.0		3.20	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_IN-25054:36_MH-09983	36_IN-25054	36_MH-09983		32.3	0.013	-0.90	-1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
36_IN-27414:36_MH-01087	36_IN-27414	36_MH-01087	DataGap	288.0	0.013	-4.10	-4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_IN-27414:36_MH-11166	36_MH-11166	36_IN-27414		12.9	0.013	-1.15	-1.35	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
36_IN-27415:36_MH-11166	36_IN-27415	36_MH-11166		37.5	0.013	-4.55	-4.65	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
36_MH-00074:36_MH-01109	36_MH-00074	36_MH-01109		269.2	0.013	-5.86	-5.52	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-00075:36_MH-00079	36_MH-00075	36_MH-00079		284.8	0.013	-3.86	-4.60	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-00076:36_MH-01156	36_MH-00076	36_MH-01156		421.1	0.013	-1.80	-6.50	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-00077:36_OUT-0348	36_MH-00077	36_CJ-99610		243.1	0.013	-2.50	-3.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
36_MH-00079:36_MH-00074	36_MH-00079	36_MH-00074		265.8	0.013	-5.36	-5.86	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-00079:36_MH-01102_O	36_MH-00079	36_MH-01102	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00079:36_MH-01109_O	36_MH-00079	36_MH-01109	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00081:36_MH-00079_O	36_MH-00081	36_MH-00079	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-00081:36_MH-00084_O	36_MH-00081	36_MH-00084	Overflow	20.0		4.25	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00081:36_MH-01111	36_MH-00081	36_MH-01111		277.5	0.013	-3.43	-3.62	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-00081:36_MH-01127_O	36_MH-00081	36_MH-01127	Overflow	20.0		4.75	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
36_MH-00083:36_MH-01109_O	36_MH-00083	36_MH-01109	Overflow	20.0		2.55	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00083:36_MH-01119	36_MH-00083	36_MH-01119		245.3	0.013	-4.81	-4.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-00083:36_SW-00072_O	36_MH-00083	36_SW-00072	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00084:35_MH-07238	36_MH-00084	35_MH-07238		179.3	0.013	-3.49	-4.36	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
36_MH-00086:36_MH-00077	36_MH-00086	36_MH-00077	DataGap	46.9	0.013	-2.00	-2.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
36_MH-00087:36_MH-01170_O	36_MH-00087	36_MH-01170	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00087:36_MH-01171	36_MH-00087	36_MH-01171		278.6	0.013	1.80	0.05	0.3	0.6	0.0	NO	CIRCULAR	3.00		1		
36_MH-00140:36_MH-01483	36_MH-00140	36_MH-01483		217.0	0.013	1.19	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-00140:36_MH-02449_O	36_MH-00140	36_MH-02449	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-00141:36_MH-00140	36_MH-00141	36_MH-00140		21.6	0.013	1.89	1.79	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-00141:36_MH-01490_O	36_MH-00141	36_MH-01490	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-00405:36_OUT-0021	36_MH-00405	36_CJ-99606		126.2	0.013	-1.30	-1.90	0.3	1.0	0.0	NO	RECT_CLOSED	2.50	2.50	1		
36_MH-00407:36_MH-09878	36_MH-00407	36_MH-09878		46.6	0.013	-0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-00624:36_MH-00405	36_MH-00624	36_MH-00405		234.5	0.013	-0.57	-1.30	0.3	0.2	0.0	NO	RECT_CLOSED	2.50	2.50	1		
36_MH-00628:36_OUT-0027	36_MH-00628	36_CJ-99609		85.3	0.013	-1.85	-3.78	0.3	1.0	0.0	NO	RECT_CLOSED	3.00	2.50	1		
36_MH-00629:36_MH-00628	36_MH-00629	36_MH-00628		84.9	0.013	-1.43	-1.67	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	2.50	1		
36_MH-00633:36_MH-00629	36_MH-00633	36_MH-00629		89.4	0.013	-1.38	-1.34	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	2.50	1		
36_MH-00634:36_OUT-0341	36_MH-00634	36_CJ-99607		138.3	0.013	-2.48	-3.00	0.3	1.0	0.0	NO	RECT_CLOSED	3.00	5.00	1		
36_MH-00636:36_MH-00633	36_MH-00636	36_MH-00633		130.0	0.013	-0.95	-1.37	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	2.50	1		
36_MH-00636:36_MH-01170_O	36_MH-00636	36_MH-01170	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-00636:36_SW-00072_O	36_MH-00636	36_SW-00072	Overflow	20.0		3.55	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-00639:36_IN-01192_O	36_MH-00639	36_IN-01192	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-00639:36_MH-00624	36_MH-00639	36_MH-00624		322.1	0.013	0.32	-0.43	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
36_MH-00641:36_MH-00634	36_MH-00641	36_MH-00634		279.8	0.013	-2.36	-2.48	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	5.00	1		
36_MH-01086:36_MH-07354	36_MH-01086	36_MH-07354	DataGap	83.9	0.013	-3.50	-3.60	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-01086:36_MH-07410_O	36_MH-01086	36_MH-07410	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01086:36_SW-00073_O	36_MH-01086	36_SW-00073	Overflow	20.0		2.75	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
36_MH-01087:36_MH-01088	36_MH-01087	36_MH-01088	DataGap	21.1	0.013	-3.25	-3.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-01088:36_MH-01089	36_MH-01088	36_MH-01089	DataGap	21.9	0.013	-3.30	-3.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-01089:36_MH-01086	36_MH-01089	36_MH-01086	DataGap	35.4	0.013	-3.40	-3.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-01099:36_MH-01086_O	36_MH-01099	36_MH-01086	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01099:36_NJ-5351	36_MH-01099	36_NJ-5351		40.2	0.013	-2.41	-2.50	0.3	0.7	0.0	NO	HORIZ_ELLIPSE	6.00	0.00	1		
36_MH-01099:36_SW-00073_O	36_MH-01099	36_SW-00073	Overflow	20.0		2.85	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
36_MH-01100:36_MH-01099	36_MH-01100	36_MH-01099		251.2	0.013	-3.70	-3.29	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	6.00	0.00	1		
36_MH-01102:36_MH-01099_O	36_MH-01102	36_MH-01099	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01102:36_MH-01100	36_MH-01102	36_MH-01100		251.1	0.024	-4.26	-3.70	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	6.00	0.00	1		
36_MH-01102:36_MH-11160_O	36_MH-01102	36_MH-11160	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01109:36_MH-01099_O	36_MH-01109	36_MH-01099	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01109:36_MH-08410	36_MH-01109	36_MH-08410		57.6	0.013	-5.65	-5.91	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-01109:36_SW-00073_O	36_MH-01109	36_SW-00073	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
36_MH-01111:36_MH-00075	36_MH-01111	36_MH-00075		268.0	0.013	-3.45	-3.86	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-01113:36_MH-00081	36_MH-01113	36_MH-00081		287.9	0.013	-2.96	-3.44	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-01115:36_OUT-0345	36_MH-01115	36_CJ-99611		49.9	0.013	-4.90	-5.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
36_MH-01117:36_CJ-99611	36_MH-01117	36_CJ-99611	Force	23.1	0.010	-5.00	-6.00	0.0	1.0	0.0	NO	FORCE_MAIN	5.00	120.00	1		
36_MH-01118:36_MH-01117	36_MH-01118	36_MH-01117	Force	468.7	0.010	-4.00	5.00	0.0	0.5	0.0	NO	FORCE_MAIN	5.00	120.00	1		
36_MH-01119:36_MH-01121	36_MH-01119	36_MH-01121		56.4	0.013	-4.81	-4.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-01121:36_SP-00022	36_MH-01121	36_SP-00022		412.9	0.013	-4.81	-4.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-01122:36_NJ-5356	36_MH-01122	36_NJ-5356		73.0	0.013	-7.00	-7.10	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-01123:36_MH-00083	36_MH-01123	36_MH-00083		258.8	0.013	-4.81	-4.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-01125:36_MH-01122	36_MH-01125	36_MH-01122		94.0	0.013	-6.90	-7.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-01127:36_MH-00079_O	36_MH-01127	36_MH-00079	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01127:36_MH-00083_O	36_MH-01127	36_MH-00083	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01127:36_MH-07792	36_MH-01127	36_MH-07792		243.0	0.024	-5.11	-4.41	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-01132:36_IN-02629	36_MH-01132	36_IN-02629	DataGap	16.1	0.013	-2.50	-3.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_MH-01132:36_MH-01142	36_MH-01132	36_MH-01142		297.8	0.013	-1.50	-1.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
36_MH-01135:36_NJ-5355	36_MH-01135	36_NJ-5355		59.1	0.013	-6.70	-6.80	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
36_MH-01138:36_OUT-0347	36_MH-01138	36_CJ-99610		275.0	0.013	-3.44	-4.00	0.3	1.0	0.0	NO	RECT_CLOSED	4.50	2.50	1		
36_MH-01140:36_MH-08437	36_MH-01140	36_MH-08437		30.6	0.013	-5.81	-6.48	0.3	0.4	0.0	NO	CIRCULAR	3.50		1		
36_MH-01142:36_IN-19946	36_MH-01142	36_IN-19946	DataGap	16.6	0.013	-1.80	-1.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
36_MH-01146:36_MH-08436	36_MH-01146	36_MH-08436		238.6	0.013	-4.31	-4.31	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
36_MH-01146:36_MH-08438_O	36_MH-01146	36_MH-08438	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01149:36_MH-00083_O	36_MH-01149	36_MH-00083	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01149:36_MH-01146	36_MH-01149	36_MH-01146		43.1	0.013	-4.31	-4.31	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
36_MH-01149:36_MH-07576_O	36_MH-01149	36_MH-07576	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01151:36_MH-01149	36_MH-01151	36_MH-01149		287.5	0.011	-4.31	-4.31	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
36_MH-01153:36_FG-0433	36_MH-01153	36_FG-0433		25.4	0.013	2.20	2.19	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
36_MH-01153:36_MH-07576_O	36_MH-01153	36_MH-07576	Overflow	20.0		4.80	4.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01154:36_FG-0431	36_FG-0431	36_MH-01154		55.4	0.013	0.19	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
36_MH-01156:36_NJ-5353	36_MH-01156	36_NJ-5353		107.2	0.013	-6.50	-6.60	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-01170:36_MH-01138	36_MH-01170	36_MH-01138		305.2	0.013	-2.57	-3.37	0.3	0.7	0.0	NO	RECT_CLOSED	2.50	2.00	1		
36_MH-01170:36_SW-00072_O	36_MH-01170	36_SW-00072	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01172:36_MH-00087_O	36_MH-01172	36_MH-00087	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01172:36_MH-01173	36_MH-01172	36_MH-01173		185.9	0.013	1.44	1.69	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-01172:36_MH-08438_O	36_MH-01172	36_MH-08438	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-01173:36_MH-01174	36_MH-01173	36_MH-01174		300.6	0.013	1.69	0.94	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-01174:36_MH-01146_O	36_MH-01174	36_MH-01146	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
36_MH-01174:36_MH-01149_O	36_MH-01174	36_MH-01149	Overflow	20.0		11.55	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01174:36_MH-01172_O	36_MH-01174	36_MH-01172	Overflow	20.0		13.35	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01174:36_MH-01176	36_MH-01174	36_MH-01176		50.2	0.013	1.04	0.94	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
36_MH-01174:36_MH-01180_O	36_MH-01174	36_MH-01180	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01176:36_MH-01178	36_MH-01176	36_MH-01178		190.2	0.013	0.94	0.54	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-01178:36_MH-01180	36_MH-01178	36_MH-01180		303.0	0.013	0.54	-0.06	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-01179:36_MH-01180_O	36_MH-01179	36_MH-01180	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01179:36_MH-07576_O	36_MH-01179	36_MH-07576	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01190:36_MH-00076	36_MH-01190	36_MH-00076		169.4	0.013	-1.10	-1.40	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
36_MH-01199:36_MH-01179_O	36_MH-01199	36_MH-01179	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01199:37_MH-00082_O	36_MH-01199	37_MH-00082	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01468:36_MH-08458	36_MH-01468	36_MH-08458		147.3	0.013	0.49	0.49	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-01477:23_MH-07780	36_MH-01477	23_MH-07780		338.6	0.013	2.37	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-01477:36_MH-00140_O	36_MH-01477	36_MH-00140	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01483:36_MH-01490	36_MH-01483	36_MH-01490	DataGap	123.4	0.013	1.00	0.90	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-01490:36_MH-02449_O	36_MH-01490	36_MH-02449	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01490:36_MH-02858	36_MH-01490	36_MH-02858		554.4	0.013	0.97	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-01532:36_FG-0412_O	36_MH-01532	36_FG-0412	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01532:36_MH-01490_O	36_MH-01532	36_MH-01490	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-01548:36_MH-07441	36_MH-01548	36_MH-07441		545.7	0.013	-0.03	-0.62	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	2.25	1		
36_MH-01568:36_IN-19905_O	36_MH-01568	36_IN-19905	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01568:36_MH-01548	36_MH-01568	36_MH-01548		356.1	0.013	1.05	0.02	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_MH-01568:36_MH-01567_O	36_MH-01568	36_MH-01567	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01568:36_MH-01588_O	36_MH-01568	36_MH-01588	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-01588:36_MH-01568	36_MH-01588	36_MH-01568		321.3	0.013	1.20	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-01588:36_MH-08393_O	36_MH-01588	36_MH-08393	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-02449:36_IN-19967	36_MH-02449	36_IN-19967		265.6	0.013	-3.05	-3.30	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
36_MH-02449:36_MH-07478_O	36_MH-02449	36_MH-07478	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-02858:36_MH-09877	36_MH-02858	36_MH-09877		517.8	0.013	0.52	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-07354:36_OUT-0031	36_MH-07354	36_CJ-99614		87.1	0.013	-3.60	-3.70	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
36_MH-07410:36_MH-07412	36_MH-07410	36_MH-07412		165.0	0.013	-1.61	-2.41	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
36_MH-07412:36_MH-08408	36_MH-07412	36_MH-08408		40.8	0.013	-2.41	-2.51	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
36_MH-07413:36_CJ-99615	36_MH-07413	36_CJ-99615		72.4	0.013	-0.20	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
36_MH-07413:36_IN-24991_O	36_MH-07413	36_IN-24991	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-07413:36_MH-07419_O	36_MH-07413	36_MH-07419	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-07415:36_OUT-0251	36_MH-07415	36_CJ-99615		130.5	0.013	-3.21	-3.41	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
36_MH-07417:36_MH-07410_O	36_MH-07417	36_MH-07410	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-07417:36_MH-07426_O	36_MH-07417	36_MH-07426	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-07417:36_MH-08408	36_MH-07417	36_MH-08408		78.5	0.013	-1.61	-2.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-07417:36_SW-00074_O	36_MH-07417	36_SW-00074	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-07418:36_MH-07421	36_MH-07418	36_MH-07421		95.6	0.013	0.76	0.64	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-07419:36_IN-17848	36_MH-07419	36_IN-17848		277.1	0.013	-0.60	-0.80	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-07421:36_MH-07422	36_MH-07421	36_MH-07422		246.4	0.013	0.65	0.12	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
36_MH-07422:36_MH-07424	36_MH-07422	36_MH-07424		208.8	0.013	0.08	-0.71	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
36_MH-07424:36_MH-07425	36_MH-07424	36_MH-07425		250.7	0.013	-0.70	-1.05	0.3	0.2	0.0	NO	CIRCULAR	2.25		1		
36_MH-07425:36_MH-07426	36_MH-07425	36_MH-07426		270.0	0.013	-0.95	-1.95	0.3	0.7	0.0	NO	CIRCULAR	2.25		1		
36_MH-07426:36_MH-07427	36_MH-07426	36_MH-07427		22.8	0.013	-3.14	-3.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-07426:36_SW-00074_O	36_MH-07426	36_SW-00074	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-07427:36_OUT-0397	36_MH-07427	36_CJ-99616		89.7	0.013	-3.83	-4.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
36_MH-07430:36_MH-07433	36_MH-07430	36_MH-07433		38.0	0.013	-1.24	-1.53	0.3	0.6	0.0	NO	RECT_CLOSED	2.92	2.42	1		
36_MH-07432:35_MH-03143_O	36_MH-07432	35_MH-03143	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-07432:36_FG-0429_O	36_MH-07432	36_FG-0429	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-07432:36_MH-07418	36_MH-07432	36_MH-07418		316.7	0.013	1.00	0.65	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-07432:36_MH-07437_O	36_MH-07432	36_MH-07437	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-07432:36_MH-07458_O	36_MH-07432	36_MH-07458	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-07433:36_MH-08396	36_MH-07433	36_MH-08396		59.0	0.013	-1.53	-2.71	0.3	0.2	0.0	NO	RECT_CLOSED	3.25	2.25	1		
36_MH-07434:36_MH-07419_O	36_MH-07434	36_MH-07419	Overflow	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-07434:36_MH-07430	36_MH-07434	36_MH-07430		21.1	0.013	-1.24	-1.29	0.3	0.6	0.0	NO	RECT_CLOSED	3.75	2.42	1		
36_MH-07435:36_MH-09889	36_MH-07435	36_MH-09889		219.3	0.013	0.05	-1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-07437:36_MH-07449_O	36_MH-07437	36_MH-07449	Overflow	20.0		2.75	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-07437:36_MH-08532_O	36_MH-07437	36_MH-08532	Overflow	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-07437:36_OUT-0399	36_MH-07437	36_CJ-99618		100.6	0.013	-1.00	-1.23	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
36_MH-07438:36_MH-07434	36_MH-07438	36_MH-07434		196.2	0.013	-1.11	-1.24	0.3	0.2	0.3	NO	RECT_CLOSED	3.25	2.25	1		
36_MH-07439:36_MH-07434_O	36_MH-07439	36_MH-07434	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-07439:36_MH-07435	36_MH-07439	36_MH-07435		45.7	0.013	-0.55	-0.35	0.3	0.2	0.0	NO	CIRCULAR	1.50		3		
36_MH-07439:36_MH-07438	36_MH-07439	36_MH-07438		365.8	0.013	-0.55	-1.11	0.3	0.2	0.0	NO	RECT_CLOSED	3.25	2.25	1		
36_MH-07441:36_MH-07439	36_MH-07441	36_MH-07439		219.5	0.013	-0.63	-0.55	0.3	0.2	0.0	NO	RECT_CLOSED	3.25	2.25	1		
36_MH-07442:36_MH-07439	36_MH-07442	36_MH-07439		16.4	0.013	-0.45	-0.55	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
36_MH-07444:36_MH-07442	36_MH-07444	36_MH-07442		122.8	0.013	-0.25	-0.45	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-07448:36_MH-07439_O	36_MH-07448	36_MH-07439	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-07448:36_MH-07444	36_MH-07448	36_MH-07444		135.3	0.013	-0.05	-0.25	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-07449:36_OUT-0400	36_MH-07449	36_CJ-99618		128.0	0.013	-1.43	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.75		1		
36_MH-07451:36_MH-07441	36_MH-07451	36_MH-07441		342.4	0.013	-0.30	-0.60	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
36_MH-07452:36_MH-07448_O	36_MH-07452	36_MH-07448	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-07452:36_MH-07451	36_MH-07452	36_MH-07451		247.9	0.013	0.00	-0.30	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
36_MH-07452:36_MH-07478_O	36_MH-07452	36_MH-07478	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
36_MH-07455:36_MH-07448	36_MH-07455	36_MH-07448		128.6	0.013	0.15	-0.05	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
36_MH-07457:36_MH-07455	36_MH-07457	36_MH-07455		51.9	0.013	0.25	0.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-07458:35_SW-00075_O	36_MH-07458	35_SW-00075	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-07458:36_MH-07449_O	36_MH-07458	36_MH-07449	Overflow	20.0		2.85	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-07458:36_OUT-0401	36_MH-07458	35_CJ-99619		42.7	0.013	-1.39	-1.85	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
36_MH-07459:36_MH-07448_O	36_MH-07459	36_MH-07448	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-07459:36_MH-07457	36_MH-07459	36_MH-07457		81.6	0.013	0.45	0.25	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-07466:36_IN-18195_O	36_MH-07466	36_IN-18195	Overflow	20.0		5.60	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-07466:36_MH-07639	36_MH-07466	36_MH-07639		157.8	0.013	-1.21	-1.22	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
36_MH-07478:36_MH-02449	36_MH-07478	36_MH-02449		337.0	0.013	-2.77	-2.45	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
36_MH-07478:36_MH-07459_O	36_MH-07478	36_MH-07459	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-07479:35_SW-00105_O	36_MH-07479	35_SW-00105	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_MH-07479:36_MH-07474	36_MH-07479	36_MH-07474		72.3	0.013	-1.50	-2.00	0.3	0.5	0.0	NO	CIRCULAR	2.50		1		
36_MH-07480:36_OUT-0403	36_MH-07480	35_CJ-99619		58.9	0.013	-1.50	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
36_MH-07485:36_IN-17933	36_MH-07485	36_IN-17933	DataGap	34.3	0.013	-0.80	-0.94	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
36_MH-07490:36_MH-07491	36_MH-07490	36_MH-07491		20.9	0.013	-0.40	-0.41	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-07491:36_IN-17946_O	36_MH-07491	36_IN-17946	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-07491:36_MH-09873	36_MH-07491	36_MH-09873		61.3	0.013	-0.57	-0.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-07492:36_MH-07491_O	36_MH-07492	36_MH-07491	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-07492:36_MH-09875	36_MH-07492	36_MH-09875		101.4	0.013	-0.20	-0.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-07495:35_FG-0460_O	36_MH-07495	35_FG-0460	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-07495:35_SW-00104_O	36_MH-07495	35_SW-00104	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
36_MH-07495:36_MH-07497	36_MH-07495	36_MH-07497		312.1	0.013	-2.14	-3.64	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
36_MH-07497:35_OUT-0080	36_MH-07497	24_CJ-99651		182.4	0.013	-3.64	-5.00	0.3	1.0	0.0	NO	RECT_CLOSED	5.00	4.00	1		
36_MH-07575:36_MH-01154	36_MH-01154	36_MH-07575		33.7	0.013	0.00	-0.10	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
36_MH-07576:36_MH-01127_O	36_MH-07576	36_MH-01127	Overflow	20.0		2.95	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-07576:36_MH-01151	36_MH-07576	36_MH-01151		227.7	0.013	-4.31	-4.31	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
36_MH-07611:36_IN-18195	36_MH-07611	36_IN-18195		42.4	0.013	-1.47	-1.44	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-07639:36_MH-09985	36_MH-07639	36_MH-09985		39.1	0.013	-1.04	-1.43	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-07792:36_MH-01123	36_MH-07792	36_MH-01123		289.5	0.013	-4.41	-4.81	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-07793:36_MH-01118	36_MH-07793	36_MH-01118	Force	1,256.1	0.010	-1.00	-4.00	0.0	0.0	0.0	NO	FORCE_MAIN	5.00	120.00	1		
36_MH-08392:36_OUT-0252	36_MH-08392	36_CJ-99615		79.5	0.013	-3.27	-3.27	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
36_MH-08393:36_MH-07413_O	36_MH-08393	36_MH-07413	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
36_MH-08393:36_MH-08392	36_MH-08393	36_MH-08392		426.0	0.013	-1.55	-2.67	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
36_MH-08396:36_OUT-0426	36_MH-08396	36_CJ-99616		22.4	0.013	-2.71	-3.27	0.3	1.0	0.0	NO	RECT_CLOSED	3.25	2.25	1		
36_MH-08408:36_IN-17836	36_MH-08408	36_IN-17836		50.0	0.013	-2.61	-3.11	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	3.17	1		
36_MH-08410:36_SP-00018	36_MH-08410	36_SP-00018		178.7	0.013	-5.98	-6.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_MH-08436:36_MH-01140	36_MH-08436	36_MH-01140		254.8	0.013	-4.31	-5.81	0.3	0.4	0.0	NO	CIRCULAR	3.50		1		
36_MH-08437:36_MH-08438	36_MH-08437	36_MH-08438		51.4	0.013	-6.06	-6.51	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
36_MH-08438:36_IN-02639_O	36_MH-08438	36_IN-02639	Overflow	20.0		2.65	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-08438:36_MH-00083_O	36_MH-08438	36_MH-00083	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-08438:36_MH-08439	36_MH-08438	36_MH-08440		140.0	0.013	-6.50	-4.45	0.3	0.5	0.0	NO	CIRCULAR	3.50		1		
36_MH-08440:36_MH-08441	36_MH-08440	36_MH-08441		353.6	0.013	-4.69	-4.78	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
36_MH-08441:36_MH-01138	36_MH-08441	36_MH-01138		14.5	0.024	-4.78	-3.44	0.3	0.2	0.0	NO	CIRCULAR	2.00		2		
36_MH-08457:36_IN-19968	36_MH-08457	36_IN-19968		41.9	0.013	-3.75	0.23	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
36_MH-08458:36_MH-00141	36_MH-08458	36_MH-00141		181.9	0.013	0.99	0.99	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-08459:36_MH-07492_O	36_MH-08459	36_MH-07492	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-08459:36_MH-09867	36_MH-08459	36_MH-09867		47.2	0.013	-1.80	-1.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-08460:36_MH-09880	36_MH-08460	36_MH-09880		128.2	0.013	-1.50	-0.11	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-08461:36_IN-17968	36_MH-08461	36_IN-17968		35.6	0.013	-0.51	-0.51	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
36_MH-08531:36_MH-08533	36_MH-08531	36_MH-08533		60.5	0.013	-2.50	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-08532:36_MH-07426_O	36_MH-08532	36_MH-07426	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
36_MH-08532:36_MH-08531	36_MH-08532	36_MH-08531		170.8	0.013	-1.00	-2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-08532:36_SW-00074_O	36_MH-08532	36_SW-00074	Overflow	20.0		2.65	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
36_MH-08533:36_MH-07427	36_MH-08533	36_MH-07427		49.1	0.013	-3.00	-3.60	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
36_MH-09867:36_MH-08460	36_MH-09867	36_MH-08460		48.7	0.013	-1.81	-1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-09873:36_IN-17936_O	36_MH-09873	36_IN-17936	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
36_MH-09873:36_MH-07466	36_MH-09873	36_MH-07466		288.5	0.013	-0.70	-1.15	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-09873:36_MH-07466_O	36_MH-09873	36_MH-07466	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-09875:36_MH-07490	36_MH-09875	36_MH-07490		174.6	0.013	-0.30	-0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-09877:36_MH-00407	36_MH-09877	36_MH-00407		37.0	0.013	0.00	-0.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-09878:36_MH-07492	36_MH-09878	36_MH-07492		192.3	0.013	0.03	-0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-09880:36_MH-08461	36_MH-09880	36_MH-08461		73.6	0.013	-0.11	-0.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_MH-09886:36_OUT-0396	36_MH-09886	36_CJ-99616		133.0	0.013	-3.99	-4.08	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
36_MH-09887:36_MH-09886	36_MH-09887	36_MH-09886		194.4	0.013	-1.50	-1.74	0.3	0.4	0.0	NO	CIRCULAR	3.00		1		
36_MH-09888:36_MH-09887	36_MH-09888	36_MH-09887		93.7	0.013	-1.30	-1.50	0.3	0.6	0.0	NO	CIRCULAR	3.00		1		
36_MH-09889:36_MH-07419_O	36_MH-09889	36_MH-07419	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
36_MH-09889:36_MH-07439_O	36_MH-09889	36_MH-07439	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_MH-09889:36_MH-09888	36_MH-09889	36_MH-09888		92.0	0.013	-1.00	-1.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
36_MH-09930:36_OUT-0254	36_MH-07474	36_CJ-99618		74.0	0.013	-2.00	-3.00	0.3	0.5	0.5	NO	CIRCULAR	2.50		1		
36_MH-09980:36_WL-1070	36_MH-09980	36_WL-1070	DataGap	159.5	0.013	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
36_MH-09983:36_MH-09984	36_MH-09983	36_MH-09984		215.5	0.013	-1.00	-1.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-09984:36_SP-00251	36_MH-09984	36_SP-00251		163.2	0.013	-1.10	-1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-09985:36_MH-07611	36_MH-09985	36_MH-07611		29.7	0.013	-1.04	-1.43	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_MH-09986:36_OUT-0255	36_MH-09986	35_CJ-99619		23.4	0.013	-2.19	-2.22	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
36_MH-11160:36_IN-27415	36_MH-11160	36_IN-27415		37.4	0.013	-4.20	-4.25	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
36_MH-11160:36_MH-07410_O	36_MH-11160	36_MH-07410	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
36_NJ-5351:36_IN-02583	36_NJ-5351	36_IN-02583	DataGap	20.6	0.013	-2.50	-2.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
36_NJ-5352:36_OUT-0032	36_NJ-5352	36_CJ-99612		107.0	0.013	-2.80	-3.00	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
36_NJ-5353:36_MH-01135	36_NJ-5353	36_MH-01135		143.9	0.013	-6.60	-6.70	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
36_NJ-5355:36_MH-01125	36_NJ-5355	36_MH-01125		83.3	0.013	-6.80	-6.90	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
36_NJ-5356:36_OUT-0034	36_NJ-5356	36_CJ-99611		42.6	0.013	-7.10	-7.20	0.3	1.0	0.0	NO	CIRCULAR	4.00		1		
36_SA-00021:36_MH-07793	36_SA-00021	36_MH-07793	Force	525.3	0.010	14.70	-1.00	0.0	0.0	0.0	NO	FORCE_MAIN	5.00	120.00	1		
36_SP-00018:36_OUT-0344	36_SP-00018	36_CJ-99612		42.2	0.013	-6.00	-6.10	0.3	1.0	0.0	NO	CIRCULAR	4.25		1		
36_SP-00022:36_MH-01115	36_SP-00022	36_MH-01115		19.3	0.013	-4.81	-4.90	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
36_SP-00251:36_MH-09980	36_SP-00251	36_MH-09980	DataGap	228.9	0.013	-1.20	-1.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
36_WL-1069:36_MH-07430	36_WL-1069	36_MH-07430		33.4	0.013	-1.00	-1.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
36_WL-1070:36_MH-07433	36_WL-1070	36_MH-07433		38.3	0.013	-1.40	-1.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
37_IN-00422:37_MH-02426	37_MH-02426	37_IN-00422		39.4	0.013	7.50	8.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
37_IN-00431:37_MH-02453	37_IN-00431	37_MH-02453	DataGap	14.6	0.013	-0.21	-0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_IN-00434:37_IN-00431	37_IN-00434	37_IN-00431		337.1	0.013	0.50	-0.21	0.3	0.7	0.0	NO	HORIZ_ELLIPSE	2.00	0.00	1		
37_IN-00434:37_MH-02451_O	37_IN-00434	37_MH-02451	Overflow	20.0		4.45	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_IN-00439:37_IN-05628_O	37_IN-00439	37_IN-05628	Overflow	20.0		11.90	11.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
37_IN-05613:37_MH-07378_O	37_IN-05613	37_MH-07378	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
37_IN-05628:37_MH-02447_O	37_IN-05628	37_MH-02447	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_IN-05634:37_IN-28437_O	37_IN-05634	37_IN-28437	Overflow	20.0		14.70	14.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_IN-05716:37_MH-00082_O	37_IN-05716	37_MH-00082	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
37_IN-05716:37_MH-02386	37_IN-05716	37_MH-02386		46.8	0.013	2.30	2.29	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
37_IN-05723:37_MH-02385	37_IN-05723	37_MH-02385		113.4	0.013	0.40	0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_IN-05731:36_IN-19966_O	37_IN-05731	36_IN-19966	Overflow	20.0		15.20	15.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
37_IN-05731:37_MH-02383	37_IN-05731	37_MH-02383		326.5	0.013	-0.20	-0.40	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
37_IN-05731:37_MH-02421_O	37_IN-05731	37_MH-02421	Overflow	20.0		14.10	14.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_IN-05739:37_IN-05745	37_IN-05739	37_IN-05745		52.4	0.013	3.50	3.69	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
37_IN-05740:37_MH-02391	37_IN-05740	37_MH-02391		21.4	0.013	1.75	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
37_IN-05742:37_MH-02393	37_IN-05742	37_MH-02393		11.9	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
37_IN-05743:37_IN-05742	37_IN-05743	37_IN-05742		93.3	0.013	-0.80	-0.90	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
37_IN-05745:37_IN-05749	37_IN-05745	37_IN-05749		69.6	0.024	3.20	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_IN-05746:37_MH-02396	37_IN-05746	37_MH-02396		179.8	0.013	2.00	1.90	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
37_IN-05747:37_IN-05731	37_IN-05747	37_IN-05731		188.9	0.013	0.00	-0.20	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
37_IN-05747:37_IN-05731_O	37_IN-05747	37_IN-05731	Overflow	20.0		14.15	14.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
37_IN-05749:37_IN-05751	37_IN-05749	37_IN-05751		141.5	0.011	2.00	0.98	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
37_IN-05751:37_IN-05764	37_IN-05751	37_IN-05764		74.2	0.011	1.01	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
37_IN-05762:37_IN-05747	37_IN-05762	37_IN-05747		197.9	0.013	0.20	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
37_IN-05764:37_IN-05776	37_IN-05764	37_MH-02401		61.0	0.013	1.00	0.90	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
37_IN-05768:37_IN-05769	37_IN-05768	37_IN-05769		44.7	0.013	1.80	1.70	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
37_IN-05769:37_IN-05777	37_IN-05769	37_IN-05777		28.3	0.013	1.70	1.60	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
37_IN-05772:37_MH-02401	37_IN-05772	37_MH-02401		35.1	0.013	1.00	0.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
37_IN-05773:37_MH-02399	37_IN-05773	37_MH-02399		21.6	0.013	1.20	1.10	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
37_IN-05774:37_IN-05773	37_IN-05774	37_IN-05773		56.5	0.013	1.30	1.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
37_IN-05775:37_MH-02400	37_IN-05775	37_MH-02400		17.2	0.013	1.50	1.40	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
37_IN-05777:37_IN-05775	37_IN-05777	37_IN-05775		100.3	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
37_IN-05777:37_MH-02401_O	37_IN-05777	37_MH-02401	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_IN-05780:37_MH-02403	37_IN-05780	37_MH-02403		28.3	0.013	2.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
37_IN-05787:37_IN-05788_O	37_IN-05787	37_IN-05788	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_IN-05787:37_MH-02408	37_IN-05787	37_MH-02408		10.9	0.024	3.60	3.59	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_IN-05788:37_MH-02410	37_IN-05788	37_MH-02410		37.9	0.013	3.00	2.00	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
37_IN-05788:37_MH-02413_O	37_IN-05788	37_MH-02413	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_IN-05794:37_MH-02414	37_IN-05794	37_MH-02414	DataGap	29.6	0.013	0.40	0.50	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
37_IN-05800:37_MH-02407	37_IN-05800	37_MH-02407		236.8	0.013	0.80	0.60	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
37_IN-05805:37_IN-00422	37_IN-00422	37_IN-05805	DataGap	50.3	0.013	7.50	6.50	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
37_IN-05805:37_IN-05812	37_IN-05812	37_IN-05805	DataGap	69.6	0.013	7.50	6.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
37_IN-05812:37_IN-05814	37_IN-05814	37_IN-05812	DataGap	51.0	0.013	7.95	7.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
37_IN-05814:37_MH-02426	37_MH-02426	37_IN-05814		29.6	0.013	8.00	7.95	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
37_IN-05815:37_MH-02422	37_MH-02422	37_IN-05815		153.3	0.013	4.00	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
37_IN-05815:37_MH-02431	37_IN-05815	37_MH-02431		64.6	0.013	2.50	2.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
37_IN-05819:37_MH-02436	37_MH-02436	37_IN-05819		19.2	0.024	2.20	2.26	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
37_IN-05819:37_MH-02437	37_IN-05819	37_MH-02437		49.2	0.013	2.20	2.35	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
37_IN-05836:37_MH-02439	37_IN-05836	37_MH-02439		255.0	0.013	15.00	1.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
37_IN-05836:37_MH-02447_O	37_IN-05836	37_MH-02447	Overflow	20.0		19.10	19.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
37_IN-05837:37_MH-02445	37_IN-05837	37_MH-02445		102.8	0.024	3.00	2.80	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
37_IN-05840:37_MH-10689	37_MH-10689	37_IN-05841	DataGap	79.1	0.011	4.20	4.06	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
37_IN-05841:37_MH-02446	37_IN-05841	37_MH-02446		28.4	0.024	4.00	3.06	0.3	0.2	0.0	NO	CIRCULAR	1.33		1		
37_IN-05898:36_MH-00636_O	37_IN-05898	36_MH-00636	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
37_IN-05898:37_MH-11699_O	37_IN-05898	37_MH-11699	Overflow	20.0		11.65	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
37_IN-05919:37_IN-28491	37_IN-05919	37_IN-28491		186.3	0.013	1.00	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_IN-05922:37_MJ-99119_O	37_IN-05922	37_MJ-99119	Overflow	20.0		13.40	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
37_IN-05994:37_IN-00439_O	37_IN-05994	37_IN-00439	Overflow	20.0		13.10	13.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
37_IN-28437:37_IN-05994_O	37_IN-28437	37_IN-05994	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
37_IN-28489:37_IN-00434_O	37_IN-28489	37_IN-00434	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
37_IN-28489:37_IN-05919	37_IN-28489	37_IN-05919		73.3	0.013	1.20	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_IN-28489:37_MH-02461_O	37_IN-28489	37_MH-02461	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
37_IN-28489:37_MH-02480_O	37_IN-28489	37_MH-02480	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
37_IN-28491:37_IN-28493	37_IN-28491	37_IN-28493		83.2	0.013	0.80	0.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_IN-28493:37_MH-02469	37_IN-28493	37_MH-02469		21.1	0.013	0.60	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_IN-28504:37_IN-05628_O	37_IN-28504	37_IN-05628	Overflow	20.0		12.25	12.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-00082:37_MH-02391_O	37_MH-00082	37_MH-02391	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
37_MH-00082:37_MH-02394_O	37_MH-00082	37_MH-02394	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
37_MH-02356:37_IN-28437_O	37_MH-02356	37_IN-28437	Overflow	20.0		14.45	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
37_MH-02357:37_MH-07378	37_MH-02357	37_MH-07378		52.7	0.013	2.94	3.38	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
37_MH-02357:37_MH-07378_O	37_MH-02357	37_MH-07378	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
37_MH-02357:37_MH-10690_O	37_MH-02357	37_MH-10690	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
37_MH-02357:38_MH-00179_O	37_MH-02357	38_MH-00179	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
37_MH-02367:38_MH-02362	37_MH-02367	38_MH-02362	DataGap	260.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_MH-02368:37_MH-02367	37_MH-02368	37_MH-02367	DataGap	34.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
37_MH-02368:38_MH-02362_O	37_MH-02368	38_MH-02362	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02368:38_MH-10817_O	37_MH-02368	38_MH-10817	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02383:36_IN-02712	37_MH-02383	36_IN-02712		69.2	0.013	-0.40	-0.50	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
37_MH-02383:37_MH-02382	37_MH-02382	37_MH-02383		211.8	0.013	0.00	-0.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
37_MH-02385:37_MH-02382	37_MH-02385	37_MH-02382		130.9	0.013	0.20	0.00	0.3	0.6	0.0	NO	CIRCULAR	2.00		1		
37_MH-02386:37_MH-02394	37_MH-02386	37_MH-02394		291.7	0.013	0.70	0.60	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
37_MH-02389:37_IN-05723	37_MH-02389	37_IN-05723		117.5	0.013	0.60	0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_MH-02389:37_IN-05723_O	37_MH-02389	37_IN-05723	Overflow	20.0		15.30	15.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
37_MH-02389:37_IN-05898_O	37_MH-02389	37_IN-05898	Overflow	20.0		14.30	14.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
37_MH-02391:37_IN-05739	37_MH-02391	37_IN-05739		46.2	0.013	3.00	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
37_MH-02391:37_MH-02401_O	37_MH-02391	37_MH-02401	Overflow	20.0		5.45	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02392:37_IN-05740	37_MH-02392	37_IN-05740		86.9	0.013	-1.35	-1.00	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
37_MH-02393:37_MH-02392	37_MH-02393	37_MH-02392		299.3	0.013	-2.00	-2.23	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
37_MH-02394:37_IN-05743	37_MH-02394	37_IN-05743		41.6	0.013	1.30	1.20	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
37_MH-02394:37_IN-05746	37_MH-02394	37_IN-05746		55.7	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
37_MH-02394:37_IN-05777_O	37_MH-02394	37_IN-05777	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02396:37_IN-05768	37_MH-02396	37_IN-05768		114.7	0.013	1.90	1.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
37_MH-02398:37_IN-05787_O	37_MH-02398	37_IN-05787	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02398:37_MH-02401_O	37_MH-02398	37_MH-02401	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
37_MH-02398:37_MH-02404	37_MH-02398	37_MH-02404		170.0	0.013	4.00	3.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
37_MH-02399:37_IN-05772	37_MH-02399	37_IN-05772		235.8	0.013	1.10	1.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
37_MH-02400:37_IN-05774	37_MH-02400	37_IN-05774		64.0	0.013	1.40	1.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
37_MH-02401:37_MH-02412	37_MH-02401	37_MH-02412		206.7	0.013	0.90	0.80	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		
37_MH-02401:37_MH-02413_O	37_MH-02401	37_MH-02413	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02402:37_IN-05780	37_MH-02402	37_IN-05780		97.2	0.013	3.00	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		3		
37_MH-02402:37_MH-02389_O	37_MH-02402	37_MH-02389	Overflow	20.0		15.10	15.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
37_MH-02403:37_IN-05762	37_MH-02403	37_IN-05762		168.4	0.013	0.40	0.20	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
37_MH-02404:37_MH-02408	37_MH-02404	37_MH-02408		140.7	0.014	3.50	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
37_MH-02407:37_MH-02403	37_MH-02407	37_MH-02403		169.3	0.013	0.60	0.40	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
37_MH-02408:37_IN-05788	37_MH-02408	37_IN-05788		49.3	0.024	3.59	3.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
37_MH-02410:37_MH-10683	37_MH-02410	37_MH-10683		123.9	0.024	2.00	1.26	0.3	0.2	0.0	NO	CIRCULAR	2.67		1		
37_MH-02412:37_MH-02413	37_MH-02412	37_MH-02413		136.9	0.013	1.30	1.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
37_MH-02413:37_MH-02414	37_MH-02414	37_MH-02413		52.6	0.013	1.50	1.63	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
37_MH-02414:37_MH-02416	37_MH-02416	37_MH-02414		360.4	0.013	1.38	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
37_MH-02415:37_IN-05777_O	37_MH-02415	37_IN-05777	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02415:37_MH-02413_O	37_MH-02415	37_MH-02413	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02415:38_MH-02215	38_MH-02215	37_MH-02415	DataGap	350.3	0.013	1.40	1.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
37_MH-02416:37_MH-02415	37_MH-02415	37_MH-02416		178.6	0.013	1.30	1.38	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_MH-02418:37_IN-05794	37_MH-02418	37_IN-05794		47.5	0.013	0.29	0.40	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
37_MH-02421:37_IN-05787_O	37_MH-02421	37_IN-05787	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
37_MH-02422:37_NJ-5575	37_NJ-5575	37_MH-02422	DataGap	142.0	0.013	6.00	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
37_MH-02425:37_IN-05800	37_MH-02425	37_IN-05800		97.3	0.013	1.00	0.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
37_MH-02426:37_IN-05898_O	37_MH-02426	37_IN-05898	Overflow	20.0		14.40	14.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02426:37_MH-02445_O	37_MH-02426	37_MH-02445	Overflow	20.0		14.75	14.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
37_MH-02428:37_MH-02425	37_MH-02428	37_MH-02425		81.8	0.013	1.20	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
37_MH-02431:37_MH-02428	37_MH-02431	37_MH-02428		161.4	0.013	2.00	1.20	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
37_MH-02433:37_MH-02436	37_MH-02433	37_MH-02436	DataGap	151.7	0.013	1.68	0.71	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
37_MH-02435:37_MH-02428	37_MH-02435	37_MH-02428		260.3	0.013	1.40	1.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
37_MH-02437:37_MH-11542	37_MH-02437	37_MH-11542		218.2	0.013	0.35	0.30	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
37_MH-02438:37_MH-02435	37_MH-02438	37_MH-02435		105.7	0.013	1.60	1.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
37_MH-02439:37_MH-02438	37_MH-02439	37_MH-02438		66.3	0.013	1.80	1.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
37_MH-02445:37_MH-02446	37_MH-02445	37_MH-02446		233.0	0.013	1.75	1.71	0.3	0.2	0.0	NO	RECT_CLOSED	4.00	4.00	1		
37_MH-02447:37_IN-05837	37_MH-02447	37_IN-05837	DataGap	95.9	0.013	3.20	3.00	0.3	0.2	0.0	NO	RECT_CLOSED	1.33	2.00	1		
37_MH-02447:37_MH-02445_O	37_MH-02447	37_MH-02445	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02450:36_MH-00641	37_MH-02450	36_MH-00641		344.5	0.013	-1.75	-2.36	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	5.00	1		
37_MH-02451:37_MH-02452	37_MH-02451	37_MH-02452		265.4	0.013	-0.24	-0.47	0.3	0.2	0.0	NO	VERT_ELLIPSE	3.00	2.00	1		
37_MH-02451:37_MH-02455_O	37_MH-02451	37_MH-02455	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02452:37_MH-02454	37_MH-02452	37_MH-02454		59.5	0.013	-2.72	-2.92	0.3	0.2	0.0	NO	VERT_ELLIPSE	2.25	1.17	1		
37_MH-02453:37_MH-02451	37_MH-02453	37_MH-02451		49.2	0.013	-0.20	-0.22	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	2.00	1		
37_MH-02454:37_MH-02455	37_MH-02454	37_MH-02455		334.0	0.013	-0.64	-1.05	0.3	0.2	0.0	NO	VERT_ELLIPSE	3.00	2.00	1		
37_MH-02455:36_IN-01192_O	37_MH-02455	36_IN-01192	Overflow	20.0		5.65	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
37_MH-02455:37_MH-02456	37_MH-02455	37_MH-02456		263.2	0.013	-1.05	-1.11	0.3	0.2	0.0	NO	VERT_ELLIPSE	3.00	2.00	1		
37_MH-02455:37_MH-11699_O	37_MH-02455	37_MH-11699	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
37_MH-02456:37_MH-02457	37_MH-02456	37_MH-02457		31.6	0.013	-1.11	-1.65	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
37_MH-02457:37_MH-02458	37_MH-02457	37_MH-02458		32.1	0.013	-1.65	-1.71	0.3	0.2	0.0	NO	VERT_ELLIPSE	4.50	2.50	1		
37_MH-02458:37_MH-02459	37_MH-02458	37_MH-02459		94.6	0.013	-1.46	-1.71	0.3	0.7	0.0	NO	VERT_ELLIPSE	4.50	2.50	1		
37_MH-02459:37_MH-11699	37_MH-02459	37_MH-11699		190.1	0.013	-1.75	-1.80	0.3	0.7	0.0	NO	HORIZ_ELLIPSE	3.00	5.00	1		
37_MH-02461:37_IN-00434_O	37_MH-02461	37_IN-00434	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
37_MH-02461:37_IN-28495	37_IN-28495	37_MH-02461		206.4	0.013	0.20	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_MH-02461:37_MH-02451_O	37_MH-02461	37_MH-02451	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
37_MH-02461:37_MH-02455_O	37_MH-02461	37_MH-02455	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02461:37_MH-02463_O	37_MH-02461	37_MH-02463	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02463:37_MH-02464	37_MH-02463	37_MH-02464		298.9	0.013	1.00	-0.84	0.3	0.2	0.0	NO	VERT_ELLIPSE	2.00	1.25	1		
37_MH-02463:37_MH-02465_O	37_MH-02463	37_MH-02465	Overflow	20.0		3.40	3.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02464:37_MH-02465	37_MH-02464	37_MH-02465		35.9	0.013	-0.84	-1.21	0.3	0.7	0.0	NO	VERT_ELLIPSE	3.00	2.50	1		
37_MH-02465:37_MH-02457	37_MH-02465	37_MH-02457		350.4	0.013	-1.21	-1.65	0.3	0.7	0.0	NO	VERT_ELLIPSE	3.50	2.50	1		
37_MH-02469:37_NJ-5765	37_MH-02469	37_NJ-5765		36.0	0.013	0.50	0.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_MH-02470:37_MH-02465_O	37_MH-02470	37_MH-02465	Overflow	20.0		3.95	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02470:37_MH-02473	37_MH-02470	37_MH-02472		357.0	0.013	0.00	-0.52	0.3	0.2	0.0	NO	VERT_ELLIPSE	2.00	1.25	1		
37_MH-02471:37_MH-02465	37_MH-02471	37_MH-02465		353.2	0.013	-0.58	-1.21	0.3	0.2	0.0	NO	HORIZ_ELLIPSE	2.50	3.00	1		
37_MH-02472:37_MH-02471	37_MH-02472	37_MH-02471		15.3	0.013	-0.59	-0.58	0.3	0.7	0.0	NO	HORIZ_ELLIPSE	2.50	3.00	1		
37_MH-02480:37_MH-02465_O	37_MH-02480	37_MH-02465	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02480:37_MH-02483	37_MH-02480	37_MH-02483		214.2	0.013	0.17	-0.58	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
37_MH-02483:37_MH-02472	37_MH-02483	37_MH-02472		353.4	0.013	-0.60	-1.02	0.3	0.7	0.0	NO	CIRCULAR	1.75		1		
37_MH-02492:37_IN-28489_O	37_MH-02492	37_IN-28489	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
37_MH-02492:37_MH-11711_O	37_MH-02492	37_MH-11711	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-02492:37_NJ-5764	37_MH-02492	37_NJ-5764		88.5	0.013	1.90	1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_MH-02493:37_MH-02492_O	37_MH-02493	37_MH-02492	Overflow	20.0		13.45	13.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
37_MH-02493:37_MH-02498_O	37_MH-02493	37_MH-02498	Overflow	20.0		14.60	14.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
37_MH-02493:37_MJ-99119_O	37_MH-02493	37_MJ-99119	Overflow	20.0		13.60	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
37_MH-02494:37_MH-02492	37_MH-02494	37_MH-02492		85.9	0.013	2.10	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_MH-02498:37_IN-00439_O	37_MH-02498	37_IN-00439	Overflow	20.0		13.80	13.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
37_MH-10683:37_MH-02433	37_MH-10683	37_MH-02433	DataGap	231.3	0.013	2.21	1.68	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
37_MH-10689:37_MH-02445_O	37_MH-10689	37_MH-02445	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-10689:37_MH-02446_O	37_MH-10689	37_MH-02446	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
37_MH-11542:37_MH-02418	37_MH-11542	37_MH-02418		40.6	0.013	0.30	0.19	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
37_MH-11676:37_MH-02356_O	37_MH-11676	37_MH-02356	Overflow	20.0		14.50	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
37_MH-11676:37_MH-02379_O	37_MH-11676	37_MH-02379	Overflow	20.0		15.30	15.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
37_MH-11699:36_MH-00636_O	37_MH-11699	36_MH-00636	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
37_MH-11699:37_MH-11700	37_MH-11699	37_MH-11700		16.6	0.013	-1.30	-1.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	5.00	1		
37_MH-11699:37_MH-11702	37_MH-11699	37_MH-11702		75.4	0.013	-1.80	-1.80	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	5.00	1		
37_MH-11700:37_SP-00341	37_MH-11700	37_SP-00341		13.9	0.013	-3.30	-3.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	5.00	1		
37_MH-11701:37_SP-00343	37_MH-11701	37_SP-00343		44.5	0.013	-6.40	-7.38	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
37_MH-11702:37_MH-02450	37_MH-11702OR	37_MH-02450		70.0	0.013	-1.80	-1.75	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	5.00	1		
37_MH-11711:37_IN-26582_O	37_MH-11711	37_IN-26582	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MH-11711:37_MH-02494	37_MH-11711	37_MH-02494		234.4	0.013	2.50	2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_MH-11713:37_IN-28489	37_MH-11713	37_IN-28489		189.3	0.013	1.50	1.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_MH-11718:37_MH-02408_O	37_MH-11718	37_MH-02408	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
37_MH-11718:37_MH-02421_O	37_MH-11718	37_MH-02421	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
37_MH-11718:37_MH-02445_O	37_MH-11718	37_MH-02445	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
37_MJ-99119:37_MH-11699_O	37_MJ-99119	37_MH-11699	Overflow	20.0		13.35	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
37_NJ-5575:37_IN-05805	37_IN-05805	37_NJ-5575	DataGap	25.7	0.013	6.50	6.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
37_NJ-5764:37_MH-11713	37_NJ-5764	37_MH-11713		79.2	0.013	1.70	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_NJ-5765:37_IN-28495	37_NJ-5765	37_IN-28495		105.3	0.013	0.40	0.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
37_SP-00341W:37_SP-00342	37_SP-00341	37_SP-00342		13.6	0.012	-3.30	-5.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
37_SP-00342:37_MH-11701	37_SP-00342	37_MH-11701		13.4	0.012	-3.30	-3.30	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
38_IN-05145:38_IN-05353_O	38_IN-05145	38_IN-05353	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-05145:38_MH-00179_O	38_IN-05145	38_MH-00179	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_IN-05160:38_IN-05170	38_IN-05160	38_IN-05170	DataGap	54.9	0.013	3.00	2.90	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
38_IN-05160:38_IN-05170_O	38_IN-05160	38_IN-05170	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_IN-05160:38_MH-10819_O	38_IN-05160	38_MH-10819	Overflow	20.0		9.95	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
38_IN-05162:37_MH-07378	38_IN-05162	37_MH-07378	DataGap	299.2	0.013	3.00	3.18	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	3.00	1		
38_IN-05170:38_MH-02166_O	38_IN-05170	38_MH-02166	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_IN-05245:35_MH-00825_O	38_IN-05245	35_MH-00825	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_IN-05245:35_MH-00852	38_IN-05245	35_MH-00852		13.7	0.013	4.50	4.23	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
38_IN-05245:38_MH-02208_O	38_IN-05245	38_MH-02208	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-05263:38_IN-05283_O	38_IN-05263	38_IN-05283	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-05264:38_IN-05263	38_IN-05264	38_IN-05263	DataGap	76.3	0.013	0.30	0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
38_IN-05268:38_IN-05269	38_IN-05268	38_IN-05269	DataGap	67.8	0.013	0.50	0.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
38_IN-05269:38_IN-05264	38_IN-05269	38_IN-05264	DataGap	341.7	0.013	0.40	0.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
38_IN-05270:38_IN-05268	38_IN-05270	38_IN-05268	DataGap	339.7	0.013	0.60	0.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
38_IN-05276:38_MH-00184_O	38_IN-05276	38_MH-00184	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
38_IN-05276:38_MH-00185	38_IN-05276	38_MH-00185		77.0	0.013	3.62	3.17	0.3	0.4	0.0	NO	CIRCULAR	1.00		1		
38_IN-05283:38_IN-05291_O	38_IN-05283	38_IN-05291	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-05283:38_MH-02217_O	38_IN-05283	38_MH-02217	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-05291:38_IN-05317_O	38_IN-05291	38_IN-05317	Overflow	20.0		8.27	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	38_IN-05291o	0.050
38_IN-05302:38_MH-02216	38_IN-05302	38_MH-02216		44.5	0.013	1.40	1.47	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
38_IN-05302:38_MH-02216_O	38_IN-05302	38_MH-02216	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-05313:38_MH-02217	38_IN-05313	38_MH-02217	DataGap	288.1	0.013	1.70	1.60	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
38_IN-05317:38_IN-05313	38_IN-05317	38_IN-05313	DataGap	127.0	0.013	1.80	1.70	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
38_IN-05353:38_MH-02231_O	38_IN-05353	38_MH-02231	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_IN-05356:38_IN-05353	38_IN-05356	38_IN-05353		75.2	0.013	0.12	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
38_IN-05382:35_MH-00479	38_IN-05382	35_MH-00479		41.8	0.013	3.30	3.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
38_IN-05382:38_IN-05386	38_IN-05386	38_IN-05382	DataGap	21.0	0.013	3.40	3.30	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
38_IN-05384:35_IN-26214	38_IN-05384	35_IN-26214	DataGap	72.4	0.013	2.00	1.63	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
38_IN-05384:35_IN-26214_O	38_IN-05384	35_IN-26214	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_IN-05384:38_MH-02271_O	38_IN-05384	38_MH-02271	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
38_IN-05386:38_MH-02261	38_MH-02261	38_IN-05386	DataGap	16.9	0.013	3.50	3.40	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
38_IN-05399:38_IN-05419_O	38_IN-05399	38_IN-05419	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_IN-05399:38_MH-02271_O	38_IN-05399	38_MH-02271	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-05414:38_MH-02276	38_IN-05414	38_MH-02276		33.2	0.011	5.40	5.19	0.3	0.7	0.0	NO	CIRCULAR	0.67		1		
38_IN-05419:38_IN-05414	38_IN-05419	38_IN-05414	DataGap	93.1	0.013	5.50	5.40	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
38_IN-05430:38_IN-05438	38_IN-05438	38_IN-05430	DataGap	42.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
38_IN-05430:38_MH-02285	38_IN-05430	38_MH-02285		32.2	0.013	3.50	3.57	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
38_IN-05436:38_MH-02272_O	38_IN-05436	38_MH-02272	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
38_IN-05436:38_MH-02283	38_MH-02283	38_IN-05436		26.9	0.013	-0.32	0.00	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
38_IN-05438:38_IN-05436	38_IN-05436	38_IN-05438	DataGap	15.4	0.013	0.00	0.00	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
38_IN-05442:38_IN-05419_O	38_IN-05442	38_IN-05419	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_IN-05442:38_MH-10830_O	38_IN-05442	38_MH-10830	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_IN-05530:38_MH-02329	38_IN-05530	38_MH-02329		92.0	0.013	3.20	3.19	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
38_IN-05532:38_IN-05530	38_IN-05532	38_IN-05530	DataGap	96.2	0.013	3.30	3.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
38_IN-05535:38_IN-05540_O	38_IN-05535	38_IN-05540	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_IN-05535:38_MH-02332	38_IN-05535	38_MH-02332		25.1	0.013	2.60	2.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
38_IN-05540:38_IN-05532	38_IN-05540	38_IN-05532	DataGap	77.0	0.013	3.40	3.30	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
38_IN-05540:38_IN-05560_O	38_IN-05540	38_IN-05560	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-05540:38_MH-02324_O	38_IN-05540	38_MH-02324	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-05556:38_MH-02338_O	38_IN-05556	38_MH-02338	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_IN-05560:38_IN-05556_O	38_IN-05560	38_IN-05556	Overflow	20.0		9.05	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_IN-18415:38_IN-05142_O	38_IN-18415	38_IN-05142	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_IN-18415:38_MH-02252_O	38_IN-18415	38_MH-02252	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_IN-23488:38_IN-05317_O	38_IN-23488	38_IN-05317	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_IN-23488:38_MH-02231_O	38_IN-23488	38_MH-02231	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-00179:38_MH-02442_O	38_MH-00179	38_MH-02442	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-00183:35_MH-00021_O	38_MH-00183	35_MH-00021	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-00183:35_MH-02260	38_MH-00183	35_MH-02260	DataGap	20.4	0.013	2.20	2.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
38_MH-00183:38_MH-02261_O	38_MH-00183	38_MH-02261	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
38_MH-00184:38_MH-00183_O	38_MH-00184	38_MH-00183	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-00184:38_MH-00188	38_MH-00184	38_MH-00188		36.5	0.013	3.85	3.85	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
38_MH-00185:38_MH-00188	38_MH-00185	38_MH-00188		129.4	0.013	3.00	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
38_MH-00187:38_MH-00183	38_MH-00187	38_MH-00183		34.2	0.013	3.00	2.82	0.3	0.7	0.0	NO	CIRCULAR	0.83		1		
38_MH-00187:38_MH-02205	38_MH-00187	38_MH-02205		94.5	0.013	3.00	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
38_MH-00188:38_MH-00183	38_MH-00188	38_MH-00183		210.8	0.013	2.89	2.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
38_MH-00189:38_MH-00183_O	38_MH-00189	38_MH-00183	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
38_MH-00189:38_MH-00185	38_MH-00189	38_MH-00185		192.9	0.013	3.56	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
38_MH-02163:38_IN-05142_O	38_MH-02163	38_IN-05142	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02164:38_IN-05162	38_MH-02164	38_IN-05162	DataGap	91.2	0.013	3.10	3.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	3.00	1		
38_MH-02166:38_MH-02169	38_MH-02166	38_MH-02169	DataGap	76.9	0.013	3.10	3.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	3.00	1		
38_MH-02166:38_MH-02169_O	38_MH-02166	38_MH-02169	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-02169:37_MH-07378_O	38_MH-02169	37_MH-07378	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
38_MH-02169:38_MH-02164	38_MH-02169	38_MH-02164	DataGap	257.1	0.013	3.10	3.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	3.00	1		
38_MH-02182:38_IN-05556_O	38_MH-02182	38_IN-05556	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-02182:38_MH-02163_O	38_MH-02182	38_MH-02163	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-02184:38_MH-02186	38_MH-02184	38_MH-02186	DataGap	196.3	0.013	1.99	2.25	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	3.00	1		
38_MH-02186:38_MH-02187	38_MH-02186	38_MH-02187		59.2	0.013	2.25	2.20	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	3.00	1		
38_MH-02187:38_IN-26831_O	38_MH-02187	38_IN-26831	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02187:38_MH-10817_O	38_MH-02187	38_MH-10817	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-02205:38_MH-00184	38_MH-02205	38_MH-00184		103.9	0.013	4.00	3.85	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
38_MH-02208:38_IN-05270	38_MH-02208	38_IN-05270		75.1	0.013	0.59	0.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
38_MH-02208:38_IN-05291_O	38_MH-02208	38_IN-05291	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	38_MH-02208o	0.050
38_MH-02214:38_MH-02216	38_MH-02214	38_MH-02216	DataGap	166.2	0.013	1.50	1.47	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
38_MH-02215:38_MH-02216	38_MH-02216	38_MH-02215		140.9	0.013	1.47	1.40	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
38_MH-02216:37_MH-02415_O	38_MH-02216	37_MH-02415	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02217:38_IN-05317_O	38_MH-02217	38_IN-05317	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02217:38_MH-02214	38_MH-02217	38_MH-02214	DataGap	407.2	0.013	1.60	1.50	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
38_MH-02223:38_MH-02216_O	38_MH-02223	38_MH-02216	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02223:38_MH-02217_O	38_MH-02223	38_MH-02217	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02225:38_IN-05317_O	38_MH-02225	38_IN-05317	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02225:38_MH-02223	38_MH-02225	38_MH-02223	DataGap	340.6	0.013	0.90	0.83	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
38_MH-02225:38_MH-02223_O	38_MH-02225	38_MH-02223	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-02230:38_MH-02289_O	38_MH-02230	38_MH-02289	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-02231:38_IN-05317_O	38_MH-02231	38_IN-05317	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02231:38_MH-02225	38_MH-02231	38_MH-02225	DataGap	343.5	0.013	0.95	0.90	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
38_MH-02231:38_MH-02225_O	38_MH-02231	38_MH-02225	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-02249:38_IN-05142_O	38_MH-02249	38_IN-05142	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02249:38_IN-18415_O	38_MH-02249	38_IN-18415	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02252:38_IN-05353_O	38_MH-02252	38_IN-05353	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
38_MH-02252:38_IN-05356	38_MH-02252	38_IN-05356		347.6	0.013	1.37	0.12	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
38_MH-02252:38_IN-23488_O	38_MH-02252	38_IN-23488	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02268:38_IN-05399	38_MH-02268	38_IN-05399		39.8	0.013	3.81	3.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
38_MH-02268:38_MH-02269	38_MH-02269	38_MH-02268		54.8	0.011	5.86	5.15	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
38_MH-02269:38_MH-02276	38_MH-02276	38_MH-02269		201.4	0.024	4.49	3.45	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
38_MH-02270:38_MH-02261	38_MH-02270	38_MH-02261		274.9	0.024	4.01	3.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
38_MH-02272:38_MH-00189_O	38_MH-02272	38_MH-00189	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02272:38_MH-02261_O	38_MH-02272	38_MH-02261	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02272:38_MH-02270	38_MH-02272	38_MH-02270		200.0	0.013	-1.44	4.01	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
38_MH-02277:38_MH-02271	38_MH-02277	38_MH-02271		215.5	0.024	2.24	2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
38_MH-02277:38_MH-02271_O	38_MH-02277	38_MH-02271	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02277:38_MH-10830_O	38_MH-02277	38_MH-10830	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-02285:38_MH-02290	38_MH-02285	38_MH-02290		380.6	0.013	1.14	1.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
38_MH-02290:38_MH-02283_O	38_MH-02290	38_MH-02283	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02290:38_MH-02289_O	38_MH-02290	38_MH-02289	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02314:38_IN-05142_O	38_MH-02314	38_IN-05142	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-02314:38_MH-02289_O	38_MH-02314	38_MH-02289	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02314:38_MH-02324_O	38_MH-02314	38_MH-02324	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02318:38_MH-02327_O	38_MH-02318	38_MH-02327	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02324:38_IN-05142_O	38_MH-02324	38_IN-05142	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-02324:38_IN-05556_O	38_MH-02324	38_IN-05556	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02324:38_IN-05560_O	38_MH-02324	38_IN-05560	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02327:38_IN-05535_O	38_MH-02327	38_IN-05535	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02327:38_MH-02328	38_MH-02327	38_MH-02328		50.3	0.013	4.28	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
38_MH-02328:38_MH-02332	38_MH-02332	38_MH-02328	DataGap	211.3	0.013	2.50	2.10	0.3	0.2	0.0	NO	RECT_CLOSED	1.50	3.00	1		
38_MH-02329:38_MH-02328	38_MH-02329	38_MH-02328		54.2	0.013	2.64	2.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
38_MH-02338:38_IN-05560	38_MH-02338	38_IN-05560	DataGap	74.1	0.013	0.96	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	3.00	1		
38_MH-02343:38_IN-05560_O	38_MH-02343	38_IN-05560	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-02343:38_MH-02338_O	38_MH-02343	38_MH-02338	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-02362:37_MH-07378_O	38_MH-02362	37_MH-07378	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
38_MH-02442:37_MH-02415_O	38_MH-02442	37_MH-02415	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-10787:38_IN-05560_O	38_MH-10787	38_IN-05560	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-10787:38_MH-02343_O	38_MH-10787	38_MH-02343	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-10817:38_MH-02166_O	38_MH-10817	38_MH-02166	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
38_MH-10817:38_MH-02169_O	38_MH-10817	38_MH-02169	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
38_MH-10817:38_MH-02184	38_MH-10817	38_MH-02184		109.2	0.024	4.00	3.99	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
38_MH-10819:38_IN-18415_O	38_MH-10819	38_IN-18415	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
38_MH-10830:38_IN-05419_O	38_MH-10830	38_IN-05419	Overflow	20.0		10.05	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
38_MH-11547:38_IN-05384_O	38_MH-11547	38_IN-05384	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
38_MH-11547:38_MH-02261_O	38_MH-11547	38_MH-02261	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
39_IN-00645:39_MH-11516_O	39_IN-00645	39_MH-11516	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_IN-28045:38_IN-05419_O	39_IN-28045	38_IN-05419	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_IN-28045:39_MH-11516_O	39_IN-28045	39_MH-11516	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
39_MH-11516:39_MH-11518_O	39_MH-11516	39_MH-11518	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_TypicalBackyard	0.050
39_MH-11522:38_IN-05399_O	39_MH-11522	38_IN-05399	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
39_MH-11522:38_IN-05419_O	39_MH-11522	38_IN-05419	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
39_MH-11522:39_MH-11518_O	39_MH-11522	39_MH-11518	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
C18_MJ-99101:26_CJ-99641	18_MJ-99101	26_CJ-99641	Bridge	100.0	0.035	-12.00	-12.10	0.0	0.0	0.0	NO	RECT_TRIANGULAR	20.00	70.00	1		
C24_CJ-99622:35_CJ-99620	24_CJ-99622	35_CJ-99620	Channel	1,450.0		-17.90	-18.00	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99622	0.025
C24_CJ-99624:24_CJ-99622	24_CJ-99624	24_CJ-99622	Channel	1,450.0		-17.50	-17.60	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99624	0.025
C24_CJ-99625:24_CJ-99624	24_CJ-99625	24_CJ-99624	Bridge	120.0		-18.10	-18.20	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99625	0.025
C24_CJ-99627:24_CJ-99625	24_CJ-99627	24_CJ-99625	Channel	1,200.0		-17.70	-17.80	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99627	0.025
C24_CJ-99628:24_CJ-99627	24_CJ-99628	24_CJ-99627	Bridge	190.0		-18.20	-18.30	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99628	0.025
C24_CJ-99629:24_CJ-99628	24_CJ-99629	24_CJ-99628	Channel	1,400.0		-16.60	-16.70	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99629	0.025
C24_CJ-99651:35_CJ-99620	24_CJ-99651	35_CJ-99620	Channel	510.0		-11.00	-9.60	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99651	0.035
C24_CJ-99652:24_CJ-99651	24_CJ-99652	24_CJ-99651	Bridge	100.0		-9.40	-9.50	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99652	0.035
C24_CJ-99653:24_CJ-99652	24_CJ-99653	24_CJ-99652	Channel	640.0		-11.60	-11.10	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99653	0.035
C24_CJ-99654:24_CJ-99653	24_CJ-99654	24_CJ-99653	Channel	615.0		-9.70	-10.00	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99654	0.035
C24_CJ-99656:24_CJ-99654	24_CJ-99656	24_CJ-99654	Channel	470.0		-6.30	-10.00	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99656	0.035
C24_CJ-99657:24_CJ-99656	24_CJ-99657	24_CJ-99656	Bridge	100.0	0.040	-5.70	-6.50	0.0	0.0	0.0	NO	CUSTOM	8.50	0.00	1		
C24_CJ-99658:24_CJ-99657	24_CJ-99658	24_CJ-99657	Channel	380.0		-8.70	-8.30	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99658	0.035
C24_CJ-99659:24_CJ-99658	24_CJ-99659	24_CJ-99658	Channel	680.0		-8.00	-8.70	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99659	0.035
C24_CJ-99660:24_CJ-99659	24_CJ-99660	24_CJ-99659	Bridge	220.0	0.040	-8.70	-8.80	0.0	0.0	0.0	NO	CUSTOM	11.80	0.00	1		
C24_CJ-99661:24_CJ-99660	24_CJ-99661	24_CJ-99660	Channel	615.0		-9.00	-8.80	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99661	0.035
C24_CJ-99662:24_CJ-99661	24_CJ-99662	24_CJ-99661	Bridge	180.0	0.040	-5.80	-5.70	0.0	0.0	0.0	NO	CUSTOM	7.40	0.00	1		
C24_CJ-99663:24_CJ-99662	24_CJ-99663	24_CJ-99662	Channel	540.0		-8.40	-9.40	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99663	0.035
C24_CJ-99664:24_CJ-99663	24_CJ-99664	24_CJ-99663	Bridge	100.0	0.040	-9.60	-8.40	0.0	0.0	0.0	NO	CUSTOM	13.60	0.00	1		
C24_CJ-99665:24_CJ-99664	24_CJ-99665	24_CJ-99664	Channel	335.0		-8.80	-10.00	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99665	0.035
C24_CJ-99666:24_CJ-99665	24_CJ-99666	24_CJ-99665	Bridge	100.0	0.040	-6.70	-6.60	0.0	0.0	0.0	NO	CUSTOM	10.60	0.00	1		
C24_CJ-99667:24_CJ-99666	24_CJ-99667	24_CJ-99666	Channel	810.0		-8.80	-10.00	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99667	0.035
C24_CJ-99668:24_CJ-99667	24_CJ-99668	24_CJ-99667	Bridge	100.0	0.040	-8.10	-8.20	0.0	0.0	0.0	NO	CUSTOM	10.10	0.00	1		
C24_CJ-99669:24_CJ-99668	24_CJ-99669	24_CJ-99668	Channel	175.0		-8.40	-8.70	0.0	0.0	0.0	NO	IRREGULAR			1	C24_CJ-99669	0.035
C24_CJ-99670:24_CJ-99669	24_CJ-99670	24_CJ-99669	Bridge	240.0	0.040	-4.40	-4.50	0.0	0.0	0.0	NO	CUSTOM	6.40	0.00	1		
C24_OUT-0497:24_CJ-99670	24_OUT-0497	24_CJ-99670	Channel	1,330.0		-4.80	-6.00	0.0	0.0	0.0	NO	IRREGULAR			1	C24_OUT-0497	0.035
C25_CJ-99630:24_CJ-99629	25_CJ-99630	24_CJ-99629	Bridge	100.0		-17.60	-17.70	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99630	0.025
C25_CJ-99631:25_CJ-99630	25_CJ-99631	25_CJ-99630	Channel	1,320.0		-18.30	-18.40	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99631	0.025

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
C25_CJ-99634:25_CJ-99631	25_CJ-99634	25_CJ-99631	Channel	1,740.0		-18.40	-18.30	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99634	0.025
C25_CJ-99635:25_CJ-99634	25_CJ-99635	25_CJ-99634	Bridge	100.0		-11.50	-11.60	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99635	0.025
C25_CJ-99636:25_CJ-99635	25_CJ-99636	25_CJ-99635	Channel	1,920.0		-18.30	-18.40	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99634	0.025
C25_CJ-99637:25_CJ-99636	25_CJ-99637	25_CJ-99636	Channel	1,060.0		-18.30	-18.40	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99640	0.025
C25_CJ-99675:25_OUT-0168	25_CJ-99675	25_OUT-0168	Bridge	100.0	0.040	-6.80	-6.50	0.0	0.0	0.0	NO	CUSTOM	15.74	0.00	1		
C25_CJ-99676:25_CJ-99675	25_CJ-99676	25_CJ-99675	Channel	395.0		-6.70	-6.80	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99676	0.040
C25_CJ-99677:25_CJ-99676	25_CJ-99677	25_CJ-99676	Channel	275.0		-6.20	-6.50	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99678	0.030
C25_CJ-99678:25_CJ-99677	25_CJ-99678	25_CJ-99677	Channel	200.0		-6.15	-6.20	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99678	0.030
C25_CJ-99679:25_CJ-99678	25_CJ-99679	25_CJ-99678	Channel	355.0		-6.10	-6.15	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99678	0.030
C25_CJ-99680:25_CJ-99631	25_CJ-99680	25_CJ-99631	Channel	1,100.0		-14.00	-14.50	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99680	0.025
C25_CJ-99681:25_CJ-99680	25_CJ-99681	25_CJ-99680	Channel	580.0		-5.40	-8.00	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99681	0.025
C25_CJ-99682:25_CJ-99681	25_CJ-99682	25_CJ-99681	Bridge	100.0	0.025	-6.00	-6.10	0.0	0.0	0.0	NO	CUSTOM	11.06	0.00	1		
C25_CJ-99683:25_CJ-99682	25_CJ-99683	25_CJ-99682	Channel	605.0		-8.00	-6.20	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99683	0.030
C25_CJ-99684:25_OUT-0382	25_CJ-99684	25_OUT-0382	Channel	470.0		-6.50	-9.00	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99684	0.030
C25_CJ-99685:25_CJ-99684	25_CJ-99685	25_CJ-99684	Bridge	245.0		-8.60	-8.70	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99685	0.030
C25_CJ-99687:25_CJ-99685	25_CJ-99687	25_CJ-99685	Channel	765.0		-7.00	-9.85	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99687	0.030
C25_CJ-99688:25_CJ-99687	25_CJ-99688	25_CJ-99687	Bridge	115.0	0.030	-5.20	-5.15	0.0	0.0	0.0	NO	CUSTOM	7.15	0.00	1		
C25_OUT-0162:25_CJ-99678	25_OUT-0162	25_CJ-99678	Channel	225.0		-6.10	-6.15	0.0	0.0	0.0	NO	IRREGULAR			1	C25_CJ-99678	0.030
C25_OUT-0168:25_CJ-99630	25_OUT-0168	25_CJ-99630	Channel	500.0		-5.00	-4.90	0.0	0.0	0.0	NO	IRREGULAR			1	C25_OUT-0168	0.040
C25_OUT-0382:25_CJ-99683	25_OUT-0382	25_CJ-99683	Channel	810.0		-12.00	-10.00	0.0	0.0	0.0	NO	IRREGULAR			1	C25_OUT-0382	0.030
C26_CJ-99638:25_CJ-99637	26_CJ-99638	25_CJ-99637	Bridge	135.0		-17.10	-17.20	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99638	0.025
C26_CJ-99640:26_CJ-99638	26_CJ-99640	26_CJ-99638	Channel	1,760.0		-18.80	-18.90	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99640	0.025
C26_CJ-99641:26_CJ-99640	26_CJ-99641	26_CJ-99640	Channel	3,390.0		-17.75	-17.80	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99642	0.025
C26_CJ-99642:26_CJ-99641	26_CJ-99642	26_CJ-99641	Channel	3,490.0		-17.70	-17.75	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99642	0.025
C26_CJ-99643:26_CJ-99640	26_CJ-99643	26_CJ-99640	Channel	300.0		-10.70	-10.80	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99643	0.030
C26_CJ-99644:26_CJ-99643	26_CJ-99644	26_CJ-99643	Bridge	100.0		-9.60	-9.70	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99644	0.025
C26_CJ-99645:26_CJ-99644	26_CJ-99645	26_CJ-99644	Channel	3,450.0		-10.20	-10.30	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99645	0.030
C26_CJ-99646:26_CJ-99645	26_CJ-99646	26_CJ-99645	Bridge	100.0		-15.20	-15.10	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99646	0.030
C26_CJ-99647:26_CJ-99646	26_CJ-99647	26_CJ-99646	Channel	1,900.0		-13.70	-14.00	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99647	0.030
C26_CJ-99694:25_CJ-99636	26_CJ-99694	25_CJ-99636	Channel	885.0		-9.10	-9.20	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99694	0.040
C26_CJ-99695:26_CJ-99694	26_CJ-99695	26_CJ-99694	Bridge	105.0		-5.50	-6.00	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99695	0.050
C26_CJ-99696:26_CJ-99695	26_CJ-99696	26_CJ-99695	Channel	700.0		-4.00	-5.50	0.0	0.0	0.0	NO	IRREGULAR			1	C26_CJ-99696	0.050
C35_CJ-99619:36_CJ-99618	35_CJ-99619	36_CJ-99618	Channel	1,390.0		-17.90	-18.10	0.0	0.0	0.0	NO	IRREGULAR			1	C35_CJ-99619	0.025
C35_CJ-99620:35_CJ-99619	35_CJ-99620	35_CJ-99619	Bridge	100.0		-17.50	-17.60	0.0	0.0	0.0	NO	IRREGULAR			1	C35_CJ-99620	0.025
C36_CJ-99601:36_Biscayne11	36_CJ-99601	BiscayneBay	Channel	500.0		-20.35	-21.00	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99601	0.025
C36_CJ-99602:36_CJ-99601	36_CJ-99602	36_CJ-99601	Bridge	100.0		-20.00	-20.35	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99602	0.025
C36_CJ-99605:36_CJ-99602	36_CJ-99605	36_CJ-99602	Channel	1,120.0		-19.55	-20.00	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99605	0.025
C36_CJ-99606:36_CJ-99605	36_CJ-99606	36_CJ-99605	Bridge	130.0		-20.15	-20.10	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99606	0.025
C36_CJ-99607:36_CJ-99606	36_CJ-99607	36_CJ-99606	Channel	630.0		-19.35	-19.50	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99607	0.025
C36_CJ-99609:36_CJ-99607	36_CJ-99609	36_CJ-99607	Channel	700.0		-19.25	-19.35	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99609	0.025
C36_CJ-99610:36_CJ-99609	36_CJ-99610	36_CJ-99609	Bridge	100.0		-19.20	-19.25	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99609	0.025
C36_CJ-99611:36_CJ-99610	36_CJ-99611	36_CJ-99610	Channel	730.0		-19.75	-19.70	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99611	0.025
C36_CJ-99612:36_CJ-99611	36_CJ-99612	36_CJ-99611	Bridge	225.0		-19.85	-19.80	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99612	0.025
C36_CJ-99613:36_CJ-99612	36_CJ-99613	36_CJ-99612	Channel	840.0		-18.75	-19.00	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99613	0.025
C36_CJ-99614:36_CJ-99613	36_CJ-99614	36_CJ-99613	Bridge	100.0		-19.65	-19.60	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99614	0.025
C36_CJ-99615:36_CJ-99614	36_CJ-99615	36_CJ-99614	Channel	380.0		-18.70	-18.80	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99615	0.025
C36_CJ-99616:36_CJ-99615	36_CJ-99616	36_CJ-99615	Bridge	100.0		-19.00	-19.10	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99616	0.025
C36_CJ-99618:36_CJ-99616	36_CJ-99618	36_CJ-99616	Channel	940.0		-18.20	-18.50	0.0	0.0	0.0	NO	IRREGULAR			1	C36_CJ-99618	0.025
CBiscayneBay	BiscayneBay	BiscayneBayBC	Outfall	200.0	0.030	-19.90	-20.00	0.0	0.0	0.0	NO	TRAPEZOIDAL	30.00	1000.00	1		
D19_MJ-99120:19_NJ-5716	19_MJ-99120	19_NJ-5716	Ditch	240.0		3.20	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	D19_MJ-99120	0.035
D19_NJ-5716:19_NJ-5717	19_NJ-5716	19_NJ-5717	Ditch	560.0		2.50	1.40	0.0	0.0	0.0	NO	IRREGULAR			1	D19_NJ-5716	0.035
D19_NJ-5717:19_MJ-99121	19_NJ-5717	19_MJ-99121	Bridge	50.0	0.035	0.70	0.60	0.0	0.0	0.0	NO	CUSTOM	1.30	0.00	1		
D24_NJ-5439:24_CJ-99660	24_NJ-5439	24_NJ-5459	Ditch	200.0		1.50	0.50	0.0	0.0	0.0	NO	IRREGULAR			1	D24_NJ-5439	0.035
D24_NJ-5452:24_SP-00291	24_NJ-5452	24_SP-00291	Ditch	370.0		5.00	1.00	0.0	0.0	0.0	NO	IRREGULAR			1	D24_NJ-5452	0.040
D24_NJ-5454:24_SP-00295	24_NJ-5454	24_SP-00295	Ditch	260.0		2.00	0.70	0.0	0.0	0.0	NO	IRREGULAR			1	D24_NJ-5454	0.035
D24_NJ-5458:24_NJ-5439	24_NJ-5458	24_NJ-5439	Ditch	140.0		2.60	1.30	0.0	0.0	0.0	NO	IRREGULAR			1	D24_NJ-5458	0.035
D24_SP-00291:24_SP-00290	24_SP-00291	24_SP-00290	Ditch	360.0		1.50	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	D24_SP-00291	0.040
D24_SP-00293:24_SP-00294	24_SP-00293	24_SP-00294	Ditch	480.0		4.50	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	D24_SP-00293	0.035
D24_SP-00294:24_CJ-99659	24_SP-00294	24_MJ-99117	Ditch	160.0		2.80	1.50	0.0	0.0	0.0	NO	IRREGULAR			1	D24_SP-00294	0.035
D24_SP-00295:24_NJ-5455	24_SP-00295	24_MJ-99116	Ditch	280.0		1.00	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	D24_SP-00295	0.035
D26_CJ-99697:26_CJ-99696	26_CJ-99697	26_CJ-99696	Ditch	400.0		0.40	-0.40	0.0	0.0	0.0	NO	IRREGULAR			1	D26_CJ-99697	0.060
Overflow:25_IN-15068_O	25_MH-06423	25_IN-15068	Overflow	20.0		4.90	4.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
Overflow:25_SW-00093_O	25_MH-06423	25_SW-00093	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
SW18_MJ-99125:26_CJ-99646	18_MJ-99125	26_CJ-99646	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW18_MJ-99125	0.050
SW24_IN-14877:24_CJ-99625	24_IN-14877	24_CJ-99625	Seawall	20.0		2.16	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_IN-14877	0.020
SW24_IN-23343:24_CJ-99670	24_IN-23343	24_CJ-99670	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_IN-23343	0.050
SW24_IN-23347:24_OUT-0497	24_IN-23347	24_OUT-0497	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_IN-23347	0.050
SW24_MH-06081:24_CJ-99662	24_MH-06081	24_CJ-99662	Seawall	20.0		4.69	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_MH-06081	0.020
SW24_MH-10534:24_CJ-99661	24_MH-10534	24_CJ-99661	Seawall	20.0		3.08	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_MH-10534	0.020
SW24_MJ-99117:24_CJ-99659	24_MJ-99117	24_CJ-99659	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_MJ-99117	0.050
SW24_NJ-5455:24_CJ-99659	24_NJ-5455	24_CJ-99659	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_NJ-5455	0.050
SW24_NJ-5459:24_CJ-99660	24_NJ-5459	24_CJ-99660	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_NJ-5459	0.050
SW24_SP-00290:24_CJ-99660	24_SP-00290	24_CJ-99660	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SP-00290	0.050
SW24_SW-00077:24_CJ-99653	24_SW-00077	24_CJ-99653	Seawall	20.0		1.11	1.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00077	0.020
SW24_SW-00078:24_CJ-99653	24_SW-00078	24_CJ-99653	Seawall	50.0		1.28	1.20	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00078a	0.020
SW24_SW-00079:24_CJ-99658	24_SW-00079	24_CJ-99658	Seawall	20.0		2.06	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00079	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
SW24_SW-00081:24_CJ-99661	24_SW-00081	24_CJ-99661	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00081	0.050
SW24_SW-00082:24_CJ-99664	24_SW-00082	24_CJ-99664	Seawall	20.0		4.62	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00082	0.020
SW24_SW-00083:24_CJ-99669	24_SW-00083	24_CJ-99669	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00083	0.050
SW24_SW-00084:24_OUT-0497	24_SW-00084	24_OUT-0497	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00084	0.050
SW24_SW-00085:24_CJ-99622	24_SW-00085	24_CJ-99622	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00085a	0.050
SW24_SW-00086:24_CJ-99624	24_SW-00086	24_CJ-99624	Seawall	20.0		2.30	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00086	0.020
SW24_SW-00087:24_CJ-99627	24_SW-00087	24_CJ-99627	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00087	0.050
SW24_SW-00088:24_CJ-99628	24_SW-00088	24_CJ-99628	Seawall	20.0		0.52	0.50	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00088	0.020
SW24_SW-00089:24_CJ-99628	24_SW-00089	24_CJ-99628	Seawall	20.0		3.11	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00089	0.020
SW24_SW-00100:24_CJ-99666	24_SW-00100	24_CJ-99666	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00100	0.050
SW24_SW-00101:24_CJ-99666	24_SW-00101	24_CJ-99666	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00101	0.050
SW24_SW-00102:24_CJ-99670	24_SW-00102	24_CJ-99670	Seawall	20.0		2.88	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00102	0.020
SW24_SW-00106:24_CJ-99658	24_SW-00106	24_CJ-99658	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00106	0.050
SW24_SW-00107:24_CJ-99668	24_SW-00107	24_CJ-99668	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00107	0.050
SW24_SW-00108:24_CJ-99624	24_SW-00108	24_CJ-99624	Seawall	20.0		2.69	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00108	0.020
SW24_SW-00109:24_CJ-99628	24_SW-00109	24_CJ-99628	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00109	0.050
SW24_SW-00110:24_CJ-99629	24_SW-00110	24_CJ-99629	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW24_SW-00110	0.050
SW25_IN-15084:25_CJ-99636	25_IN-15084	25_CJ-99636	Seawall	20.0		2.72	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_IN-15084	0.020
SW25_IN-15086:25_CJ-99637	25_IN-15086	25_CJ-99637	Seawall	20.0		3.97	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_IN-15086	0.020
SW25_IN-15273:25_CJ-99631	25_SW-00100	25_CJ-99631	Seawall	20.0		1.53	1.50	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_IN-15273	0.020
SW25_SW-00090:25_CJ-99630	25_SW-00090	25_CJ-99630	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_SW-00090	0.050
SW25_SW-00091:25_CJ-99631	25_SW-00091	25_CJ-99631	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_SW-00091	0.050
SW25_SW-00092:25_CJ-99634	25_SW-00092	25_CJ-99634	Seawall	20.0		4.23	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_SW-00092	0.020
SW25_SW-00093:25_CJ-99635	25_SW-00093	25_CJ-99635	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_SW-00093	0.050
SW25_SW-00094:25_CJ-99635	25_SW-00094	25_CJ-99635	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_SW-00094	0.050
SW25_SW-00095:25_CJ-99636	25_SW-00095	25_CJ-99636	Seawall	20.0		3.15	3.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_SW-00095	0.020
SW25_SW-00096:25_CJ-99680	25_SW-00096	25_CJ-99680	Seawall	20.0		1.61	1.60	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_SW-00096	0.020
SW25_SW-00097:25_CJ-99636	25_SW-00097	25_CJ-99636	Seawall	20.0		2.46	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_SW-00097	0.020
SW25_SW-00112:25_CJ-99637	25_SW-00112	25_CJ-99637	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW25_SW-00112	0.050
SW26_IN-25125:26_CJ-99638	26_IN-25125	26_CJ-99638	Seawall	20.0		5.15	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW26_IN-25125	0.050
SW26_MH-10016:26_CJ-99640	26_MH-10016	26_CJ-99640	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW26_MH-10016	0.050
SW26_MJ-99105:26_CJ-99644	26_MJ-99105	26_CJ-99644	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW26_MJ-99105	0.050
SW26_SW-00098:26_CJ-99638	26_SW-00098	26_CJ-99638	Seawall	20.0		2.90	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	SW26_SW-00098	0.020
SW26_SW-00099:26_CJ-99640	26_SW-00099	26_CJ-99640	Seawall	20.0		3.05	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	SW26_SW-00099	0.020
SW26_SW-00113:26_CJ-99638	26_SW-00113	26_CJ-99638	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW26_SW-00113	0.050
SW26_SW-00114:26_CJ-99638	26_SW-00114	26_CJ-99638	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW26_CJ-99696	0.050
SW26_SW-00115:26_CJ-99645	26_SW-00115	26_CJ-99645	Seawall	20.0		1.51	1.50	0.0	0.0	0.0	NO	IRREGULAR			1	SW26_SW-00115	0.020
SW26_SW-00116:26_CJ-99646	26_SW-00116	26_CJ-99646	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW26_SW-00116	0.050
SW26_SW-00117:26_C4_S25B_US	26_SW-00117	26_C4_S25B_US	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW26_SW-00117	0.050
SW35_SW-00075:36_CJ-99618	35_SW-00075	36_CJ-99618	Seawall	20.0		2.39	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	SW35_SW-00075	0.020
SW35_SW-00076:35_CJ-99620	35_SW-00076	35_CJ-99620	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW35_SW-00076	0.050
SW35_SW-00103:24_CJ-99622	35_SW-00103	24_CJ-99622	Seawall	20.0		1.64	1.60	0.0	0.0	0.0	NO	IRREGULAR			1	SW35_SW-00103	0.020
SW35_SW-00104:35_CJ-99620	35_SW-00104	35_CJ-99620	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW35_SW-00104	0.050
SW35_SW-00105:35_CJ-99619	35_SW-00105	35_CJ-99619	Seawall	20.0		2.06	2.00	0.0	0.0	0.0	NO	IRREGULAR			1	SW36_MH-07479	0.020
SW36_IN-18195:36_CJ-99618	36_IN-18195	36_CJ-99618	Seawall	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	SW36_IN-18195	0.020
SW36_MH-07434:36_CJ-99616	36_MH-07434	36_CJ-99616	Seawall	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	SW36_MH-07434	0.020
SW36_MH-07495:35_CJ-99620	36_MH-07495	35_CJ-99620	Seawall	20.0		3.93	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	SW36_MH-07495	0.020
SW36_SW-00070:36_CJ-99605	36_SW-00070	36_CJ-99605	Seawall	20.0		3.48	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	SW36_SW-00070a	0.020
SW36_SW-00071:36_CJ-99607	36_SW-00071	36_CJ-99607	Seawall	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	SW36_SW-00071a	0.020
SW36_SW-00072:36_CJ-99611	36_SW-00072	36_CJ-99611	Seawall	20.0		1.21	1.20	0.0	0.0	0.0	NO	IRREGULAR			1	SW36_SW-00072a	0.020
SW36_SW-00073:36_CJ-99613	36_SW-00073	36_CJ-99613	Seawall	20.0		1.38	1.37	0.0	0.0	0.0	NO	IRREGULAR			1	SW36_SW-00073	0.020
SW36_SW-00074:36_CJ-99616	36_SW-00074	36_CJ-99616	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	SW36_SW-00074	0.050
37_MH-11702OR	37_MH-11702	37_MH-11702OR	Orifice	11.9		-1.80		0.0	0.7	0.0	YES	CIRCULAR	2.66	0.00	1		

Table C6-4 - Model Pump Data

Model Name	Station	Inlet Node	Outlet Node	Pump Curve	Maximum Capacity (cfs)	Start Elev (ft-NAVD)	Stop Elev (ft-NAVD)
25_OrangeBowlPS1	Orange Bowl	25_SP-00305	25_SP-00304	OBPS_1	51.2	-6.80	-10.30
25_OrangeBowlPS2	Orange Bowl	25_SP-00305	25_SP-00304	OBPS_2	22.3	-7.20	-10.30
25_OrangeBowlPS3	Orange Bowl	25_SP-00305	25_SP-00344	OBPS_1	51.2	-6.00	-10.00
36_LawrencePS	Lawrence	36_SP-00021	36_SA-00021	Const66.8	66.8	0.00	-10.00
37_MBVPump1	Mary Brickell Village	37_SP-00343	37_MBV_Well1	Const32	32.0	-0.20	-13.00
37_MBVPump2	Mary Brickell Village	37_SP-00343	37_MBV_Well2	Const32	32.0	0.30	-13.00
P25_SP-00302	NW 11th Street Fern Isle Park	25_SP-00302	25_FG-0860_Well	Const20	20.0	0.00	-5.00
RiverviewPS1	Riverview	35_SP-00278	35_SP-00284	Const20	20.0	-6.50	-7.44
RiverviewPS2	Riverview	35_SP-00278	35_SP-00284	Const80	80.0	-5.15	-6.50
RiverviewPS3	Riverview	35_SP-00278	35_SP-00284	Const80	80.0	-3.62	-5.15
RiverviewPS4	Riverview	35_SP-00278	35_SP-00284	Const80	80.0	-2.00	-3.62

Table C6-5 - Model Weir Data

Name	Inlet Node	Outlet Node	Tag	Type	Height (ft)	Length (ft)	Inlet Elev. (ft)	Discharge Coeff.
24_SA-00350Weir	24_SA-00350	24_MH-00433		TRANSVERSE	4.80	19.00	8.2	3.1
25_SP-00344Weir	25_SP-00344W	25_CJ-99679		TRANSVERSE	3.00	8.00	1.2	3.1
25_WL-0779Weir	25_WL-0779	25_WL-0779W		TRANSVERSE	3.00	8.00	1.2	3.1
25_WL-0782Weir	25_WL-0782	25_WL-0782W		TRANSVERSE	3.00	8.00	1.2	3.1
35_SP-00282Weir	35_WL-1102	35_SP-00282		TRANSVERSE	3.00	8.00	-0.3	3.1
37_SP-00341Weir	37_SP-00341	37_MH-11701		TRANSVERSE	3.72	8.00	0.0	3.1
W20_MH-05134:20_MH-05133	20_MH-05134	20_MH-05133	DataGap	TRANSVERSE	4.00	6.00	-2.0	3.1

Table C6-6 - Model Exfiltration Data

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU17_IN-11310	17_IN-11310	9	7.9E-04	134	10.0	5.0				8	231	1
HU17_MH-04690	17_MH-04690	9	9.9E-04	539	6.0	4.0	199	6.0	5.0			
HU18_IN-11604	18_IN-11604	6	4.6E-04	907	6.0	5.0	434	6.0	5.0			
HU18_IN-11615	18_IN-11615	6	6.4E-04	470	6.0	5.0	252	6.0	5.0			
HU18_IN-11618	18_IN-11618	6	4.5E-04	156	6.0	5.0	492	6.0	5.0			
HU18_IN-11619	18_IN-11619	6	3.1E-04	689	6.0	5.0	210	5.5	5.0			
HU18_IN-26885	18_IN-26885	5	5.2E-04	130	6.0	5.0	546	6.0	5.0			
HU18_IN-26929	18_IN-26929	6	1.8E-03	527	6.0	4.0	953	6.0	5.0			
HU18_MH-07912	18_MH-07912	5	4.3E-04	1,151	6.0	5.0	752	6.0	5.0			
HU18_MH-10860	18_MH-10860	6	6.2E-04	491	10.0	5.0	1,137	6.0	5.0			
HU19_IN-12014	19_IN-12014	6	1.8E-03	19	10.0	5.0	596	6.0	5.0			
HU19_IN-12071	19_IN-12071	6	2.3E-03	139	10.0	5.0	1,131	6.0	5.0			
HU19_IN-12151	19_IN-12151	7	8.2E-04	598	10.0	5.0						
HU19_IN-12244	19_IN-12244	6	1.4E-03	2	10.0	5.0	384	6.0	5.0			
HU19_IN-12274	19_IN-12274	6	2.6E-03	213	6.0	3.0	234	6.0	5.0			
HU19_IN-12295	19_IN-12295	6	6.9E-03	496	6.0	3.0	194	6.0	5.0			
HU19_IN-12390	19_IN-12390	8	5.0E-03	996	6.0	3.5	501	5.0	5.0			
HU19_IN-12391	19_IN-12391	8	3.1E-04	295	6.0	3.5	106	5.0	5.0			
HU19_IN-12492	19_IN-12492	8	8.1E-03	410	10.0	5.0	195	5.0	5.0			
HU19_IN-26722	19_IN-26722	6	1.2E-03	27	10.0	5.0	784	6.0	5.0			
HU19_MH-04806	19_MH-04806	7	7.0E-04	129	6.0	3.0	793	6.0	5.0			
HU19_MH-04835	19_MH-04835	7	1.3E-03	116	6.0	3.0	109	6.0	5.0			
HU19_MH-04841	19_MH-04841	6	1.5E-03	262	6.0	3.0	641	6.0	5.0			
HU19_MH-04845	19_MH-04845	7	1.1E-03	336	6.0	3.0	206	6.0	5.0			
HU19_MH-04849	19_MH-04849	6	2.0E-03	105	10.0	5.0	599	6.0	5.0			
HU19_MH-04853	19_MH-04853	6	1.9E-03	650	10.0	5.0	422	6.0	5.0			
HU19_MH-04885	19_MH-04885	6	2.8E-03	584	10.0	5.0	477	6.0	5.0			
HU19_MH-04891	19_MH-04891	7	1.1E-03	396	6.0	3.0				24	114	5
HU19_MH-04900	19_MH-04900	7	1.3E-03	428	10.0	5.0	1,248	6.0	5.0			
HU19_MH-04901	19_MH-04901	6	1.4E-03	504	6.0	3.0	106	5.0	5.0	24	80	3
HU19_MH-04907	19_MH-04907	7	1.0E-03	519	10.0	5.0	378	6.0	5.0			
HU19_MH-04910	19_MH-04910	7	9.6E-04	86	10.0	5.0						
HU19_MH-04913	19_MH-04913	7	7.9E-04	25	10.0	5.0	1,008	6.0	5.0			
HU19_MH-04921	19_MH-04921	7	9.9E-04	281	10.0	5.0	430	6.0	5.0			
HU19_MH-04932	19_MH-04932	7	1.1E-03	96	10.0	5.0	434	6.0	5.0			
HU19_MH-04944	19_MH-04944	7	1.3E-03	642	10.0	5.0						
HU19_MH-04949	19_MH-04949	6	9.7E-04	918	10.0	5.0						
HU19_MH-04968	19_MH-04968	6	1.5E-03	134	10.0	5.0	531	6.0	5.0			
HU19_MH-04979	19_MH-04979	6	2.0E-03	821	6.0	3.0	337	6.0	5.0	24	114	2
HU19_MH-04988	19_MH-04988	6	1.6E-03	138	10.0	5.0	791	6.0	5.0			
HU19_MH-05000	19_MH-05000	6	1.9E-03	1,353	6.0	3.0	184	6.0	5.0			
HU19_MH-05009	19_MH-05009	6	3.0E-03	71	10.0	5.0	395	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU19_MH-05021	19_MH-05021	6	6.6E-03	357	6.0	3.0						
HU19_MH-05026	19_MH-05026	6	2.1E-03	335	6.0	3.0	98	6.0	5.0			
HU19_MH-05036	19_MH-05036	8	5.1E-04	374	6.0	3.0	146	6.0	5.0			
HU19_MH-05083	19_MH-05083	8	6.3E-03	6	10.0	5.0	337	6.0	5.0			
HU19_MH-07566	19_MH-07566	7	6.1E-04	171	10.0	5.0	49	5.0	5.0			
HU19_MH-07666	19_MH-07666	6	2.0E-03	78	10.0	5.0	446	6.0	5.0			
HU19_WL-1138	19_WL-1138	6	1.6E-03	253	6.0	3.0	269	6.0	5.0	24	114	8
HU20_IN-11653	20_IN-11653	9	2.1E-03	24	10.0	5.0	405	6.0	5.0			
HU20_IN-11737	20_IN-11737	9	1.1E-02	406	10.0	5.0						
HU20_IN-12728	20_IN-12728	6	1.0E-03	324	10.0	5.0						
HU20_MH-03261	20_MH-03261	13	5.1E-04	216	10.0	5.0						
HU20_MH-04799	20_MH-04799	9	2.1E-03	740	6.0	4.0						
HU20_MH-05118	20_MH-05118	7	6.7E-04	728	6.7	5.0	295	6.0	5.0			
HU20_MH-05135	20_MH-05135	7	7.4E-04	188	10.0	5.0	104	6.0	5.0			
HU20_MH-05138	20_MH-05138	12	6.7E-04	262	10.0	5.0	147	6.0	5.0			
HU20_MH-05141	20_MH-05141	12	6.5E-04	354	10.0	5.0	282	5.0	5.0			
HU20_MH-05151	20_MH-05151	6	8.0E-04	347	10.0	5.0	147	5.0	5.0			
HU20_MH-05161	20_MH-05161	12	7.2E-04	214	10.0	5.0						
HU20_MH-07661	20_MH-07661	9	4.5E-03	356	6.0	3.0	252	6.0	5.0			
HU21_MH-05566	21_MH-05566	13	1.1E-04	895	10.0	5.0	1,345	6.0	5.0	8	103	3
HU23_MH-06104	23_MH-06104	12	2.1E-04	161	6.0	3.0						
HU24_FG-0244	24_FG-0244	11	3.2E-04	837	6.0	3.0	43	6.0	5.0			
HU24_IN-14499	24_IN-14499	12	4.2E-04	461	8.0	8.0						
HU24_IN-14523	24_IN-14523	12	2.8E-04	367	10.0	5.0						
HU24_IN-14528	24_IN-14528	12	4.1E-04	319	8.0	8.0						
HU24_IN-19741	24_IN-19741	12	4.1E-04	566	8.0	8.0						
HU24_MH-06081	24_MH-06081	3	4.9E-04	740	8.0	8.0						
HU24_MH-06089	24_MH-06089	12	2.7E-04	358	6.0	3.0	91	6.0	5.0			
HU24_MH-06091	24_MH-06091	12	2.5E-04	691	6.0	3.0						
HU24_MH-06118	24_MH-06118	12	2.1E-04	601	6.0	3.0						
HU24_MH-06139	24_MH-06139	12	2.3E-04	704	6.0	3.0						
HU24_MH-06153	24_MH-06153	12	3.3E-04	147	6.0	5.0						
HU24_MH-06269	24_MH-06269	11	3.9E-04	618	6.0	3.0						
HU24_MH-07282	24_MH-07282	19	4.6E-04	347	10.0	5.0						
HU24_SW-00087	24_SW-00087	2	4.6E-04	295	10.0	5.0	64	5.0	5.0			
HU25_IN-14999	25_IN-14999	7	4.4E-04	211	10.0	5.0	106	6.0	5.0			
HU25_IN-15023	25_IN-15023	7	8.8E-04	215	10.0	5.0						
HU25_IN-15314	25_IN-15314	17	1.6E-04	142	10.0	5.0	35	6.0	5.0			
HU25_IN-26357	25_IN-26357	7	6.5E-04	74	10.0	5.0						
HU25_MH-06357	25_MH-06357	3	3.1E-04	79	10.0	5.0	257	5.0	5.0			
HU25_WL-1114	25_WL-1114	7	1.0E-03	213	10.0	5.0	275	6.0	5.0	24	70	7
HU34_IN-01257	34_IN-01257	16	5.1E-04	123	6.0	3.0						
HU34_IN-01587	34_IN-01587	17	4.8E-04	260	6.0	6.0	303	6.0	5.0			
HU34_IN-01711	34_IN-01711	17	1.9E-04	74	10.0	5.0	708	5.0	5.0			
HU34_IN-01745	34_IN-01745	17	2.7E-04	72	10.0	5.0	178	5.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU34_IN-04849	34_IN-04849	16	6.0E-04	69	6.0	3.0	747	5.0	5.0	24	114	2
HU34_IN-17476	34_IN-17476	17	2.0E-04	102	6.0	3.0						
HU34_IN-17484	34_IN-17484	18	8.9E-04	278	6.0	3.0						
HU34_IN-17590	34_IN-17590	16	6.6E-04	379	6.0	3.0						
HU34_MH-00860	34_MH-00860	17	1.9E-04	48	10.0	5.0	133	5.0	5.0			
HU34_MH-00945	34_MH-00945	16	8.7E-04	24	6.0	3.0	530	6.0	5.0			
HU34_MH-00950	34_MH-00950	16	9.0E-04	136	6.0	3.0	270	6.0	5.0			
HU34_MH-00952	34_MH-00952	16	1.1E-03	374	6.0	3.0						
HU34_MH-00953	34_MH-00953	16	1.1E-03	53	6.0	3.0	318	6.0	5.0			
HU34_MH-01003	34_MH-01003	16	1.7E-03	284	6.0	3.0						
HU34_MH-07300	34_MH-07300	18	1.7E-04	229	6.0	6.0						
HU34_MH-07316	34_MH-07316	18	9.8E-04	410	6.0	3.0						
HU34_MH-07318	34_MH-07318	17	1.9E-04	726	6.0	6.0						
HU34_MH-07321	34_MH-07321	18	6.5E-04	369	6.0	3.0						
HU34_MH-07322	34_MH-07322	17	4.0E-04	153	6.0	3.0						
HU34_MH-07330	34_MH-07330	18	1.0E-03	263	6.0	3.0						
HU34_MH-07332	34_MH-07332	17	6.3E-04	191	6.0	3.0						
HU34_MH-07338	34_MH-07338	18	8.3E-04	511	6.0	3.0						
HU34_MH-07339	34_MH-07339	17	8.7E-04	165	6.0	3.0	36	6.0	5.0	8	110	1
HU34_MH-07739	34_MH-07739	17	4.1E-04	404	6.0	3.0						
HU34_MH-10658	34_MH-10658	16	6.7E-04	329	10.0	5.0	237	6.0	5.0			
HU34_MH-10659	34_MH-10659	16	6.4E-04	125	10.0	5.0						
HU34_MH-11027	34_MH-11027	16	8.1E-04	98	6.0	3.0	783	5.0	5.0			
HU34_MH-11587	34_MH-11587	18	9.6E-04	260	6.0	3.0						
HU34_MH-11650	34_MH-11650	17	1.1E-03	56	10.0	5.0	240	5.0	5.0	8	115	2
HU35_FG-0445	35_FG-0445	19	3.6E-04	239	6.0	3.0	178	6.0	5.0	24	67	1
HU35_FG-0460	35_FG-0460	2	4.6E-04	202	6.0	4.0	36	5.0	5.0			
HU35_IN-00067	35_IN-00067	16	5.0E-04	128	10.0	5.0	347	6.0	5.0			
HU35_IN-00962	35_IN-00962	16	5.9E-04	562	6.0	3.0						
HU35_IN-00980	35_IN-00980	16	4.6E-04	234	10.0	5.0						
HU35_IN-01480	35_IN-01480	19	3.5E-04	325	6.0	3.0						
HU35_IN-01544	35_IN-01544	19	3.2E-04	834	10.0	5.0						
HU35_IN-22997	35_IN-22997	19	5.5E-04	207	6.0	3.0	145	5.0	5.0			
HU35_IN-26222	35_IN-26222	16	5.1E-04	296	6.0	3.0	60	5.0	5.0			
HU35_MH-00204	35_MH-00204	19	5.5E-04	213	6.0	5.0	1,142	7.0	5.0			
HU35_MH-00205	35_MH-00205	18	7.7E-04	151	6.0	5.0						
HU35_MH-00483	35_MH-00483	16	5.9E-04	547	10.0	5.0	229	5.0	5.0			
HU35_MH-00486	35_MH-00486	16	6.0E-04	296	10.0	5.0	245	6.0	5.0			
HU35_MH-00497	35_MH-00497	16	6.1E-04	380	6.0	3.0						
HU35_MH-00498	35_MH-00498	16	5.5E-04	492	6.0	3.0						
HU35_MH-00512	35_MH-00512	16	5.1E-04	268	6.0	3.0						
HU35_MH-00518	35_MH-00518	16	4.9E-04	373	6.0	3.0	253	5.0	5.0			
HU35_MH-00538	35_MH-00538	16	4.3E-04	259	6.0	3.0						
HU35_MH-00755	35_MH-00755	19	3.8E-04	19	6.0	3.0	958	7.5	5.0			
HU35_MH-00780	35_MH-00780	19	3.1E-04	143	6.0	3.0	542	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU35_MH-00781	35_MH-00781	19	3.5E-04	331	6.0	3.0						
HU35_MH-00785	35_MH-00785	19	3.7E-04	94	6.0	3.0						
HU35_MH-00790	35_MH-00790	19	4.0E-04	755	6.0	3.0	190	6.0	5.0			
HU35_MH-00798	35_MH-00798	19	2.4E-04	63	10.0	5.0	262	6.0	5.0			
HU35_MH-00825	35_MH-00825	15	4.6E-04	121	10.0	5.0	93	6.0	5.0			
HU35_MH-00837	35_MH-00837	19	2.9E-04	109	10.0	5.0	464	6.0	5.0			
HU35_MH-00844	35_MH-00844	16	4.4E-04	298	10.0	5.0						
HU35_MH-03055	35_MH-03055	19	4.3E-04	1,315	6.0	3.0	42	6.0	5.0			
HU35_MH-03058	35_MH-03058	19	4.1E-04	60	6.0	3.0						
HU35_MH-03065	35_MH-03065	19	3.9E-04	158	6.0	3.0						
HU35_MH-03079	35_MH-03079	19	3.9E-04	75	6.0	3.0	23	6.0	5.0			
HU35_MH-03086	35_MH-03086	2	4.4E-04	135	6.0	3.0						
HU35_MH-03097	35_MH-03097	2	4.2E-04	383	6.0	3.0						
HU35_MH-03104	35_MH-03104	2	4.2E-04	356	6.0	3.0	343	6.0	5.0	24	72	1
HU35_MH-03118	35_MH-03118	19	4.1E-04	87	6.0	3.0	609	6.0	5.0	24	114	1
HU35_MH-03121	35_MH-03121	19	3.9E-04	20	6.0	3.0	540	6.0	5.0	24	69	1
HU35_MH-03122	35_MH-03122	19	3.9E-04	494	6.0	3.0						
HU35_MH-03130	35_MH-03130	19	3.7E-04	232	6.0	3.0	148	6.0	5.0	24	77	1
HU35_MH-06861	35_MH-06861	16	4.5E-04	259	6.0	3.0				8	106	1
HU35_MH-07235	35_MH-07235	19	3.3E-04	374	6.0	3.0						
HU35_MH-07287	35_MH-07287	19	4.7E-04	1,101	6.0	5.0						
HU35_MH-07403	35_MH-07403	16	5.2E-04	754	6.0	3.0				8	60	1
HU35_MH-07614	35_MH-07614	16	4.1E-04	152	10.0	5.0	53	5.0	5.0			
HU35_MH-07763	35_MH-07763	16	5.1E-04	1,107	6.0	3.0	103	6.0	5.0			
HU35_MH-08821	35_MH-08821	19	3.8E-04	611	6.0	3.0	133	6.0	5.0			
HU35_MH-08855	35_MH-08855	16	4.1E-04	311	6.0	3.0	9	5.0	5.0			
HU35_MH-10482	35_MH-10482	15	4.7E-04	608	10.0	5.0						
HU35_NJ-5538	35_NJ-5538	19	3.9E-04	297	6.0	3.0						
HU36_FG-0412	36_FG-0412	10	2.4E-04	423	6.0	3.0						
HU36_IN-02717	36_IN-02717	15	1.1E-04	673	10.0	5.0	498	6.0	5.0			
HU36_MH-00636	36_MH-00636	1	3.1E-04	390	6.0	3.0						
HU36_MH-00639	36_MH-00639	1	2.6E-04	361	6.0	3.0						
HU36_MH-01170	36_MH-01170	1	3.0E-04	652	6.0	3.0	879	6.0	5.0	24	114	2
HU36_MH-01179	36_MH-01179	15	1.4E-04	223	10.0	5.0	1,422	6.0	5.0			
HU36_MH-01199	36_MH-01199	15	1.9E-04	418	10.0	5.0	267	6.0	5.0			
HU36_MH-07410	36_MH-07410	1	5.6E-04	63	6.0	3.2	98	6.0	5.0			
HU36_MH-07434	36_MH-07434	1	2.7E-04	475	6.0	3.0				24	48	1
HU36_MH-07439	36_MH-07439	10	4.5E-04	488	6.0	3.0						
HU36_MH-07452	36_MH-07452	10	2.4E-04	142	6.0	3.0						
HU36_MH-08459	36_MH-08459	10	2.7E-04	75	6.0	5.0	195	5.0	5.0			
HU37_IN-05613	37_IN-05613	15	9.3E-05	66	10.0	5.0						
HU37_IN-05787	37_IN-05787	15	7.9E-04	218	6.0	3.0	327	5.7	5.0			
HU37_MH-00082	37_MH-00082	15	1.2E-04	14	6.0	3.0						
HU37_MH-02391	37_MH-02391	15	1.2E-04	364	6.0	4.0	286	5.0	5.0			
HU37_MH-02394	37_MH-02394	15	2.4E-04	747	6.0	4.0						

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU37_MH-02398	37_MH-02398	15	2.1E-04	487	6.0	5.0						
HU37_MH-02401	37_MH-02401	15	2.2E-04	461	6.0	3.0						
HU37_MH-02413	37_MH-02413	15	2.8E-04	808	6.0	3.0	56	5.7	5.0			
HU37_MH-02415	37_MH-02415	15	3.6E-04	784	10.0	5.0	174	5.0	5.0			
HU37_MH-02436	37_MH-02436	15	2.1E-04	74	10.0	5.0						
HU37_MH-02445	37_MH-02445	15	3.1E-03	285	6.0	4.0	88	6.0	5.0			
HU37_MH-02447	37_MH-02447	15	1.4E-03	96	10.0	5.0						
HU37_MH-02493	37_MH-02493	14	1.4E-03	98	10.0	5.0						
HU37_MH-07378	37_MH-07378	15	7.5E-05	1,004	10.0	5.0	374	6.0	5.0	24	114	2
HU37_MH-10684	37_MH-10684	15	5.0E-04	30	10.0	5.0	463	5.7	5.0			
HU37_MH-10689	37_MH-10689	15	6.0E-04	68	6.0	4.0	316	6.0	5.0			
HU37_MH-11699	37_MH-11699	1	3.0E-04	104	6.0	5.0	202	5.0	5.0			
HU37_MH-11718	37_MH-11718	15	1.3E-03	26	10.0	5.0						
HU38_IN-05142	38_IN-05142	15	4.7E-04	93	10.0	5.0						
HU38_IN-05145	38_IN-05145	15	1.9E-04	220	10.0	5.0	289	5.0	5.0			
HU38_IN-05170	38_IN-05170	15	1.9E-04	131	10.0	5.0	101	6.0	5.0			
HU38_IN-05263	38_IN-05263	15	3.7E-04	428	10.0	5.0						
HU38_IN-05283	38_IN-05283	15	4.4E-04	296	10.0	5.0						
HU38_IN-05291	38_IN-05291	15	5.3E-04	557	10.0	5.0						
HU38_IN-05302	38_IN-05302	15	3.6E-04	856	10.0	5.0	147	6.0	5.0			
HU38_IN-05317	38_IN-05317	15	4.7E-04	769	10.0	5.0	101	5.0	5.0			
HU38_IN-05353	38_IN-05353	15	3.0E-04	82	6.0	3.0						
HU38_IN-05540	38_IN-05540	15	1.1E-03	545	10.0	5.0	265	5.0	5.0			
HU38_IN-05556	38_IN-05556	15	4.3E-04	323	10.0	5.0	190	5.0	5.0			
HU38_IN-05560	38_IN-05560	15	6.6E-04	39	10.0	5.0	42	5.0	5.0			
HU38_MH-00179	38_MH-00179	15	1.1E-04	87	10.0	5.0	61	6.0	5.0	12	94	1
HU38_MH-00183	38_MH-00183	16	5.9E-04	105	10.0	5.0						
HU38_MH-02166	38_MH-02166	15	1.4E-04	431	10.0	5.0						
HU38_MH-02187	38_MH-02187	15	1.6E-04	443	6.0	5.0	499	6.0	5.0			
HU38_MH-02208	38_MH-02208	15	4.8E-04	720	10.0	5.0	153	6.0	5.0			
HU38_MH-02225	38_MH-02225	15	5.0E-04	728	10.0	5.0	127	5.0	5.0			
HU38_MH-02230	38_MH-02230	16	5.9E-04	274	10.0	5.0	119	6.0	5.0			
HU38_MH-02252	38_MH-02252	15	3.2E-04	326	6.0	3.0						
HU38_MH-02324	38_MH-02324	15	6.5E-04	155	10.0	5.0	163	6.0	5.0			
HU38_MH-02327	38_MH-02327	15	1.2E-03	333	10.0	5.0						
HU38_MH-02343	38_MH-02343	15	5.3E-04	70	6.0	3.0	103	5.0	5.0			
HU38_MH-10817	38_MH-10817	15	4.7E-05	221	6.0	5.0	54	5.0	5.0			
HU39_MH-11518	39_MH-11518	16	4.8E-04	316	6.0	3.0	69	6.0	5.0	8	114	1
HU17_IN-11313	17_IN-11313	9	4.4E-04				47	6.0	5.0			
HU18_MH-10857	18_MH-10857	6	3.1E-04				1,296	5.5	5.0			
HU18_MJ-99100	18_MJ-99100	5	3.8E-04				1,930	6.0	5.0			
HU18_MJ-99101	18_MJ-99101	5	5.0E-04				1,203	6.0	5.0			
HU19_IN-10911	19_IN-10911	8	2.0E-04				92	5.0	5.0			
HU19_IN-11907	19_IN-11907	7	1.3E-03				563	6.0	5.0	24	70	1
HU19_IN-11912	19_IN-11912	7	1.3E-03				394	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU19_IN-11924	19_IN-11924	7	1.4E-03				376	6.0	5.0			
HU19_IN-11970	19_IN-11970	6	1.5E-03				151	6.0	5.0			
HU19_IN-11974	19_IN-11974	7	1.4E-03				133	6.0	5.0			
HU19_IN-11988	19_IN-11988	7	1.2E-03				371	6.0	5.0			
HU19_IN-12005	19_IN-12005	7	1.5E-03				388	6.0	5.0			
HU19_IN-12043	19_IN-12043	6	1.2E-03				96	6.0	5.0			
HU19_IN-12211	19_IN-12211	6	9.2E-04				87	6.0	5.0			
HU19_IN-12222	19_IN-12222	6	1.7E-03				152	6.0	5.0			
HU19_IN-12255	19_IN-12255	6	7.5E-04				283	6.0	5.0			
HU19_IN-12270	19_IN-12270	8	1.1E-03				287	6.0	5.0			
HU19_IN-12308	19_IN-12308	6	2.3E-03				774	6.0	5.0			
HU19_IN-12331	19_IN-12331	6	3.3E-03				887	6.0	5.0			
HU19_IN-12352	19_IN-12352	6	1.6E-03				269	6.0	5.0			
HU19_IN-12358	19_IN-12358	8	9.2E-04				399	6.0	5.0			
HU19_IN-12362	19_IN-12362	6	1.9E-02				178	5.0	5.0			
HU19_IN-12377	19_IN-12377	8	4.1E-03				175	6.0	5.0			
HU19_IN-12382	19_IN-12382	6	8.8E-03				146	6.0	5.0			
HU19_IN-12398	19_IN-12398	6	2.0E-03				532	5.0	5.0			
HU19_IN-12405	19_IN-12405	8	2.9E-03				824	5.0	5.0			
HU19_IN-12410	19_IN-12410	6	2.2E-03				10	6.0	5.0			
HU19_IN-12457	19_IN-12457	8	2.5E-03				471	6.0	5.0			
HU19_IN-12500	19_IN-12500	8	1.4E-03				637	5.0	5.0			
HU19_IN-12502	19_IN-12502	8	6.5E-03				585	6.0	5.0			
HU19_IN-12524	19_IN-12524	8	3.7E-03				485	6.0	5.0			
HU19_IN-12536	19_IN-12536	8	1.6E-03				316	6.0	5.0			
HU19_IN-12553	19_IN-12553	8	1.9E-03				583	6.0	5.0			
HU19_IN-12564	19_IN-12564	8	3.4E-04				189	6.0	5.0			
HU19_IN-12571	19_IN-12571	8	2.5E-04				245	6.0	5.0			
HU19_IN-12576	19_IN-12576	8	5.9E-04				406	5.0	5.0			
HU19_IN-18478	19_IN-18478	6	6.9E-03				88	5.0	5.0			
HU19_IN-23281	19_IN-23281	6	9.9E-04				323	5.5	5.0			
HU19_IN-26689	19_IN-26689	6	2.8E-03				342	5.0	5.0			
HU19_IN-26712	19_IN-26712	6	4.1E-03				534	5.0	5.0			
HU19_IN-26717	19_IN-26717	8	1.9E-04				452	5.0	5.0			
HU19_MH-04469	19_MH-04469	8	1.0E-03				473	6.0	5.0	24	114	1
HU19_MH-04805	19_MH-04805	7	7.6E-04				163	6.0	5.0			
HU19_MH-04814	19_MH-04814	7	1.0E-03				622	6.0	5.0			
HU19_MH-04817	19_MH-04817	7	1.3E-03				192	6.0	5.0			
HU19_MH-04824	19_MH-04824	7	1.4E-03				560	6.0	5.0			
HU19_MH-04838	19_MH-04838	6	1.7E-03				1,289	6.0	5.0			
HU19_MH-04850	19_MH-04850	6	2.2E-03				743	6.0	5.0			
HU19_MH-04876	19_MH-04876	6	2.1E-03				222	6.0	5.0			
HU19_MH-04936	19_MH-04936	7	9.0E-04				459	6.0	5.0			
HU19_MH-04978	19_MH-04978	6	1.0E-03				678	6.0	5.0			
HU19_MH-04986	19_MH-04986	6	1.1E-03				544	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU19_MH-04990	19_MH-04990	6	1.9E-03				325	6.0	5.0			
HU19_MH-05056	19_MH-05056	8	9.6E-04				301	6.0	5.0			
HU19_MH-05075	19_MH-05075	8	2.2E-03				879	5.0	5.0			
HU19_MH-05080	19_MH-05080	8	3.7E-03				856	5.0	5.0			
HU19_MH-05086	19_MH-05086	8	4.7E-03				671	6.0	5.0			
HU19_MH-05101	19_MH-05101	8	4.0E-03				254	6.0	5.0	8	137	1
HU19_MH-06437	19_MH-06437	7	3.1E-04				430	5.0	5.0			
HU19_MH-07565	19_MH-07565	7	1.2E-03				29	6.0	5.0			
HU19_MH-08986	19_MH-08986	6	3.4E-03				1,564	6.0	5.0			
HU19_MH-09008	19_MH-09008	7	3.2E-04				1,067	6.0	5.0	24	114	1
HU20_IN-07660	20_IN-07660	13	3.6E-04				103	5.0	5.0	24	114	1
HU20_IN-11623	20_IN-11623	8	1.5E-03				208	6.0	5.0			
HU20_IN-11630	20_IN-11630	8	1.8E-03				737	6.0	5.0			
HU20_IN-11634	20_IN-11634	8	2.3E-03				849	6.0	5.0			
HU20_IN-11638	20_IN-11638	9	1.9E-03				443	6.0	5.0			
HU20_IN-11680	20_IN-11680	9	2.7E-03				232	5.0	5.0			
HU20_IN-11689	20_IN-11689	9	4.3E-03				109	5.0	5.0			
HU20_IN-11703	20_IN-11703	9	3.1E-03				114	5.0	5.0			
HU20_IN-11706	20_IN-11706	9	6.9E-03				305	5.0	5.0			
HU20_IN-11707	20_IN-11707	8	8.9E-03				366	6.0	5.0			
HU20_IN-11730	20_IN-11730	8	3.1E-03				256	6.0	5.0			
HU20_IN-11735	20_IN-11735	8	3.6E-03				754	6.0	5.0			
HU20_IN-11805	20_IN-11805	9	7.7E-04				329	6.0	5.0			
HU20_IN-11815	20_IN-11815	9	1.4E-03				755	6.0	5.0			
HU20_IN-11851	20_IN-11851	9	9.0E-04				266	6.0	5.0			
HU20_IN-11871	20_IN-11871	9	4.6E-04				651	6.0	5.0			
HU20_IN-11880	20_IN-11880	9	4.8E-04				201	6.0	5.0			
HU20_IN-11882	20_IN-11882	9	8.9E-04				264	6.0	5.0			
HU20_IN-11898	20_IN-11898	9	5.4E-04				168	6.0	5.0			
HU20_IN-12738	20_IN-12738	13	9.3E-04				436	5.5	5.0			
HU20_IN-24489	20_IN-24489	9	4.5E-04				276	6.0	5.0			
HU20_IN-26585	20_IN-26585	9	1.7E-03				416	5.0	5.0			
HU20_IN-26667	20_IN-26667	8	1.6E-02				510	6.0	5.0	8	106	1
HU20_IN-27196	20_IN-27196	8	5.2E-03				632	5.0	5.0			
HU20_MH-03192	20_MH-03192	12	3.5E-04				112	5.0	5.0			
HU20_MH-03226	20_MH-03226	13	4.9E-04				118	6.0	5.0	24	114	1
HU20_MH-03232	20_MH-03232	13	3.5E-04				248	6.0	5.0			
HU20_MH-03241	20_MH-03241	13	3.0E-04				326	6.0	5.0			
HU20_MH-03248	20_MH-03248	13	6.8E-04				262	6.0	5.0			
HU20_MH-03269	20_MH-03269	13	7.9E-04				192	5.5	5.0			
HU20_MH-04744	20_MH-04744	8	2.8E-03				667	6.0	5.0			
HU20_MH-04752	20_MH-04752	9	4.4E-03				776	6.0	5.0			
HU20_MH-04768	20_MH-04768	9	1.2E-03				79	6.0	5.0			
HU20_MH-04785	20_MH-04785	9	1.2E-03				382	6.0	5.0			
HU20_MH-04786	20_MH-04786	9	2.2E-03				92	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU20_MH-05166	20_MH-05166	6	8.9E-04				281	6.0	5.0			
HU20_MH-05176	20_MH-05176	13	8.1E-04				242	6.0	5.0			
HU20_MH-05182	20_MH-05182	13	9.4E-04				107	6.0	5.0			
HU20_MH-05186	20_MH-05186	6	9.8E-04				311	6.0	5.0			
HU20_MH-05188	20_MH-05188	6	9.8E-04				307	6.0	5.0			
HU20_MH-05194	20_MH-05194	13	8.9E-04				413	6.0	5.0			
HU20_MH-05207	20_MH-05207	6	1.1E-03				129	6.0	5.0			
HU20_MH-05209	20_MH-05209	6	1.3E-03				706	6.0	5.0			
HU20_MH-05222	20_MH-05222	9	1.5E-03				346	6.0	5.0			
HU20_MH-10732	20_MH-10732	8	3.5E-03				233	6.0	5.0			
HU20_MH-10738	20_MH-10738	8	2.0E-03				358	6.0	5.0			
HU20_MH-10747	20_MH-10747	9	6.2E-04				58	6.0	5.0			
HU20_MH-10999	20_MH-10999	8	4.8E-03				364	6.0	5.0			
HU20_MH-11055	20_MH-11055	8	3.4E-03				196	6.0	5.0	24	114	1
HU21_IN-13183	21_IN-13183	9	3.0E-04				206	6.0	5.0			
HU21_IN-13226	21_IN-13226	9	3.0E-04				98	6.0	5.0	24	120	1
HU21_IN-13452	21_IN-13452	13	7.9E-05				614	6.0	5.0			
HU21_IN-24511	21_IN-24511	9	2.9E-04				83	5.0	5.0			
HU21_MH-03181	21_MH-03181	12	1.7E-04				91	6.0	5.0			
HU21_MH-04783	21_MH-04783	9	4.6E-04				457	6.0	5.0	24	120	1
HU21_MH-04798	21_MH-04798	9	3.5E-04				217	6.0	5.0			
HU23_IN-14350	23_IN-14350	10	3.4E-04				85	5.5	5.0			
HU23_IN-14526	23_IN-14526	12	1.7E-04				227	6.0	5.0			
HU23_IN-18170	23_IN-18170	11	3.9E-04				385	6.0	5.0			
HU23_IN-19835	23_IN-19835	13	9.0E-05				51	5.5	5.0			
HU23_IN-19893	23_IN-19893	13	9.7E-05				2,311	5.0	5.0			
HU23_IN-24464	23_IN-24464	13	6.0E-05				232	6.0	5.0	8	118	1
HU23_MH-05885	23_MH-05885	11	2.0E-04				744	7.0	5.0			
HU23_MH-05892	23_MH-05892	11	1.4E-04				940	5.3	5.0			
HU23_MH-05899	23_MH-05899	11	1.6E-04				685	7.0	5.0			
HU23_MH-05907	23_MH-05907	11	9.3E-05				1,298	6.5	5.0			
HU23_MH-05913	23_MH-05913	13	6.0E-05				651	6.0	5.0			
HU23_MH-05920	23_MH-05920	11	2.8E-04				97	6.0	5.0			
HU23_MH-05924	23_MH-05924	10	2.3E-04				395	5.0	5.0			
HU23_MH-05941	23_MH-05941	10	3.3E-04				426	5.5	5.0			
HU23_MH-05948	23_MH-05948	10	3.4E-04				893	6.0	5.0			
HU23_MH-05964	23_MH-05964	11	4.4E-04				401	6.0	5.0			
HU23_MH-05972	23_MH-05972	11	4.8E-04				386	5.0	5.0			
HU23_MH-05979	23_MH-05979	11	6.9E-04				733	5.0	5.0			
HU23_MH-05988	23_MH-05988	11	6.0E-04				846	5.0	5.0			
HU23_MH-06014	23_MH-06014	11	3.8E-04				274	5.0	5.0	24	86	2
HU23_MH-06047	23_MH-06047	11	5.0E-04				350	5.0	5.0			
HU23_MH-06058	23_MH-06058	11	3.1E-04				95	6.0	5.0			
HU23_MH-06064	23_MH-06064	11	4.4E-04				99	6.0	5.0			
HU23_MH-06065	23_MH-06065	11	5.7E-04				391	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU23_MH-08299	23_MH-08299	11	3.8E-04				472	6.0	5.0			
HU23_MH-10006	23_MH-10006	10	3.3E-04				277	5.0	5.0	24	114	3
HU23_SP-00212	23_SP-00212	11	2.6E-04				119	7.0	5.0			
HU23_SP-00213	23_SP-00213	11	2.5E-04	500	10.0	150.0	198	7.0	5.0			
HU24_IN-14554	24_IN-14554	3	2.3E-04				150	6.0	5.0			
HU24_IN-14601	24_IN-14601	3	4.4E-04				427	6.0	5.0			
HU24_IN-14604	24_IN-14604	3	6.0E-04				152	6.0	5.0			
HU24_IN-14606	24_IN-14606	3	3.5E-04				196	6.0	5.0			
HU24_IN-14617	24_IN-14617	3	4.7E-04				206	6.0	5.0			
HU24_IN-14621	24_IN-14621	3	4.9E-04				509	6.0	5.0			
HU24_IN-15041	24_IN-15041	7	6.3E-04				84	6.0	5.0			
HU24_IN-17981	24_IN-17981	7	5.6E-04				101	6.0	5.0			
HU24_IN-23352	24_IN-23352	3	6.6E-04				100	6.0	5.0			
HU24_MH-03081	24_MH-03081	19	4.4E-04				505	6.0	5.0	24	77	1
HU24_MH-06165	24_MH-06165	3	2.4E-04				234	6.0	5.0			
HU24_MH-06167	24_MH-06167	3	7.2E-04				250	6.0	5.0	24	114	1
HU24_MH-06208	24_MH-06208	2	5.8E-04				500	5.0	5.0			
HU24_MH-06209	24_MH-06209	2	4.6E-04				254	5.0	5.0			
HU24_MH-06223	24_MH-06223	2	5.4E-04				440	6.0	5.0			
HU24_MH-06231	24_MH-06231	2	5.0E-04				491	6.0	5.0	24	75	1
HU24_MH-06235	24_MH-06235	2	4.9E-04				314	5.0	5.0			
HU24_MH-06245	24_MH-06245	2	4.0E-04				778	5.5	5.0	24	74	1
HU24_MH-06264	24_MH-06264	2	4.3E-04				61	6.0	5.0	12	114	1
HU24_MH-06270	24_MH-06270	2	3.6E-04				66	5.5	5.0			
HU24_MH-06271	24_MH-06271	2	4.1E-04				268	5.0	5.0			
HU24_MH-07288	24_MH-07288	19	4.8E-04				161	6.0	5.0			
HU24_MH-07510	24_MH-07510	7	5.6E-04				245	6.0	5.0			
HU24_MH-08503	24_MH-08503	2	4.5E-04				635	5.3	5.0	24	114	1
HU24_MH-10543	24_MH-10543	3	3.3E-04				243	6.0	5.0			
HU24_NJ-5439	24_NJ-5439	2	4.1E-04				98	6.0	5.0			
HU24_SP-00287	24_SP-00287	7	5.7E-04				142	5.0	5.0			
HU24_SP-00291	24_SP-00291	2	3.5E-04				207	6.0	5.0			
HU24_SW-00086	24_SW-00086	2	4.6E-04				177	6.0	5.0			
HU25_CJ-99685	25_CJ-99685	4	1.4E-04				122	6.0	5.0			
HU25_IN-14956	25_IN-14956	3	3.5E-04				274	5.0	5.0			
HU25_IN-14957	25_IN-14957	3	5.1E-04				315	5.0	5.0			
HU25_IN-14962	25_IN-14962	3	5.6E-04				234	5.0	5.0			
HU25_IN-14978	25_IN-14978	7	4.1E-04				493	6.0	5.0			
HU25_IN-14987	25_IN-14987	7	6.6E-04				220	6.0	5.0			
HU25_IN-14988	25_IN-14988	7	7.7E-04				56	6.0	5.0			
HU25_IN-15084	25_IN-15084	7	2.0E-03				576	5.0	5.0			
HU25_IN-15086	25_IN-15086	7	8.8E-04				179	5.0	5.0			
HU25_IN-15173	25_IN-15173	18	8.1E-04				359	5.0	5.0			
HU25_IN-15224	25_IN-15224	18	1.9E-04				73	6.0	5.0			
HU25_IN-15253	25_IN-15253	18	4.2E-04				45	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU25_IN-15271	25_IN-15271	18	4.9E-04				180	6.0	5.0			
HU25_IN-15273	25_IN-15273	3	3.8E-04				76	6.0	5.0			
HU25_IN-15276	25_IN-15276	3	3.8E-04				505	5.0	5.0			
HU25_IN-15317	25_IN-15317	18	1.8E-04				294	6.0	5.0			
HU25_IN-15320	25_IN-15320	17	1.8E-04				304	6.0	5.0			
HU25_IN-15346	25_IN-15346	18	2.2E-04				254	6.0	5.0			
HU25_IN-15358	25_IN-15358	4	2.2E-04				118	5.0	5.0			
HU25_IN-15362	25_IN-15362	4	2.6E-04				120	6.0	5.0			
HU25_IN-17408	25_IN-17408	7	6.0E-04				620	6.0	5.0			
HU25_IN-18004	25_IN-18004	4	4.3E-04				756	5.0	5.0			
HU25_IN-18005	25_IN-18005	4	7.8E-04				450	6.0	5.0			
HU25_IN-18013	25_IN-18013	4	7.9E-04				770	5.0	5.0			
HU25_IN-23313	25_IN-23313	4	6.1E-04				161	5.0	5.0			
HU25_IN-23314	25_IN-23314	4	3.8E-04				528	5.0	5.0			
HU25_IN-26379	25_IN-26379	18	2.1E-04				426	6.0	5.0			
HU25_IN-28254	25_IN-28254	7	4.7E-04				784	6.0	5.0			
HU25_MH-06402	25_MH-06402	7	5.0E-04				832	6.0	5.0			
HU25_MH-06429	25_MH-06429	7	2.0E-03				172	6.0	5.0	24	69	1
HU25_MH-06433	25_MH-06433	7	1.6E-03				1,117	6.0	5.0			
HU25_MH-06462	25_MH-06462	18	2.2E-04				273	5.0	5.0			
HU25_MH-06469	25_MH-06469	18	2.0E-04				502	5.0	5.0			
HU25_MH-06481	25_MH-06481	18	2.7E-04				563	5.0	5.0			
HU25_MH-07241	25_MH-07241	3	4.4E-04				386	5.0	5.0			
HU25_MH-07251	25_MH-07251	7	5.5E-04				976	5.0	5.0			
HU25_MH-07507	25_MH-07507	7	7.3E-04				472	6.0	5.0			
HU25_MH-07524	25_MH-07524	7	1.3E-03				249	6.0	5.0			
HU25_MH-10565	25_MH-10565	18	1.6E-04				183	5.0	5.0			
HU25_MH-10577	25_MH-10577	18	2.5E-04				146	5.0	5.0			
HU25_MH-10582	25_MH-10582	18	1.9E-04				383	5.0	5.0			
HU25_MH-10593	25_MH-10593	18	3.0E-04				376	5.0	5.0			
HU25_MH-10597	25_MH-10597	18	5.1E-04				139	6.0	5.0			
HU25_MH-10600	25_MH-10600	18	8.1E-04				169	5.5	5.0			
HU25_SP-00307	25_SP-00307	18	7.2E-04				333	5.0	5.0			
HU26_CJ-99696	26_CJ-99696	4	5.9E-05				210	6.0	5.0			
HU26_IN-00846	26_IN-00846	4	9.7E-05				143	6.0	5.0			
HU26_IN-15493	26_IN-15493	4	8.2E-06				254	6.0	5.0			
HU26_IN-15635	26_IN-15635	4	2.3E-05				560	5.0	5.0			
HU26_IN-15659	26_IN-15659	4	6.9E-05				673	5.0	5.0			
HU26_IN-15661	26_IN-15661	4	2.1E-05				191	5.0	5.0			
HU26_IN-15676	26_IN-15676	4	4.7E-05				211	5.0	5.0			
HU26_IN-15710	26_IN-15710	4	3.4E-05				181	6.0	5.0			
HU26_IN-15734	26_IN-15734	4	1.4E-04				128	6.0	5.0			
HU26_IN-25101	26_IN-25101	4	1.2E-05				681	5.0	5.0			
HU26_IN-25125	26_IN-25125	4	2.0E-04				169	5.0	5.0			
HU26_MH-00438	26_MH-00438	4	2.4E-06				776	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU26_MH-06506	26_MH-06506	4	1.4E-04				283	6.0	5.0			
HU26_MH-06521	26_MH-06521	4	1.2E-04				481	5.0	5.0			
HU26_MH-06537	26_MH-06537	4	1.5E-04				195	5.0	5.0			
HU26_MH-06554	26_MH-06554	4	1.3E-04				199	5.5	5.0			
HU26_MH-06558	26_MH-06558	4	5.7E-06				501	6.0	5.0			
HU26_MH-06569	26_MH-06569	4	1.6E-04				352	5.5	5.0			
HU26_MH-06632	26_MH-06632	4	4.1E-05				668	5.0	5.0			
HU26_MH-06635	26_MH-06635	4	5.5E-06				1,178	5.0	5.0			
HU26_MH-06642	26_MH-06642	4	8.1E-05				404	5.0	5.0			
HU26_MH-06660	26_MH-06660	4	1.0E-05				40	6.0	5.0			
HU26_MH-06664	26_MH-06664	4	1.3E-04				142	5.0	5.0	24	114	1
HU26_MH-06665	26_MH-06665	4	8.5E-05				309	5.0	5.0	8	88	1
HU26_MH-06667	26_MH-06667	4	1.8E-05				404	5.0	5.0	8	94	1
HU26_MH-10016	26_MH-10016	5	2.1E-04				217	6.0	5.0			
HU26_MJ-99105	26_MJ-99105	5	5.1E-04				6,318	5.0	5.0			
HU27_IN-15947	27_IN-15947	4	1.4E-04				340	6.0	5.0			
HU27_MJ-99103	27_MJ-99103	4	2.4E-04				2,535	6.0	5.0			
HU27_MJ-99106	27_MJ-99106	4	2.2E-04				2,672	6.0	5.0			
HU33_IN-01567	33_IN-01567	17	3.9E-04				37	6.0	5.0			
HU33_IN-02429	33_IN-02429	17	1.4E-04				469	6.0	5.0			
HU33_IN-02450	33_IN-02450	17	1.9E-04				44	6.0	5.0			
HU33_IN-02455	33_IN-02455	17	1.7E-04				122	6.0	5.0			
HU33_IN-02476	33_IN-02476	17	1.8E-04				554	6.0	5.0			
HU33_IN-02483	33_IN-02483	17	3.0E-04				1,133	6.0	5.0			
HU33_IN-02506	33_IN-02506	17	2.3E-04				824	6.0	5.0			
HU33_IN-25970	33_IN-25970	17	1.5E-04				438	5.0	5.0			
HU33_IN-25978	33_IN-25978	17	2.9E-04				285	6.0	5.0			
HU33_IN-28284	33_IN-28284	17	2.7E-04				127	6.0	5.0			
HU33_MH-00864	33_MH-00864	17	1.4E-04				37	5.0	5.0			
HU34_IN-00116	34_IN-00116	16	1.3E-03				136	6.0	5.0			
HU34_IN-01547	34_IN-01547	17	3.3E-04				575	5.0	5.0	24	114	1
HU34_IN-01560	34_IN-01560	17	3.5E-04				658	5.0	5.0			
HU34_IN-01583	34_IN-01583	17	5.0E-04				175	6.0	5.0			
HU34_IN-01701	34_IN-01701	17	2.0E-04				617	6.0	5.0			
HU34_IN-01722	34_IN-01722	17	2.0E-04				204	6.0	5.0			
HU34_IN-01895	34_IN-01895	16	5.9E-04				506	5.0	5.0	24	110	1
HU34_IN-01929	34_IN-01929	16	8.8E-04				354	6.0	5.0	24	120	1
HU34_IN-02089	34_IN-02089	16	9.3E-04				169	6.0	5.0			
HU34_IN-02095	34_IN-02095	16	6.7E-04				84	6.0	5.0			
HU34_IN-02097	34_IN-02097	16	1.1E-03				204	6.0	5.0			
HU34_IN-02116	34_IN-02116	16	8.1E-04				74	6.0	5.0			
HU34_IN-02120	34_IN-02120	16	1.1E-03				539	6.0	5.0			
HU34_IN-17560	34_IN-17560	16	8.0E-04				121	6.0	5.0	8	107	1
HU34_IN-17565	34_IN-17565	17	6.3E-04				77	6.0	5.0	8	104	2
HU34_IN-17578	34_IN-17578	17	5.4E-04				206	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU34_IN-17616	34_IN-17616	17	7.9E-04				78	6.0	5.0	8	111	1
HU34_IN-26422	34_IN-26422	17	3.2E-04				799	5.0	5.0			
HU34_IN-27115	34_IN-27115	16	9.5E-04				123	6.0	5.0	24	120	4
HU34_IN-27127	34_IN-27127	16	7.4E-04				680	6.0	5.0			
HU34_IN-27195	34_IN-27195	16	8.6E-04				411	5.0	5.0			
HU34_IN-28337	34_IN-28337	16	4.6E-04				262	5.0	5.0			
HU34_MH-00956	34_MH-00956	16	1.1E-03				137	6.0	5.0			
HU34_MH-00982	34_MH-00982	16	8.6E-04				459	6.0	5.0	8	100	1
HU34_MH-00998	34_MH-00998	16	7.5E-04				252	6.0	5.0			
HU34_MH-06496	34_MH-06496	18	8.0E-04				240	5.0	5.0			
HU34_MH-07308	34_MH-07308	18	3.4E-04				634	5.0	5.0			
HU34_MH-07616	34_MH-07616	18	8.3E-04				503	5.0	5.0			
HU34_MH-07620	34_MH-07620	16	7.8E-04				109	6.0	5.0			
HU34_MH-10609	34_MH-10609	17	2.6E-04				600	5.0	5.0			
HU34_MH-10639	34_MH-10639	17	5.1E-04				211	6.0	5.0			
HU34_MH-11640	34_MH-11640	16	5.7E-04				88	6.0	5.0			
HU34_MH-11651	34_MH-11651	17	7.9E-04				75	6.0	5.0	8	146	2
HU35_IN-01026	35_IN-01026	16	4.5E-04				300	5.0	6.0			
HU35_IN-01258	35_IN-01258	16	3.7E-04				269	6.0	5.0			
HU35_IN-07318	35_IN-07318	2	4.3E-04				306	6.0	5.0	24	91	2
HU35_IN-27305	35_IN-27305	16	4.0E-04				420	5.0	5.0			
HU35_MH-00482	35_MH-00482	16	6.3E-04				234	6.0	5.0			
HU35_MH-00492	35_MH-00492	16	5.7E-04				20	5.0	5.0			
HU35_MH-00494	35_MH-00494	16	5.6E-04				45	6.5	5.0			
HU35_MH-00540	35_MH-00540	16	4.2E-04				974	5.0	5.0	24	114	2
HU35_MH-00556	35_MH-00556	16	6.0E-04				180	6.0	5.0			
HU35_MH-00653	35_MH-00653	16	4.1E-04				166	6.0	5.0			
HU35_MH-00655	35_MH-00655	16	3.5E-04				194	5.0	5.0			
HU35_MH-00764	35_MH-00764	19	3.4E-04				988	5.0	5.0			
HU35_MH-00770	35_MH-00770	19	3.6E-04				1,354	5.0	5.0			
HU35_MH-00795	35_MH-00795	19	4.2E-04				273	6.0	5.0			
HU35_MH-00801	35_MH-00801	19	3.3E-04				366	6.0	5.0			
HU35_MH-00807	35_MH-00807	16	5.0E-04				119	6.0	5.0			
HU35_MH-00840	35_MH-00840	19	3.7E-04				884	6.0	5.0			
HU35_MH-03105	35_MH-03105	19	4.1E-04				709	6.0	5.0	24	72	2
HU35_MH-03126	35_MH-03126	19	3.9E-04				304	6.0	5.0	24	80	2
HU35_MH-03156	35_MH-03156	19	3.2E-04				279	6.0	5.0			
HU35_MH-07232	35_MH-07232	15	3.1E-04				23	6.0	5.0			
HU35_MH-08915	35_MH-08915	19	3.8E-04				9	7.0	5.0			
HU35_MH-08917	35_MH-08917	19	4.2E-04				983	7.0	5.0			
HU35_MH-08925	35_MH-08925	19	4.6E-04				1,061	7.0	5.0			
HU35_MH-11047	35_MH-11047	16	3.9E-04				747	5.0	5.0			
HU35_NJ-5503	35_NJ-5503	19	3.9E-04				86	5.0	5.0			
HU36_IN-17939	36_IN-17939	2	3.8E-04				112	6.0	5.0			
HU36_IN-18195	36_IN-18195	1	3.0E-04				608	5.0	5.0	24	70	2

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU36_MH-00081	36_MH-00081	19	3.0E-04				445	6.0	5.0			
HU36_MH-00083	36_MH-00083	1	4.1E-04				1,282	6.0	5.0			
HU36_MH-00084	36_MH-00084	19	2.8E-04				362	6.0	5.0			
HU36_MH-00140	36_MH-00140	10	2.3E-04				807	6.0	5.0			
HU36_MH-01127	36_MH-01127	19	2.6E-04				100	5.0	5.0			
HU36_MH-01172	36_MH-01172	15	2.2E-04				201	6.0	5.0			
HU36_MH-01477	36_MH-01477	10	2.1E-04				394	5.0	5.0			
HU36_MH-01532	36_MH-01532	10	2.2E-04				128	5.0	5.0			
HU36_MH-02449	36_MH-02449	10	2.5E-04				229	6.0	5.0			
HU36_MH-07426	36_MH-07426	1	3.1E-04				295	6.0	5.0			
HU36_MH-07466	36_MH-07466	10	2.7E-04				316	6.0	5.0			
HU36_MH-07479	36_MH-07479	1	3.5E-04				412	6.0	5.0			
HU36_MH-07492	36_MH-07492	10	3.0E-04				101	5.0	5.0			
HU36_MH-07495	36_MH-07495	2	4.5E-04				616	5.0	5.0			
HU36_MH-07576	36_MH-07576	19	2.1E-04				198	5.0	5.0			
HU36_MH-08438	36_MH-08438	1	3.0E-04				371	6.0	5.0	24	114	1
HU36_MH-08532	36_MH-08532	1	3.0E-04				280	5.0	5.0			
HU36_MH-11160	36_MH-11160	1	3.0E-04				288	6.0	5.0			
HU37_IN-00439	37_IN-00439	14	1.3E-02				208	6.0	5.0			
HU37_IN-05898	37_IN-05898	14	8.1E-04				540	5.0	5.0			
HU37_MH-02356	37_MH-02356	14	1.4E-04				260	5.0	5.0			
HU37_MH-02368	37_MH-02368	15	2.7E-05				234	6.0	5.0			
HU37_MH-02421	37_MH-02421	14	2.3E-03				196	6.0	5.0			
HU37_MH-02426	37_MH-02426	14	3.1E-03				220	6.0	5.0			
HU37_MH-02461	37_MH-02461	14	2.8E-05				654	5.0	5.0			
HU37_MH-02498	37_MH-02498	14	3.0E-03				1,083	5.0	5.0			
HU37_MH-10690	37_MH-10690	15	1.5E-04				915	6.0	5.0			
HU37_MH-11676	37_MH-11676	14	7.8E-05				274	5.0	5.0			
HU37_MH-11711	37_MH-11711	14	1.9E-04				493	5.0	5.0			
HU38_IN-05276	38_IN-05276	16	6.0E-04				220	6.0	5.0			
HU38_IN-05419	38_IN-05419	16	6.2E-04				130	5.5	5.0	8	132	1
HU38_IN-05442	38_IN-05442	16	6.4E-04				102	6.0	5.0			
HU38_IN-23488	38_IN-23488	15	5.2E-04				241	6.0	5.0			
HU38_MH-02182	38_MH-02182	15	3.1E-04				102	6.0	5.0			
HU38_MH-02249	38_MH-02249	15	5.0E-04				794	5.0	5.0			
HU38_MH-02261	38_MH-02261	16	6.3E-04				627	5.0	5.0			
HU38_MH-02271	38_MH-02271	16	6.3E-04				228	7.0	5.0			
HU38_MH-02277	38_MH-02277	16	6.5E-04				187	5.5	5.0	8	77	1
HU38_MH-02283	38_MH-02283	16	6.6E-04				208	6.0	5.0	8	80	1
HU38_MH-02289	38_MH-02289	16	6.5E-04				550	5.0	5.0			
HU38_MH-02290	38_MH-02290	16	6.9E-04				41	6.0	5.0	8	82	1
HU38_MH-02314	38_MH-02314	15	6.8E-04				554	6.0	5.0			
HU38_MH-02318	38_MH-02318	15	9.3E-04				272	6.0	5.0			
HU38_MH-02442	38_MH-02442	15	1.8E-04				570	5.0	5.0			
HU38_MH-10787	38_MH-10787	15	6.3E-04				331	5.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU38_MH-10819	38_MH-10819	15	2.3E-04				92	5.0	5.0	8	76	1
HU38_MH-10830	38_MH-10830	16	6.7E-04				253	7.0	5.0			
HU38_MH-11547	38_MH-11547	16	6.3E-04				939	5.0	5.0			
HU39_IN-00645	39_IN-00645	16	4.7E-04				164	6.0	5.0	8	101	3
HU39_IN-28045	39_IN-28045	16	5.9E-04				30	6.0	5.0	8	144	1
HU39_MH-11516	39_MH-11516	16	3.7E-04				323	5.0	5.0	8	122	1
HU39_MH-11522	39_MH-11522	16	5.6E-04				533	6.0	5.0			
HU20_IN-07641	20_IN-07641	13	2.5E-04							24	120	1
HU20_IN-26607	20_IN-26607	13	1.9E-04							24	120	1
HU20_MH-03198	20_MH-03198	13	1.8E-04							24	120	1
HU20_MH-05131b	20_MH-05131b	12	6.2E-04							24	114	1
HU20_MH-05146	20_MH-05146	12	6.3E-04							24	93	1
HU21_IN-24484	21_IN-24484	9	3.2E-04							24	120	1
HU21_MH-03267	21_MH-03267	13	2.6E-04							24	120	3
HU24_MH-06218	24_MH-06218	2	5.3E-04							24	114	1
HU24_MH-06246	24_MH-06246	2	5.3E-04							24	72	1
HU26_MH-08173	26_MH-08173	4	5.2E-05							8	87	1
HU34_IN-17535	34_IN-17535	17	3.6E-04							8	76	1
HU34_IN-27131	34_IN-27131	16	7.1E-04							8	131	1
HU35_MH-00517	35_MH-00517	16	5.3E-04							8	117	1

City of Miami SWMP
Flood Summary Table
C6 Basin
All Elevations and Flood Stages in ft-NAVD 1988

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 36TH ST	17_IN-11310	10.4	11.2	10.5	10.6	10.7	10.8	0.3	(0.3)
NW 36TH ST	17_IN-11313	10.7	-	11.4	11.4	11.5	11.5	0.8	-
NW 37TH ST	17_MH-04690	9.4	-	9.9	10.0	10.1	10.3	0.6	-
NW 36TH ST	18_IN-11604	5.6	-	5.3	5.5	5.8	6.2	(0.1)	-
NW 36TH ST	18_IN-11615	4.4	5.6	4.8	4.9	5.3	5.9	0.5	0.3
NW 35TH AVE	18_IN-11618	3.8	5.4	4.8	4.9	5.3	5.9	1.1	0.6
NW 33RD AVE	18_IN-11619	3.7	5.8	4.7	4.8	5.3	5.9	1.1	0.1
NW 36TH ST	18_IN-26885	3.7	5.5	4.6	4.8	5.3	5.9	1.1	0.4
NW 36TH ST	18_IN-26929	6.7	-	7.2	7.3	7.4	7.4	0.7	-
NW 22ND AVE	19_IN-10903	6.8	8.0	6.6	6.7	7.0	7.4	(0.1)	(0.6)
NW 22ND CT	19_IN-10911	5.3	6.5	6.6	6.7	6.8	6.9	1.4	0.3
NW 22ND CT	19_IN-11907	4.1	-	4.3	5.1	5.4	5.6	1.0	-
NW 23RD CT	19_IN-11912	2.7	5.2	4.3	4.6	4.9	5.1	2.0	(0.0)
NW 23RD AVE	19_IN-11924	3.7	-	4.1	4.7	4.9	5.1	1.0	-
NW 22ND CT	19_IN-11970	6.0	-	4.8	6.0	6.4	6.7	0.0	-
NW 23RD CT	19_IN-11974	6.4	-	6.5	6.9	7.1	7.2	0.6	-
NW 23RD ST	19_IN-11988	6.7	-	4.6	6.2	7.0	7.4	(0.5)	-
NW 24TH CT	19_IN-12005	6.5	8.5	4.6	6.0	6.5	6.9	(0.5)	(1.7)
NW 23RD CT	19_IN-12014	6.4	-	7.1	7.2	7.3	7.4	0.8	-
NW 24TH ST	19_IN-12043	6.5	-	7.2	7.2	7.3	7.4	0.7	-
NW 22ND CT	19_IN-12071	6.0	-	6.8	6.9	7.0	7.2	0.8	-
NW 17TH AVE	19_IN-12110	4.8	-	5.3	5.3	5.4	5.5	0.5	-
NW 21ST TER	19_IN-12151	5.4	-	5.8	5.9	5.9	5.9	0.4	-
NW 24TH ST	19_IN-12196	5.7	7.0	6.7	6.7	6.8	6.9	1.0	(0.1)
NW 18TH AVE	19_IN-12211	4.6	-	5.8	5.8	5.9	6.3	1.2	-
NW 26TH ST	19_IN-12222	5.6	-	5.6	5.9	6.3	6.6	0.3	-
NW 27TH ST	19_IN-12244	4.5	6.3	5.4	5.7	5.9	6.4	1.2	0.1
NW 18TH AVE	19_IN-12255	4.2	-	4.6	5.1	5.5	6.3	0.9	-
NW 18TH AVE	19_IN-12270	3.7	6.8	4.9	5.1	5.5	6.3	1.5	(0.5)
NW 23RD AVE	19_IN-12274	5.9	-	6.9	6.9	7.0	7.2	1.0	-
NW 30TH ST	19_IN-12295	5.9	7.6	7.3	7.3	7.4	7.5	1.5	(0.1)
NW 30TH ST	19_IN-12308	5.4	-	5.6	6.0	6.2	6.5	0.6	-
NW 28TH ST	19_IN-12331	6.3	-	3.9	5.3	6.1	7.1	(1.1)	-
NW 22ND CT	19_IN-12352	6.1	-	5.6	6.1	6.2	6.6	(0.0)	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 33RD ST	19_IN-12358	4.2	5.3	5.6	5.8	6.0	6.4	1.5	1.1
NW 34TH ST	19_IN-12362	6.6	-	5.6	6.8	7.0	7.2	0.1	-
NW 34TH ST	19_IN-12365	4.4	5.5	5.6	5.8	6.0	6.4	1.4	1.0
NW 35TH ST	19_IN-12377	5.5	-	5.7	5.8	6.0	6.2	0.3	-
NW 35TH ST	19_IN-12382	6.6	-	5.1	5.7	6.1	6.8	(0.9)	-
NW 25TH AVE	19_IN-12390	4.7	-	5.7	5.8	5.9	6.1	1.1	-
NW 24TH AVE	19_IN-12391	3.5	5.6	5.7	5.8	5.9	6.1	2.3	0.5
NW 23RD AVE	19_IN-12394	4.6	6.5	5.7	5.8	5.9	6.2	1.2	(0.3)
NW 28TH ST	19_IN-12398	5.2	-	4.8	5.6	5.9	6.4	0.3	-
NW 28TH ST	19_IN-12405	4.4	-	4.6	5.1	5.5	6.3	0.8	-
NW 21ST CT	19_IN-12410	4.6	6.7	5.4	5.7	5.9	6.4	1.1	(0.3)
NW 30TH ST	19_IN-12457	5.3	-	4.6	5.5	5.9	6.5	0.1	-
NW 32ND ST	19_IN-12492	4.7	6.7	5.4	5.7	5.9	6.4	1.0	(0.2)
NW 32ND ST	19_IN-12500	3.7	4.9	5.3	5.7	5.9	6.4	2.0	1.5
NW 32ND ST	19_IN-12502	5.1	-	4.7	5.6	5.9	6.4	0.5	-
NW 33RD ST	19_IN-12524	6.7	-	6.1	6.8	7.0	7.1	0.1	-
NW 34TH ST	19_IN-12536	5.1	6.4	6.1	6.6	6.8	7.1	1.4	0.7
NW 19TH AVE	19_IN-12553	6.3	7.5	6.7	6.9	7.1	7.3	0.6	(0.1)
NW 21ST AVE	19_IN-12564	6.1	7.4	6.4	6.6	6.8	7.1	0.4	(0.3)
NW 21ST CT	19_IN-12571	6.5	7.7	7.1	7.2	7.4	7.6	0.7	(0.0)
NW 19TH AVE	19_IN-12576	7.4	-	7.9	8.0	8.1	8.2	0.6	-
NW 31ST ST	19_IN-18478	7.7	-	5.1	5.7	6.0	6.9	(2.0)	-
NW 21ST TER	19_IN-23291	4.7	-	4.9	4.9	5.0	5.0	0.3	-
NW 33RD ST	19_IN-26689	6.3	-	5.6	6.4	6.5	6.8	0.1	-
NW 35TH ST	19_IN-26706	4.4	5.4	5.7	5.8	6.0	6.2	1.4	0.8
NW 29TH ST	19_IN-26712	6.3	-	5.6	6.6	6.7	6.9	0.3	-
NW 20TH CT	19_IN-26717	6.4	-	7.0	7.1	7.1	7.2	0.7	-
NW 19TH AVE	19_IN-26722	4.8	6.8	6.4	6.5	6.6	6.7	1.7	(0.1)
NW 37TH ST	19_MH-04469	4.3	6.1	5.7	5.8	5.9	6.1	1.5	(0.1)
NW 21ST ST	19_MH-04805	3.4	4.7	4.4	4.5	4.6	4.7	1.1	0.0
NW 21ST TER	19_MH-04806	4.6	-	5.0	5.0	5.1	5.3	0.4	-
NW 21ST TER	19_MH-04814	4.7	8.2	4.8	5.1	5.2	5.3	0.4	(2.9)
NW 21ST TER	19_MH-04817	5.7	8.1	5.1	5.8	6.2	6.3	0.2	(1.8)
NW 21ST TER	19_MH-04819	6.4	-	5.5	6.4	6.6	6.7	(0.0)	-
NW 22ND CT	19_MH-04824	6.3	-	4.0	5.0	5.5	6.6	(1.3)	-
NW 23RD CT	19_MH-04835	6.3	-	7.1	7.2	7.3	7.4	0.9	-
NW 23RD ST	19_MH-04838	5.4	7.2	5.6	6.2	6.5	6.9	0.8	(0.3)
NW 23RD AVE	19_MH-04841	5.8	-	6.6	6.7	6.8	7.0	0.9	-
NW 25TH AVE	19_MH-04845	6.2	-	7.2	7.2	7.3	7.5	1.0	-
NW 26TH ST	19_MH-04849	6.3	-	6.6	7.0	7.3	7.4	0.7	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 24TH AVE	19_MH-04850	6.4	-	4.6	6.0	6.6	7.2	(0.3)	-
NW 26TH ST	19_MH-04853	5.7	7.6	7.2	7.2	7.3	7.5	1.6	(0.1)
NW 23RD AVE	19_MH-04876	6.0	7.4	5.9	6.6	7.0	7.2	0.6	(0.2)
NW 23RD CT	19_MH-04885	6.1	-	6.9	6.9	7.0	7.2	0.8	-
NW 21ST ST	19_MH-04891	5.4	-	6.1	6.2	6.4	6.6	0.8	-
NW 21ST ST	19_MH-04900	5.2	7.1	6.2	6.2	6.4	6.6	1.0	(0.5)
NW 22ND ST	19_MH-04901	5.6	-	6.1	6.2	6.4	6.7	0.6	-
NW 19TH AVE	19_MH-04907	4.6	6.9	6.0	6.1	6.2	6.4	1.4	(0.5)
NW 20TH AVE	19_MH-04910	5.6	-	6.2	6.2	6.3	6.3	0.7	-
NW 21ST ST	19_MH-04913	4.5	6.3	6.0	6.1	6.2	6.4	1.5	0.1
NW 21ST TER	19_MH-04921	5.2	6.7	6.2	6.2	6.3	6.4	1.0	(0.3)
NW 22ND ST	19_MH-04932	4.9	7.2	6.4	6.6	6.8	7.1	1.7	(0.1)
NW 18TH AVE	19_MH-04936	5.5	-	5.8	6.0	6.2	6.4	0.5	-
NW 23RD ST	19_MH-04944	5.4	-	6.4	6.5	6.6	6.7	1.1	-
NW 23RD ST	19_MH-04949	5.4	-	6.2	6.2	6.3	6.4	0.8	-
NW 26TH ST	19_MH-04968	5.1	6.6	5.8	6.0	6.1	6.4	0.9	(0.2)
NW 19TH AVE	19_MH-04978	4.7	6.6	4.9	5.6	5.9	6.3	0.8	(0.3)
NW 22ND AVE	19_MH-04979	5.7	-	6.2	6.3	6.4	6.6	0.6	-
NW 18TH CT	19_MH-04986	4.7	6.6	4.7	5.2	5.4	6.3	0.6	(0.3)
NW 21ST AVE	19_MH-04988	4.7	-	5.6	5.7	6.0	6.4	1.0	-
NW 27TH ST	19_MH-04990	4.6	6.5	5.3	5.7	5.9	6.4	1.1	(0.1)
NW 32ND ST	19_MH-05000	5.2	6.7	5.8	5.8	6.0	6.5	0.6	(0.2)
NW 30TH ST	19_MH-05009	6.1	7.3	7.0	7.0	7.1	7.3	1.0	0.0
NW 31ST ST	19_MH-05021	6.3	7.7	7.1	7.1	7.2	7.4	0.8	(0.3)
NW 31ST ST	19_MH-05026	5.9	7.5	7.0	7.0	7.1	7.3	1.1	(0.2)
NW 34TH ST	19_MH-05036	5.1	6.7	5.6	5.8	6.0	6.4	0.7	(0.3)
NW 19TH AVE	19_MH-05056	4.3	6.6	5.2	5.6	5.9	6.4	1.2	(0.2)
NW 30TH ST	19_MH-05075	4.4	5.8	4.8	5.7	5.9	6.4	1.3	0.6
NW 31ST ST	19_MH-05080	3.5	5.2	4.9	5.7	5.9	6.4	2.1	1.2
NW 19TH AVE	19_MH-05083	4.3	6.0	5.1	5.6	5.9	6.4	1.3	0.4
NW 18TH AVE	19_MH-05086	5.6	-	4.6	5.5	5.9	6.4	(0.1)	-
NW 32ND ST	19_MH-05101	6.2	-	4.7	5.6	6.0	7.1	(0.7)	-
NW 33RD ST	19_MH-05105	4.4	5.9	5.6	5.8	6.0	6.4	1.3	0.6
NW 27TH AVE	19_MH-06437	4.9	-	4.3	4.9	5.0	5.1	(0.1)	-
NW 23RD CT	19_MH-07564	3.4	5.6	4.3	4.6	4.9	5.1	1.2	(0.4)
NW 24TH AVE	19_MH-07565	3.4	5.2	4.3	4.4	4.5	4.7	1.0	(0.6)
NW 25TH AVE	19_MH-07566	3.8	-	4.3	4.4	4.6	4.7	0.7	-
NW 26TH ST	19_MH-07666	6.4	-	7.0	7.1	7.2	7.3	0.7	-
NW 26TH ST	19_NJ-5717	5.2	6.1	4.2	4.8	5.4	6.3	(0.4)	0.2
NW 23RD ST	19_WL-1138	5.5	-	6.0	6.2	6.5	6.9	0.7	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 24TH ST	20_IN-07641	8.6	10.2	9.2	9.4	9.7	10.2	0.9	0.0
NW 25TH ST	20_IN-07657	7.4	9.3	8.5	8.6	8.9	9.6	1.2	0.3
NW 25TH ST	20_IN-07660	8.1	10.4	9.1	9.4	9.7	10.2	1.3	(0.2)
NW 27TH ST	20_IN-07683	6.7	9.0	8.3	8.5	8.9	9.6	1.8	0.6
NW 15TH AVE	20_IN-11623	5.7	-	6.2	6.3	6.3	6.4	0.6	-
NW 16TH AVE	20_IN-11630	4.8	-	5.5	6.1	6.2	6.3	1.3	-
NW 14TH CT	20_IN-11634	6.1	-	5.5	6.1	6.6	6.9	(0.0)	-
NW 29TH ST	20_IN-11638	10.1	-	5.4	6.0	6.6	7.5	(4.1)	-
NW 30TH ST	20_IN-11653	9.0	10.2	9.8	9.8	9.9	9.9	0.8	(0.3)
NW 31ST ST	20_IN-11680	9.2	-	6.7	8.5	9.3	9.4	(0.6)	-
NW 32ND ST	20_IN-11689	9.1	-	6.1	7.6	9.0	9.4	(1.5)	-
NW 33RD ST	20_IN-11703	8.1	9.1	8.4	8.7	9.1	9.4	0.7	0.3
NW 14TH AVE	20_IN-11706	7.9	-	6.1	7.5	8.0	8.2	(0.4)	-
NW 34TH ST	20_IN-11707	7.4	-	6.1	7.4	7.8	8.2	(0.0)	-
NW 35TH ST	20_IN-11730	7.7	-	6.4	7.8	8.5	8.9	0.1	-
NW 31ST ST	20_IN-11735	6.6	-	4.7	5.6	6.1	7.2	(1.0)	-
NW 35TH ST	20_IN-11737	7.8	8.7	8.5	8.5	8.6	8.7	0.8	(0.0)
NW 30TH ST	20_IN-11805	9.6	-	9.7	10.1	10.2	10.5	0.5	-
NW 30TH ST	20_IN-11815	8.0	9.1	6.1	7.5	8.4	9.3	(0.5)	0.2
NW 9TH CT	20_IN-11851	9.6	10.5	9.8	10.1	10.4	10.8	0.5	0.3
NW 34TH ST	20_IN-11871	9.5	11.2	9.6	10.3	10.6	10.9	0.8	(0.3)
NW 35TH ST	20_IN-11880	9.6	-	10.5	10.6	10.7	10.9	1.0	-
NW 10TH AVE	20_IN-11882	9.7	11.3	8.2	9.8	10.5	10.8	0.1	(0.5)
NW 9TH CT	20_IN-11898	9.7	10.9	10.6	10.7	10.8	10.9	1.0	0.0
NW 14TH AVE	20_IN-12584	9.4	15.6	9.2	9.2	9.3	9.4	(0.1)	(6.2)
NW 22ND ST	20_IN-12669	8.1	11.0	9.3	9.5	9.7	10.0	1.4	(1.0)
NW 24TH ST	20_IN-12701	9.3	-	9.5	9.7	9.8	9.9	0.4	-
NW 26TH ST	20_IN-12728	4.9	6.6	5.1	5.4	5.5	6.3	0.5	(0.3)
NW 26TH ST	20_IN-12738	7.5	9.5	8.1	8.5	8.9	9.6	1.0	0.1
NW 7TH AVE	20_IN-24489	10.0	-	10.1	10.3	10.6	10.9	0.3	-
NW 11TH PL	20_IN-26585	7.5	9.4	8.4	8.7	9.1	9.4	1.2	(0.0)
NW 21ST TER	20_IN-26607	8.0	9.8	9.9	10.0	10.2	10.5	2.0	0.7
NW 35TH ST	20_IN-26667	8.4	-	6.1	7.4	8.3	8.6	(1.0)	-
NW 15TH AVE	20_IN-27196	7.2	-	6.1	7.3	7.3	7.5	0.0	-
NW 11TH AVE	20_MH-03189	9.0	11.4	9.6	9.8	10.2	10.5	0.8	(1.0)
NW 10TH CT	20_MH-03192	8.4	10.5	9.6	9.8	10.2	10.5	1.4	0.0
NW 21ST ST	20_MH-03195	8.7	11.0	9.8	9.9	10.2	10.5	1.3	(0.5)
NW 21ST ST	20_MH-03198	8.7	10.5	9.9	10.0	10.2	10.5	1.3	0.0
NW 8TH AVE	20_MH-03200	9.1	11.2	9.8	10.0	10.2	10.5	0.9	(0.7)
NW 21ST TER	20_MH-03205	8.1	10.1	9.8	9.9	10.2	10.5	1.8	0.3

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 22ND ST	20_MH-03216	9.0	-	9.5	9.6	9.8	10.0	0.6	-
NW 12TH AVE	20_MH-03222	8.9	-	6.2	6.6	8.3	9.7	(2.2)	-
NW 11TH AVE	20_MH-03226	9.0	10.6	8.2	8.5	8.9	9.4	(0.5)	(1.2)
NW 23RD ST	20_MH-03232	9.5	-	8.8	9.1	9.5	10.2	(0.4)	-
NW 23RD ST	20_MH-03241	9.5	-	9.0	9.2	9.5	10.2	(0.2)	-
NW 23RD ST	20_MH-03246	9.0	-	9.8	9.9	10.0	10.2	0.9	-
NW 24TH ST	20_MH-03248	8.2	-	8.1	8.6	9.3	9.9	0.3	-
NW 24TH ST	20_MH-03261	8.0	10.2	8.5	8.6	8.9	9.6	0.6	(0.6)
NW 7TH PL	20_MH-03265	8.7	10.5	9.1	9.4	9.7	10.2	0.8	(0.3)
NW 26TH ST	20_MH-03269	6.7	8.3	8.3	8.5	8.9	9.6	1.8	1.3
NW 26TH ST	20_MH-03271	7.3	9.4	8.3	8.5	8.9	9.6	1.2	0.2
NW 26TH ST	20_MH-03273	8.2	-	8.8	8.8	8.9	9.6	0.7	-
NW 27TH ST	20_MH-03278	8.3	-	8.6	8.6	8.9	9.6	0.4	-
NW 27TH ST	20_MH-03279	7.5	9.6	8.3	8.5	8.9	9.6	1.0	0.0
NW 29TH ST	20_MH-04740	7.3	8.7	8.3	8.5	8.9	9.6	1.3	0.9
NW 30TH ST	20_MH-04744	6.3	-	5.5	6.1	6.5	6.7	(0.2)	-
NW 34TH ST	20_MH-04752	7.2	8.1	6.1	7.4	7.9	8.6	0.2	0.6
NW 8TH AVE	20_MH-04761	8.1	9.7	9.5	9.7	9.8	10.2	1.6	0.4
NW 28TH ST	20_MH-04762	8.1	-	8.8	8.9	9.0	9.6	0.8	-
NW 8TH AVE	20_MH-04767	8.4	10.1	9.5	9.7	9.8	10.2	1.3	0.1
NW 29TH TER	20_MH-04768	8.1	9.5	8.9	9.0	9.1	9.6	0.9	0.1
NW 30TH ST	20_MH-04785	9.5	11.2	6.1	7.5	9.8	10.5	(2.0)	(0.7)
NW 31ST ST	20_MH-04786	7.1	8.4	8.4	8.6	8.9	9.4	1.5	0.9
NW 11TH PL	20_MH-04799	8.6	-	9.9	10.0	10.1	10.3	1.4	-
NW 13TH AVE	20_MH-05112	8.1	-	5.9	6.3	6.9	8.7	(1.8)	-
NW 15TH AVE	20_MH-05118	2.8	4.6	4.2	4.3	4.7	5.1	1.5	0.5
NW 21ST ST	20_MH-05131b	6.3	-	6.5	6.8	7.7	9.2	0.6	-
NW 21ST TER	20_MH-05135	3.4	12.3	4.9	4.9	5.1	5.4	1.5	(6.9)
NW 21ST TER	20_MH-05138	9.2	-	9.7	9.7	9.7	9.8	0.5	-
NW 21ST TER	20_MH-05141	13.0	-	13.1	13.1	13.1	13.2	0.1	-
NW 13TH AVE	20_MH-05146	9.7	12.0	8.3	8.9	9.6	10.1	(0.7)	(1.8)
NW 22ND ST	20_MH-05151	3.7	6.6	5.4	5.6	5.8	6.1	1.9	(0.5)
NW 13TH AVE	20_MH-05161	9.5	-	9.0	9.5	9.9	10.1	0.0	-
NW 23RD ST	20_MH-05166	4.0	5.2	4.1	4.5	5.0	6.0	0.5	0.8
NW 13TH AVE	20_MH-05176	9.0	-	9.1	9.5	9.8	10.1	0.5	-
NW 24TH ST	20_MH-05182	9.7	-	9.0	9.5	9.8	10.1	(0.2)	-
NW 24TH ST	20_MH-05186	4.3	6.2	5.1	5.4	5.6	6.3	1.1	0.1
NW 24TH ST	20_MH-05188	6.0	-	6.8	7.1	7.5	7.9	1.1	-
NW 25TH ST	20_MH-05194	9.7	-	8.9	9.5	9.9	10.4	(0.2)	-
NW 26TH ST	20_MH-05203	9.3	11.1	10.2	10.4	10.5	10.7	1.0	(0.4)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 26TH ST	20_MH-05207	3.7	6.4	5.1	5.4	5.6	6.3	1.7	(0.1)
NW 15TH AVE	20_MH-05209	4.8	-	5.4	5.7	5.8	6.3	0.9	-
NW 27TH ST	20_MH-05218	5.7	7.3	8.3	8.5	8.9	9.6	2.8	2.3
NW 28TH ST	20_MH-05222	7.7	-	6.1	7.4	7.5	7.8	(0.2)	-
NW 28TH ST	20_MH-07631	7.6	8.9	8.3	8.5	8.9	9.6	1.0	0.7
NW 13TH AVE	20_MH-07661	9.1	-	10.0	10.1	10.2	10.3	1.0	-
NW 22ND ST	20_MH-10721	9.7	11.2	9.9	10.0	10.2	10.5	0.3	(0.7)
NW 31ST ST	20_MH-10732	6.9	-	6.1	7.3	7.5	7.7	0.4	-
NW 34TH ST	20_MH-10738	7.6	-	6.1	7.3	7.8	8.0	(0.3)	-
NW 29TH ST	20_MH-10747	8.5	-	9.5	9.7	9.8	10.2	1.1	-
NW 15TH AVE	20_MH-10999	6.7	7.9	6.1	6.9	7.2	7.5	0.2	(0.4)
NW 33RD ST	20_MH-11055	7.1	-	6.1	7.2	7.4	7.7	0.1	-
NW 6TH CT	21_IN-13126	8.8	-	10.4	10.6	10.6	10.7	1.8	-
NW 6TH CT	21_IN-13183	9.4	-	9.8	9.8	9.9	10.4	0.4	-
NW 34TH ST	21_IN-13226	10.1	-	10.2	10.5	10.6	10.9	0.3	-
NW 5TH AVE	21_IN-13452	8.3	11.4	11.7	11.8	12.0	12.3	3.5	0.9
NW 24TH ST	21_IN-13522	8.8	-	9.2	9.5	9.7	10.2	0.6	-
NW 26TH ST	21_IN-13544	8.5	10.6	9.2	9.5	9.7	10.2	0.9	(0.4)
NW 7TH AVE	21_IN-24484	9.6	11.4	10.0	10.3	10.6	10.9	0.7	(0.5)
NW 31ST ST	21_IN-24511	9.0	-	9.8	10.0	10.2	10.5	1.0	-
NW 6TH PL	21_IN-26843	9.3	10.9	10.0	10.1	10.2	10.5	0.7	(0.4)
NW 20TH ST	21_MH-03181	10.7	13.0	11.9	11.9	12.0	12.2	1.2	(0.9)
NW 25TH ST	21_MH-03267	8.2	10.5	9.2	9.5	9.7	10.2	1.2	(0.3)
NW 28TH ST	21_MH-03288	9.5	10.4	9.5	9.6	9.7	10.2	0.1	(0.2)
NW 29TH ST	21_MH-04775	8.6	10.3	9.5	9.7	9.8	10.2	1.0	(0.1)
NW 30TH ST	21_MH-04783	8.8	-	9.8	10.0	10.2	10.5	1.2	-
NW 35TH ST	21_MH-04798	10.5	-	10.0	10.2	10.6	10.9	(0.3)	-
NW 23RD ST	21_MH-05566	11.7	14.2	14.2	14.3	14.5	14.7	2.6	0.5
NW 1ST CT	23_IN-14154	7.8	-	8.0	8.1	8.2	8.5	0.2	-
I 95 EXPY	23_IN-14348	10.8	-	7.3	7.8	8.3	8.7	(3.0)	-
NW 9TH ST	23_IN-14350	8.6	-	7.4	7.8	8.3	8.8	(0.8)	-
NW 10TH ST	23_IN-14357	7.5	-	7.8	7.9	7.9	8.1	0.3	-
I 95 EXPY	23_IN-14363	10.0	-	8.1	8.5	9.0	9.4	(1.5)	-
I 95 EXPY	23_IN-14374	8.1	10.0	8.7	8.9	9.2	9.6	0.8	(0.4)
NW 18TH TER	23_IN-14526	13.7	-	13.9	14.0	14.1	14.4	0.3	-
NW 11TH ST	23_IN-18170	7.8	-	8.3	8.4	8.5	8.6	0.6	-
NW 20TH ST	23_IN-19835	10.4	-	10.8	10.9	11.2	11.5	0.5	-
NW 3RD AVE	23_IN-19893	7.6	9.9	8.7	9.2	9.9	10.8	1.6	0.8
I 95 EXPY	23_IN-24446	13.6	-	11.0	13.3	15.7	18.4	(0.3)	-
NW 3RD CT	23_IN-24464	10.0	-	10.9	11.0	11.1	11.4	1.0	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 15TH ST	23_MH-05885	10.3	11.9	6.8	8.3	9.9	11.0	(2.0)	(0.9)
NW 17TH ST	23_MH-05892	8.7	-	7.0	8.4	9.5	9.9	(0.3)	-
NW 5TH CT	23_MH-05899	8.5	-	6.6	7.7	8.6	9.9	(0.8)	-
NW 19TH ST	23_MH-05907	6.1	9.2	7.5	8.1	8.7	9.9	1.9	0.7
NW 4TH CT	23_MH-05913	8.3	-	8.7	8.8	9.0	9.9	0.5	-
NW 16TH ST	23_MH-05920	11.3	-	11.8	11.9	12.0	12.2	0.6	-
NW 7TH ST	23_MH-05924	7.3	-	7.5	7.5	7.5	7.5	0.2	-
NW 9TH ST	23_MH-05941	7.4	-	7.4	7.8	8.2	8.5	0.4	-
NW 2ND AVE	23_MH-05948	6.7	8.8	7.5	7.8	8.2	8.5	1.1	(0.3)
NW 1ST CT	23_MH-05964	9.7	-	7.5	8.3	9.5	9.8	(1.4)	-
NW 2ND AVE	23_MH-05972	9.8	-	8.0	8.7	10.0	10.9	(1.1)	-
NW 1ST CT	23_MH-05979	11.3	-	5.7	8.0	9.7	11.5	(3.3)	-
NW 2ND AVE	23_MH-05988	11.3	-	4.8	6.2	7.6	11.4	(5.1)	-
NW 7TH ST	23_MH-06012	5.7	-	6.6	6.7	7.0	7.4	1.0	-
NW 9TH ST	23_MH-06014	7.5	-	7.4	7.7	7.9	8.2	0.3	-
NW 8TH ST	23_MH-06016	6.7	-	7.1	7.2	7.3	7.5	0.4	-
NW 10TH ST	23_MH-06030	8.2	-	8.6	8.7	8.9	9.0	0.5	-
NW 11TH TER	23_MH-06040	11.4	-	8.0	8.7	9.7	10.4	(2.7)	-
NW 11TH TER	23_MH-06041	9.6	-	8.0	8.6	9.5	10.2	(1.0)	-
I 95 EXPY	23_MH-06045	9.6	12.0	11.0	11.2	11.4	11.7	1.6	(0.3)
NW 12TH ST	23_MH-06047	11.2	-	6.9	8.0	9.4	11.0	(3.2)	-
NW 14TH ST	23_MH-06058	7.4	-	7.8	7.9	8.0	8.0	0.5	-
NW 14TH ST	23_MH-06063	10.0	-	8.1	8.7	9.3	10.0	(1.4)	-
NW 14TH ST	23_MH-06064	10.1	-	9.8	10.5	11.0	11.6	0.4	-
I 395 EXPY	23_MH-06065	10.8	-	10.9	11.5	11.9	12.2	0.6	-
NW 7TH AVE	23_MH-06104	8.1	9.7	9.1	9.3	9.6	9.9	1.2	0.2
NW 11TH TER	23_MH-08299	8.8	-	8.7	9.2	9.6	9.9	0.4	-
NW 17TH ST	23_MH-09699	10.2	10.9	9.3	9.8	10.3	10.6	(0.4)	(0.3)
NW 8TH STREET RD	23_MH-10003	3.8	-	5.0	5.1	5.2	5.4	1.3	-
NW 7TH ST	23_MH-10006	5.4	7.4	6.2	6.6	7.0	7.4	1.2	(0.0)
I 395 RAMP	23_MJ-99108	7.7	-	10.0	10.2	10.3	10.4	2.5	-
NW 5TH PL	23_MJ-99110	-	7.6	7.1	7.6	8.7	9.9	-	2.3
-	23_MJ-99118	-	-	9.7	10.2	10.5	10.9	-	-
I 95 EXPY	23_NJ-5346	7.5	-	5.4	6.9	8.3	9.9	(0.6)	-
-	23_SP-00212	-	-	5.5	7.2	8.5	9.9	-	-
-	23_SP-00213	-	-	5.4	6.9	8.3	9.9	-	-
-	24_CJ-99625	-	-	2.5	2.8	3.0	3.5	-	-
-	24_CJ-99652	-	-	2.5	2.7	3.0	3.4	-	-
-	24_CJ-99657	-	-	2.7	3.0	3.3	3.8	-	-
-	24_CJ-99660	-	-	3.4	3.7	4.1	4.6	-	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
-	24_CJ-99662	-	-	3.8	4.1	4.5	4.9	-	-
-	24_CJ-99670	-	-	4.0	4.3	4.7	5.1	-	-
NW 7TH CT	24_FG-0244	6.4	8.2	7.2	7.5	7.8	8.0	1.0	(0.2)
NW 12TH ST	24_FG-0256	3.6	-	4.1	4.2	4.4	4.7	0.6	-
SR 836 EXPY	24_IN-14436	5.9	-	6.8	6.9	7.0	7.1	1.0	-
-	24_IN-14443	-	-	7.2	7.5	7.8	8.0	-	-
NW 9TH AVE	24_IN-14490	13.3	-	12.7	12.8	12.8	12.9	(0.5)	-
NW 12TH AVE	24_IN-14499	10.4	-	10.7	10.7	10.8	10.9	0.3	-
NW 10TH AVE	24_IN-14523	13.6	15.9	14.1	14.3	14.5	14.9	0.7	(1.0)
NW 12TH AVE	24_IN-14528	8.5	9.9	9.2	9.4	9.5	9.7	0.8	(0.2)
NW 10TH AVE	24_IN-14537	11.1	-	11.8	11.8	11.8	11.9	0.7	-
NW 14TH ST	24_IN-14551	3.9	5.4	4.1	4.2	4.4	4.7	0.3	(0.7)
NW 14TH TER	24_IN-14554	3.7	6.9	4.3	4.3	4.4	4.7	0.6	(2.2)
NW 15TH ST	24_IN-14572	3.8	-	4.2	4.3	4.5	5.0	0.5	-
NW 16TH ST	24_IN-14601	3.1	5.3	3.9	4.2	4.5	5.0	1.1	(0.4)
NW 13TH CT	24_IN-14604	2.1	4.5	3.9	4.2	4.5	5.0	2.1	0.4
NW 16TH TER	24_IN-14606	4.6	-	5.1	5.2	5.3	5.4	0.6	-
NW 17TH ST	24_IN-14617	3.2	4.6	4.0	4.3	4.7	5.1	1.1	0.5
NW 17TH ST	24_IN-14618	2.5	-	3.9	4.2	4.6	5.0	1.8	-
NW 17TH ST	24_IN-14619	3.1	3.4	3.9	4.2	4.5	5.0	1.1	1.5
NW 18TH ST	24_IN-14621	3.1	4.4	4.0	4.3	4.7	5.1	1.2	0.7
NW 12TH AVE	24_IN-14641	11.3	-	9.8	9.8	10.0	10.1	(1.4)	-
NW 19TH ST	24_IN-14648	3.2	7.5	4.3	4.4	4.7	5.1	1.3	(2.4)
NW 19TH TER	24_IN-14653	2.9	5.6	4.1	4.3	4.7	5.1	1.4	(0.5)
NW 20TH ST	24_IN-14659	6.6	8.9	9.1	9.2	9.4	9.7	2.6	0.7
NW N RIVER DR	24_IN-14697	2.3	3.6	2.9	3.1	3.2	3.5	0.8	(0.1)
NW NORTH RIVER DR	24_IN-14704	1.7	2.9	2.9	3.1	3.2	3.5	1.4	0.5
NW 11TH ST	24_IN-14762	8.2	-	5.3	5.4	5.4	5.4	(2.8)	-
NW 8TH ST	24_IN-14855	1.8	3.7	4.0	4.1	4.3	4.7	2.4	0.9
NW SOUTH RIVER DR	24_IN-14870	3.1	-	6.4	6.5	6.6	6.7	3.4	-
NW NORTH RIVER DR	24_IN-14877	-	2.9	2.5	2.8	3.0	3.5	-	0.5
NW N RIVER DR	24_IN-14903	3.6	4.3	4.2	4.2	4.4	4.7	0.7	0.4
SR 836 RAMP	24_IN-14905	4.4	-	3.9	4.1	4.4	4.7	(0.3)	-
NW N RIVER DR	24_IN-14906	4.2	-	4.1	4.1	4.1	4.1	(0.1)	-
NW 13TH TER	24_IN-14910	4.1	-	4.2	4.2	4.4	4.7	0.2	-
NW 14TH AVE	24_IN-14915	4.0	5.5	4.2	4.2	4.4	4.7	0.3	(0.8)
N RIVER DRIVE RAMP	24_IN-14920	4.6	-	4.0	4.1	4.3	4.9	(0.5)	-
NW 19TH TER	24_IN-15041	4.5	-	5.0	5.0	5.1	5.2	0.6	-
NW 19TH ST	24_IN-17981	4.4	-	4.7	4.8	4.9	5.1	0.4	-
NW 19TH ST	24_IN-19741	9.2	-	9.7	9.8	9.9	10.1	0.6	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SR 836 RAMP	24_IN-19752	3.6	-	3.3	3.9	4.2	4.6	0.3	-
NW 19TH ST	24_IN-23343	3.3	5.9	4.0	4.3	4.7	5.1	1.0	(0.8)
NW 17TH ST	24_IN-23352	4.4	-	4.5	4.8	5.2	5.3	0.4	-
NW 11TH STREET RD	24_IN-26314	3.6	-	3.9	3.9	4.1	4.5	0.3	-
NW 11TH AVE	24_MH-03081	3.8	-	4.3	4.4	4.5	4.6	0.6	-
NW 14TH ST	24_MH-06071	3.2	7.2	3.9	3.9	4.2	4.7	0.8	(2.5)
NW 17TH ST	24_MH-06081	4.6	14.1	4.6	4.7	4.8	4.9	0.1	(9.2)
NW 15TH ST	24_MH-06089	6.7	10.5	7.9	8.0	8.2	8.4	1.3	(2.1)
NW 7TH CT	24_MH-06091	8.7	-	8.5	8.8	9.0	9.2	0.1	-
NW 18TH ST	24_MH-06118	14.3	-	14.6	14.7	15.0	15.2	0.4	-
NW 19TH ST	24_MH-06139	10.7	-	12.6	12.7	12.9	13.1	2.0	-
NW 12TH AVE	24_MH-06146	8.3	-	9.2	9.4	9.5	9.7	1.1	-
NW 20TH ST	24_MH-06153	10.7	-	11.4	11.5	11.6	11.8	0.8	-
NW 16TH AVE	24_MH-06165	3.9	5.4	5.1	5.2	5.3	5.4	1.3	0.0
NW 15TH ST	24_MH-06167	2.2	4.5	3.9	4.2	4.5	5.0	1.9	0.4
NW 14TH AVE	24_MH-06185	3.7	-	4.2	4.4	4.7	5.1	0.7	-
NW 7TH STREET RD	24_MH-06208	2.7	-	3.2	3.4	3.5	3.7	0.7	-
NW S RIVER DR	24_MH-06209	1.9	-	3.0	3.1	3.1	3.5	1.3	-
NW 10TH AVE	24_MH-06218	1.5	3.4	2.9	3.1	3.2	3.5	1.6	0.1
NW 9TH ST	24_MH-06223	2.4	3.9	2.9	2.9	3.0	3.5	0.5	(0.4)
NW 8TH STREET RD	24_MH-06231	2.5	3.8	3.1	3.1	3.2	3.5	0.7	(0.3)
NW 11TH ST	24_MH-06235	2.6	4.2	3.4	3.5	3.6	3.8	1.0	(0.5)
SR 836 RAMP	24_MH-06239	3.0	-	3.7	3.9	4.3	4.7	1.0	-
NW 8TH STREET RD	24_MH-06245	2.4	4.7	3.0	3.1	3.4	3.9	0.7	(0.8)
NW 11TH ST	24_MH-06246	3.2	-	3.7	3.7	3.8	4.0	0.5	-
NW 11TH STREET RD	24_MH-06264	2.7	3.9	3.7	3.9	4.1	4.5	1.1	0.6
NW 8TH CT	24_MH-06269	4.9	6.5	5.1	5.1	5.4	6.0	0.2	(0.4)
NW 12TH ST	24_MH-06270	2.8	4.3	3.7	3.9	4.1	4.5	1.1	0.2
SUNNYBROOK RD	24_MH-06271	3.0	4.1	3.7	3.9	4.1	4.5	0.8	0.4
NW 13TH AVE	24_MH-06317	3.6	-	3.9	4.2	4.3	4.5	0.6	-
NW 12TH ST	24_MH-06331	3.3	4.8	4.1	4.2	4.4	4.7	0.9	(0.1)
NW 13TH AVE	24_MH-06334	3.5	-	4.1	4.2	4.4	4.7	0.7	-
NW 12TH ST	24_MH-06337	4.0	-	4.1	4.2	4.4	4.7	0.2	-
NW 13TH ST	24_MH-06340	3.5	5.4	4.1	4.2	4.4	4.7	0.7	(0.8)
NW 13TH ST	24_MH-06341	3.5	-	4.1	4.2	4.4	4.7	0.7	-
NW 13TH AVE	24_MH-06352	3.6	9.6	4.2	4.3	4.4	4.7	0.7	(4.9)
NW 12TH AVE	24_MH-07282	12.9	-	10.7	10.8	10.9	11.1	(2.2)	-
NW 14TH CT	24_MH-07288	4.7	4.8	4.7	5.1	5.2	5.4	0.3	0.6
NW 17TH AVE	24_MH-07510	4.4	-	4.7	4.8	4.9	5.1	0.4	-
NW 10TH CT	24_MH-07538	1.4	3.6	2.9	3.1	3.2	3.5	1.6	(0.1)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW S RIVER DR	24_MH-08503	2.5	-	2.6	2.8	3.0	3.5	0.3	-
NW 11TH AVE	24_MH-10534	-	6.1	3.6	3.8	4.2	4.7	-	(1.5)
NW N RIVER DR	24_MH-10540	2.3	4.0	2.9	3.1	3.2	3.4	0.8	(0.6)
NW 15TH AVE	24_MH-10543	4.1	-	4.6	4.7	4.8	5.0	0.6	-
-	24_MJ-00126	-	-	4.3	4.4	4.4	4.7	-	-
SR 836 RAMP	24_MJ-99113	6.1	-	3.4	3.9	4.4	5.2	(2.2)	-
NW 8TH ST	24_MJ-99114	11.4	-	10.1	10.2	10.2	10.2	(1.3)	-
-	24_NJ-5439	-	-	3.4	3.7	4.1	4.6	-	-
NW 19TH TER	24_SP-00287	3.7	5.2	4.0	4.3	4.7	5.1	0.6	(0.2)
NW 11TH STREET RD	24_SP-00291	4.2	-	3.9	4.1	4.5	5.0	(0.0)	-
NW 8TH ST RD	24_SW-00077	-	2.8	2.6	2.8	3.0	3.5	-	0.7
NW 7TH ST RD	24_SW-00078	-	3.5	2.6	2.8	3.0	3.5	-	0.0
NW 11TH ST	24_SW-00079	-	3.9	2.8	3.1	3.4	3.9	-	(0.0)
-	24_SW-00082	-	-	4.6	4.7	4.7	4.9	-	-
NW 14TH AVE	24_SW-00083	4.8	-	3.9	4.2	4.6	5.0	(0.6)	-
NW 19TH TER	24_SW-00084	7.3	-	4.0	4.3	4.7	5.1	(3.0)	-
NW NORTH RIVER DR	24_SW-00085	-	2.2	2.5	2.7	2.9	3.4	-	1.2
NW SOUTH RIVER DR	24_SW-00086	-	0.1	2.6	2.8	3.0	3.5	-	3.4
NW 13TH AVE	24_SW-00087	3.2	6.0	2.6	2.8	3.1	3.5	(0.4)	(2.5)
NW SOUTH RIVER DR	24_SW-00088	0.7	5.5	2.6	2.8	3.1	3.6	2.1	(1.9)
-	24_SW-00089	-	-	3.5	3.6	3.6	3.7	-	-
SPRING GARDEN RD	24_SW-00106	-	4.0	2.8	3.1	3.4	3.9	-	(0.1)
-	25_CJ-99630	-	-	2.6	2.8	3.1	3.6	-	-
-	25_CJ-99635	-	-	2.7	2.9	3.2	3.7	-	-
-	25_CJ-99675	-	-	2.7	2.9	3.3	3.9	-	-
-	25_CJ-99678	-	-	2.7	3.0	3.4	4.0	-	-
-	25_CJ-99682	-	-	2.6	2.9	3.2	3.7	-	-
-	25_CJ-99685	-	-	2.8	3.0	3.4	3.9	-	-
NW 18TH AVE	25_IN-14956	4.6	-	5.2	5.3	5.4	5.5	0.7	-
NW 19TH AVE	25_IN-14957	3.2	-	4.0	4.1	4.2	4.5	0.9	-
NW NORTH RIVER DR	25_IN-14962	2.2	-	3.6	3.7	3.7	3.8	1.4	-
NW 16TH TER	25_IN-14978	4.5	5.5	5.1	5.2	5.3	5.5	0.7	0.0
NW 17TH ST	25_IN-14987	3.7	5.3	4.4	4.6	4.8	5.0	0.9	(0.3)
NW 17TH ST	25_IN-14988	3.3	5.6	4.4	4.6	4.8	5.0	1.3	(0.6)
NW 17TH ST	25_IN-14999	3.7	5.4	5.1	5.2	5.3	5.4	1.4	(0.0)
NW 18TH ST	25_IN-15006	4.5	-	4.5	4.6	4.8	5.1	0.1	-
NW 18TH TER	25_IN-15023	4.6	-	5.5	5.5	5.5	5.6	0.9	-
NW 27TH AVE	25_IN-15058	4.7	-	5.3	5.4	5.5	5.7	0.6	-
NW N RIVER DR	25_IN-15062	2.0	3.0	3.0	3.0	3.4	3.8	1.1	0.8
NW N RIVER DR	25_IN-15084	2.7	-	3.0	3.1	3.3	3.7	0.4	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 24TH CT	25_IN-15086	3.1	4.3	3.7	3.8	3.9	4.1	0.7	(0.3)
NW 18TH AVE	25_IN-15136	2.5	4.0	3.0	3.3	3.6	4.1	0.9	0.0
NW 17TH CT	25_IN-15146	1.8	3.4	3.3	3.9	4.2	4.6	2.1	1.2
NW 18TH CT	25_IN-15173	1.4	3.6	3.2	3.4	3.7	4.0	2.0	0.4
SR 836 EXPY	25_IN-15224	11.9	-	10.7	11.8	12.3	12.4	(0.1)	-
-	25_IN-15234	-	-	8.0	8.6	9.3	10.0	-	-
SR 836 RAMP	25_IN-15246	3.6	-	2.7	3.0	3.4	4.1	(0.7)	-
NW 21ST CT	25_IN-15248	3.0	4.5	3.8	4.0	4.2	4.4	1.1	(0.1)
NW 19TH CT	25_IN-15253	3.3	-	4.3	4.3	4.4	4.6	1.0	-
NW 20TH AVE	25_IN-15260	3.1	4.7	3.7	3.8	3.9	4.0	0.8	(0.6)
NW 11TH ST	25_IN-15271	9.4	10.8	9.8	10.1	10.6	11.2	0.7	0.4
NW 13TH ST	25_IN-15273	1.8	3.3	2.7	2.9	3.2	3.7	1.1	0.3
NW 22ND AVE	25_IN-15276	4.1	-	4.1	4.4	4.6	4.8	0.3	-
NW 22ND AVE	25_IN-15280	3.0	-	3.5	3.5	3.6	3.7	0.6	-
NW 17TH AVE	25_IN-15281	4.7	-	3.3	3.5	3.8	4.4	(1.2)	-
NW 26TH AVE	25_IN-15314	12.8	-	13.0	13.0	13.0	13.0	0.2	-
NW 9TH ST	25_IN-15317	14.0	15.1	14.2	14.4	14.6	14.8	0.5	(0.3)
NW 9TH ST	25_IN-15320	14.2	-	14.5	14.6	14.7	14.8	0.5	-
NW 27TH AVE	25_IN-15332	5.8	-	5.4	5.5	5.6	5.8	(0.3)	-
NW 22ND PL	25_IN-15337	2.8	4.7	4.1	4.2	4.2	4.4	1.3	(0.3)
NW 11TH ST	25_IN-15346	3.5	-	3.9	4.2	4.3	4.6	0.7	-
NW 11TH ST	25_IN-15351	3.5	-	4.1	4.2	4.2	4.4	0.6	-
NW 26TH AVENUE RD	25_IN-15358	2.9	4.9	4.0	4.1	4.3	4.4	1.3	(0.5)
SR 836 EXPY	25_IN-15362	9.3	-	6.9	7.1	7.4	8.0	(2.3)	-
SR 836 RAMP	25_IN-15376	3.2	5.1	4.2	4.3	4.5	4.7	1.1	(0.4)
NW 18TH AVE	25_IN-17408	4.7	-	4.8	5.2	5.3	5.5	0.4	-
NW 26TH AVE	25_IN-18004	4.5	6.2	5.5	5.7	5.8	6.0	1.1	(0.2)
NW 15TH ST	25_IN-18005	5.4	-	5.7	6.0	6.1	6.2	0.6	-
NW 16TH STREET RD	25_IN-18013	4.4	-	4.8	5.1	5.2	5.2	0.7	-
NW 23RD CT	25_IN-23313	3.4	4.9	4.1	4.2	4.3	4.6	0.8	(0.3)
NW 24TH AVE	25_IN-23314	3.7	-	4.2	4.2	4.3	4.6	0.5	-
NW 22ND AVE	25_IN-26357	4.4	-	4.3	4.5	4.7	4.9	0.1	-
NW 24TH AVE	25_IN-26379	3.0	4.8	3.9	4.2	4.3	4.6	1.1	(0.2)
NW 17TH AVE	25_IN-26559	4.7	-	5.2	5.3	5.4	5.5	0.6	-
NW 16TH ST	25_IN-28254	3.9	4.6	4.0	4.3	4.5	4.7	0.4	0.0
NW 14TH TER	25_MH-06357	5.2	-	5.5	5.5	5.6	5.7	0.3	-
NW N RIVER DR	25_MH-06361	3.4	-	4.0	4.1	4.2	4.4	0.7	-
NW 17TH AVE	25_MH-06402	4.6	-	4.8	5.0	5.1	5.3	0.4	-
NW N RIVER DR	25_MH-06429	4.4	-	3.1	3.7	3.8	4.1	(0.7)	-
-	25_MH-06433	-	-	3.0	4.0	4.3	4.5	-	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 9TH ST	25_MH-06458	4.2	6.0	5.1	5.2	5.2	5.3	0.9	(0.8)
NW 9TH ST	25_MH-06460	4.6	-	4.9	4.9	5.0	5.1	0.3	-
NW 20TH AVE	25_MH-06462	1.8	3.9	3.5	3.7	3.9	4.3	1.9	0.4
NW 21ST AVE	25_MH-06469	3.7	-	4.4	4.5	4.7	5.0	0.8	-
NW 21ST AVE	25_MH-06481	2.8	-	3.4	3.5	3.5	3.7	0.7	-
NW 15TH ST	25_MH-07241	3.1	3.7	4.0	4.1	4.2	4.5	1.0	0.8
NW 17TH ST	25_MH-07251	4.1	5.0	4.6	4.8	5.0	5.1	0.7	0.1
NW 18TH TER	25_MH-07507	4.4	5.4	5.1	5.3	5.4	5.6	0.9	0.2
NW 22ND PL	25_MH-07524	3.7	3.8	3.9	4.0	4.3	4.5	0.3	0.7
NW 11TH ST	25_MH-10565	3.5	-	4.0	4.0	4.0	4.1	0.5	-
NW 20TH CT	25_MH-10577	5.6	-	6.0	6.3	6.5	6.7	0.7	-
NW 8TH ST	25_MH-10582	5.6	-	5.7	6.0	6.3	6.5	0.3	-
NW 8TH ST	25_MH-10593	5.9	-	3.8	4.2	5.0	6.3	(1.8)	-
NW 19TH CT	25_MH-10597	1.7	3.6	3.4	3.6	3.9	4.2	1.9	0.6
NW 18TH PL	25_MH-10600	1.6	3.5	3.3	3.5	3.8	4.1	1.9	0.6
NW 11TH ST	25_MJ-99111	3.5	5.0	4.0	4.2	4.4	4.6	0.7	(0.4)
NW 10TH ST	25_MJ-99112	4.5	7.5	6.3	6.4	6.6	6.8	2.0	(0.7)
SR 836 RAMP	25_OUT-0492	10.9	-	3.9	4.0	4.0	4.0	(6.9)	-
NW 17TH PL	25_SP-00307	2.3	3.3	2.9	3.2	3.6	4.0	0.9	0.6
NW S RIVER DR	25_SW-00090	12.9	4.8	2.6	2.8	3.1	3.6	(10.1)	(1.2)
NW 18TH AVE	25_SW-00091	2.4	3.2	2.6	2.9	3.2	3.7	0.5	0.5
-	25_SW-00092	-	-	4.4	4.4	4.4	4.4	-	-
NW N RIVER DR	25_SW-00093	2.1	3.0	2.7	2.9	3.2	3.7	0.8	0.7
NW 23RD AVE	25_SW-00094	2.0	3.4	2.7	2.9	3.2	3.7	0.9	0.3
NW 16TH ST RD	25_SW-00095	-	7.4	3.4	3.4	3.4	3.7	-	(3.7)
NW 21ST AVE	25_SW-00096	4.0	3.8	2.6	2.9	3.2	3.7	(1.1)	(0.2)
NW 18TH TER	25_SW-00097	3.8	5.1	2.7	3.0	3.3	3.7	(0.8)	(1.4)
NW 13TH ST	25_SW-00100	-	3.0	2.6	2.9	3.2	3.7	-	0.7
NW 19TH ST	25_WL-1114	3.8	5.6	5.1	5.2	5.4	5.6	1.4	0.0
NW 17TH TER	26_CJ-99695	2.9	3.7	2.7	3.0	3.3	3.8	0.0	0.1
DELAWARE PKWY	26_CJ-99696	3.8	4.5	2.7	3.0	3.3	3.8	(0.8)	(0.7)
NW 16TH ST	26_IN-00846	3.2	5.3	4.1	4.3	4.6	5.0	1.1	(0.4)
NW 18TH ST	26_IN-15493	2.8	5.1	4.5	4.6	4.7	5.0	1.9	(0.2)
NW 19TH ST	26_IN-15515	3.5	-	4.1	4.1	4.2	4.3	0.6	-
NW 32ND AVE	26_IN-15520	2.1	4.1	3.3	3.4	3.6	3.9	1.3	(0.1)
NW 17TH ST	26_IN-15635	4.3	5.7	4.5	4.6	4.7	4.9	0.3	(0.7)
NW 33RD AVE	26_IN-15657	3.1	4.5	4.5	4.6	4.7	5.0	1.5	0.4
NW 18TH ST	26_IN-15659	3.3	-	3.8	3.9	4.0	4.2	0.6	-
NW 18TH ST	26_IN-15661	3.6	4.6	4.2	4.3	4.4	4.6	0.7	(0.0)
NW 18TH ST	26_IN-15665	3.3	-	4.5	4.6	4.7	5.0	1.3	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 18TH TER	26_IN-15676	2.3	3.7	3.6	3.7	3.8	4.1	1.4	0.4
NW 18TH TER	26_IN-15679	3.0	-	3.6	3.7	3.8	4.1	0.8	-
NW 18TH TER	26_IN-15683	3.2	5.2	4.4	4.5	4.7	4.8	1.4	(0.4)
NW 18TH TER	26_IN-15686	3.6	-	4.5	4.6	4.7	4.9	1.0	-
NW 19TH ST	26_IN-15710	2.3	3.7	3.4	3.5	3.7	4.1	1.2	0.4
NW 20TH ST	26_IN-15734	2.0	4.0	3.4	3.5	3.7	4.1	1.5	0.1
NW 27TH AVE	26_IN-15834	5.4	-	4.6	4.7	4.8	5.0	(0.7)	-
NW 16TH TER	26_IN-25101	4.5	-	4.7	4.7	4.8	4.9	0.2	-
NW SOUTH RIVER DR	26_IN-25125	3.9	-	5.2	5.2	5.2	5.2	1.3	-
NW 32ND AVE	26_MH-00438	3.3	4.7	4.5	4.6	4.7	5.0	1.4	0.3
SR 836 RAMP	26_MH-06506	4.1	-	3.3	3.6	3.9	4.3	(0.6)	-
SR 836 RAMP	26_MH-06521	5.3	-	5.2	5.2	5.2	5.3	(0.1)	-
NW 15TH ST	26_MH-06537	5.3	-	5.7	5.8	5.9	6.0	0.4	-
NW 16TH TER	26_MH-06554	4.2	5.8	5.3	5.4	5.5	5.7	1.1	(0.1)
NW 17TH ST	26_MH-06558	4.6	-	4.6	4.7	4.8	5.0	0.1	-
NW 17TH ST	26_MH-06569	4.4	-	4.3	4.5	4.6	4.8	0.1	-
NW 32ND AVE	26_MH-06577	1.9	4.2	3.3	3.4	3.6	3.9	1.5	(0.3)
NW 16TH TER	26_MH-06632	4.5	-	4.6	4.7	4.8	4.9	0.2	-
NW 33RD AVE	26_MH-06635	3.6	4.7	4.5	4.6	4.7	5.0	1.1	0.2
NW 17TH ST	26_MH-06642	4.3	-	4.5	4.6	4.7	4.8	0.3	-
NW 34TH AVE	26_MH-06648	3.8	4.9	4.5	4.6	4.7	4.9	0.8	(0.0)
NW 19TH ST	26_MH-06660	2.8	4.0	3.5	3.6	3.8	4.1	0.8	0.1
NW 37TH AVE	26_MH-06664	2.5	3.9	3.4	3.5	3.7	4.1	1.0	0.2
NW 19TH TER	26_MH-06665	2.4	4.0	3.4	3.5	3.7	4.1	1.2	0.1
NW 19TH TER	26_MH-06667	2.4	4.0	3.4	3.5	3.7	4.1	1.2	0.0
NW 18TH TER	26_MH-06670	2.6	4.0	3.6	3.7	3.8	4.1	1.1	0.1
NW 19TH ST	26_MH-08173	2.5	3.9	3.5	3.6	3.8	4.1	1.1	0.2
-	26_SW-00098	-	-	3.1	3.1	3.3	3.8	-	-
NW 37TH AVE	27_IN-15947	3.7	-	4.1	4.3	4.6	5.0	0.6	-
SR 836 RAMP	27_MJ-99103	6.0	-	4.2	4.6	4.6	4.8	(1.4)	-
-	27_MJ-99106	-	-	4.0	4.3	4.6	5.0	-	-
NW 1ST ST	33_IN-01567	11.1	12.2	10.8	11.1	11.5	11.9	(0.0)	(0.3)
NW 27TH AVE	33_IN-01733	11.8	-	11.1	11.7	11.9	12.1	(0.1)	-
NW 4TH TER	33_IN-02424	10.5	12.1	11.6	11.7	11.9	12.1	1.2	0.0
NW 30TH AVE	33_IN-02429	13.4	-	13.8	14.0	14.3	14.4	0.6	-
NW 4TH TER	33_IN-02450	10.5	11.6	11.6	11.7	11.9	12.1	1.1	0.5
NW 4TH TER	33_IN-02455	11.6	12.7	12.3	12.3	12.3	12.4	0.7	(0.3)
NW 30TH AVE	33_IN-02476	9.8	11.4	11.2	11.5	11.8	12.4	1.7	1.0
NW 27TH CT	33_IN-02483	8.7	9.9	10.0	10.4	10.9	11.9	1.7	2.0
NW 3RD ST	33_IN-02492	10.8	-	10.8	10.9	11.0	11.9	0.0	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 31ST AVE	33_IN-02506	11.3	12.6	12.6	12.7	12.9	13.0	1.5	0.5
NW 28TH AVE	33_IN-25970	13.7	14.6	14.0	14.2	14.4	14.6	0.5	0.0
NW 28TH AVE	33_IN-25978	10.2	12.0	10.7	10.8	10.9	11.9	0.6	(0.1)
NW 1ST ST	33_IN-28284	11.4	12.2	12.0	12.1	12.2	12.4	0.7	0.3
NW 5TH ST	33_IN-28324	12.1	13.5	13.0	13.1	13.2	13.4	1.0	(0.2)
NW 7TH ST	33_MH-00864	14.4	-	8.7	9.3	10.1	11.1	(5.1)	-
NW 2ND ST	33_MJ-99109	9.5	10.1	10.8	11.4	11.8	12.4	1.9	2.3
SW 4TH ST	34_IN-00116	8.7	-	8.9	9.4	9.6	9.8	0.7	-
NW 1ST ST	34_IN-01257	8.6	9.8	9.1	9.3	9.4	9.5	0.7	(0.3)
NW 23RD AVE	34_IN-01547	10.2	-	10.4	10.4	10.7	11.3	0.2	-
NW 3RD ST	34_IN-01560	8.5	10.2	10.1	10.5	10.8	11.3	1.9	1.1
NW 2ND ST	34_IN-01583	9.5	10.5	9.7	10.0	10.7	11.2	0.5	0.7
NW 2ND ST	34_IN-01587	8.5	10.1	9.6	10.0	10.4	11.1	1.4	1.0
NW 23RD CT	34_IN-01701	9.4	10.9	11.1	11.3	11.6	11.9	2.0	1.0
NW 23RD AVE	34_IN-01711	10.6	12.7	12.1	12.1	12.2	12.4	1.5	(0.3)
NW 26TH AVE	34_IN-01722	9.3	10.7	10.4	10.5	10.8	11.3	1.2	0.6
NW 4TH ST	34_IN-01745	9.3	11.3	10.3	10.5	10.8	11.3	1.2	0.0
SW 17TH CT	34_IN-01895	7.3	9.4	8.0	8.3	8.6	9.1	1.0	(0.3)
SW 20TH AVE	34_IN-01929	8.5	10.0	8.2	8.6	9.0	9.5	0.1	(0.5)
SW 21ST AVE	34_IN-01969	8.2	-	9.0	9.1	9.2	9.6	0.8	-
SW 3RD ST	34_IN-02071	8.6	-	9.1	9.1	9.1	9.5	0.5	-
SW 18TH AVE	34_IN-02089	8.0	9.2	8.3	8.7	9.0	9.5	0.7	0.3
SW 5TH ST	34_IN-02095	8.3	9.5	9.2	9.3	9.4	9.4	1.0	(0.0)
SW 19TH AVE	34_IN-02097	8.0	9.0	8.1	8.5	8.9	9.5	0.5	0.4
SW 7TH ST	34_IN-02116	7.5	8.5	8.7	8.9	9.2	9.6	1.4	1.1
SW 7TH ST	34_IN-02120	7.4	9.3	8.7	8.9	9.2	9.6	1.6	0.3
SW 9TH ST	34_IN-04849	7.9	9.7	9.2	9.2	9.4	9.6	1.3	(0.0)
SW FLAGLER TER	34_IN-16194	7.8	-	8.7	8.7	8.8	9.1	1.0	-
NW 6TH ST	34_IN-17476	13.4	-	13.6	13.7	13.7	13.7	0.2	-
NW 5TH ST	34_IN-17484	3.8	-	5.1	5.2	5.3	5.4	1.4	-
NW 3RD ST	34_IN-17535	11.8	-	12.3	12.4	12.6	12.7	0.6	-
NW 17TH CT	34_IN-17560	8.7	-	9.7	9.9	10.0	10.1	1.2	-
NW 1ST TER	34_IN-17565	9.3	10.0	9.9	10.2	10.3	11.1	0.8	1.2
NW 1ST TER	34_IN-17578	8.1	9.9	9.6	10.0	10.4	11.1	1.9	1.2
NW 1ST ST	34_IN-17590	8.5	-	9.2	9.3	9.4	9.5	0.9	-
NW FLAGLER TER	34_IN-17616	9.7	-	10.0	10.3	10.4	10.6	0.5	-
NW 23RD PL	34_IN-26422	9.3	10.0	9.7	10.0	10.7	11.3	0.7	1.3
SW 7TH ST	34_IN-26512	8.5	-	9.0	9.1	9.2	9.6	0.6	-
SW 19TH AVE	34_IN-27115	6.7	8.5	8.2	8.7	9.0	9.5	1.9	1.0
SW 18TH AVE	34_IN-27127	6.8	9.2	8.0	8.3	8.6	9.1	1.5	(0.1)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 18TH AVE	34_IN-27131	7.4	8.7	8.0	8.3	8.6	9.1	0.8	0.4
NW 21ST AVE	34_IN-27191	9.3	-	9.5	9.6	9.8	10.0	0.3	-
SW 21ST AVE	34_IN-27195	8.9	10.3	9.3	9.6	9.8	10.0	0.7	(0.3)
SW 1ST ST	34_IN-28337	8.6	-	8.2	8.6	8.7	9.1	(0.0)	-
NW 23RD CT	34_MH-00857	11.6	-	12.1	12.1	12.2	12.3	0.5	-
NW 25TH AVE	34_MH-00860	9.5	10.8	10.7	10.9	11.1	11.4	1.4	0.6
SW 19TH AVE	34_MH-00945	6.9	9.5	8.2	8.7	9.0	9.5	1.8	(0.0)
SW 21ST CT	34_MH-00950	8.7	11.0	9.5	9.6	9.8	10.0	0.9	(1.0)
SW 21ST CT	34_MH-00952	8.7	11.0	9.5	9.6	9.8	10.0	1.0	(0.9)
SW 2ND ST	34_MH-00953	9.0	-	9.4	9.5	9.5	9.7	0.5	-
SW 2ND ST	34_MH-00956	8.6	-	8.8	8.9	9.0	9.5	0.4	-
SW 3RD ST	34_MH-00982	7.3	8.3	8.4	8.7	9.0	9.5	1.4	1.2
SW 6TH ST	34_MH-00998	7.5	9.3	8.7	8.9	9.2	9.6	1.4	0.2
SW 21ST AVE	34_MH-01003	8.3	-	9.1	9.1	9.2	9.6	0.8	-
NW 17TH CT	34_MH-06496	2.7	4.5	4.1	4.4	4.7	4.9	1.7	0.4
NW 18TH AVE	34_MH-07296	3.2	-	2.8	3.2	4.1	4.2	(0.1)	-
NW 21ST AVE	34_MH-07300	5.6	7.3	6.1	6.3	6.5	6.7	0.7	(0.6)
NW 6TH ST	34_MH-07308	6.4	-	7.0	7.1	7.1	7.2	0.7	-
NW 18TH AVE	34_MH-07316	5.7	-	6.0	6.0	6.1	6.2	0.4	-
NW 5TH ST	34_MH-07318	13.6	-	9.8	10.2	11.0	12.5	(3.4)	-
NW 19TH AVE	34_MH-07321	6.1	7.9	7.4	7.5	7.6	7.8	1.4	(0.1)
NW 20TH AVE	34_MH-07322	11.4	-	11.0	11.0	11.0	11.1	(0.4)	-
NW 18TH AVE	34_MH-07330	7.3	-	7.4	7.5	7.6	7.7	0.2	-
NW 4TH ST	34_MH-07332	13.7	-	13.7	13.7	13.7	13.8	(0.0)	-
NW 3RD ST	34_MH-07338	12.4	-	9.0	9.1	9.3	9.6	(3.3)	-
NW 19TH AVE	34_MH-07339	12.6	14.3	14.0	14.1	14.2	14.5	1.4	0.2
NW 18TH AVE	34_MH-07616	4.5	-	4.7	4.8	4.8	4.9	0.3	-
NW 18TH AVE	34_MH-07620	7.3	9.3	8.2	8.3	8.6	9.1	1.0	(0.1)
NW 21ST AVE	34_MH-07739	13.3	-	14.0	14.0	14.1	14.2	0.7	-
NW 25TH CT	34_MH-10609	9.3	10.5	10.1	10.5	10.8	11.3	1.2	0.8
NW 1ST TER	34_MH-10639	9.8	-	9.9	10.2	10.3	11.1	0.4	-
SW 18TH AVE	34_MH-10658	8.2	-	8.8	8.9	9.2	9.6	0.7	-
SW 7TH ST	34_MH-10659	10.7	-	8.8	8.9	9.2	9.6	(1.7)	-
SW 18TH CT	34_MH-11027	7.5	9.2	8.6	8.7	9.0	9.5	1.2	0.3
NW 4TH ST	34_MH-11587	5.0	-	5.5	5.6	5.6	5.7	0.5	-
SW 17TH CT	34_MH-11640	8.1	-	8.1	8.3	8.6	9.1	0.2	-
NW 18TH AVE	34_MH-11650	11.7	13.5	13.8	14.0	14.2	14.5	2.3	1.0
NW 1ST ST	34_MH-11651	8.7	10.8	10.0	10.2	10.3	11.1	1.4	0.4
-	35_CJ-99620	-	-	2.5	2.7	2.9	3.3	-	-
NW 1ST ST	35_FG-0445	5.6	-	6.0	6.1	6.2	6.3	0.5	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 7TH ST	35_FG-0460	2.2	-	3.4	3.6	3.8	4.0	1.4	-
NW 13TH AVE	35_FG-0829	8.4	-	2.0	2.0	2.0	2.1	(6.4)	-
SW 12TH AVE	35_IN-00067	10.5	-	8.9	9.7	10.4	10.8	(0.9)	-
SW 7TH ST	35_IN-00931	7.7	8.9	8.8	9.1	9.4	9.6	1.5	0.7
SW 4TH ST	35_IN-00962	8.4	-	8.9	8.9	9.1	9.3	0.5	-
SW 3RD ST	35_IN-00980	8.8	-	8.5	8.7	8.8	9.1	(0.1)	-
SW 2ND ST	35_IN-01002	10.6	12.1	10.4	10.6	10.9	11.4	0.0	(0.7)
SW 16TH AVE	35_IN-01026	7.8	-	8.0	8.1	8.4	9.2	0.3	-
NW 1ST ST	35_IN-01258	12.2	-	11.5	12.2	12.3	12.4	(0.0)	-
SW 3RD ST	35_IN-01480	4.1	-	4.8	5.1	5.4	5.7	1.1	-
SW 4TH ST	35_IN-01508	13.4	-	10.1	10.7	12.7	13.6	(2.7)	-
SW 9TH AVE	35_IN-01544	13.5	-	8.6	9.3	9.9	10.3	(4.1)	-
NW 6TH ST	35_IN-07318	3.9	-	3.9	4.1	4.1	4.2	0.2	-
NW 5TH ST	35_IN-07339	4.7	-	5.4	5.4	5.5	5.5	0.8	-
NW 1ST ST	35_IN-07409	4.7	6.3	5.8	5.9	6.0	6.2	1.2	(0.1)
NW 3RD ST	35_IN-22997	11.7	-	4.9	5.2	5.9	7.4	(6.5)	-
NW 1ST ST	35_IN-26146	1.7	4.1	4.1	4.4	4.7	5.3	2.7	1.2
SW 13TH AVE	35_IN-26214	9.3	-	9.5	9.6	9.8	10.0	0.3	-
SW 16TH AVE	35_IN-26222	7.5	-	7.9	8.0	8.5	9.2	0.5	-
SW 1ST ST	35_IN-27305	10.4	14.4	8.5	10.2	10.5	10.6	(0.2)	(3.8)
SW 8TH ST	35_MH-00021	8.8	-	9.2	9.4	9.6	9.9	0.6	-
NW 5TH ST	35_MH-00204	3.2	5.0	4.3	4.6	4.8	5.2	1.4	0.2
NW 5TH ST	35_MH-00205	3.7	-	4.2	4.4	4.5	4.7	0.7	-
SW 16TH AVE	35_MH-00482	9.4	-	9.8	10.0	10.2	10.4	0.6	-
SW 13TH AVE	35_MH-00483	8.3	-	7.9	8.6	9.1	9.5	0.4	-
SW 7TH ST	35_MH-00486	9.4	-	8.5	9.1	9.8	10.2	(0.3)	-
SW 6TH ST	35_MH-00492	8.0	9.9	9.3	9.5	9.7	10.0	1.5	0.1
SW 13TH AVE	35_MH-00494	7.4	9.4	7.9	8.6	9.1	9.5	1.2	0.1
SW 16TH AVE	35_MH-00497	8.5	-	9.1	9.2	9.2	9.4	0.7	-
SW 5TH ST	35_MH-00498	7.4	9.7	7.7	8.0	8.5	9.1	0.6	(0.6)
SW 5TH ST	35_MH-00512	9.2	11.3	9.8	10.0	10.4	10.7	0.9	(0.6)
SW 4TH ST	35_MH-00513	8.7	10.4	9.9	9.9	9.9	10.0	1.2	(0.4)
SW 15TH AVE	35_MH-00517	5.6	7.7	7.7	8.0	8.5	9.1	2.4	1.5
SW 14TH AVE	35_MH-00518	7.5	8.5	7.4	7.9	8.4	9.1	0.4	0.7
SW 13TH AVE	35_MH-00520	7.4	9.3	7.3	7.8	8.5	9.2	0.4	(0.1)
SW 2ND ST	35_MH-00534	7.4	9.2	7.5	8.0	8.5	9.2	0.6	(0.1)
SW 2ND ST	35_MH-00538	11.6	-	7.3	8.6	10.8	11.8	(2.9)	-
SW 15TH AVE	35_MH-00540	5.7	7.9	7.5	8.0	8.5	9.2	2.3	1.2
SW 15TH AVE	35_MH-00556	9.0	-	8.8	9.3	9.7	10.0	0.3	-
NW 6TH ST	35_MH-00589	2.7	4.5	4.0	4.4	4.7	5.3	1.7	0.8

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 15TH AVE	35_MH-00653	13.2	-	9.6	11.7	13.2	13.4	(1.5)	-
NW 14TH AVE	35_MH-00655	13.4	-	9.1	11.1	13.3	13.6	(2.3)	-
SW 11TH AVE	35_MH-00755	2.3	4.5	4.1	4.4	4.7	5.3	2.0	0.8
SW 2ND ST	35_MH-00764	4.5	-	4.9	5.1	5.4	5.7	0.6	-
SW 2ND ST	35_MH-00770	2.5	4.6	4.1	4.4	4.7	5.3	1.9	0.7
SW 3RD ST	35_MH-00780	2.7	4.5	4.8	5.1	5.4	5.7	2.4	1.3
SW 9TH AVE	35_MH-00781	3.4	5.5	4.8	5.1	5.4	5.7	1.7	0.3
SW 10TH AVE	35_MH-00785	4.7	-	4.8	5.0	5.1	5.4	0.3	-
SW 11TH AVE	35_MH-00790	3.2	4.9	4.1	4.4	4.7	5.3	1.2	0.4
SW 10TH AVE	35_MH-00795	5.6	-	5.8	5.9	6.1	6.2	0.3	-
SW 5TH ST	35_MH-00798	7.3	-	7.4	7.5	7.6	7.7	0.3	-
SW 5TH ST	35_MH-00801	6.1	-	6.6	6.7	6.8	6.9	0.6	-
SW 5TH ST	35_MH-00807	9.3	11.6	9.9	10.0	10.4	10.7	0.8	(0.9)
SW 10TH AVE	35_MH-00825	8.7	-	9.5	9.6	9.6	9.7	0.9	-
SW 4TH ST	35_MH-00837	3.0	4.6	4.8	5.1	5.4	5.7	2.1	1.2
SW 4TH ST	35_MH-00840	4.4	-	5.1	5.2	5.4	5.8	0.9	-
SW 11TH AVE	35_MH-00844	9.3	-	6.8	8.5	9.5	9.6	(0.8)	-
NW 5TH ST	35_MH-03055	3.6	5.1	3.9	4.1	4.5	5.3	0.5	0.2
NW 4TH ST	35_MH-03058	4.0	-	3.9	4.1	4.5	5.3	0.1	-
NW 13TH AVE	35_MH-03065	4.5	-	4.1	4.4	4.7	5.3	(0.2)	-
NW 2ND ST	35_MH-03079	4.0	6.5	4.0	4.3	4.7	5.3	0.3	(1.2)
NW N RIVER DR	35_MH-03083	1.8	-	3.1	3.1	3.2	3.4	1.3	-
NW S RIVER DR	35_MH-03086	2.1	-	3.1	3.2	3.3	3.5	1.1	-
NW S RIVER DR	35_MH-03097	2.7	-	3.3	3.4	3.5	3.7	0.7	-
NW 5TH ST	35_MH-03104	4.0	-	4.1	4.2	4.2	4.2	0.2	-
NW 11TH AVE	35_MH-03105	5.5	-	5.0	5.6	5.8	5.9	0.1	-
NW 4TH ST	35_MH-03118	4.4	4.4	4.7	5.2	5.4	5.7	0.7	1.3
NW 3RD ST	35_MH-03121	4.5	5.9	4.9	5.2	5.4	5.7	0.8	(0.3)
NW 3RD ST	35_MH-03122	4.4	8.5	4.9	5.2	5.4	5.7	0.8	(2.8)
NW 3RD ST	35_MH-03126	4.8	-	5.0	5.2	5.4	5.7	0.4	-
NW 2ND ST	35_MH-03130	5.3	-	5.6	5.7	5.9	6.0	0.4	-
NW 11TH AVE	35_MH-03135	5.1	6.6	5.8	5.8	5.9	6.0	0.7	(0.6)
NW 1ST ST	35_MH-03143	6.2	-	6.5	6.5	6.5	6.6	0.3	-
NW 1ST ST	35_MH-03146	4.8	6.6	5.8	5.9	6.0	6.2	1.1	(0.4)
SW 8TH AVE	35_MH-03156	6.6	-	6.7	6.8	6.9	7.1	0.2	-
SW 15TH AVE	35_MH-06861	6.5	8.0	7.5	8.0	8.5	9.2	1.5	1.1
SW 9TH AVE	35_MH-07232	11.3	14.1	12.6	12.7	12.7	12.8	1.3	(1.3)
SW 3RD ST	35_MH-07235	2.7	4.6	4.8	5.1	5.4	5.7	2.4	1.1
NW 7TH ST	35_MH-07287	6.9	-	4.5	5.3	6.1	6.8	(1.6)	-
NW 16TH AVE	35_MH-07290	3.5	5.0	4.0	4.1	4.3	4.7	0.7	(0.3)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 5TH ST	35_MH-07403	6.8	8.5	7.9	8.1	8.5	9.2	1.3	0.8
NW 16TH AVE	35_MH-07614	7.7	10.9	8.5	8.6	8.8	9.2	0.9	(1.7)
SW 3RD ST	35_MH-07763	7.6	-	5.8	8.0	8.4	9.2	0.4	-
NW 1ST ST	35_MH-08821	2.6	4.5	4.1	4.4	4.7	5.3	1.8	0.8
SW 13TH AVE	35_MH-08855	11.3	-	6.8	8.1	10.1	11.5	(3.2)	-
NW 14TH AVE	35_MH-08915	3.2	5.0	4.0	4.4	4.7	5.3	1.2	0.3
NW 3RD ST	35_MH-08917	2.3	3.8	4.0	4.4	4.7	5.3	2.1	1.5
NW 5TH ST	35_MH-08925	2.4	4.5	4.0	4.4	4.7	5.3	2.0	0.7
SW 10TH AVE	35_MH-10482	9.7	-	8.5	9.4	9.9	10.2	(0.3)	-
SW 15TH AVE	35_MH-11047	6.3	8.9	7.9	8.1	8.5	9.2	1.7	0.3
SW FLAGLER TER	35_NJ-5503	2.9	6.2	4.1	4.4	4.7	5.3	1.5	(0.9)
NW 3RD ST	35_NJ-5538	4.6	-	4.8	5.0	5.2	5.4	0.4	-
NW 4TH ST	35_SW-00075	3.3	3.7	2.6	2.6	2.8	3.2	(0.7)	(0.5)
NW 7TH ST	35_SW-00076	-	4.4	2.5	2.7	2.9	3.3	-	(1.1)
NW NORTH RIVER DR	35_SW-00104	-	3.7	2.5	2.7	2.9	3.3	-	(0.4)
-	36_CJ-99602	-	-	2.1	2.1	2.1	2.2	-	-
-	36_CJ-99612	-	-	2.3	2.4	2.6	2.9	-	-
NW 2ND ST	36_FG-0412	6.8	9.0	7.4	7.6	7.7	7.9	0.8	(1.1)
SW 7TH ST	36_IN-01192	3.2	-	4.1	4.2	4.3	4.5	0.9	-
SW 6TH ST	36_IN-01367	2.3	3.7	3.3	3.4	3.5	3.8	1.1	0.0
SW 7TH ST	36_IN-02717	7.9	9.8	10.0	10.2	10.2	10.3	2.3	0.4
NW 5TH ST	36_IN-17939	2.6	5.3	3.0	3.0	3.2	3.5	0.4	(1.9)
NW 7TH ST	36_IN-17973	6.2	-	6.4	6.7	7.0	7.4	0.6	-
NW N RIVER DR	36_IN-18195	1.9	3.5	2.9	3.0	3.1	3.2	1.1	(0.3)
NW 3RD AVE	36_IN-19905	6.2	9.0	7.6	7.6	7.7	7.9	1.4	(1.0)
I 95 EXPY	36_IN-19966	11.7	-	8.2	9.2	11.1	12.2	(2.5)	-
SW 3RD ST	36_MH-00081	4.3	10.7	4.7	4.9	4.9	5.0	0.6	(5.6)
SW 4TH ST	36_MH-00083	2.3	3.3	3.1	3.3	3.4	3.6	1.0	0.4
SW 3RD ST	36_MH-00084	3.5	5.3	4.8	5.1	5.3	5.7	1.6	0.4
NW 2ND AVE	36_MH-00140	6.3	8.1	6.9	7.0	7.2	7.5	0.7	(0.6)
SW 2ND AVE	36_MH-00636	2.8	7.0	3.7	3.8	3.8	3.9	1.0	(3.1)
S MIAMI AVE	36_MH-00639	4.6	-	5.4	5.5	5.7	5.9	1.0	-
SW 2ND ST	36_MH-01099	2.3	-	3.1	3.1	3.2	3.3	0.8	-
SW 5TH AVE	36_MH-01102	2.3	3.3	3.1	3.2	3.4	3.7	1.0	0.3
SW 3RD ST	36_MH-01109	2.2	3.4	3.1	3.2	3.3	3.4	1.0	0.0
SW 6TH AVE	36_MH-01127	2.6	3.9	3.5	3.7	3.8	4.1	1.0	0.2
SW 3RD AVE	36_MH-01170	2.1	4.5	3.2	3.7	4.0	4.3	1.6	(0.3)
SW 4TH AVE	36_MH-01172	12.7	-	7.2	7.4	7.7	8.4	(5.3)	-
SW 6TH AVE	36_MH-01179	6.8	-	6.8	6.9	7.0	7.1	0.0	-
SW 7TH AVE	36_MH-01199	7.3	8.6	8.4	8.8	9.0	9.6	1.5	1.0

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
NW 6TH ST	36_MH-01477	6.5	-	7.0	7.1	7.2	7.5	0.6	-
NW 2ND AVE	36_MH-01490	6.4	-	6.9	7.0	7.2	7.5	0.6	-
NW 1ST CT	36_MH-01532	5.7	-	8.2	8.3	8.5	8.6	2.7	-
I 95 EXPY	36_MH-02449	5.6	7.4	6.5	6.6	6.8	7.2	1.0	(0.3)
W FLAGLER ST	36_MH-07410	2.1	5.5	3.1	3.3	3.4	3.7	1.2	(1.8)
NW S RIVER DR	36_MH-07417	2.7	-	3.0	3.1	3.2	3.3	0.4	-
NW 1ST ST	36_MH-07426	2.9	-	3.2	3.2	3.3	3.3	0.3	-
NW 2ND ST	36_MH-07432	5.5	6.1	5.7	5.7	5.8	5.8	0.2	(0.2)
NW N RIVER DR	36_MH-07434	2.2	3.8	3.2	3.2	3.3	3.3	1.0	(0.5)
NW 2ND ST	36_MH-07437	2.6	6.3	3.2	3.3	3.4	3.5	0.7	(2.8)
I 95 EXPY	36_MH-07439	7.6	-	4.3	4.8	5.4	6.2	(2.9)	-
I 95 EXPY	36_MH-07448	6.8	-	5.1	5.6	6.3	7.2	(1.1)	-
NW 3RD ST	36_MH-07449	1.6	3.6	3.2	3.3	3.4	3.5	1.8	(0.1)
NW 3RD ST	36_MH-07452	6.0	8.0	6.8	6.9	7.1	7.3	0.9	(0.7)
NW 5TH ST	36_MH-07458	1.9	3.2	3.4	3.4	3.5	3.5	1.6	0.3
I 95 EXPY	36_MH-07459	6.2	-	6.2	6.5	6.8	7.2	0.3	-
NW 5TH AVE	36_MH-07466	5.8	-	5.7	5.8	5.9	6.2	(0.0)	-
NW N RIVER DR	36_MH-07479	2.1	3.4	2.9	3.0	3.1	3.4	0.9	(0.0)
NW 4TH AVE	36_MH-07492	5.7	-	6.3	6.5	6.8	7.1	0.8	-
NW 7TH AVE	36_MH-07495	1.7	4.7	3.4	3.6	3.8	4.0	1.9	(0.7)
SW 5TH ST	36_MH-07576	2.7	3.9	3.6	3.7	3.9	4.1	1.0	0.2
SW 4TH AVE	36_MH-08438	2.4	-	3.1	3.3	3.4	3.6	0.9	-
NW 4TH AVE	36_MH-08459	6.3	-	6.5	6.6	7.0	7.3	0.3	-
NW S RIVER DR	36_MH-08532	2.5	-	2.8	2.8	2.8	3.1	0.3	-
NW 5TH AVE	36_MH-09873	5.7	-	6.1	6.3	6.5	6.8	0.6	-
W FLAGLER ST	36_MH-09889	7.7	-	4.1	4.6	5.2	6.1	(3.2)	-
SW 1ST ST	36_MH-11160	2.4	3.3	3.1	3.3	3.4	3.7	0.9	0.4
SE 5TH ST	36_SW-00070	-	15.3	3.6	3.6	3.7	3.7	-	(11.6)
SW 1ST CT	36_SW-00071	5.2	4.3	3.3	3.4	3.5	3.8	(1.8)	(0.5)
SW 3RD AVE	36_SW-00072	2.2	4.0	2.3	2.4	2.5	2.8	0.2	(1.2)
SW 3RD ST	36_SW-00073	-	4.8	2.4	2.5	2.7	3.0	-	(1.8)
NW S RIVER DR	36_SW-00074	3.0	3.5	2.4	2.5	2.7	3.1	(0.5)	(0.4)
SE 1ST AVE	37_IN-00434	4.5	7.7	4.9	4.9	4.9	5.5	0.4	(2.2)
SW 2ND CT	37_IN-00439	9.7	9.3	4.6	6.0	7.2	9.2	(3.7)	(0.2)
SW 22ND RD	37_IN-05613	9.5	11.5	10.1	10.1	10.4	10.7	0.6	(0.8)
SW 19TH RD	37_IN-05628	9.1	11.5	11.6	11.7	11.8	11.9	2.6	0.5
SW 18TH TER	37_IN-05634	14.7	19.1	15.1	15.1	15.2	15.3	0.4	(3.8)
I 95 RAMP	37_IN-05723	13.5	-	13.2	13.6	14.2	14.7	0.2	-
I 95 RAMP	37_IN-05731	13.2	-	9.7	11.1	13.6	14.4	(2.1)	-
SW 5TH AVE	37_IN-05787	9.1	-	7.0	8.4	9.3	9.8	(0.7)	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 1ST AVE	37_IN-05836	9.4	-	15.8	15.9	17.1	19.2	6.5	-
SW 9TH ST	37_IN-05898	12.1	-	12.0	12.1	12.3	12.5	-	-
SW 12TH ST	37_IN-05922	11.5	15.9	13.4	13.5	13.6	13.6	2.0	(2.3)
SW 17TH RD	37_IN-05994	13.2	-	13.3	13.3	13.3	13.4	0.1	-
SW 18TH RD	37_IN-28437	12.4	14.6	13.9	14.0	14.1	14.4	1.6	(0.2)
SW 20TH RD	37_IN-28504	12.1	-	12.7	12.7	12.7	12.8	0.6	-
SW 8TH ST	37_MH-00082	7.6	-	8.3	8.3	8.8	9.6	0.7	-
SW 19TH RD	37_MH-02356	11.8	16.3	13.4	14.1	14.7	15.1	2.3	(1.2)
SW 24TH RD	37_MH-02368	10.8	-	10.8	10.8	10.9	11.0	0.1	-
I 95 RAMP	37_MH-02389	12.9	-	13.5	13.9	14.3	14.8	1.0	-
SW 6TH AVE	37_MH-02391	5.2	6.7	7.7	8.1	8.8	9.6	2.9	2.9
SW 7TH AVE	37_MH-02394	6.3	8.5	7.7	8.1	8.8	9.6	1.8	1.2
SW 5TH AVE	37_MH-02398	8.5	-	9.5	9.6	9.7	9.9	1.0	-
SW 6TH AVE	37_MH-02401	5.5	7.9	7.7	8.1	8.8	9.6	2.6	1.7
SW 11TH ST	37_MH-02413	6.6	8.8	7.7	8.1	8.8	9.6	1.5	0.8
SW 7TH AVE	37_MH-02415	8.2	-	7.5	8.5	8.8	9.6	0.2	-
SW 15TH RD	37_MH-02421	9.6	-	5.4	7.3	9.3	10.4	(2.3)	-
SW 12TH ST	37_MH-02426	12.8	-	5.2	7.2	9.1	12.0	(5.6)	-
SW 5TH AVE	37_MH-02436	8.9	-	8.8	8.9	9.1	9.6	-	-
SW 3RD AVE	37_MH-02445	8.9	10.7	5.5	8.4	9.8	10.5	(0.5)	(0.2)
SW 18TH RD	37_MH-02447	8.7	10.5	9.5	9.8	10.0	10.5	1.2	0.0
SE 9TH ST	37_MH-02451	2.6	4.8	4.4	4.7	4.9	5.5	2.1	0.7
SW 9TH ST	37_MH-02455	2.4	5.2	4.4	4.7	4.9	5.5	2.3	0.3
SE 10TH ST	37_MH-02461	4.4	-	4.6	4.7	4.9	5.5	0.3	-
SW 10TH ST	37_MH-02463	2.4	4.8	4.1	4.5	4.9	5.5	2.1	0.7
SW 1ST AVE	37_MH-02465	3.3	4.8	4.1	4.5	4.9	5.5	1.2	0.7
SW 11TH ST	37_MH-02470	3.2	3.6	4.2	4.5	4.9	5.5	1.3	1.9
SW 12TH ST	37_MH-02480	4.8	6.1	5.8	5.9	6.3	6.7	1.1	0.6
SW 13TH ST	37_MH-02493	13.2	15.2	12.8	13.5	13.8	13.9	0.2	(1.3)
SW 15TH RD	37_MH-02498	14.0	-	4.6	6.0	7.2	9.2	(8.1)	-
SW 3RD AVE	37_MH-07378	8.6	10.6	9.8	10.1	10.4	10.7	1.5	0.1
SW 18TH TER	37_MH-10684	8.8	-	8.5	9.2	9.5	9.8	0.4	-
SW 18TH TER	37_MH-10689	9.6	-	9.0	10.1	10.3	10.5	0.5	-
SW 22ND RD	37_MH-10690	9.3	11.7	10.1	10.3	10.4	10.7	0.9	(1.0)
SW 20TH RD	37_MH-11676	14.5	-	15.0	15.1	15.3	15.5	0.7	-
SW 1ST AVE	37_MH-11699	3.5	5.8	3.7	4.2	4.9	5.5	0.6	(0.3)
SE 14TH ST	37_MH-11711	8.6	-	4.9	5.6	6.5	8.0	(3.0)	-
SW 4TH AVE	37_MH-11718	9.5	-	9.9	10.1	10.3	10.4	0.6	-
SW 28TH RD	38_IN-05142	8.0	9.8	9.0	9.3	9.6	10.0	1.3	0.2
SW 24TH RD	38_IN-05145	9.9	-	10.0	10.1	10.4	10.7	0.3	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 26TH RD	38_IN-05170	10.2	13.2	10.4	10.5	10.5	10.7	0.3	(2.6)
SW 9TH ST	38_IN-05263	10.5	-	8.7	10.6	10.9	11.0	0.1	-
SW 9TH ST	38_IN-05276	9.1	-	10.1	10.2	10.4	10.5	1.1	-
SW 10TH ST	38_IN-05283	9.1	9.5	7.4	8.1	9.4	10.6	(1.1)	1.0
SW 10TH ST	38_IN-05291	7.7	8.9	6.4	7.7	9.0	9.7	0.0	0.8
SW 8TH AVE	38_IN-05302	9.3	-	7.3	8.5	9.5	9.8	(0.9)	-
SW 11TH ST	38_IN-05317	7.5	9.1	7.6	8.4	9.0	9.7	0.9	0.6
SW 24TH RD	38_IN-05353	9.7	-	9.8	9.8	9.8	9.9	0.1	-
SW 9TH ST	38_IN-05399	10.5	-	10.7	10.7	10.7	10.9	0.2	-
SW 11TH ST	38_IN-05419	9.8	-	10.2	10.4	10.6	10.9	0.6	-
SW 16TH AVE	38_IN-05442	10.5	-	10.6	10.6	10.6	10.9	0.1	-
SW 19TH ST	38_IN-05540	8.6	-	5.5	6.9	8.3	9.5	(1.7)	-
SW 31ST RD	38_IN-05556	9.0	-	9.4	9.7	9.9	10.1	0.7	-
SW 19TH TER	38_IN-05560	8.5	-	9.4	9.7	9.9	10.1	1.2	-
SW 27TH RD	38_IN-18415	8.6	10.5	9.0	9.3	9.6	10.0	0.7	(0.5)
SW 10TH AVE	38_IN-23488	7.7	-	9.2	9.3	9.5	9.7	1.6	-
SW 4TH AVE	38_MH-00179	8.8	10.5	9.8	10.1	10.4	10.7	1.3	0.2
SW 12TH AVE	38_MH-00183	8.8	10.4	9.2	9.4	9.6	9.9	0.6	(0.5)
SW 10TH ST	38_MH-00189	9.6	-	9.7	9.8	9.9	10.0	0.2	-
SW 27TH RD	38_MH-02163	9.0	10.5	9.5	9.6	9.7	10.0	0.6	(0.4)
SW 3RD AVE	38_MH-02166	9.5	11.1	9.9	10.1	10.4	10.7	0.6	(0.4)
SW 3RD AVE	38_MH-02182	10.0	-	10.3	10.3	10.3	10.4	0.3	-
SW 3RD AVE	38_MH-02187	10.2	-	10.4	10.5	10.6	10.7	0.4	-
SW 9TH ST	38_MH-02208	7.6	10.0	8.1	8.8	9.1	9.7	1.2	(0.3)
SW 9TH AVE	38_MH-02225	8.9	-	5.5	7.8	8.9	9.7	(1.1)	-
SW 12TH ST	38_MH-02230	9.4	-	9.8	10.3	10.3	10.5	0.9	-
SW 27TH RD	38_MH-02249	7.8	9.3	8.9	9.3	9.6	10.0	1.5	0.8
SW 25TH RD	38_MH-02252	9.0	10.5	9.6	9.7	9.7	9.9	0.7	(0.6)
SW 12TH CT	38_MH-02261	8.6	-	9.2	9.4	9.6	9.9	0.8	-
SW 9TH ST	38_MH-02271	9.5	11.0	10.1	10.4	10.6	10.9	0.9	(0.0)
SW 10TH ST	38_MH-02277	9.5	10.9	10.1	10.4	10.6	10.9	0.9	0.0
SW 13TH AVE	38_MH-02283	8.2	10.3	9.5	9.7	9.9	10.5	1.5	0.3
SW 12TH ST	38_MH-02289	8.4	9.6	9.0	9.5	9.9	10.5	1.1	0.9
SW 12TH ST	38_MH-02290	8.7	10.1	9.6	9.7	9.9	10.5	1.0	0.4
SW 16TH ST	38_MH-02314	8.7	-	9.0	9.3	9.6	10.0	0.6	-
SW 17TH ST	38_MH-02318	9.9	-	10.0	10.8	11.1	11.4	0.9	-
SW 17TH TER	38_MH-02324	8.6	10.3	9.0	9.3	9.6	10.0	0.7	(0.3)
SW 18TH ST	38_MH-02327	9.8	11.3	5.5	6.9	8.6	10.7	(2.9)	(0.6)
SW 21ST TER	38_MH-02343	9.2	-	9.7	9.8	9.9	10.1	0.6	-
SW 21ST RD	38_MH-02442	9.3	10.9	10.0	10.1	10.2	10.4	0.7	(0.4)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
SW 21ST ST	38_MH-10787	9.5	-	5.9	7.7	9.5	10.0	(1.8)	-
SW 25TH RD	38_MH-10817	9.3	10.8	10.1	10.2	10.4	10.7	0.9	(0.1)
SW 5TH AVE	38_MH-10819	9.7	-	10.3	10.4	10.5	10.6	0.6	-
SW 15TH AVE	38_MH-10830	9.6	-	10.2	10.4	10.6	10.9	0.8	-
SW 13TH CT	38_MH-11547	9.4	-	8.0	9.5	9.8	10.0	0.1	-
SW 12TH ST	39_IN-00645	9.2	-	9.6	9.7	9.7	9.7	0.5	-
SW 11TH TER	39_IN-28045	10.2	-	10.6	10.6	10.6	10.6	0.3	-
SW 11TH TER	39_MH-11516	8.3	-	9.2	9.3	9.4	9.6	0.9	-
SW 10TH ST	39_MH-11518	8.0	9.6	9.2	9.3	9.4	9.6	1.2	0.1
SW 11TH ST	39_MH-11522	9.9	-	6.8	8.6	10.2	10.6	(1.3)	-

Table C7BN-1 - Hydrologic Parameters per Sub-basin

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU09_CJ-S27U	09_CJ-S27U	5.33	85.2	3,432	6.98	0.022	0.271	0.10	0.25	100	0.08	8.4	0.26
HU09_IN-16553	09_IN-16553	2.17	81.4	301	0.87	0.015	0.252	0.10	0.25	20	0.46	4.2	0.33
HU09_IN-16579	09_IN-16579	7.58	61.6	684	0.47	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU09_IN-16596	09_IN-16596	5.85	61.3	423	0.47	0.015	0.263	0.10	0.25	25	0.50	4.0	0.33
HU09_IN-16600	09_IN-16600	3.99	64.4	363	0.44	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33
HU09_IN-16607	09_IN-16607	3.85	83.1	407	0.53	0.015	0.270	0.10	0.25	18	0.50	4.0	0.33
HU09_IN-16622	09_IN-16622	6.14	49.8	770	1.20	0.015	0.250	0.10	0.25	26	0.27	5.3	0.31
HU09_IN-16775	09_IN-16775	15.00	84.1	701	0.64	0.015	0.250	0.10	0.25	18	0.51	4.0	0.33
HU09_IN-16789	09_IN-16789	10.97	91.7	475	0.50	0.015	0.250	0.10	0.25	11	1.11	3.2	0.33
HU09_IN-16799	09_IN-16799	23.22	76.6	1,198	0.49	0.015	0.251	0.10	0.25	22	0.50	4.0	0.33
HU09_IN-16833	09_IN-16833	14.09	61.6	610	0.51	0.015	0.258	0.10	0.25	25	0.50	4.0	0.33
HU09_IN-16846	09_IN-16846	11.73	69.9	815	0.53	0.015	0.268	0.10	0.25	24	0.50	4.0	0.33
HU09_IN-16853	09_IN-16853	6.16	76.0	486	0.51	0.015	0.251	0.10	0.25	22	0.50	4.0	0.33
HU09_IN-16870	09_IN-16870	4.15	79.2	473	0.85	0.015	0.250	0.10	0.25	21	0.48	4.1	0.33
HU09_IN-18240	09_IN-18240	6.54	42.7	399	0.26	0.015	0.250	0.10	0.25	28	0.50	4.0	0.33
HU09_MH-03313	09_MH-03313	1.49	77.1	415	0.92	0.015	0.250	0.10	0.25	22	0.42	4.4	0.32
HU09_MJ-99032	09_MJ-99032	7.45	70.1	235	0.12	0.015	0.270	0.10	0.25	24	0.50	4.0	0.33
HU09_MJ-99041	09_MJ-99041	3.17	35.2	496	0.38	0.015	0.250	0.10	0.25	31	0.50	4.0	0.33
HU09_MJ-99046	09_MJ-99046	4.13	65.9	340	0.33	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU09_SW-99044	09_SW-99044	10.93	33.3	780	0.76	0.015	0.291	0.10	0.25	32	0.22	5.8	0.30
HU10_FG-0143	10_FG-0143	4.58	55.3	239	0.60	0.015	0.262	0.10	0.25	26	0.50	4.0	0.33
HU10_IN-07711	10_IN-07711	1.55	84.3	299	0.85	0.015	0.250	0.10	0.25	18	0.50	4.0	0.33
HU10_IN-07747	10_IN-07747	8.06	61.1	455	0.39	0.015	0.276	0.10	0.25	25	0.50	4.0	0.33
HU10_IN-07752	10_IN-07752	1.46	61.8	236	0.52	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33
HU10_IN-07754	10_IN-07754	4.70	73.6	434	0.36	0.015	0.251	0.10	0.25	23	0.50	4.0	0.33
HU10_IN-07758	10_IN-07758	3.92	86.2	967	0.93	0.015	0.296	0.10	0.25	16	0.50	4.0	0.33
HU10_IN-07763	10_IN-07763	8.26	65.9	269	0.27	0.015	0.253	0.10	0.25	25	0.46	4.2	0.33
HU10_IN-07773	10_IN-07773	4.74	60.6	258	0.38	0.015	0.262	0.10	0.25	25	0.50	4.0	0.33
HU10_IN-07816	10_IN-07816	9.30	86.1	631	0.94	0.015	0.262	0.10	0.25	16	0.50	4.0	0.33
HU10_IN-07817	10_IN-07817	9.15	64.8	317	0.64	0.015	0.258	0.10	0.25	25	0.50	4.0	0.33
HU10_IN-07824	10_IN-07824	8.06	86.9	293	0.71	0.015	0.250	0.10	0.25	16	0.50	4.0	0.33
HU10_IN-07842	10_IN-07842	10.26	77.3	425	0.61	0.015	0.262	0.10	0.25	22	0.50	4.0	0.33
HU10_IN-07883	10_IN-07883	8.17	48.5	337	1.07	0.015	0.280	0.10	0.25	26	0.50	4.0	0.33
HU10_IN-07908	10_IN-07908	9.01	48.5	397	0.25	0.015	0.257	0.10	0.25	26	0.50	4.0	0.33
HU10_IN-07918	10_IN-07918	4.53	76.9	396	0.44	0.015	0.277	0.10	0.25	22	0.50	4.0	0.33
HU10_IN-07939	10_IN-07939	1.89	67.4	275	1.44	0.015	0.260	0.10	0.25	24	0.50	4.0	0.33
HU10_IN-07960	10_IN-07960	3.02	93.2	524	1.11	0.015	0.284	0.10	0.25	9	0.50	4.0	0.33
HU10_IN-07985	10_IN-07985	5.63	59.2	435	1.01	0.015	0.277	0.10	0.25	25	0.50	4.0	0.33
HU10_IN-08034	10_IN-08034	11.26	59.3	652	1.33	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU10_IN-08040	10_IN-08040	6.10	52.1	400	0.78	0.015	0.275	0.10	0.25	26	0.50	4.0	0.33
HU10_IN-08048	10_IN-08048	6.04	81.5	352	0.57	0.015	0.263	0.10	0.25	19	0.50	4.0	0.33
HU10_IN-08988	10_IN-08988	3.95	77.4	539	1.16	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU10_IN-08992	10_IN-08992	10.88	65.2	832	1.44	0.015	0.268	0.10	0.25	25	1.65	2.9	0.34
HU10_IN-17105	10_IN-17105	7.40	78.4	511	0.27	0.015	0.261	0.10	0.25	21	0.50	4.0	0.33

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU10_IN-17109	10_IN-17109	4.91	77.4	581	0.39	0.015	0.259	0.10	0.25	22	0.50	4.0	0.33
HU10_IN-17125	10_IN-17125	17.23	73.9	876	0.60	0.015	0.261	0.10	0.25	23	0.50	4.0	0.33
HU10_IN-17131	10_IN-17131	6.91	61.7	387	0.35	0.015	0.272	0.10	0.25	25	0.50	4.0	0.33
HU10_IN-17138	10_IN-17138	10.28	53.5	430	0.23	0.015	0.264	0.10	0.25	26	0.50	4.0	0.33
HU10_IN-24227	10_IN-24227	6.51	85.4	625	5.20	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU10_MH-03300	10_MH-03300	3.17	77.7	300	0.37	0.015	0.274	0.10	0.25	21	0.50	4.0	0.33
HU10_MH-03310	10_MH-03310	9.30	77.4	725	0.58	0.015	0.293	0.10	0.25	22	0.50	4.0	0.33
HU10_MH-03335	10_MH-03335	6.21	61.4	401	0.59	0.015	0.252	0.10	0.25	25	0.05	8.8	0.26
HU10_MH-03336	10_MH-03336	4.08	75.9	300	0.49	0.015	0.251	0.10	0.25	22	0.17	6.4	0.30
HU10_MH-03339	10_MH-03339	3.47	83.6	233	0.46	0.015	0.250	0.10	0.25	18	0.50	4.0	0.33
HU10_MH-03345	10_MH-03345	1.93	94.3	247	0.87	0.015	0.250	0.10	0.25	8	0.50	4.0	0.33
HU10_MH-03351	10_MH-03351	5.16	77.4	570	0.54	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU10_MH-03352	10_MH-03352	6.24	76.2	528	0.54	0.015	0.257	0.10	0.25	22	0.50	4.0	0.33
HU10_MH-03355	10_MH-03355	12.98	68.6	749	0.88	0.015	0.258	0.10	0.25	24	0.50	4.0	0.33
HU10_MH-03367	10_MH-03367	9.87	55.8	702	0.81	0.015	0.259	0.10	0.25	25	0.50	4.0	0.33
HU10_MH-03372	10_MH-03372	21.95	60.9	985	0.29	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33
HU10_MH-03376	10_MH-03376	9.80	65.3	712	0.33	0.015	0.259	0.10	0.25	25	0.50	4.0	0.33
HU10_MH-03382	10_MH-03382	2.67	65.3	323	0.43	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU10_MH-03383	10_MH-03383	3.92	57.3	377	0.51	0.015	0.259	0.10	0.25	25	0.50	4.0	0.33
HU10_MH-03395	10_MH-03395	5.22	85.9	749	0.51	0.015	0.261	0.10	0.25	16	0.50	4.0	0.33
HU10_MH-03415	10_MH-03415	11.01	59.8	1,043	1.19	0.015	0.257	0.10	0.25	25	0.50	4.0	0.33
HU10_MH-03424	10_MH-03424	6.39	70.5	525	0.56	0.015	0.261	0.10	0.25	24	0.50	4.0	0.33
HU10_MH-03427	10_MH-03427	18.22	64.9	801	1.61	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU10_MH-03434	10_MH-03434	3.70	93.7	470	0.48	0.015	0.251	0.10	0.25	8	0.50	4.0	0.33
HU10_MH-07647	10_MH-07647	7.84	90.3	414	0.56	0.015	0.250	0.10	0.25	12	0.50	4.0	0.33
HU10_MH-07903	10_MH-07903	8.80	79.9	748	1.00	0.015	0.263	0.10	0.25	20	0.50	4.0	0.33
HU10_MH-07904	10_MH-07904	5.09	80.0	863	0.45	0.015	0.259	0.10	0.25	20	0.50	4.0	0.33
HU10_MH-09558	10_MH-09558	14.44	67.4	1,001	1.00	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU10_MJ-99031	10_MJ-99031	7.30	71.9	172	0.30	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU10_MJ-99045	10_MJ-99045	15.18	51.0	650	0.27	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU10_SW-99045	10_SW-99045	3.40	56.4	588	0.87	0.015	0.253	0.10	0.25	25	0.07	8.3	0.27
HU10_SW-99046	10_SW-99046	1.53	56.3	512	0.46	0.015	0.257	0.10	0.25	25	0.04	9.5	0.25
HU12_IN-08064	12_IN-08064	26.64	58.7	1,823	0.38	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08091	12_IN-08091	5.66	52.5	686	0.45	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08106	12_IN-08106	17.55	61.7	1,058	0.32	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08116	12_IN-08116	22.39	57.8	2,132	0.80	0.015	0.261	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08131	12_IN-08131	4.76	76.3	310	0.68	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU12_IN-08185	12_IN-08185	34.53	50.5	2,289	0.51	0.015	0.254	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08197	12_IN-08197	27.45	56.3	2,249	0.71	0.015	0.266	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08205	12_IN-08205	9.42	49.0	498	0.42	0.015	0.334	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08218	12_IN-08218	7.64	83.5	651	0.86	0.015	0.266	0.10	0.25	18	0.50	4.0	0.33
HU12_IN-08220	12_IN-08220	7.10	74.2	340	0.52	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU12_IN-08228	12_IN-08228	5.53	74.4	296	0.27	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU12_IN-08229	12_IN-08229	5.82	79.1	708	0.61	0.015	0.281	0.10	0.25	21	0.50	4.0	0.33
HU12_IN-08230	12_IN-08230	22.81	64.3	1,627	0.62	0.015	0.273	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08234	12_IN-08234	4.90	52.3	425	0.48	0.015	0.278	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08253	12_IN-08253	9.21	62.5	535	0.49	0.015	0.282	0.10	0.25	25	0.50	4.0	0.33

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HU12_IN-08273	12_IN-08273	5.12	62.2	557	0.38	0.015	0.287	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08293	12_IN-08293	3.68	70.8	354	0.52	0.015	0.273	0.10	0.25	24	0.50	4.0	0.33
HU12_IN-08298	12_IN-08298	12.55	63.5	1,521	0.64	0.015	0.260	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08299	12_IN-08299	16.38	58.4	422	0.23	0.015	0.274	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08312	12_IN-08312	5.06	58.7	600	0.78	0.015	0.260	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08323	12_IN-08323	4.82	75.3	506	0.83	0.015	0.258	0.10	0.25	22	0.50	4.0	0.33
HU12_IN-08326	12_IN-08326	2.81	86.8	295	0.48	0.015	0.250	0.10	0.25	16	0.50	4.0	0.33
HU12_IN-08352	12_IN-08352	10.32	59.8	589	0.62	0.015	0.261	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08363	12_IN-08363	2.98	66.2	205	0.56	0.015	0.267	0.10	0.25	24	0.50	4.0	0.33
HU12_IN-08366	12_IN-08366	2.00	76.1	283	0.67	0.015	0.263	0.10	0.25	22	0.50	4.0	0.33
HU12_IN-08385	12_IN-08385	2.12	46.8	331	0.48	0.015	0.256	0.10	0.25	27	0.50	4.0	0.33
HU12_IN-08394	12_IN-08394	8.56	55.5	713	0.69	0.015	0.259	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08402	12_IN-08402	8.38	52.7	707	1.11	0.015	0.257	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08426	12_IN-08426	14.32	65.6	835	0.53	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08434	12_IN-08434	1.52	82.6	532	4.46	0.015	0.251	0.10	0.25	19	0.50	4.0	0.33
HU12_IN-08437	12_IN-08437	3.72	80.7	340	0.34	0.015	0.257	0.10	0.25	20	0.50	4.0	0.33
HU12_IN-08458	12_IN-08458	4.12	69.2	393	0.37	0.015	0.271	0.10	0.25	24	0.50	4.0	0.33
HU12_IN-08468	12_IN-08468	4.37	47.0	347	0.35	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU12_IN-08477	12_IN-08477	2.96	63.7	301	0.52	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08495	12_IN-08495	10.47	61.7	1,088	0.50	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08514	12_IN-08514	10.54	57.4	1,077	0.58	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08534	12_IN-08534	18.64	59.8	1,753	0.54	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08552	12_IN-08552	9.10	47.9	544	0.33	0.015	0.254	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08555	12_IN-08555	10.47	48.8	869	0.68	0.015	0.274	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08556	12_IN-08556	8.27	60.9	727	0.55	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08584	12_IN-08584	3.76	66.5	543	0.45	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU12_IN-08604	12_IN-08604	2.84	61.2	439	0.69	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08621	12_IN-08621	5.21	64.3	518	0.97	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08638	12_IN-08638	3.57	76.1	401	0.84	0.015	0.251	0.10	0.25	22	0.50	4.0	0.33
HU12_IN-08654	12_IN-08654	1.91	72.2	218	0.83	0.015	0.254	0.10	0.25	23	0.50	4.0	0.33
HU12_IN-08661	12_IN-08661	4.61	76.8	516	0.41	0.015	0.252	0.10	0.25	22	0.50	4.0	0.33
HU12_IN-08664	12_IN-08664	2.08	76.1	333	0.58	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU12_IN-08686	12_IN-08686	4.01	55.1	385	0.41	0.015	0.254	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08725	12_IN-08725	4.20	46.1	350	0.40	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU12_IN-08734	12_IN-08734	0.86	55.5	148	0.79	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08751	12_IN-08751	1.66	49.1	211	0.48	0.015	0.269	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08759	12_IN-08759	10.96	46.7	1,137	0.54	0.015	0.255	0.10	0.25	27	0.50	4.0	0.33
HU12_IN-08767	12_IN-08767	9.00	61.9	857	0.48	0.015	0.258	0.10	0.25	25	0.50	4.0	0.33
HU12_IN-08772	12_IN-08772	1.26	53.4	132	0.37	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU12_IN-08775	12_IN-08775	6.51	68.4	560	0.40	0.015	0.274	0.10	0.25	24	0.50	4.0	0.33
HU12_IN-08788	12_IN-08788	5.30	68.7	469	0.48	0.015	0.274	0.10	0.25	24	0.50	4.0	0.33
HU12_IN-08821	12_IN-08821	3.72	69.1	383	0.77	0.015	0.255	0.10	0.25	24	0.50	4.0	0.33
HU12_IN-08834	12_IN-08834	3.97	82.8	406	0.50	0.015	0.264	0.10	0.25	19	0.50	4.0	0.33
HU12_IN-08842	12_IN-08842	8.80	69.3	764	0.48	0.015	0.286	0.10	0.25	24	0.50	4.0	0.33
HU12_IN-17243	12_IN-17243	9.04	64.5	249	0.27	0.015	0.261	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03442	12_MH-03442	9.55	63.6	836	0.44	0.015	0.262	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03445	12_MH-03445	21.70	58.0	1,142	0.37	0.015	0.257	0.10	0.25	25	0.50	4.0	0.33

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HU12_MH-03473	12_MH-03473	4.67	74.2	185	0.23	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU12_MH-03476	12_MH-03476	1.67	72.2	305	0.95	0.015	0.259	0.10	0.25	23	0.50	4.0	0.33
HU12_MH-03480	12_MH-03480	3.93	52.7	242	0.70	0.015	0.266	0.10	0.25	26	0.50	4.0	0.33
HU12_MH-03484	12_MH-03484	11.20	69.5	647	0.41	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU12_MH-03494	12_MH-03494	12.23	61.7	844	0.58	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03499	12_MH-03499	16.14	64.5	1,327	0.67	0.015	0.267	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03504	12_MH-03504	6.51	56.6	406	0.34	0.015	0.271	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03505	12_MH-03505	5.88	64.1	571	0.46	0.015	0.263	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03507	12_MH-03507	9.02	53.4	794	0.50	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU12_MH-03550	12_MH-03550	13.44	59.8	1,429	0.67	0.015	0.275	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03555	12_MH-03555	7.24	53.8	667	0.49	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU12_MH-03562	12_MH-03562	3.96	71.6	340	0.60	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU12_MH-03566	12_MH-03566	8.38	58.0	660	1.06	0.015	0.277	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03570	12_MH-03570	9.40	76.6	829	0.63	0.015	0.267	0.10	0.25	22	0.50	4.0	0.33
HU12_MH-03582	12_MH-03582	7.83	59.9	708	0.43	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03583	12_MH-03583	7.63	62.3	655	0.38	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03587	12_MH-03587	9.80	53.2	1,075	0.45	0.015	0.257	0.10	0.25	26	0.50	4.0	0.33
HU12_MH-03588	12_MH-03588	13.13	58.8	1,021	0.37	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03589	12_MH-03589	6.19	58.2	642	0.40	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03590	12_MH-03590	7.30	63.6	660	0.36	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03604	12_MH-03604	1.72	44.1	223	0.57	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU12_MH-03607	12_MH-03607	7.81	48.1	612	0.45	0.015	0.274	0.10	0.25	26	0.50	4.0	0.33
HU12_MH-03608	12_MH-03608	5.47	62.1	667	0.51	0.015	0.284	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-03609	12_MH-03609	2.11	50.6	1,350	1.43	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU12_MH-03622	12_MH-03622	5.84	71.0	450	0.84	0.015	0.300	0.10	0.25	24	0.50	4.0	0.33
HU12_MH-08329	12_MH-08329	26.94	63.4	1,324	0.58	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU12_MH-08735	12_MH-08735	5.12	71.8	454	0.54	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU12_MH-09589	12_MH-09589	8.20	63.5	821	0.58	0.015	0.261	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-08484	13_IN-08484	2.35	84.6	328	0.46	0.015	0.251	0.10	0.25	17	0.50	4.0	0.33
HU13_IN-08592	13_IN-08592	1.33	78.7	180	0.80	0.015	0.256	0.10	0.25	21	0.50	4.0	0.33
HU13_IN-08851	13_IN-08851	4.12	66.4	456	1.21	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU13_IN-08859	13_IN-08859	10.53	60.2	535	0.50	0.015	0.269	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-08898	13_IN-08898	10.80	39.1	379	0.37	0.015	0.255	0.10	0.25	29	0.50	4.0	0.33
HU13_IN-08913	13_IN-08913	8.40	58.5	564	0.66	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-08940	13_IN-08940	11.17	59.2	546	0.53	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-08946	13_IN-08946	5.49	67.9	559	0.91	0.015	0.256	0.10	0.25	24	0.78	3.6	0.33
HU13_IN-08960	13_IN-08960	12.33	59.3	857	0.99	0.015	0.252	0.10	0.25	25	1.36	3.0	0.33
HU13_IN-08964	13_IN-08964	19.44	68.8	1,199	0.71	0.015	0.253	0.10	0.25	24	0.50	4.0	0.33
HU13_IN-09004	13_IN-09004	6.64	50.3	281	0.16	0.015	0.364	0.10	0.25	26	0.50	4.0	0.33
HU13_IN-09037	13_IN-09037	2.52	91.9	303	0.73	0.015	0.264	0.10	0.25	11	0.50	4.0	0.33
HU13_IN-09090	13_IN-09090	10.11	86.1	1,173	1.48	0.015	0.250	0.10	0.25	16	0.50	4.0	0.33
HU13_IN-09134	13_IN-09134	5.58	53.1	444	0.53	0.015	0.252	0.10	0.25	26	0.50	4.0	0.33
HU13_IN-09162	13_IN-09162	7.91	93.2	820	1.34	0.015	0.250	0.10	0.25	9	0.50	4.0	0.33
HU13_IN-09174	13_IN-09174	2.37	87.9	414	0.66	0.015	0.253	0.10	0.25	15	0.50	4.0	0.33
HU13_IN-09196	13_IN-09196	17.34	53.5	1,530	0.78	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU13_IN-09210	13_IN-09210	3.98	60.3	411	0.64	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-09211	13_IN-09211	6.97	92.4	636	0.68	0.015	0.253	0.10	0.25	10	0.50	4.0	0.33

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HU13_IN-09218	13_IN-09218	2.32	67.2	157	0.21	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU13_IN-09243	13_IN-09243	2.02	87.3	349	1.05	0.015	0.250	0.10	0.25	15	4.00	2.0	0.34
HU13_IN-09248	13_IN-09248	20.52	62.0	1,545	0.60	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-09289	13_IN-09289	5.25	69.5	329	0.46	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU13_IN-09313	13_IN-09313	11.75	50.8	725	0.45	0.015	0.258	0.10	0.25	26	0.50	4.0	0.33
HU13_IN-09330	13_IN-09330	23.91	55.0	1,654	0.68	0.015	0.276	0.10	0.25	26	0.74	3.6	0.33
HU13_IN-09354	13_IN-09354	12.64	47.6	619	0.40	0.015	0.261	0.10	0.25	27	0.50	4.0	0.33
HU13_IN-09376	13_IN-09376	22.26	71.8	1,062	0.63	0.015	0.258	0.10	0.25	23	4.00	2.0	0.34
HU13_IN-09379	13_IN-09379	8.47	76.0	812	0.58	0.015	0.264	0.10	0.25	22	0.50	4.0	0.33
HU13_IN-09381	13_IN-09381	11.81	61.7	650	0.64	0.015	0.256	0.10	0.25	25	1.49	2.9	0.34
HU13_IN-09390	13_IN-09390	1.79	91.9	299	0.58	0.015	0.250	0.10	0.25	11	0.50	4.0	0.33
HU13_IN-09403	13_IN-09403	2.87	58.2	264	0.47	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-09408	13_IN-09408	4.99	54.1	537	0.62	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU13_IN-09409	13_IN-09409	4.71	60.8	358	0.44	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-09428	13_IN-09428	11.98	57.1	948	0.45	0.015	0.257	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-09432	13_IN-09432	3.44	84.9	223	0.29	0.015	0.264	0.10	0.25	17	0.50	4.0	0.33
HU13_IN-09450	13_IN-09450	1.27	70.5	79	0.62	0.015	0.253	0.10	0.25	24	0.50	4.0	0.33
HU13_IN-09453	13_IN-09453	5.52	53.2	410	0.35	0.015	0.260	0.10	0.25	26	0.50	4.0	0.33
HU13_IN-09456	13_IN-09456	4.83	52.9	393	0.40	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU13_IN-09460	13_IN-09460	5.35	49.8	343	0.42	0.015	0.272	0.10	0.25	26	0.50	4.0	0.33
HU13_IN-09479	13_IN-09479	8.11	59.3	636	0.43	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-09507	13_IN-09507	6.81	63.6	515	0.56	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-09540	13_IN-09540	2.27	93.5	327	0.87	0.015	0.275	0.10	0.25	9	0.50	4.0	0.33
HU13_IN-09549	13_IN-09549	20.45	54.8	1,025	0.49	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU13_IN-23866	13_IN-23866	1.69	64.6	192	0.52	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU13_IN-24267	13_IN-24267	12.49	66.5	1,223	0.55	0.015	0.255	0.10	0.25	24	0.50	4.0	0.33
HU13_IN-24273	13_IN-24273	7.03	79.8	890	0.53	0.015	0.254	0.10	0.25	20	0.50	4.0	0.33
HU13_MH-03634	13_MH-03634	16.29	65.8	1,062	0.88	0.015	0.257	0.10	0.25	25	0.55	3.9	0.33
HU13_MH-03636	13_MH-03636	4.44	49.6	471	0.89	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU13_MH-03642	13_MH-03642	20.18	59.7	998	0.63	0.015	0.253	0.10	0.25	25	1.12	3.2	0.33
HU13_MH-03650	13_MH-03650	4.57	59.4	281	0.60	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU13_MH-03658	13_MH-03658	4.92	64.4	403	0.43	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU13_MH-03659	13_MH-03659	2.70	76.7	350	0.91	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU13_MH-03670	13_MH-03670	2.64	57.7	268	0.62	0.015	0.294	0.10	0.25	25	0.50	4.0	0.33
HU13_MH-03672	13_MH-03672	3.27	84.6	375	0.91	0.015	0.306	0.10	0.25	17	0.50	4.0	0.33
HU13_MH-03680	13_MH-03680	9.73	58.9	1,208	0.55	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU13_MH-03682	13_MH-03682	2.30	54.1	231	0.75	0.015	0.275	0.10	0.25	26	0.50	4.0	0.33
HU13_MH-03695	13_MH-03695	18.56	57.8	934	0.48	0.015	0.294	0.10	0.25	25	0.50	4.0	0.33
HU13_MH-03704	13_MH-03704	3.44	53.6	414	0.61	0.015	0.257	0.10	0.25	26	0.50	4.0	0.33
HU13_MH-03709	13_MH-03709	3.88	69.3	318	0.46	0.015	0.251	0.10	0.25	24	0.50	4.0	0.33
HU13_MH-03713	13_MH-03713	3.46	57.3	430	0.72	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU13_MH-03719	13_MH-03719	14.63	69.7	1,315	0.54	0.015	0.262	0.10	0.25	24	0.50	4.0	0.33
HU13_MH-03720	13_MH-03720	2.50	61.9	218	0.34	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU13_MH-03736	13_MH-03736	6.76	79.8	503	0.57	0.015	0.254	0.10	0.25	20	0.50	4.0	0.33
HU13_MH-03740	13_MH-03740	3.31	72.2	447	0.54	0.015	0.250	0.10	0.25	23	0.50	4.0	0.33
HU13_MH-03741	13_MH-03741	1.67	66.7	279	0.72	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU13_MH-03758	13_MH-03758	6.18	70.7	710	0.70	0.015	0.253	0.10	0.25	24	0.50	4.0	0.33

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HU13_MH-03766	13_MH-03766	4.24	70.7	616	1.18	0.015	0.260	0.10	0.25	24	0.51	4.0	0.33
HU13_MH-03774	13_MH-03774	40.83	64.8	1,990	0.77	0.015	0.260	0.10	0.25	25	2.73	2.4	0.34
HU13_MH-03804	13_MH-03804	17.24	50.1	513	0.45	0.015	0.256	0.10	0.25	26	0.60	3.8	0.33
HU13_MH-03826	13_MH-03826	2.30	49.6	244	0.53	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU13_MH-03827	13_MH-03827	3.06	52.9	302	0.41	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU13_MH-03828	13_MH-03828	3.40	70.6	546	0.55	0.015	0.255	0.10	0.25	24	0.50	4.0	0.33
HU13_MH-03838	13_MH-03838	4.80	55.7	351	0.55	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU13_MH-03839	13_MH-03839	8.19	82.7	556	0.66	0.015	0.250	0.10	0.25	19	0.50	4.0	0.33
HU13_MH-03840	13_MH-03840	9.78	58.5	682	0.49	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU13_MH-03845	13_MH-03845	2.83	64.5	351	0.54	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU13_MH-03858	13_MH-03858	5.33	83.6	286	0.35	0.015	0.250	0.10	0.25	18	0.50	4.0	0.33
HU13_MH-03860	13_MH-03860	11.47	71.8	699	0.62	0.015	0.257	0.10	0.25	23	0.50	4.0	0.33
HU13_MH-03868	13_MH-03868	12.78	85.6	1,068	0.71	0.015	0.254	0.10	0.25	17	0.50	4.0	0.33
HU13_MH-04216	13_MH-04216	15.46	75.0	742	0.39	0.015	0.264	0.10	0.25	22	0.50	4.0	0.33
HU13_MH-04223	13_MH-04223	8.38	78.6	731	0.78	0.015	0.253	0.10	0.25	21	2.96	2.3	0.34
HU13_MH-04567	13_MH-04567	3.46	85.7	312	0.44	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU13_MH-07653	13_MH-07653	5.33	92.1	611	0.55	0.015	0.250	0.10	0.25	10	0.50	4.0	0.33
HU13_MJ-99043	13_MJ-99043	4.60	72.4	221	0.22	0.015	0.258	0.10	0.25	23	0.50	4.0	0.33
HU13_WL-0744	13_WL-0744	6.33	61.0	578	0.76	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU14_IN-09556	14_IN-09556	2.23	50.4	226	0.96	0.015	0.250	0.10	0.25	26	4.00	2.0	0.34
HU14_IN-09557	14_IN-09557	8.59	55.6	374	0.63	0.015	0.265	0.10	0.25	25	3.97	2.0	0.34
HU14_IN-09599	14_IN-09599	28.07	66.6	854	0.54	0.015	0.303	0.10	0.25	24	4.00	2.0	0.34
HU14_IN-09789	14_IN-09789	16.96	39.7	579	0.64	0.015	0.255	0.10	0.25	29	0.76	4.7	0.31
HU14_IN-09797	14_IN-09797	6.04	40.1	530	0.99	0.015	0.253	0.10	0.25	29	1.97	3.2	0.33
HU14_IN-09866	14_IN-09866	4.17	73.2	249	0.90	0.015	0.253	0.10	0.25	23	4.00	2.0	0.34
HU14_IN-09870	14_IN-09870	12.96	61.4	986	0.62	0.015	0.259	0.10	0.25	25	4.00	2.0	0.34
HU14_IN-09886	14_IN-09886	4.05	62.2	346	0.76	0.015	0.283	0.10	0.25	25	4.00	2.0	0.34
HU14_IN-09898	14_IN-09898	11.19	40.8	652	0.52	0.015	0.254	0.10	0.25	28	4.00	2.0	0.34
HU14_IN-09931	14_IN-09931	18.91	78.2	1,261	0.95	0.015	0.256	0.10	0.25	21	4.00	2.0	0.34
HU14_MH-03958	14_MH-03958	51.37	86.2	2,527	0.73	0.015	0.260	0.10	0.25	16	2.94	2.3	0.34
HU14_MH-03970	14_MH-03970	15.91	81.5	1,011	0.61	0.015	0.257	0.10	0.25	19	0.70	3.7	0.33
HU14_MH-03996	14_MH-03996	11.13	37.0	768	0.47	0.015	0.256	0.10	0.25	30	0.04	9.5	0.25
HU14_MH-03997	14_MH-03997	4.74	37.5	397	0.70	0.015	0.250	0.10	0.25	30	4.00	2.0	0.34
HU14_MH-03999	14_MH-03999	6.55	34.1	565	0.62	0.015	0.250	0.10	0.25	32	0.04	9.4	0.25
HU14_MH-04002	14_MH-04002	5.26	41.4	363	0.60	0.015	0.254	0.10	0.25	28	4.00	2.0	0.34
HU14_MH-04007	14_MH-04007	3.45	35.8	483	1.01	0.015	0.250	0.10	0.25	31	0.37	5.9	0.29
HU14_MH-04011	14_MH-04011	5.53	43.4	450	0.80	0.015	0.258	0.10	0.25	28	4.00	2.0	0.34
HU14_MH-04017	14_MH-04017	9.68	33.9	550	0.72	0.015	0.250	0.10	0.25	32	0.12	7.7	0.27
HU14_MH-04023	14_MH-04023	5.15	45.6	249	0.72	0.015	0.250	0.10	0.25	27	1.74	3.4	0.32
HU14_MH-04024	14_MH-04024	4.56	44.2	279	0.84	0.015	0.250	0.10	0.25	27	4.00	2.0	0.34
HU14_MH-04034	14_MH-04034	4.09	54.1	221	0.87	0.015	0.253	0.10	0.25	26	0.84	4.5	0.31
HU14_MH-04039	14_MH-04039	8.74	67.8	797	1.31	0.015	0.251	0.10	0.25	24	4.00	2.0	0.34
HU14_MH-04062	14_MH-04062	14.91	67.0	985	0.56	0.015	0.268	0.10	0.25	24	4.00	2.0	0.34
HU14_MH-04074	14_MH-04074	2.10	54.0	145	0.91	0.015	0.250	0.10	0.25	26	4.00	2.0	0.34
HU14_MH-04078	14_MH-04078	3.56	50.1	252	0.47	0.015	0.256	0.10	0.25	26	4.00	2.0	0.34
HU14_MH-04082	14_MH-04082	4.63	51.0	643	0.64	0.015	0.255	0.10	0.25	26	4.00	2.0	0.34
HU14_MH-04086	14_MH-04086	3.24	80.2	285	0.53	0.015	0.250	0.10	0.25	20	4.00	2.0	0.34

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HU14_MH-04133	14_MH-04133	3.08	71.4	423	1.39	0.015	0.254	0.10	0.25	24	4.00	2.0	0.34
HU14_MH-09754	14_MH-09754	2.54	82.4	393	1.30	0.015	0.267	0.10	0.25	19	4.00	2.0	0.34
HU14_MH-09808	14_MH-09808	1.24	72.2	412	0.67	0.015	0.250	0.10	0.25	23	4.00	2.0	0.34
HU14_SW-00032	14_SW-00032	5.83	58.6	457	1.37	0.015	0.264	0.10	0.25	25	1.10	4.1	0.31
HU14_SW-00033	14_SW-00033	4.63	43.0	764	0.51	0.015	0.252	0.10	0.25	28	0.05	9.1	0.25
HU14_SW-00034	14_SW-00034	6.95	29.5	1,566	1.21	0.015	0.307	0.10	0.25	35	0.04	9.3	0.25
HU14_WL-1032	14_WL-1032	2.41	61.3	278	1.00	0.015	0.345	0.10	0.25	25	4.00	2.0	0.34
HU14_WL-1034	14_WL-1034	7.06	55.3	390	0.58	0.015	0.255	0.10	0.25	26	4.00	2.0	0.34
HU15_IN-10010	15_IN-10010	6.19	42.1	300	0.47	0.015	0.250	0.10	0.25	28	0.50	4.0	0.33
HU15_IN-10012	15_IN-10012	4.75	47.1	407	0.49	0.015	0.251	0.10	0.25	27	0.71	4.8	0.31
HU15_IN-10015	15_IN-10015	22.97	44.6	961	0.57	0.015	0.254	0.10	0.25	27	3.07	2.4	0.33
HU15_IN-10020	15_IN-10020	28.31	42.9	545	0.39	0.015	0.253	0.10	0.25	28	3.11	2.4	0.34
HU15_IN-10022	15_IN-10022	7.00	45.5	477	0.53	0.015	0.250	0.10	0.25	27	4.00	2.0	0.34
HU15_IN-10041	15_IN-10041	15.53	47.0	266	0.37	0.015	0.250	0.10	0.25	27	4.00	2.0	0.34
HU15_IN-10055	15_IN-10055	7.68	67.7	278	0.24	0.015	0.250	0.10	0.25	24	4.00	2.0	0.34
HU15_IN-10067	15_IN-10067	3.77	74.3	663	0.93	0.015	0.250	0.10	0.25	23	4.00	2.0	0.34
HU15_IN-10082	15_IN-10082	16.74	70.2	946	0.94	0.015	0.252	0.10	0.25	24	4.00	2.0	0.34
HU15_IN-10150	15_IN-10150	8.99	51.1	328	0.86	0.015	0.308	0.10	0.25	26	2.96	2.5	0.33
HU15_IN-10174	15_IN-10174	4.18	41.7	292	0.81	0.015	0.254	0.10	0.25	28	4.00	2.0	0.34
HU15_IN-10181	15_IN-10181	6.68	77.9	452	0.83	0.015	0.266	0.10	0.25	21	4.00	2.0	0.34
HU15_IN-10187	15_IN-10187	16.74	55.1	600	0.41	0.015	0.267	0.10	0.25	26	4.00	2.0	0.34
HU15_IN-19986	15_IN-19986	2.63	48.8	310	0.62	0.015	0.250	0.10	0.25	26	4.00	2.0	0.34
HU15_IN-19987	15_IN-19987	5.44	81.8	336	0.47	0.015	0.250	0.10	0.25	19	4.00	2.0	0.34
HU15_IN-23518	15_IN-23518	7.02	50.2	824	0.97	0.015	0.266	0.10	0.25	26	4.00	2.0	0.34
HU15_IN-23532	15_IN-23532	1.75	70.2	212	0.51	0.015	0.277	0.10	0.25	24	4.00	2.0	0.34
HU15_IN-23533	15_IN-23533	2.24	68.6	178	0.69	0.015	0.328	0.10	0.25	24	4.00	2.0	0.34
HU15_IN-23539	15_IN-23539	2.27	83.1	327	0.45	0.015	0.250	0.10	0.25	18	4.00	2.0	0.34
HU15_IN-23632	15_IN-23632	4.21	70.0	329	0.28	0.015	0.250	0.10	0.25	24	4.00	2.0	0.34
HU15_IN-23634	15_IN-23634	2.02	67.0	310	1.60	0.015	0.254	0.10	0.25	24	4.00	2.0	0.34
HU15_IN-23636	15_IN-23636	2.90	70.1	226	0.79	0.015	0.252	0.10	0.25	24	4.00	2.0	0.34
HU15_IN-26356	15_IN-26356	2.21	75.7	237	0.22	0.015	0.250	0.10	0.25	22	4.00	2.0	0.34
HU15_MH-04087	15_MH-04087	24.16	43.5	1,190	0.64	0.015	0.251	0.10	0.25	28	0.50	4.0	0.33
HU15_MH-04092	15_MH-04092	7.48	54.4	630	1.45	0.015	0.252	0.10	0.25	26	4.00	2.0	0.34
HU15_MH-04095	15_MH-04095	8.23	41.7	499	0.68	0.015	0.250	0.10	0.25	28	4.00	2.0	0.34
HU15_MH-04096	15_MH-04096	3.68	44.1	243	0.51	0.015	0.250	0.10	0.25	27	4.00	2.0	0.34
HU15_MH-04100	15_MH-04100	4.97	40.4	355	0.86	0.015	0.250	0.10	0.25	29	4.00	2.0	0.34
HU15_MH-04104	15_MH-04104	5.16	42.4	319	0.68	0.015	0.250	0.10	0.25	28	4.00	2.0	0.34
HU15_MH-04168	15_MH-04168	11.24	42.3	651	0.68	0.015	0.254	0.10	0.25	28	4.00	2.0	0.34
HU15_MH-04170	15_MH-04170	1.93	45.3	259	0.60	0.015	0.250	0.10	0.25	27	4.00	2.0	0.34
HU15_MH-04180	15_MH-04180	15.02	49.7	692	0.56	0.015	0.253	0.10	0.25	26	4.00	2.0	0.34
HU15_MH-04184	15_MH-04184	4.72	40.3	378	0.68	0.015	0.273	0.10	0.25	29	4.00	2.0	0.34
HU15_MH-04192	15_MH-04192	4.56	50.0	277	0.88	0.015	0.250	0.10	0.25	26	4.00	2.0	0.34
HU15_MJ-99040	15_MJ-99040	12.99	51.3	435	0.43	0.015	0.250	0.10	0.25	26	4.00	2.0	0.34
HU15_SP-00017	15_SP-00017	22.90	28.1	859	0.28	0.015	0.399	0.10	0.25	37	0.05	9.0	0.26
HU15_SW-00035	15_SW-00035	10.91	34.3	752	0.47	0.015	0.394	0.10	0.25	32	0.04	9.3	0.25
HU15_SW-00036	15_SW-00036	3.37	45.3	2,283	6.84	0.015	0.251	0.10	0.25	27	0.46	5.5	0.30
HU15_SW-00037	15_SW-00037	2.63	44.4	1,313	5.27	0.015	0.250	0.10	0.25	27	4.00	2.0	0.34

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU15_SW-00038	15_SW-00038	2.83	32.3	1,590	5.30	0.015	0.250	0.10	0.25	33	0.50	4.0	0.33
HU15_SW-00039	15_SW-00039	7.89	46.4	2,945	1.88	0.015	0.264	0.10	0.25	27	0.63	3.8	0.33
HU15_SW-00040	15_SW-00040	4.64	50.4	2,069	2.05	0.015	0.250	0.10	0.25	26	4.00	2.0	0.34
HU15_SW-00041	15_SW-00041	4.49	49.7	308	0.85	0.015	0.324	0.10	0.25	26	4.00	2.0	0.34
HU15_SW-00042	15_SW-00042	2.95	38.0	443	1.54	0.015	0.397	0.10	0.25	30	0.07	8.6	0.26
HU15_WL-0915	15_WL-0915	4.00	79.5	427	0.69	0.015	0.288	0.10	0.25	21	4.00	2.0	0.34
HU16_IN-10203	16_IN-10203	21.48	67.1	1,065	0.51	0.015	0.252	0.10	0.25	24	0.72	3.6	0.33
HU16_IN-10213	16_IN-10213	16.07	47.0	809	0.49	0.015	0.250	0.10	0.25	27	4.00	2.0	0.34
HU16_IN-10223	16_IN-10223	13.58	64.4	809	0.40	0.015	0.252	0.10	0.25	25	0.56	3.9	0.33
HU16_IN-10224	16_IN-10224	4.09	52.5	185	0.49	0.015	0.263	0.10	0.25	26	4.00	2.0	0.34
HU16_IN-10241	16_IN-10241	11.05	58.7	374	0.39	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU16_IN-10248	16_IN-10248	5.97	45.9	900	1.35	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU16_IN-10258	16_IN-10258	6.58	59.2	436	0.38	0.015	0.262	0.10	0.25	25	0.50	4.0	0.33
HU16_IN-10261	16_IN-10261	6.47	56.7	405	0.71	0.015	0.250	0.10	0.25	25	0.51	4.0	0.33
HU16_IN-10269	16_IN-10269	5.85	62.5	423	0.63	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU16_IN-10304	16_IN-10304	10.46	81.7	510	0.30	0.015	0.250	0.10	0.25	19	4.00	2.0	0.34
HU16_IN-10330	16_IN-10330	3.04	81.0	441	0.46	0.015	0.267	0.10	0.25	20	0.50	4.0	0.33
HU16_IN-10353	16_IN-10353	3.32	85.5	351	0.42	0.015	0.260	0.10	0.25	17	0.50	4.0	0.33
HU16_IN-10362	16_IN-10362	9.90	55.7	805	0.49	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU16_IN-10424	16_IN-10424	6.41	49.5	374	0.35	0.015	0.261	0.10	0.25	26	0.50	4.0	0.33
HU16_IN-10467	16_IN-10467	2.64	81.4	360	0.60	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU16_IN-10517	16_IN-10517	7.02	72.6	470	0.93	0.015	0.260	0.10	0.25	23	1.17	3.2	0.33
HU16_IN-10536	16_IN-10536	9.03	63.1	464	0.30	0.015	0.257	0.10	0.25	25	0.51	4.0	0.33
HU16_IN-10572	16_IN-10572	8.09	55.9	669	0.53	0.015	0.257	0.10	0.25	25	0.50	4.0	0.33
HU16_IN-10576	16_IN-10576	5.83	49.2	418	0.69	0.015	0.279	0.10	0.25	26	1.49	2.9	0.34
HU16_IN-10587	16_IN-10587	7.06	47.7	259	0.50	0.015	0.252	0.10	0.25	27	4.00	2.0	0.34
HU16_IN-10601	16_IN-10601	5.69	59.9	258	0.58	0.015	0.250	0.10	0.25	25	0.85	3.5	0.33
HU16_IN-10611	16_IN-10611	5.55	49.2	414	1.03	0.015	0.254	0.10	0.25	26	4.00	2.0	0.34
HU16_IN-10705	16_IN-10705	5.16	66.6	640	0.76	0.015	0.252	0.10	0.25	24	0.50	4.0	0.33
HU16_IN-11041	16_IN-11041	2.16	83.1	317	0.53	0.015	0.252	0.10	0.25	18	0.50	4.0	0.33
HU16_IN-23598	16_IN-23598	11.83	63.5	385	0.29	0.015	0.257	0.10	0.25	25	0.50	4.0	0.33
HU16_MH-04197	16_MH-04197	11.15	56.5	841	0.88	0.015	0.255	0.10	0.25	25	0.71	3.7	0.33
HU16_MH-04206	16_MH-04206	25.76	64.3	851	0.48	0.015	0.250	0.10	0.25	25	3.76	2.1	0.34
HU16_MH-04214	16_MH-04214	8.73	74.5	724	0.62	0.015	0.252	0.10	0.25	23	1.87	2.7	0.34
HU16_MH-04234	16_MH-04234	3.47	48.0	313	0.48	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU16_MH-04237	16_MH-04237	7.35	52.2	422	0.52	0.015	0.253	0.10	0.25	26	0.50	4.0	0.33
HU16_MH-04238	16_MH-04238	9.83	59.0	823	0.34	0.015	0.261	0.10	0.25	25	0.50	4.0	0.33
HU16_MH-04242	16_MH-04242	10.30	59.7	1,082	0.54	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU16_MH-04248	16_MH-04248	6.36	46.6	400	0.47	0.015	0.256	0.10	0.25	27	0.50	4.0	0.33
HU16_MH-04260	16_MH-04260	4.56	56.8	713	0.67	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU16_MH-04261	16_MH-04261	4.68	54.3	495	0.48	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU16_MH-04280	16_MH-04280	6.36	50.0	862	0.61	0.015	0.252	0.10	0.25	26	0.50	4.0	0.33
HU16_MH-04281	16_MH-04281	9.06	46.5	834	0.46	0.015	0.256	0.10	0.25	27	0.50	4.0	0.33
HU16_MH-04285	16_MH-04285	7.39	50.4	717	0.42	0.015	0.268	0.10	0.25	26	0.50	4.0	0.33
HU16_MH-04291	16_MH-04291	7.18	57.8	538	0.42	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU16_MH-04295	16_MH-04295	9.71	60.5	1,184	0.71	0.015	0.260	0.10	0.25	25	0.50	4.0	0.33
HU16_MH-04318	16_MH-04318	7.85	79.7	602	1.11	0.015	0.250	0.10	0.25	20	4.00	2.0	0.34

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HU16_MH-04322	16_MH-04322	10.57	79.7	645	0.41	0.015	0.286	0.10	0.25	20	4.00	2.0	0.34
HU16_MH-04323	16_MH-04323	7.58	70.8	858	0.67	0.015	0.261	0.10	0.25	24	4.00	2.0	0.34
HU16_MH-04334	16_MH-04334	10.31	57.5	667	0.47	0.015	0.297	0.10	0.25	25	4.00	2.0	0.34
HU16_MH-04336	16_MH-04336	5.76	56.0	394	0.67	0.015	0.258	0.10	0.25	25	4.00	2.0	0.34
HU16_MH-04337	16_MH-04337	11.48	56.7	775	0.82	0.015	0.257	0.10	0.25	25	1.89	2.7	0.34
HU16_MH-04343	16_MH-04343	6.31	43.9	747	1.19	0.015	0.253	0.10	0.25	27	4.00	2.0	0.34
HU16_MH-04347	16_MH-04347	14.47	61.2	1,022	0.76	0.015	0.253	0.10	0.25	25	4.00	2.0	0.34
HU16_MH-04358	16_MH-04358	9.14	50.2	1,139	0.76	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU16_MH-04371	16_MH-04371	10.15	51.8	872	0.56	0.015	0.252	0.10	0.25	26	0.50	4.0	0.33
HU16_MH-04377	16_MH-04377	6.20	56.3	484	0.43	0.015	0.252	0.10	0.25	25	0.50	4.0	0.33
HU16_MH-04386	16_MH-04386	8.89	55.8	493	0.37	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU16_MH-04398	16_MH-04398	3.63	52.8	410	0.46	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU16_MH-04406	16_MH-04406	21.02	54.8	1,507	0.53	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU16_MH-04415	16_MH-04415	5.38	70.7	516	0.46	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU16_MH-04420	16_MH-04420	6.77	55.8	568	0.44	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU16_MH-08272	16_MH-08272	6.58	69.0	696	0.38	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU16_MJ-99042	16_MJ-99042	4.95	55.8	131	0.41	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU17_IN-10743	17_IN-10743	20.57	57.5	1,440	0.48	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-10763	17_IN-10763	11.90	50.2	695	0.36	0.015	0.265	0.10	0.25	26	0.50	4.0	0.33
HU17_IN-10786	17_IN-10786	1.96	59.3	183	0.55	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-10800	17_IN-10800	3.83	62.3	397	0.53	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-10809	17_IN-10809	14.40	58.1	1,368	0.57	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-10826	17_IN-10826	13.49	59.1	650	0.31	0.015	0.270	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-10862	17_IN-10862	18.45	53.2	1,288	0.31	0.015	0.255	0.10	0.25	26	0.50	4.0	0.33
HU17_IN-10882	17_IN-10882	17.48	53.8	1,162	0.39	0.015	0.256	0.10	0.25	26	0.50	4.0	0.33
HU17_IN-10924	17_IN-10924	12.67	55.7	1,002	0.41	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-10929	17_IN-10929	1.61	67.2	248	0.72	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU17_IN-11044	17_IN-11044	4.71	54.9	403	0.39	0.015	0.254	0.10	0.25	26	0.50	4.0	0.33
HU17_IN-11045	17_IN-11045	11.70	51.0	1,170	0.53	0.015	0.253	0.10	0.25	26	0.50	4.0	0.33
HU17_IN-11053	17_IN-11053	12.59	47.9	1,018	0.39	0.015	0.254	0.10	0.25	26	0.50	4.0	0.33
HU17_IN-11084	17_IN-11084	10.77	56.7	638	0.35	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-11095	17_IN-11095	16.08	61.6	1,489	0.51	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-11112	17_IN-11112	6.22	62.4	473	0.40	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-11127	17_IN-11127	6.83	60.1	685	0.54	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-11137	17_IN-11137	4.60	74.1	364	0.36	0.015	0.254	0.10	0.25	23	0.50	4.0	0.33
HU17_IN-11143	17_IN-11143	12.72	61.0	579	0.43	0.015	0.257	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-11150	17_IN-11150	7.87	61.0	283	0.33	0.015	0.258	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-11158	17_IN-11158	6.65	59.6	350	0.38	0.015	0.288	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-11193	17_IN-11193	3.20	62.9	263	0.58	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-11199	17_IN-11199	16.93	55.1	1,339	0.50	0.015	0.254	0.10	0.25	26	0.50	4.0	0.33
HU17_IN-11379	17_IN-11379	18.42	51.5	974	0.31	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU17_IN-11389	17_IN-11389	24.57	45.0	1,811	0.35	0.015	0.258	0.10	0.25	27	0.50	4.0	0.33
HU17_IN-11429	17_IN-11429	11.80	50.9	1,173	0.49	0.015	0.251	0.10	0.25	26	0.50	4.0	0.33
HU17_IN-11499	17_IN-11499	13.28	55.6	1,051	1.03	0.015	0.255	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-11546	17_IN-11546	10.10	50.9	822	0.47	0.015	0.253	0.10	0.25	26	0.50	4.0	0.33
HU17_IN-11581	17_IN-11581	6.61	53.0	576	0.45	0.015	0.257	0.10	0.25	26	0.50	4.0	0.33
HU17_IN-11586	17_IN-11586	9.61	57.4	556	0.48	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU17_IN-23892	17_IN-23892	8.92	61.1	393	0.30	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU17_IN-26388	17_IN-26388	34.73	49.8	968	0.42	0.015	0.254	0.10	0.25	26	0.50	4.0	0.33
HU17_MH-04430	17_MH-04430	17.53	52.6	1,290	0.57	0.015	0.252	0.10	0.25	26	0.50	4.0	0.33
HU17_MH-04435	17_MH-04435	4.43	80.3	762	0.62	0.015	0.261	0.10	0.25	20	0.50	4.0	0.33
HU17_MH-04442	17_MH-04442	5.23	75.0	655	0.54	0.015	0.261	0.10	0.25	22	0.50	4.0	0.33
HU17_MH-04454	17_MH-04454	32.39	73.6	2,015	0.29	0.015	0.256	0.10	0.25	23	0.50	4.0	0.33
HU17_MH-04462	17_MH-04462	30.35	63.7	2,013	0.60	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04465	17_MH-04465	10.24	63.0	466	0.26	0.015	0.257	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04479	17_MH-04479	25.02	53.5	1,673	0.44	0.015	0.257	0.10	0.25	26	0.50	4.0	0.33
HU17_MH-04501	17_MH-04501	16.77	58.6	1,614	0.47	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04529	17_MH-04529	14.83	52.9	1,112	0.44	0.015	0.261	0.10	0.25	26	0.50	4.0	0.33
HU17_MH-04533	17_MH-04533	7.87	52.5	825	0.75	0.015	0.312	0.10	0.25	26	0.50	4.0	0.33
HU17_MH-04543	17_MH-04543	13.82	47.4	956	0.37	0.015	0.259	0.10	0.25	27	0.50	4.0	0.33
HU17_MH-04550	17_MH-04550	14.35	70.3	900	0.37	0.015	0.252	0.10	0.25	24	0.50	4.0	0.33
HU17_MH-04571	17_MH-04571	11.20	54.7	585	0.38	0.015	0.270	0.10	0.25	26	0.50	4.0	0.33
HU17_MH-04574	17_MH-04574	8.03	39.9	298	0.46	0.015	0.350	0.10	0.25	29	0.50	4.0	0.33
HU17_MH-04581	17_MH-04581	4.06	59.1	417	0.39	0.015	0.258	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04583	17_MH-04583	6.57	43.3	252	0.23	0.015	0.356	0.10	0.25	28	0.50	4.0	0.33
HU17_MH-04591	17_MH-04591	4.31	57.4	308	0.36	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04597	17_MH-04597	5.72	48.1	255	0.29	0.015	0.306	0.10	0.25	26	0.50	4.0	0.33
HU17_MH-04600	17_MH-04600	2.38	61.8	267	0.56	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04604	17_MH-04604	4.17	59.2	657	0.63	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04606	17_MH-04606	15.02	48.3	432	0.25	0.015	0.306	0.10	0.25	26	0.50	4.0	0.33
HU17_MH-04614	17_MH-04614	5.95	63.4	541	0.48	0.015	0.253	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04625	17_MH-04625	8.08	64.8	748	0.40	0.015	0.262	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04631	17_MH-04631	11.95	67.6	1,017	0.46	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU17_MH-04634	17_MH-04634	6.49	59.0	579	0.36	0.015	0.259	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04723	17_MH-04723	13.64	62.9	1,180	0.50	0.015	0.251	0.10	0.25	25	0.50	4.0	0.33
HU17_MH-04726	17_MH-04726	6.06	63.4	662	0.48	0.015	0.254	0.10	0.25	25	0.50	4.0	0.33
HU17_MJ-99044	17_MJ-99044	16.77	48.9	413	0.20	0.015	0.301	0.10	0.25	26	0.50	4.0	0.33
HU22_IN-23875	22_IN-23875	7.70	54.0	310	0.33	0.015	0.268	0.10	0.25	26	0.50	4.0	0.33
HU22_IN-23876	22_IN-23876	22.13	53.9	781	0.40	0.015	0.262	0.10	0.25	26	0.50	4.0	0.33
HU99_CJ-99740	99_CJ-99740	2.32	69.5	2,627	9.10	0.020	0.263	0.10	0.25	24	0.04	9.5	0.25
HU99_CJ-99745	99_CJ-99745	7.37	80.1	5,764	4.67	0.022	0.325	0.10	0.25	20	0.04	9.5	0.25
HU99_CJ-99750	99_CJ-99750	21.79	94.5	18,577	3.91	0.023	0.260	0.10	0.25	7	0.05	8.8	0.26
HU99_IN-18443	99_IN-18443	4.29	61.6	407	0.58	0.015	0.250	0.10	0.25	25	0.11	7.4	0.28
HU99_IN-18449	99_IN-18449	25.94	62.2	921	0.33	0.015	0.265	0.10	0.25	25	0.50	4.0	0.33
HU99_IN-18490	99_IN-18490	4.22	53.9	461	0.51	0.015	0.290	0.10	0.25	26	0.50	4.0	0.33
HU99_IN-18494	99_IN-18494	14.88	52.9	376	0.27	0.015	0.273	0.10	0.25	26	0.50	4.0	0.33
HU99_IN-18502	99_IN-18502	13.01	60.4	603	0.37	0.015	0.256	0.10	0.25	25	0.50	4.0	0.33
HU99_IN-18508	99_IN-18508	34.15	82.1	777	0.32	0.015	0.278	0.10	0.25	19	0.50	4.0	0.33
HU99_IN-19703	99_IN-19703	1.64	85.2	154	0.61	0.015	0.250	0.10	0.25	17	0.50	4.0	0.33
HU99_IN-21565	99_IN-21565	14.79	74.2	523	0.43	0.015	0.250	0.10	0.25	23	0.29	5.2	0.31
HU99_IN-23187	99_IN-23187	8.49	71.4	1,756	1.22	0.015	0.269	0.10	0.25	24	0.50	4.0	0.33
HU99_IN-23228	99_IN-23228	9.83	87.1	422	2.73	0.015	0.250	0.10	0.25	15	0.48	4.1	0.33
HU99_IN-24680	99_IN-24680	32.83	49.0	1,592	0.23	0.015	0.292	0.10	0.25	26	0.50	4.0	0.33
HU99_IN-24691	99_IN-24691	11.59	47.6	600	0.21	0.015	0.315	0.10	0.25	27	0.50	4.0	0.33

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU99_MH-08872	99_MH-08872	14.14	57.1	838	0.61	0.015	0.258	0.10	0.25	25	0.50	4.0	0.33
HU99_MH-08873	99_MH-08873	35.77	44.6	1,368	0.27	0.015	0.296	0.10	0.25	27	0.50	4.0	0.33
HU99_MH-08877	99_MH-08877	21.98	56.4	1,343	0.57	0.015	0.272	0.10	0.25	25	0.50	4.0	0.33
HU99_MH-08886	99_MH-08886	20.87	61.5	1,313	0.56	0.015	0.256	0.10	0.25	25	0.46	4.2	0.33
HU99_MH-08904	99_MH-08904	7.74	65.2	349	0.51	0.015	0.288	0.10	0.25	25	0.50	4.0	0.33
HU99_MH-09063	99_MH-09063	18.92	45.6	650	0.20	0.015	0.254	0.10	0.25	27	0.50	4.0	0.33
HU99_MH-09089	99_MH-09089	6.33	89.6	585	0.81	0.015	0.280	0.10	0.25	13	0.50	4.0	0.33
HU99_MH-09092	99_MH-09092	3.85	80.5	279	2.74	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU99_MH-09105	99_MH-09105	3.10	88.0	391	0.49	0.015	0.259	0.10	0.25	15	0.50	4.0	0.33
HU99_MJ-99001	99_MJ-99001	9.11	48.7	1,215	0.64	0.015	0.269	0.10	0.25	26	0.04	9.5	0.25
HU99_MJ-99002	99_MJ-99002	42.72	43.9	1,928	0.56	0.015	0.253	0.10	0.25	27	0.19	6.1	0.30
HU99_MJ-99003	99_MJ-99003	59.65	49.8	1,950	0.41	0.015	0.252	0.10	0.25	26	0.17	6.3	0.30
HU99_MJ-99004	99_MJ-99004	35.40	52.8	1,495	0.32	0.015	0.250	0.10	0.25	26	0.24	5.6	0.31
HU99_MJ-99005	99_MJ-99005	31.37	48.1	534	0.12	0.015	0.256	0.10	0.25	26	0.50	4.0	0.33
HU99_MJ-99006	99_MJ-99006	52.37	53.6	2,290	0.46	0.015	0.257	0.10	0.25	26	0.50	4.0	0.33
HU99_MJ-99007	99_MJ-99007	63.79	49.0	2,948	0.14	0.015	0.251	0.10	0.25	26	0.48	4.1	0.33
HU99_MJ-99008	99_MJ-99008	31.61	82.6	632	0.72	0.015	0.256	0.10	0.25	19	0.49	4.0	0.33
HU99_MJ-99009	99_MJ-99009	110.64	37.9	4,097	0.93	0.015	0.253	0.10	0.25	30	0.18	6.2	0.30
HU99_MJ-99010	99_MJ-99010	26.55	39.0	942	0.60	0.015	0.252	0.10	0.25	29	0.14	6.8	0.29
HU99_MJ-99011	99_MJ-99011	20.98	32.6	1,412	1.36	0.015	0.250	0.10	0.25	33	0.27	5.7	0.30
HU99_MJ-99016	99_MJ-99016	51.88	59.3	2,394	0.30	0.015	0.261	0.10	0.25	25	0.50	4.0	0.33
HU99_MJ-99017	99_MJ-99017	22.62	77.8	10,129	4.88	0.021	0.250	0.10	0.25	21	0.12	7.1	0.29
HU99_MJ-99018	99_MJ-99018	110.54	44.1	2,070	0.36	0.015	0.281	0.10	0.25	27	0.50	4.0	0.33
HU99_MJ-99019	99_MJ-99019	34.66	58.4	1,000	2.48	0.015	0.270	0.10	0.25	25	0.50	4.0	0.33
HU99_MJ-99020	99_MJ-99020	51.86	56.0	1,500	0.09	0.015	0.270	0.10	0.25	25	0.50	4.0	0.33
HU99_MJ-99021	99_MJ-99021	35.06	65.3	1,140	0.23	0.015	0.258	0.10	0.25	25	0.50	4.0	0.33
HU99_MJ-99022	99_MJ-99022	52.81	59.6	1,225	0.06	0.015	0.281	0.10	0.25	25	0.50	4.0	0.33
HU99_MJ-99023	99_MJ-99023	35.95	62.6	1,135	0.33	0.015	0.265	0.10	0.25	25	0.50	4.0	0.33
HU99_MJ-99024	99_MJ-99024	6.10	42.3	233	0.27	0.015	0.292	0.10	0.25	28	0.50	4.0	0.33
HU99_MJ-99025	99_MJ-99025	53.80	54.1	1,250	0.13	0.015	0.259	0.10	0.25	26	0.50	4.0	0.33
HU99_MJ-99026	99_MJ-99026	31.31	62.1	780	0.13	0.015	0.262	0.10	0.25	25	0.50	4.0	0.33
HU99_MJ-99027	99_MJ-99027	26.51	51.5	311	0.23	0.015	0.255	0.10	0.25	26	0.50	4.0	0.33
HU99_MJ-99028	99_MJ-99028	67.03	52.2	821	0.11	0.015	0.263	0.10	0.25	26	0.50	4.0	0.33
HU99_MJ-99029	99_MJ-99029	52.64	51.1	622	0.14	0.015	0.273	0.10	0.25	26	0.50	4.0	0.33
HU99_MJ-99047	99_MJ-99047	114.17	48.5	3,701	0.26	0.015	0.265	0.10	0.25	26	0.08	7.9	0.27
HU99_MJ-99048	99_MJ-99048	25.76	75.0	948	0.38	0.015	0.264	0.10	0.25	22	0.50	4.0	0.33
HU99_MJ-99057	99_MJ-99057	250.00	50.0	2,000	1.00	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU99_MJ-99058	99_MJ-99058	200.00	50.0	2,000	1.00	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU99_SP-00054	99_SP-00054	11.35	54.0	1,039	0.39	0.015	0.252	0.10	0.25	26	0.50	4.0	0.33

Table C7BN-2 - Hydraulic Nodes Data

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
09_CJ-99702	927,031.0	550,508.1	Junction	NO	-16.0	15.0	31.0	18.0	2.0		
09_CJ-99705	926,238.0	550,828.0	Junction	NO	-16.1	15.0	31.1	18.1	2.0		
09_CJ-99707	925,771.0	550,941.0	Junction	NO	-16.0	15.0	31.0	18.0	2.0		
09_CJ-99710	924,968.0	550,833.2	Junction	NO	-16.1	15.0	31.1	18.1	2.0		
09_CJ-99715	924,381.5	550,748.3	Junction	NO	-16.0	15.0	31.0	18.0	2.0		
09_CJ-99720	924,310.0	550,746.2	Junction	NO	-16.0	15.0	31.0	18.0	2.0		
09_CJ-99722	923,739.0	550,739.0	Junction	NO	-16.1	15.0	31.1	18.1	2.0		
09_CJ-99725	923,303.7	551,136.0	Junction	NO	-16.0	15.0	31.0	18.0	2.0		
09_CJ-99730	923,262.3	551,207.8	Junction	NO	-16.1	15.0	31.1	18.1	2.0		
09_CJ-99735	923,081.5	551,970.8	Junction	NO	-16.0	15.0	31.0	18.0	2.0		
09_CJ-99740	923,080.1	552,035.0	Junction	NO	-20.1	15.0	35.1	22.1	2.0		
09_CJ-S27D	923,138.5	552,341.7	Junction	NO	-20.0	15.0	35.0	22.0	2.0		
09_CJ-S27U	923,158.0	552,380.8	Storage	NO	-14.2	15.0	29.2	16.2	2.0	FUNCTIONAL	1,000.00
09_IN-16551	921,892.6	551,140.9	Storage	NO	0.1	16.5	16.4	2.0	2.0	FUNCTIONAL	12.56
09_IN-16553	922,553.6	551,169.9	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	09_IN-16553@-10
09_IN-16575	921,639.0	551,627.0	Storage	NO	0.0	15.8	15.8	2.0	2.0	FUNCTIONAL	12.56
09_IN-16579	922,830.6	551,655.1	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	09_IN-16579@-10
09_IN-16596	922,477.5	551,941.8	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	09_IN-16596@-10
09_IN-16598	921,955.5	551,965.5	Storage	NO	0.0	15.7	15.7	2.0	2.0	FUNCTIONAL	12.56
09_IN-16600	922,474.6	551,989.1	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	09_IN-16600@-10
09_IN-16607	921,614.6	552,250.6	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	09_IN-16607@-10
09_IN-16622	922,266.0	553,084.2	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	09_IN-16622@-10
09_IN-16775	921,758.2	548,862.7	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	09_IN-16775@-10
09_IN-16789	922,813.7	549,231.1	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	09_IN-16789@-10
09_IN-16799	922,556.4	549,319.4	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	09_IN-16799@-10
09_IN-16833	922,781.0	550,489.5	Storage	NO	-10.0	15.0	25.0	12.0	2.0	TABULAR	09_IN-16833@-10
09_IN-16846	922,050.2	550,725.7	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	09_IN-16846@-10
09_IN-16853	922,444.8	550,927.4	Storage	NO	-10.0	15.3	25.3	12.0	2.0	TABULAR	09_IN-16853@-10
09_IN-16870	922,553.5	551,112.2	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	09_IN-16870@-10
09_IN-18240	922,181.6	552,350.3	Storage	NO	-10.0	15.2	25.2	12.0	2.0	TABULAR	09_IN-18240@-10
09_MH-03313	921,557.9	553,189.2	Storage	NO	-10.0	17.0	27.0	12.0	2.0	TABULAR	09_MH-03313@-10
09_MH-03317	921,593.1	552,248.3	Storage	NO	-2.9	16.8	19.7	4.9	2.0	FUNCTIONAL	12.56
09_MH-03319	921,616.0	551,596.5	Storage	NO	-1.2	17.1	18.3	3.2	2.0	FUNCTIONAL	12.56
09_MH-03322	921,598.9	552,089.6	Storage	NO	-3.4	16.8	20.1	5.4	2.0	FUNCTIONAL	12.56
09_MH-03340	921,584.2	552,529.5	Storage	NO	-3.9	16.6	20.5	5.9	2.0	FUNCTIONAL	12.56
09_MH-07021	922,572.9	551,141.7	Storage	NO	0.0	16.7	16.7	2.0	2.0	FUNCTIONAL	12.56
09_MH-07022	921,570.7	552,860.9	Storage	NO	-4.7	17.1	21.7	6.7	2.0	FUNCTIONAL	12.56
09_MH-07023	921,933.8	551,114.0	Storage	NO	0.0	17.4	17.4	2.0	2.0	FUNCTIONAL	12.56
09_MH-07024	922,412.7	551,134.7	Storage	NO	0.0	16.9	16.9	2.0	2.0	FUNCTIONAL	12.56
09_MH-07026	923,163.1	551,166.7	Storage	NO	0.0	17.7	17.7	2.0	2.0	FUNCTIONAL	12.56
09_MJ-99032	922,574.4	551,298.6	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	09_MJ-99032@-10
09_MJ-99041	922,477.8	552,388.1	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	09_MJ-99041@-10
09_MJ-99046	921,889.3	552,539.0	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	09_MJ-99046@-10
09_SW-99044	922,591.5	552,982.5	Storage	NO	-10.0	12.0	22.0	12.0	2.0	TABULAR	09_SW-99044@-10
10_FG-0143	918,531.3	550,446.3	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	10_FG-0143@-10
10_FG-0762	916,739.3	550,217.3	Storage	NO	0.6	19.6	19.0	1.4	2.0	FUNCTIONAL	12.56
10_IN-07711	920,514.6	551,086.2	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	10_IN-07711@-10
10_IN-07747	920,291.5	551,818.5	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	10_IN-07747@-10
10_IN-07752	920,299.8	551,893.9	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	10_IN-07752@-10
10_IN-07754	921,190.7	551,929.4	Storage	NO	-10.0	16.1	26.1	12.0	2.0	TABULAR	10_IN-07754@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
10_IN-07758	921,572.0	552,107.9	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	10_IN-07758@-10
10_IN-07763	920,275.9	552,252.7	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	10_IN-07763@-10
10_IN-07773	920,784.7	552,527.9	Storage	NO	-10.0	13.7	23.7	12.0	2.0	TABULAR	10_IN-07773@-10
10_IN-07816	920,114.0	548,817.6	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	10_IN-07816@-10
10_IN-07817	921,707.0	548,801.6	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	10_IN-07817@-10
10_IN-07824	921,404.0	549,099.7	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	10_IN-07824@-10
10_IN-07842	920,711.5	549,344.1	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	10_IN-07842@-10
10_IN-07883	919,367.1	550,022.3	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	10_IN-07883@-10
10_IN-07891	919,008.1	550,297.2	Storage	NO	0.0	15.9	15.9	2.0	2.0	FUNCTIONAL	12.56
10_IN-07908	920,610.2	550,668.9	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	10_IN-07908@-10
10_IN-07918	920,480.4	551,011.6	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	10_IN-07918@-10
10_IN-07928	916,402.9	548,255.2	Storage	NO	4.3	18.7	14.5	0.0	4.3	FUNCTIONAL	12.56
10_IN-07936	917,712.3	548,278.2	Storage	NO	0.1	18.4	18.4	2.0	2.0	FUNCTIONAL	12.56
10_IN-07939	918,167.6	548,294.9	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	10_IN-07939@-10
10_IN-07960	917,474.8	548,633.2	Storage	NO	-10.0	18.2	28.2	12.0	2.0	TABULAR	10_IN-07960@-10
10_IN-07985	918,419.2	549,318.2	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	10_IN-07985@-10
10_IN-07991	917,071.3	549,543.9	Storage	NO	1.7	18.7	17.0	0.3	2.0	FUNCTIONAL	12.56
10_IN-08034	918,940.7	550,297.8	Storage	NO	-10.0	16.1	26.1	12.0	2.0	TABULAR	10_IN-08034@-10
10_IN-08040	918,246.7	550,615.4	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	10_IN-08040@-10
10_IN-08044	916,621.4	550,440.1	Storage	NO	0.0	17.3	17.3	2.0	2.0	FUNCTIONAL	12.56
10_IN-08048	916,647.5	550,612.1	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	10_IN-08048@-10
10_IN-08056	916,879.9	550,842.7	Storage	NO	0.1	19.0	18.9	2.0	2.0	FUNCTIONAL	12.56
10_IN-08988	920,745.2	548,348.9	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	10_IN-08988@-10
10_IN-08992	921,576.2	548,385.2	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	10_IN-08992@-10
10_IN-17105	916,246.9	550,573.8	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	10_IN-17105@-10
10_IN-17109	916,293.8	549,502.6	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	10_IN-17109@-10
10_IN-17125	918,775.2	548,790.9	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	10_IN-17125@-10
10_IN-17131	920,281.0	550,605.0	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	10_IN-17131@-10
10_IN-17138	919,638.0	550,645.0	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	10_IN-17138@-10
10_IN-17171	916,316.8	548,223.0	Storage	NO	0.0	18.8	18.8	2.0	2.0	FUNCTIONAL	12.56
10_IN-24227	916,935.4	550,392.4	Storage	NO	-10.0	22.7	32.7	12.0	2.0	TABULAR	10_IN-24227@-10
10_MH-03300	921,233.2	551,097.6	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	10_MH-03300@-10
10_MH-03301	921,311.8	551,517.2	Storage	NO	0.0	16.0	16.0	2.0	2.0	FUNCTIONAL	12.56
10_MH-03310	921,013.7	551,505.0	Storage	NO	-10.0	15.3	25.3	12.0	2.0	TABULAR	10_MH-03310@-10
10_MH-03311	921,333.7	551,501.5	Storage	NO	0.0	15.8	15.8	2.0	2.0	FUNCTIONAL	12.56
10_MH-03312	921,447.2	551,524.0	Storage	NO	0.0	16.3	16.3	2.0	2.0	FUNCTIONAL	12.56
10_MH-03314	921,586.2	551,530.9	Storage	NO	0.0	16.4	16.4	2.0	2.0	FUNCTIONAL	12.56
10_MH-03316	921,612.6	551,526.8	Storage	NO	-0.4	16.9	17.3	2.4	2.0	FUNCTIONAL	12.56
10_MH-03320	920,778.0	551,906.8	Storage	NO	-1.8	15.6	17.4	3.8	2.0	FUNCTIONAL	12.56
10_MH-03321	920,258.7	551,915.8	Storage	NO	-2.1	14.7	16.8	4.1	2.0	FUNCTIONAL	12.56
10_MH-03327	920,964.0	551,080.7	Storage	NO	0.3	17.5	17.3	1.7	2.0	FUNCTIONAL	12.56
10_MH-03328	920,483.9	551,053.9	Storage	NO	-0.1	16.7	16.7	2.1	2.0	FUNCTIONAL	12.56
10_MH-03329	920,287.2	551,045.0	Storage	NO	-0.8	17.2	18.0	2.8	2.0	FUNCTIONAL	12.56
10_MH-03335	920,400.0	552,851.3	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	10_MH-03335@-10
10_MH-03336	920,948.8	552,857.6	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	10_MH-03336@-10
10_MH-03338	920,219.2	552,901.5	Storage	NO	-3.5	15.7	19.3	5.5	2.0	FUNCTIONAL	12.56
10_MH-03339	921,275.2	552,863.5	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	10_MH-03339@-10
10_MH-03341	920,392.7	553,036.3	Storage	NO	-2.8	12.5	15.3	4.8	2.0	FUNCTIONAL	12.56
10_MH-03342	921,257.7	553,104.0	Storage	NO	-3.3	12.8	16.1	5.3	2.0	FUNCTIONAL	12.56
10_MH-03345	920,408.9	548,906.7	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	10_MH-03345@-10
10_MH-03347	920,402.6	549,055.1	Storage	NO	1.7	18.2	16.5	0.3	2.0	FUNCTIONAL	12.56
10_MH-03350	920,198.7	549,686.8	Storage	NO	0.0	16.7	16.7	2.0	2.0	FUNCTIONAL	12.56
10_MH-03351	921,499.4	550,683.6	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	10_MH-03351@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
10_MH-03352	920,222.4	549,122.5	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	10_MH-03352@-10
10_MH-03355	919,699.5	549,215.1	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	10_MH-03355@-10
10_MH-03357	920,389.4	549,341.5	Storage	NO	1.0	17.2	16.2	1.0	2.0	FUNCTIONAL	12.56
10_MH-03367	919,875.9	549,674.6	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	10_MH-03367@-10
10_MH-03371	920,341.1	549,746.5	Storage	NO	0.3	16.4	16.2	1.7	2.0	FUNCTIONAL	12.56
10_MH-03372	921,148.5	549,737.1	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	10_MH-03372@-10
10_MH-03374	920,249.8	550,366.6	Storage	NO	0.7	15.8	15.1	1.3	2.0	FUNCTIONAL	12.56
10_MH-03376	920,328.4	550,014.0	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	10_MH-03376@-10
10_MH-03381	919,027.2	550,315.1	Storage	NO	-1.0	16.1	17.0	3.0	2.0	FUNCTIONAL	12.56
10_MH-03382	919,361.8	550,329.5	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	10_MH-03382@-10
10_MH-03383	919,841.3	550,349.4	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	10_MH-03383@-10
10_MH-03385	919,796.1	550,346.8	Storage	NO	-0.9	15.4	16.3	2.9	2.0	FUNCTIONAL	12.56
10_MH-03390	920,304.2	550,606.5	Storage	NO	-0.6	16.2	16.9	2.6	2.0	FUNCTIONAL	12.56
10_MH-03393	919,631.1	551,018.2	Storage	NO	-1.5	16.8	18.3	3.5	2.0	FUNCTIONAL	12.56
10_MH-03395	919,962.1	551,032.7	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	10_MH-03395@-10
10_MH-03397	916,321.1	550,051.7	Storage	NO	3.9	19.7	15.8	0.0	3.9	FUNCTIONAL	12.56
10_MH-03410	916,314.7	550,202.5	Storage	NO	3.8	19.5	15.7	0.0	3.8	FUNCTIONAL	12.56
10_MH-03411	916,310.2	550,314.8	Storage	NO	3.7	19.0	15.3	0.0	3.7	FUNCTIONAL	12.56
10_MH-03415	917,818.4	549,590.4	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	10_MH-03415@-10
10_MH-03419	916,343.4	549,587.3	Storage	NO	4.3	19.5	15.2	0.0	4.3	FUNCTIONAL	12.56
10_MH-03420	916,346.2	549,510.9	Storage	NO	4.7	19.4	14.7	0.0	4.7	FUNCTIONAL	12.56
10_MH-03424	916,625.9	550,225.8	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	10_MH-03424@-10
10_MH-03427	917,018.2	550,301.8	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	10_MH-03427@-10
10_MH-03431	916,261.8	550,881.7	Storage	NO	3.0	19.7	16.7	0.0	3.0	FUNCTIONAL	12.56
10_MH-03432	916,614.1	550,649.3	Storage	NO	0.0	16.7	16.7	2.0	2.0	FUNCTIONAL	12.56
10_MH-03434	916,297.3	550,597.3	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	10_MH-03434@-10
10_MH-03437	916,604.5	550,884.1	Storage	NO	0.0	19.0	19.0	2.0	2.0	FUNCTIONAL	12.56
10_MH-03438	916,542.4	550,887.1	Storage	NO	4.0	19.1	15.1	0.0	4.0	FUNCTIONAL	12.56
10_MH-03734	917,423.7	548,240.4	Storage	NO	2.7	19.4	16.8	0.0	2.7	FUNCTIONAL	12.56
10_MH-03743	917,218.6	548,229.3	Storage	NO	2.6	19.4	16.8	0.0	2.6	FUNCTIONAL	12.56
10_MH-07184	920,260.3	551,856.6	Storage	NO	-1.5	14.7	16.2	3.5	2.0	FUNCTIONAL	12.56
10_MH-07186	917,779.9	550,944.3	Storage	NO	2.4	17.7	15.4	0.0	2.4	FUNCTIONAL	12.56
10_MH-07187	916,924.1	550,712.6	Storage	NO	2.0	19.5	17.5	0.0	2.0	FUNCTIONAL	12.56
10_MH-07647	917,177.8	548,648.5	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	10_MH-07647@-10
10_MH-07903	918,133.3	550,959.8	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	10_MH-07903@-10
10_MH-07904	918,753.7	550,990.4	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	10_MH-07904@-10
10_MH-08261	917,533.2	550,935.7	Storage	NO	2.7	18.6	15.9	0.0	2.7	FUNCTIONAL	12.56
10_MH-08270	916,605.8	550,963.5	Storage	NO	-0.4	18.6	19.0	2.4	2.0	FUNCTIONAL	12.56
10_MH-08271	916,285.4	550,855.7	Storage	NO	0.0	19.5	19.5	2.0	2.0	FUNCTIONAL	12.56
10_MH-09552	916,894.9	550,879.8	Storage	NO	-0.2	22.0	22.2	2.2	2.0	FUNCTIONAL	12.56
10_MH-09554	916,612.5	550,795.8	Storage	NO	0.0	17.6	17.6	2.0	2.0	FUNCTIONAL	12.56
10_MH-09555	916,624.1	550,796.0	Storage	NO	0.0	18.1	18.1	2.0	2.0	FUNCTIONAL	12.56
10_MH-09558	916,850.2	550,009.4	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	10_MH-09558@-10
10_MH-09560	917,016.7	549,652.7	Storage	NO	1.5	19.7	18.2	0.5	2.0	FUNCTIONAL	12.56
10_MH-09597	917,218.2	548,250.8	Storage	NO	2.6	19.3	16.8	0.0	2.6	FUNCTIONAL	12.56
10_MJ-99031	918,021.9	548,819.0	Storage	NO	-10.0	17.2	27.2	12.0	2.0	TABULAR	10_MJ-99031@-10
10_MJ-99045	917,861.7	549,174.0	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	10_MJ-99045@-10
10_SW-99045	921,322.2	553,116.1	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	10_SW-99045@-10
10_SW-99046	920,721.4	553,020.4	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	10_SW-99046@-10
12_FG-0230	911,151.9	544,507.3	Storage	NO	0.0	19.6	19.6	2.0	2.0	FUNCTIONAL	12.56
12_FG-0741	915,351.0	542,796.6	Storage	NO	0.4	20.1	19.7	1.6	2.0	FUNCTIONAL	12.56
12_IN-08064	909,942.8	542,605.6	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	12_IN-08064@-10
12_IN-08091	909,911.2	543,399.7	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	12_IN-08091@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
12_IN-08106	911,100.2	544,648.4	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	12_IN-08106@-10
12_IN-08116	914,486.8	545,488.2	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	12_IN-08116@-10
12_IN-08131	916,204.2	545,783.0	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	12_IN-08131@-10
12_IN-08185	914,971.1	546,551.0	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	12_IN-08185@-10
12_IN-08197	915,826.2	546,820.0	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	12_IN-08197@-10
12_IN-08202	916,418.7	546,819.2	Storage	NO	4.1	19.9	15.8	0.0	4.1	FUNCTIONAL	12.56
12_IN-08203	916,107.0	546,832.0	Storage	NO	0.0	18.6	18.6	2.0	2.0	FUNCTIONAL	12.56
12_IN-08205	915,403.6	547,136.3	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	12_IN-08205@-10
12_IN-08218	914,633.7	548,100.5	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	12_IN-08218@-10
12_IN-08220	913,997.8	547,360.4	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	12_IN-08220@-10
12_IN-08228	914,099.3	548,080.3	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	12_IN-08228@-10
12_IN-08229	916,383.8	547,485.4	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	12_IN-08229@-10
12_IN-08230	915,390.5	547,810.8	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	12_IN-08230@-10
12_IN-08234	916,170.3	547,844.0	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	12_IN-08234@-10
12_IN-08249	911,174.0	545,315.6	Storage	NO	3.4	20.7	17.3	0.0	3.4	FUNCTIONAL	12.56
12_IN-08253	912,540.2	545,374.0	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	12_IN-08253@-10
12_IN-08273	911,190.5	547,952.1	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	12_IN-08273@-10
12_IN-08276	913,329.1	548,044.6	Storage	NO	0.9	19.7	18.8	1.1	2.0	FUNCTIONAL	12.56
12_IN-08293	911,738.8	545,941.3	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	12_IN-08293@-10
12_IN-08298	911,103.3	546,074.2	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	12_IN-08298@-10
12_IN-08299	911,024.4	546,156.9	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	12_IN-08299@-10
12_IN-08312	912,367.1	547,155.4	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	12_IN-08312@-10
12_IN-08323	911,703.5	546,603.9	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	12_IN-08323@-10
12_IN-08326	911,759.8	546,642.9	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	12_IN-08326@-10
12_IN-08336	911,039.1	547,941.3	Storage	NO	0.0	18.0	18.0	2.0	2.0	FUNCTIONAL	12.56
12_IN-08352	912,043.4	546,865.6	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	12_IN-08352@-10
12_IN-08363	911,681.9	547,038.7	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	12_IN-08363@-10
12_IN-08366	911,857.4	547,073.6	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	12_IN-08366@-10
12_IN-08367	912,663.2	545,380.0	Storage	NO	0.0	17.7	17.7	2.0	2.0	FUNCTIONAL	12.56
12_IN-08385	912,124.5	547,303.2	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	12_IN-08385@-10
12_IN-08394	913,344.2	547,514.1	Storage	NO	-10.0	19.2	29.2	12.0	2.0	TABULAR	12_IN-08394@-10
12_IN-08402	912,157.4	547,547.0	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	12_IN-08402@-10
12_IN-08426	913,678.4	547,823.8	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	12_IN-08426@-10
12_IN-08434	913,734.0	548,031.7	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	12_IN-08434@-10
12_IN-08437	915,123.0	542,815.1	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	12_IN-08437@-10
12_IN-08458	915,310.5	543,105.0	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	12_IN-08458@-10
12_IN-08468	914,965.4	543,312.1	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	12_IN-08468@-10
12_IN-08477	916,401.1	543,370.0	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	12_IN-08477@-10
12_IN-08479	915,598.8	543,391.9	Storage	NO	0.0	19.4	19.4	2.0	2.0	FUNCTIONAL	12.56
12_IN-08486	916,121.7	543,514.5	Storage	NO	0.0	19.3	19.3	2.0	2.0	FUNCTIONAL	12.56
12_IN-08490	915,285.0	543,551.8	Storage	NO	0.0	19.3	19.3	2.0	2.0	FUNCTIONAL	12.56
12_IN-08493	915,590.8	543,565.5	Storage	NO	0.0	19.1	19.1	2.0	2.0	FUNCTIONAL	12.56
12_IN-08495	915,724.0	543,608.6	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	12_IN-08495@-10
12_IN-08498	916,068.4	543,623.6	Storage	NO	0.1	19.8	19.8	2.0	2.0	FUNCTIONAL	12.56
12_IN-08503	915,280.1	543,649.7	Storage	NO	0.0	19.3	19.3	2.0	2.0	FUNCTIONAL	12.56
12_IN-08514	915,407.0	543,855.5	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	12_IN-08514@-10
12_IN-08534	915,383.3	544,121.4	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	12_IN-08534@-10
12_IN-08552	915,085.3	544,378.2	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	12_IN-08552@-10
12_IN-08555	915,575.4	544,398.5	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	12_IN-08555@-10
12_IN-08556	913,960.6	544,397.6	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	12_IN-08556@-10
12_IN-08578	915,391.4	544,655.4	Storage	NO	0.0	17.6	17.6	2.0	2.0	FUNCTIONAL	12.56
12_IN-08582	915,271.9	543,812.6	Storage	NO	0.0	18.5	18.5	2.0	2.0	FUNCTIONAL	12.56
12_IN-08584	914,117.4	544,727.0	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	12_IN-08584@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
12_IN-08595	915,553.5	544,859.3	Storage	NO	0.0	18.5	18.5	2.0	2.0	FUNCTIONAL	12.56
12_IN-08604	914,695.1	544,889.9	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	12_IN-08604@-10
12_IN-08615	915,874.9	545,106.2	Storage	NO	0.0	19.0	19.0	2.0	2.0	FUNCTIONAL	12.56
12_IN-08621	916,068.7	545,154.0	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	12_IN-08621@-10
12_IN-08623	914,573.2	545,142.0	Storage	NO	0.0	18.5	18.5	2.0	2.0	FUNCTIONAL	12.56
12_IN-08626	915,137.9	545,161.0	Storage	NO	0.0	16.0	16.0	2.0	2.0	FUNCTIONAL	12.56
12_IN-08627	914,842.3	545,152.9	Storage	NO	0.0	17.6	17.6	2.0	2.0	FUNCTIONAL	12.56
12_IN-08628	915,222.0	545,164.9	Storage	NO	0.0	16.2	16.2	2.0	2.0	FUNCTIONAL	12.56
12_IN-08638	914,532.5	545,377.2	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	12_IN-08638@-10
12_IN-08644	914,494.3	545,374.7	Storage	NO	0.0	17.5	17.5	2.0	2.0	FUNCTIONAL	12.56
12_IN-08645	914,534.8	545,262.6	Storage	NO	0.0	18.2	18.2	2.0	2.0	FUNCTIONAL	12.56
12_IN-08648	914,671.8	545,411.7	Storage	NO	0.1	18.7	18.6	2.0	2.0	FUNCTIONAL	12.56
12_IN-08649	914,968.8	545,421.6	Storage	NO	2.3	20.3	18.0	0.0	2.3	FUNCTIONAL	12.56
12_IN-08654	915,964.1	545,465.7	Storage	NO	-10.0	23.0	33.0	12.0	2.0	TABULAR	12_IN-08654@-10
12_IN-08658	911,276.3	542,673.3	Storage	NO	5.4	20.0	14.6	0.0	5.4	FUNCTIONAL	12.56
12_IN-08661	912,653.3	542,714.3	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	12_IN-08661@-10
12_IN-08664	913,932.7	542,762.0	Storage	NO	-10.0	20.9	30.9	12.0	2.0	TABULAR	12_IN-08664@-10
12_IN-08680	913,293.5	543,032.0	Storage	NO	0.0	19.6	19.6	2.0	2.0	FUNCTIONAL	12.56
12_IN-08685	911,925.0	543,197.5	Storage	NO	0.0	19.9	19.9	2.0	2.0	FUNCTIONAL	12.56
12_IN-08686	912,218.9	543,208.3	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	12_IN-08686@-10
12_IN-08688	912,525.4	543,219.5	Storage	NO	0.0	19.7	19.7	2.0	2.0	FUNCTIONAL	12.56
12_IN-08698	912,591.4	543,349.3	Storage	NO	0.0	19.4	19.4	2.0	2.0	FUNCTIONAL	12.56
12_IN-08703	911,876.4	543,438.7	Storage	NO	0.0	19.5	19.5	2.0	2.0	FUNCTIONAL	12.56
12_IN-08717	911,264.4	542,825.6	Storage	NO	0.0	20.2	20.2	2.0	2.0	FUNCTIONAL	12.56
12_IN-08720	912,578.9	543,604.1	Storage	NO	0.0	19.7	19.7	2.0	2.0	FUNCTIONAL	12.56
12_IN-08725	912,285.3	543,730.6	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	12_IN-08725@-10
12_IN-08732	911,855.6	543,898.6	Storage	NO	0.0	19.9	19.9	2.0	2.0	FUNCTIONAL	12.56
12_IN-08734	911,542.6	543,965.6	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	12_IN-08734@-10
12_IN-08751	911,578.8	544,229.4	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	12_IN-08751@-10
12_IN-08752	911,845.3	544,229.8	Storage	NO	0.0	20.7	20.7	2.0	2.0	FUNCTIONAL	12.56
12_IN-08759	912,686.6	544,273.1	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	12_IN-08759@-10
12_IN-08762	913,181.5	544,292.5	Storage	NO	0.0	19.6	19.6	2.0	2.0	FUNCTIONAL	12.56
12_IN-08764	913,271.5	544,296.1	Storage	NO	0.0	19.1	19.1	2.0	2.0	FUNCTIONAL	12.56
12_IN-08766	913,521.0	544,306.2	Storage	NO	0.0	18.5	18.5	2.0	2.0	FUNCTIONAL	12.56
12_IN-08767	913,710.0	544,313.6	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	12_IN-08767@-10
12_IN-08772	911,543.5	544,489.9	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	12_IN-08772@-10
12_IN-08773	911,763.1	544,499.0	Storage	NO	0.0	20.3	20.3	2.0	2.0	FUNCTIONAL	12.56
12_IN-08775	911,201.2	544,506.9	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	12_IN-08775@-10
12_IN-08781	912,823.1	544,540.5	Storage	NO	0.0	19.5	19.5	2.0	2.0	FUNCTIONAL	12.56
12_IN-08783	913,174.9	544,549.6	Storage	NO	0.0	18.6	18.6	2.0	2.0	FUNCTIONAL	12.56
12_IN-08788	913,605.4	544,572.2	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	12_IN-08788@-10
12_IN-08790	913,184.8	544,599.4	Storage	NO	0.0	18.5	18.5	2.0	2.0	FUNCTIONAL	12.56
12_IN-08793	911,813.5	544,722.4	Storage	NO	0.0	21.4	21.4	2.0	2.0	FUNCTIONAL	12.56
12_IN-08803	913,175.5	544,795.4	Storage	NO	0.0	17.3	17.3	2.0	2.0	FUNCTIONAL	12.56
12_IN-08810	913,171.4	544,869.7	Storage	NO	-0.1	17.3	17.4	2.1	2.0	FUNCTIONAL	12.56
12_IN-08816	913,166.1	544,978.6	Storage	NO	0.0	17.3	17.3	2.0	2.0	FUNCTIONAL	12.56
12_IN-08821	912,444.5	545,048.1	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	12_IN-08821@-10
12_IN-08825	913,161.8	545,051.4	Storage	NO	0.0	17.7	17.7	2.0	2.0	FUNCTIONAL	12.56
12_IN-08829	912,444.4	545,074.5	Storage	NO	0.0	19.4	19.4	2.0	2.0	FUNCTIONAL	12.56
12_IN-08834	913,203.5	545,109.8	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	12_IN-08834@-10
12_IN-08842	911,176.5	545,246.0	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	12_IN-08842@-10
12_IN-11141	915,712.1	542,813.5	Storage	NO	0.0	20.7	20.7	2.0	2.0	FUNCTIONAL	12.56
12_IN-17243	910,948.0	547,718.0	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	12_IN-17243@-10

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12_IN-22982	915,363.1	545,171.8	Storage	NO	0.0	17.7	17.7	2.0	2.0	FUNCTIONAL	12.56
12_IN-23762	916,450.0	546,185.9	Storage	NO	4.3	20.5	16.2	0.0	4.3	FUNCTIONAL	12.56
12_MH-03442	911,226.5	542,946.4	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	12_MH-03442@-10
12_MH-03443	911,214.2	543,214.4	Storage	NO	3.3	20.6	17.3	0.0	3.3	FUNCTIONAL	12.56
12_MH-03445	911,190.6	543,735.8	Storage	NO	-10.0	19.2	29.2	12.0	2.0	TABULAR	12_MH-03445@-10
12_MH-03448	911,146.7	544,648.8	Storage	NO	0.0	20.1	20.1	2.0	2.0	FUNCTIONAL	12.56
12_MH-03450	911,119.9	545,268.9	Storage	NO	0.0	21.2	21.2	2.0	2.0	FUNCTIONAL	12.56
12_MH-03451	913,798.5	545,432.5	Storage	NO	-0.2	17.7	17.9	2.2	2.0	FUNCTIONAL	12.56
12_MH-03459	913,733.6	548,063.6	Storage	NO	1.0	22.3	21.3	1.0	2.0	FUNCTIONAL	12.56
12_MH-03463	916,400.2	546,844.8	Storage	NO	2.9	19.9	17.0	0.0	2.9	FUNCTIONAL	12.56
12_MH-03469	911,794.8	545,373.3	Storage	NO	-0.8	21.7	22.5	2.8	2.0	FUNCTIONAL	12.56
12_MH-03470	912,462.9	545,374.2	Storage	NO	-0.6	17.8	18.4	2.6	2.0	FUNCTIONAL	12.56
12_MH-03471	912,460.3	545,405.5	Storage	NO	0.0	17.5	17.5	2.0	2.0	FUNCTIONAL	12.56
12_MH-03472	913,151.1	545,415.4	Storage	NO	1.5	18.4	17.0	0.6	2.0	FUNCTIONAL	12.56
12_MH-03473	913,151.6	545,404.1	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	12_MH-03473@-10
12_MH-03476	911,707.7	547,978.8	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	12_MH-03476@-10
12_MH-03478	913,126.7	545,887.5	Storage	NO	0.0	19.5	19.5	2.0	2.0	FUNCTIONAL	12.56
12_MH-03480	913,043.5	548,037.2	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	12_MH-03480@-10
12_MH-03482	911,766.1	545,943.4	Storage	NO	-0.8	20.5	21.3	2.8	2.0	FUNCTIONAL	12.56
12_MH-03484	913,111.5	546,183.8	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	12_MH-03484@-10
12_MH-03486	911,731.1	546,638.7	Storage	NO	0.0	19.3	19.3	2.0	2.0	FUNCTIONAL	12.56
12_MH-03488	912,489.2	545,376.9	Storage	NO	-0.1	17.6	17.7	2.1	2.0	FUNCTIONAL	12.56
12_MH-03491	913,173.9	545,406.2	Storage	NO	0.3	18.4	18.1	1.7	2.0	FUNCTIONAL	12.56
12_MH-03494	913,082.1	546,944.1	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	12_MH-03494@-10
12_MH-03495	911,711.0	547,042.9	Storage	NO	0.0	19.1	19.1	2.0	2.0	FUNCTIONAL	12.56
12_MH-03499	911,688.9	547,498.9	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	12_MH-03499@-10
12_MH-03504	914,637.0	543,075.0	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	12_MH-03504@-10
12_MH-03505	916,141.2	543,105.4	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	12_MH-03505@-10
12_MH-03506	914,626.3	543,263.4	Storage	NO	0.0	19.5	19.5	2.0	2.0	FUNCTIONAL	12.56
12_MH-03507	914,624.7	543,296.7	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	12_MH-03507@-10
12_MH-03508	915,298.4	543,309.8	Storage	NO	0.0	20.3	20.3	2.0	2.0	FUNCTIONAL	12.56
12_MH-03509	915,627.7	543,338.2	Storage	NO	0.0	19.3	19.3	2.0	2.0	FUNCTIONAL	12.56
12_MH-03511	915,295.2	543,359.3	Storage	NO	0.0	20.1	20.1	2.0	2.0	FUNCTIONAL	12.56
12_MH-03512	916,058.4	543,355.0	Storage	NO	0.0	20.3	20.3	2.0	2.0	FUNCTIONAL	12.56
12_MH-03513	916,129.8	543,359.1	Storage	NO	0.0	20.5	20.5	2.0	2.0	FUNCTIONAL	12.56
12_MH-03514	916,127.3	543,389.7	Storage	NO	0.0	20.3	20.3	2.0	2.0	FUNCTIONAL	12.56
12_MH-03517	915,282.1	543,588.5	Storage	NO	0.0	19.5	19.5	2.0	2.0	FUNCTIONAL	12.56
12_MH-03518	915,589.7	543,602.8	Storage	NO	0.0	19.3	19.3	2.0	2.0	FUNCTIONAL	12.56
12_MH-03527	915,269.1	543,850.0	Storage	NO	0.0	18.6	18.6	2.0	2.0	FUNCTIONAL	12.56
12_MH-03543	915,225.9	544,649.1	Storage	NO	0.7	18.6	17.9	1.3	2.0	FUNCTIONAL	12.56
12_MH-03548	915,557.3	544,778.7	Storage	NO	0.0	18.7	18.7	2.0	2.0	FUNCTIONAL	12.56
12_MH-03549	915,892.0	544,810.5	Storage	NO	0.0	18.3	18.3	2.0	2.0	FUNCTIONAL	12.56
12_MH-03550	916,046.6	544,828.3	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	12_MH-03550@-10
12_MH-03554	915,878.8	544,829.0	Storage	NO	0.0	18.4	18.4	2.0	2.0	FUNCTIONAL	12.56
12_MH-03555	915,211.8	544,875.3	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	12_MH-03555@-10
12_MH-03556	914,553.9	544,884.2	Storage	NO	0.0	18.8	18.8	2.0	2.0	FUNCTIONAL	12.56
12_MH-03558	915,207.9	544,946.2	Storage	NO	0.0	18.3	18.3	2.0	2.0	FUNCTIONAL	12.56
12_MH-03559	915,541.6	544,937.4	Storage	NO	0.0	18.6	18.6	2.0	2.0	FUNCTIONAL	12.56
12_MH-03560	915,532.6	545,128.9	Storage	NO	0.0	19.1	19.1	2.0	2.0	FUNCTIONAL	12.56
12_MH-03561	915,858.7	545,156.2	Storage	NO	0.0	19.7	19.7	2.0	2.0	FUNCTIONAL	12.56
12_MH-03562	914,253.9	545,152.2	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	12_MH-03562@-10
12_MH-03564	915,036.1	545,159.1	Storage	NO	-0.4	16.3	16.8	2.4	2.0	FUNCTIONAL	12.56
12_MH-03565	914,541.0	545,141.2	Storage	NO	0.0	18.7	18.7	2.0	2.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
12_MH-03566	915,197.0	545,165.1	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	12_MH-03566@-10
12_MH-03570	913,925.3	545,411.4	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	12_MH-03570@-10
12_MH-03573	914,473.9	545,435.6	Storage	NO	0.0	18.3	18.3	2.0	2.0	FUNCTIONAL	12.56
12_MH-03577	914,669.2	545,440.9	Storage	NO	0.0	19.2	19.2	2.0	2.0	FUNCTIONAL	12.56
12_MH-03581	916,455.1	545,503.9	Storage	NO	0.0	22.3	22.3	2.0	2.0	FUNCTIONAL	12.56
12_MH-03582	912,610.8	542,963.5	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	12_MH-03582@-10
12_MH-03583	913,298.4	542,988.9	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	12_MH-03583@-10
12_MH-03584	911,888.1	543,196.2	Storage	NO	0.0	20.6	20.6	2.0	2.0	FUNCTIONAL	12.56
12_MH-03585	912,598.2	543,223.1	Storage	NO	0.0	19.8	19.8	2.0	2.0	FUNCTIONAL	12.56
12_MH-03586	913,282.9	543,247.8	Storage	NO	0.0	20.1	20.1	2.0	2.0	FUNCTIONAL	12.56
12_MH-03587	911,875.1	543,487.9	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	12_MH-03587@-10
12_MH-03588	913,269.6	543,507.7	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	12_MH-03588@-10
12_MH-03589	912,585.1	543,482.0	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	12_MH-03589@-10
12_MH-03590	913,620.5	543,515.1	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	12_MH-03590@-10
12_MH-03594	912,538.6	543,740.5	Storage	NO	0.0	20.5	20.5	2.0	2.0	FUNCTIONAL	12.56
12_MH-03595	912,573.4	543,740.9	Storage	NO	0.0	20.5	20.5	2.0	2.0	FUNCTIONAL	12.56
12_MH-03598	911,852.2	543,980.9	Storage	NO	0.0	20.2	20.2	2.0	2.0	FUNCTIONAL	12.56
12_MH-03601	911,851.3	544,008.0	Storage	NO	0.0	20.2	20.2	2.0	2.0	FUNCTIONAL	12.56
12_MH-03602	911,836.8	544,241.0	Storage	NO	0.0	20.7	20.7	2.0	2.0	FUNCTIONAL	12.56
12_MH-03603	912,515.7	544,266.4	Storage	NO	0.0	20.0	20.0	2.0	2.0	FUNCTIONAL	12.56
12_MH-03604	913,228.7	544,294.1	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	12_MH-03604@-10
12_MH-03607	912,527.3	544,529.1	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	12_MH-03607@-10
12_MH-03608	911,823.0	544,528.8	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	12_MH-03608@-10
12_MH-03609	913,213.8	544,557.9	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	12_MH-03609@-10
12_MH-03610	912,526.8	544,570.3	Storage	NO	0.0	19.6	19.6	2.0	2.0	FUNCTIONAL	12.56
12_MH-03612	912,518.3	544,767.4	Storage	NO	0.0	20.7	20.7	2.0	2.0	FUNCTIONAL	12.56
12_MH-03614	911,815.3	544,768.2	Storage	NO	0.0	21.7	21.7	2.0	2.0	FUNCTIONAL	12.56
12_MH-03616	912,517.8	544,795.0	Storage	NO	0.0	21.0	21.0	2.0	2.0	FUNCTIONAL	12.56
12_MH-03618	913,173.7	544,822.0	Storage	NO	0.0	17.3	17.3	2.0	2.0	FUNCTIONAL	12.56
12_MH-03620	912,503.8	545,073.9	Storage	NO	0.0	19.0	19.0	2.0	2.0	FUNCTIONAL	12.56
12_MH-03622	912,899.2	545,089.7	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	12_MH-03622@-10
12_MH-03623	913,147.5	545,098.5	Storage	NO	0.0	17.6	17.6	2.0	2.0	FUNCTIONAL	12.56
12_MH-03626	912,496.0	545,303.0	Storage	NO	0.0	17.7	17.7	2.0	2.0	FUNCTIONAL	12.56
12_MH-04448	910,558.6	542,603.7	Storage	NO	0.0	19.6	19.6	2.0	2.0	FUNCTIONAL	12.56
12_MH-04548	913,957.1	542,736.0	Storage	NO	0.0	21.2	21.2	2.0	2.0	FUNCTIONAL	12.56
12_MH-04565	915,131.5	542,787.7	Storage	NO	0.0	19.7	19.7	2.0	2.0	FUNCTIONAL	12.56
12_MH-04641	911,900.1	542,657.0	Storage	NO	1.8	20.8	19.1	0.2	2.0	FUNCTIONAL	12.56
12_MH-04642	912,603.8	542,685.1	Storage	NO	1.5	20.7	19.2	0.5	2.0	FUNCTIONAL	12.56
12_MH-04643	912,672.5	542,685.5	Storage	NO	1.4	20.6	19.2	0.6	2.0	FUNCTIONAL	12.56
12_MH-04644	912,989.7	542,697.2	Storage	NO	0.0	21.1	21.1	2.0	2.0	FUNCTIONAL	12.56
12_MH-07228	911,796.9	545,338.3	Storage	NO	0.0	21.8	21.8	2.0	2.0	FUNCTIONAL	12.56
12_MH-07586	911,093.7	546,178.3	Storage	NO	0.0	20.5	20.5	2.0	2.0	FUNCTIONAL	12.56
12_MH-07896	911,004.4	547,756.6	Storage	NO	-0.4	19.7	20.1	2.4	2.0	FUNCTIONAL	12.56
12_MH-08326	912,385.8	545,364.7	Storage	NO	3.4	18.3	15.0	0.0	3.4	FUNCTIONAL	12.56
12_MH-08329	912,441.0	545,820.4	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	12_MH-08329@-10
12_MH-08332	912,456.8	545,610.1	Storage	NO	0.0	16.7	16.7	2.0	2.0	FUNCTIONAL	12.56
12_MH-08735	913,755.1	545,855.2	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	12_MH-08735@-10
12_MH-09589	913,171.9	544,843.9	Storage	NO	-10.0	17.3	27.3	12.0	2.0	TABULAR	12_MH-09589@-10
12_MJ-99059	915,562.4	544,663.1	Storage	NO	0.0	17.8	17.8	2.0	2.0	FUNCTIONAL	12.56
13_IN-08473	916,586.1	543,356.9	Storage	NO	6.1	19.7	13.6	0.0	6.1	FUNCTIONAL	12.56
13_IN-08484	916,578.3	543,517.1	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	13_IN-08484@-10
13_IN-08592	916,517.5	544,810.2	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	13_IN-08592@-10
13_IN-08851	919,790.7	545,674.0	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	13_IN-08851@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
13_IN-08858	920,393.3	545,732.8	Storage	NO	0.0	18.4	18.4	2.0	2.0	FUNCTIONAL	12.56
13_IN-08859	919,761.1	545,755.4	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	13_IN-08859@-10
13_IN-08898	919,452.2	546,564.0	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	13_IN-08898@-10
13_IN-08913	919,491.5	546,991.0	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	13_IN-08913@-10
13_IN-08940	919,558.1	547,494.9	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	13_IN-08940@-10
13_IN-08946	920,851.9	547,550.7	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	13_IN-08946@-10
13_IN-08960	920,945.5	547,834.6	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	13_IN-08960@-10
13_IN-08964	920,092.8	548,061.8	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	13_IN-08964@-10
13_IN-09004	917,878.5	545,598.6	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	13_IN-09004@-10
13_IN-09007	918,601.0	545,639.5	Storage	NO	3.5	19.2	15.7	0.0	3.5	FUNCTIONAL	12.56
13_IN-09015	918,022.3	545,902.0	Storage	NO	3.9	19.3	15.4	0.0	3.9	FUNCTIONAL	12.56
13_IN-09029	918,856.0	545,961.0	Storage	NO	0.0	19.5	19.5	2.0	2.0	FUNCTIONAL	12.56
13_IN-09037	916,507.7	546,150.1	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	13_IN-09037@-10
13_IN-09052	918,011.4	546,235.5	Storage	NO	3.8	18.6	14.8	0.0	3.8	FUNCTIONAL	12.56
13_IN-09090	917,228.4	546,725.3	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	13_IN-09090@-10
13_IN-09121	917,206.0	546,951.9	Storage	NO	4.0	18.4	14.4	0.0	4.0	FUNCTIONAL	12.56
13_IN-09122	918,235.1	546,966.4	Storage	NO	3.1	17.9	14.8	0.0	3.1	FUNCTIONAL	12.56
13_IN-09134	918,215.9	547,296.7	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	13_IN-09134@-10
13_IN-09150	917,471.4	547,609.5	Storage	NO	5.0	20.0	15.0	0.0	5.0	FUNCTIONAL	12.56
13_IN-09155	918,513.5	547,440.6	Storage	NO	0.0	16.6	16.6	2.0	2.0	FUNCTIONAL	12.56
13_IN-09162	917,396.7	547,530.8	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	13_IN-09162@-10
13_IN-09165	917,289.9	547,531.6	Storage	NO	5.5	21.8	16.3	0.0	5.5	FUNCTIONAL	12.56
13_IN-09168	918,509.5	547,565.0	Storage	NO	0.0	17.2	17.2	2.0	2.0	FUNCTIONAL	12.56
13_IN-09170	917,472.4	547,515.6	Storage	NO	3.0	19.1	16.1	0.0	3.0	FUNCTIONAL	12.56
13_IN-09174	916,436.8	547,562.5	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	13_IN-09174@-10
13_IN-09177	917,517.4	547,612.9	Storage	NO	5.8	18.9	13.1	0.0	5.8	FUNCTIONAL	12.56
13_IN-09183	918,522.0	547,611.5	Storage	NO	0.0	16.9	16.9	2.0	2.0	FUNCTIONAL	12.56
13_IN-09184	918,472.2	547,609.0	Storage	NO	0.0	17.0	17.0	2.0	2.0	FUNCTIONAL	12.56
13_IN-09185	918,765.4	547,619.0	Storage	NO	0.0	17.2	17.2	2.0	2.0	FUNCTIONAL	12.56
13_IN-09188	918,503.2	547,625.3	Storage	NO	0.0	17.2	17.2	2.0	2.0	FUNCTIONAL	12.56
13_IN-09191	917,610.2	547,539.0	Storage	NO	6.2	19.4	13.2	0.0	6.2	FUNCTIONAL	12.56
13_IN-09196	918,494.2	547,817.9	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	13_IN-09196@-10
13_IN-09210	918,177.8	548,217.2	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	13_IN-09210@-10
13_IN-09211	916,408.4	548,165.4	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	13_IN-09211@-10
13_IN-09218	917,421.6	548,135.0	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	13_IN-09218@-10
13_IN-09222	917,761.2	548,224.6	Storage	NO	0.0	18.4	18.4	2.0	2.0	FUNCTIONAL	12.56
13_IN-09227	917,861.6	548,228.5	Storage	NO	0.0	18.5	18.5	2.0	2.0	FUNCTIONAL	12.56
13_IN-09243	921,951.6	543,070.4	Storage	NO	-10.0	24.4	34.4	12.0	2.0	TABULAR	13_IN-09243@-10
13_IN-09248	919,732.2	543,216.5	Storage	NO	-10.0	16.7	26.7	12.0	2.0	TABULAR	13_IN-09248@-10
13_IN-09256	919,320.7	543,313.2	Storage	NO	2.4	18.7	16.3	0.0	2.4	FUNCTIONAL	12.56
13_IN-09277	919,326.1	543,621.3	Storage	NO	2.3	19.2	16.9	0.0	2.3	FUNCTIONAL	12.56
13_IN-09289	919,314.0	543,874.2	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	13_IN-09289@-10
13_IN-09313	920,055.7	544,214.9	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	13_IN-09313@-10
13_IN-09330	920,492.0	544,512.4	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	13_IN-09330@-10
13_IN-09354	920,139.0	544,972.8	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	13_IN-09354@-10
13_IN-09376	921,837.9	545,585.9	Storage	NO	-10.0	21.1	31.1	12.0	2.0	TABULAR	13_IN-09376@-10
13_IN-09378	920,388.8	545,632.9	Storage	NO	0.0	18.8	18.8	2.0	2.0	FUNCTIONAL	12.56
13_IN-09379	919,795.7	545,610.9	Storage	NO	-10.0	17.1	27.1	12.0	2.0	TABULAR	13_IN-09379@-10
13_IN-09381	920,944.4	545,654.4	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	13_IN-09381@-10
13_IN-09385	917,441.3	542,920.6	Storage	NO	2.2	20.4	18.2	0.0	2.2	FUNCTIONAL	12.56
13_IN-09388	917,785.4	542,920.4	Storage	NO	5.8	19.6	13.8	0.0	5.8	FUNCTIONAL	12.56
13_IN-09390	918,382.2	542,942.6	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	13_IN-09390@-10
13_IN-09393	917,434.1	542,964.0	Storage	NO	2.3	20.0	17.7	0.0	2.3	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
13_IN-09394	917,446.5	542,968.9	Storage	NO	2.4	19.7	17.3	0.0	2.4	FUNCTIONAL	12.56
13_IN-09396	919,255.2	542,972.8	Storage	NO	0.2	17.6	17.5	1.8	2.0	FUNCTIONAL	12.56
13_IN-09403	918,352.8	543,092.2	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	13_IN-09403@-10
13_IN-09405	917,432.5	543,258.3	Storage	NO	2.5	19.0	16.5	0.0	2.5	FUNCTIONAL	12.56
13_IN-09407	918,669.1	543,273.3	Storage	NO	0.0	17.6	17.6	2.0	2.0	FUNCTIONAL	12.56
13_IN-09408	918,611.4	543,290.8	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	13_IN-09408@-10
13_IN-09409	919,004.8	543,284.4	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	13_IN-09409@-10
13_IN-09410	917,737.5	543,297.9	Storage	NO	1.7	18.5	16.9	0.3	2.0	FUNCTIONAL	12.56
13_IN-09413	919,274.7	543,311.3	Storage	NO	2.3	18.4	16.1	0.0	2.3	FUNCTIONAL	12.56
13_IN-09415	918,043.4	543,277.0	Storage	NO	3.0	18.8	15.8	0.0	3.0	FUNCTIONAL	12.56
13_IN-09417	918,340.3	543,335.3	Storage	NO	1.4	18.4	17.1	0.6	2.0	FUNCTIONAL	12.56
13_IN-09420	917,422.5	543,510.4	Storage	NO	2.6	18.8	16.2	0.0	2.6	FUNCTIONAL	12.56
13_IN-09423	918,604.2	543,494.6	Storage	NO	0.0	18.1	18.1	2.0	2.0	FUNCTIONAL	12.56
13_IN-09427	918,030.3	543,532.0	Storage	NO	3.1	18.4	15.3	0.0	3.1	FUNCTIONAL	12.56
13_IN-09428	917,856.8	543,551.6	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	13_IN-09428@-10
13_IN-09429	917,975.5	543,555.8	Storage	NO	0.6	18.3	17.7	1.4	2.0	FUNCTIONAL	12.56
13_IN-09432	916,631.7	543,560.5	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	13_IN-09432@-10
13_IN-09433	917,672.7	543,545.9	Storage	NO	0.3	18.3	18.0	1.7	2.0	FUNCTIONAL	12.56
13_IN-09434	918,354.9	543,569.4	Storage	NO	1.4	18.9	17.5	0.6	2.0	FUNCTIONAL	12.56
13_IN-09435	918,654.2	543,578.4	Storage	NO	1.8	18.4	16.6	0.2	2.0	FUNCTIONAL	12.56
13_IN-09442	918,654.2	543,607.0	Storage	NO	1.9	18.3	16.4	0.1	2.0	FUNCTIONAL	12.56
13_IN-09443	918,026.9	543,611.1	Storage	NO	0.0	18.3	18.3	2.0	2.0	FUNCTIONAL	12.56
13_IN-09444	917,723.2	543,599.6	Storage	NO	2.0	18.3	16.3	0.0	2.0	FUNCTIONAL	12.56
13_IN-09446	919,227.7	543,625.8	Storage	NO	2.2	18.4	16.2	0.0	2.2	FUNCTIONAL	12.56
13_IN-09450	917,406.9	543,875.8	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	13_IN-09450@-10
13_IN-09453	917,709.4	543,900.8	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	13_IN-09453@-10
13_IN-09456	918,015.3	543,853.6	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	13_IN-09456@-10
13_IN-09457	919,243.4	543,873.4	Storage	NO	0.0	18.8	18.8	2.0	2.0	FUNCTIONAL	12.56
13_IN-09460	918,836.0	543,947.8	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	13_IN-09460@-10
13_IN-09462	919,214.4	543,961.9	Storage	NO	0.6	18.6	18.0	1.4	2.0	FUNCTIONAL	12.56
13_IN-09467	916,614.5	544,166.8	Storage	NO	6.0	19.7	13.8	0.0	6.0	FUNCTIONAL	12.56
13_IN-09477	917,628.9	544,239.7	Storage	NO	0.0	17.8	17.8	2.0	2.0	FUNCTIONAL	12.56
13_IN-09479	918,625.9	544,249.3	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	13_IN-09479@-10
13_IN-09482	917,941.7	544,275.2	Storage	NO	-1.0	17.9	18.9	3.0	2.0	FUNCTIONAL	12.56
13_IN-09489	917,172.9	544,516.8	Junction	NO	9.2	14.2	5.0	0.0	9.2		
13_IN-09505	918,525.2	544,779.0	Storage	NO	2.4	18.5	16.1	0.0	2.4	FUNCTIONAL	12.56
13_IN-09507	918,998.9	544,796.3	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	13_IN-09507@-10
13_IN-09523	917,892.1	544,908.7	Storage	NO	0.0	17.9	17.9	2.0	2.0	FUNCTIONAL	12.56
13_IN-09540	916,542.0	545,443.9	Storage	NO	-10.0	21.8	31.8	12.0	2.0	TABULAR	13_IN-09540@-10
13_IN-09547	917,877.8	545,534.0	Storage	NO	2.9	18.3	15.4	0.0	2.9	FUNCTIONAL	12.56
13_IN-09549	918,602.5	545,560.2	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	13_IN-09549@-10
13_IN-09550	919,014.4	545,578.3	Storage	NO	2.3	19.6	17.3	0.0	2.3	FUNCTIONAL	12.56
13_IN-18135	919,008.6	545,643.3	Storage	NO	3.5	19.4	15.9	0.0	3.5	FUNCTIONAL	12.56
13_IN-23866	917,434.7	547,716.9	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	13_IN-23866@-10
13_IN-23867	917,394.0	547,732.6	Storage	NO	9.0	22.7	13.7	0.0	9.0	FUNCTIONAL	12.56
13_IN-23868	917,285.8	547,732.1	Storage	NO	12.0	25.3	13.3	0.0	12.0	FUNCTIONAL	12.56
13_IN-24267	917,211.1	546,809.8	Storage	NO	-10.0	18.2	28.2	12.0	2.0	TABULAR	13_IN-24267@-10
13_IN-24273	917,178.0	548,175.5	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	13_IN-24273@-10
13_IN-24329	917,288.9	543,236.8	Storage	NO	-10.0	19.7	29.7	12.0	2.0	FUNCTIONAL	12.56
13_MH-03631	920,556.6	545,719.3	Storage	NO	-0.2	19.7	19.9	2.2	2.0	FUNCTIONAL	12.56
13_MH-03634	920,535.4	546,002.7	Storage	NO	-10.0	18.2	28.2	12.0	2.0	TABULAR	13_MH-03634@-10
13_MH-03636	920,057.7	546,329.4	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	13_MH-03636@-10
13_MH-03642	920,492.4	546,851.7	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	13_MH-03642@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
13_MH-03647	920,479.4	547,062.5	Storage	NO	0.8	19.5	18.7	1.2	2.0	FUNCTIONAL	12.56
13_MH-03650	920,456.5	547,199.9	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	13_MH-03650@-10
13_MH-03657	920,433.1	547,745.8	Storage	NO	1.7	19.3	17.6	0.3	2.0	FUNCTIONAL	12.56
13_MH-03658	920,429.4	547,815.5	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	13_MH-03658@-10
13_MH-03659	920,418.3	548,063.4	Storage	NO	-10.0	18.2	28.2	12.0	2.0	TABULAR	13_MH-03659@-10
13_MH-03666	918,146.3	545,906.0	Storage	NO	3.8	20.1	16.3	0.0	3.8	FUNCTIONAL	12.56
13_MH-03667	918,177.1	545,906.9	Storage	NO	3.7	20.2	16.5	0.0	3.7	FUNCTIONAL	12.56
13_MH-03668	917,490.0	545,933.0	Storage	NO	0.0	19.0	19.0	2.0	2.0	FUNCTIONAL	12.56
13_MH-03669	918,857.3	545,937.7	Storage	NO	0.0	19.1	19.1	2.0	2.0	FUNCTIONAL	12.56
13_MH-03670	919,125.5	545,947.3	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	13_MH-03670@-10
13_MH-03671	918,835.0	545,967.2	Storage	NO	0.0	19.4	19.4	2.0	2.0	FUNCTIONAL	12.56
13_MH-03672	917,473.7	546,261.5	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	13_MH-03672@-10
13_MH-03673	918,161.1	546,228.3	Storage	NO	3.6	19.6	16.0	0.0	3.6	FUNCTIONAL	12.56
13_MH-03674	918,821.6	546,249.5	Storage	NO	0.0	19.6	19.6	2.0	2.0	FUNCTIONAL	12.56
13_MH-03675	918,128.5	546,239.4	Storage	NO	3.7	19.2	15.5	0.0	3.7	FUNCTIONAL	12.56
13_MH-03680	918,821.8	546,278.9	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	13_MH-03680@-10
13_MH-03682	919,097.2	546,289.1	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	13_MH-03682@-10
13_MH-03694	917,441.6	546,881.9	Storage	NO	2.7	18.7	16.0	0.0	2.7	FUNCTIONAL	12.56
13_MH-03695	918,129.5	546,917.6	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	13_MH-03695@-10
13_MH-03696	917,440.5	546,936.1	Storage	NO	2.4	18.8	16.3	0.0	2.4	FUNCTIONAL	12.56
13_MH-03700	918,525.2	546,960.2	Storage	NO	0.0	19.9	19.9	2.0	2.0	FUNCTIONAL	12.56
13_MH-03701	918,239.3	546,929.6	Storage	NO	3.1	18.5	15.4	0.0	3.1	FUNCTIONAL	12.56
13_MH-03704	917,957.0	546,938.0	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	13_MH-03704@-10
13_MH-03705	917,761.2	546,957.8	Storage	NO	0.0	17.6	17.6	2.0	2.0	FUNCTIONAL	12.56
13_MH-03709	917,420.1	547,312.1	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	13_MH-03709@-10
13_MH-03713	917,738.8	547,402.7	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	13_MH-03713@-10
13_MH-03714	917,414.4	547,473.6	Storage	NO	2.5	19.8	17.3	0.0	2.5	FUNCTIONAL	12.56
13_MH-03716	916,437.1	547,490.3	Storage	NO	2.6	18.7	16.1	0.0	2.6	FUNCTIONAL	12.56
13_MH-03718	917,427.9	547,739.1	Storage	NO	4.0	18.6	14.6	0.0	4.0	FUNCTIONAL	12.56
13_MH-03719	916,990.0	547,542.6	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	13_MH-03719@-10
13_MH-03720	917,927.2	547,545.2	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	13_MH-03720@-10
13_MH-03721	917,184.2	547,551.5	Storage	NO	3.5	22.3	18.8	0.0	3.5	FUNCTIONAL	12.56
13_MH-03722	918,203.7	547,555.7	Storage	NO	2.8	18.3	15.5	0.0	2.8	FUNCTIONAL	12.56
13_MH-03724	917,925.6	547,574.7	Storage	NO	3.0	19.2	16.2	0.0	3.0	FUNCTIONAL	12.56
13_MH-03726	918,176.1	547,584.0	Storage	NO	2.7	18.7	16.0	0.0	2.7	FUNCTIONAL	12.56
13_MH-03728	917,923.4	547,604.4	Storage	NO	2.3	18.8	16.4	0.0	2.3	FUNCTIONAL	12.56
13_MH-03729	918,194.5	547,584.1	Storage	NO	2.8	18.7	15.9	0.0	2.8	FUNCTIONAL	12.56
13_MH-03730	916,468.8	546,830.5	Storage	NO	2.3	20.3	18.0	0.0	2.3	FUNCTIONAL	12.56
13_MH-03731	918,800.2	547,621.6	Storage	NO	0.0	17.6	17.6	2.0	2.0	FUNCTIONAL	12.56
13_MH-03732	917,732.2	547,678.4	Storage	NO	0.0	18.6	18.6	2.0	2.0	FUNCTIONAL	12.56
13_MH-03736	918,785.5	548,015.2	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	13_MH-03736@-10
13_MH-03738	918,774.5	548,197.8	Storage	NO	0.0	18.2	18.2	2.0	2.0	FUNCTIONAL	12.56
13_MH-03740	917,705.4	548,215.2	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	13_MH-03740@-10
13_MH-03741	917,893.6	548,216.7	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	13_MH-03741@-10
13_MH-03744	918,470.6	548,244.2	Storage	NO	0.0	17.7	17.7	2.0	2.0	FUNCTIONAL	12.56
13_MH-03758	920,571.5	543,580.2	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	13_MH-03758@-10
13_MH-03766	920,790.7	543,665.5	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	13_MH-03766@-10
13_MH-03771	920,777.3	543,913.8	Storage	NO	2.2	19.2	17.0	0.0	2.2	FUNCTIONAL	12.56
13_MH-03774	921,042.1	543,968.5	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	13_MH-03774@-10
13_MH-03777	920,779.1	543,951.6	Storage	NO	2.1	19.3	17.2	0.0	2.1	FUNCTIONAL	12.56
13_MH-03784	920,547.6	544,109.8	Storage	NO	-2.1	19.8	22.0	4.1	2.0	FUNCTIONAL	12.56
13_MH-03801	920,476.3	544,803.6	Storage	NO	-1.5	19.2	20.7	3.5	2.0	FUNCTIONAL	12.56
13_MH-03804	920,457.2	545,191.6	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	13_MH-03804@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
13_MH-03810	920,530.6	545,636.9	Storage	NO	-0.4	19.6	20.0	2.4	2.0	FUNCTIONAL	12.56
13_MH-03812	920,592.4	543,010.7	Storage	NO	-4.8	20.6	25.4	6.8	2.0	FUNCTIONAL	12.56
13_MH-03813	921,529.6	545,678.4	Storage	NO	2.0	22.7	20.7	0.0	2.0	FUNCTIONAL	12.56
13_MH-03815	916,628.4	543,572.1	Storage	NO	0.0	19.9	19.9	2.0	2.0	FUNCTIONAL	12.56
13_MH-03817	916,638.0	543,361.0	Storage	NO	0.0	20.0	20.0	2.0	2.0	FUNCTIONAL	12.56
13_MH-03818	916,633.0	543,488.4	Storage	NO	0.0	20.0	20.0	2.0	2.0	FUNCTIONAL	12.56
13_MH-03819	919,258.3	543,615.5	Storage	NO	2.3	18.8	16.5	0.0	2.3	FUNCTIONAL	12.56
13_MH-03822	918,029.0	543,558.8	Storage	NO	0.3	18.3	17.9	1.7	2.0	FUNCTIONAL	12.56
13_MH-03824	917,726.5	543,546.6	Storage	NO	0.3	18.2	17.9	1.7	2.0	FUNCTIONAL	12.56
13_MH-03825	917,421.4	543,537.6	Storage	NO	2.7	18.7	16.0	0.0	2.7	FUNCTIONAL	12.56
13_MH-03826	918,329.4	543,568.8	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	13_MH-03826@-10
13_MH-03827	918,600.0	543,577.5	Storage	NO	-10.0	18.2	28.2	12.0	2.0	TABULAR	13_MH-03827@-10
13_MH-03828	919,239.1	543,961.6	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	13_MH-03828@-10
13_MH-03829	916,600.4	544,159.5	Storage	NO	1.2	20.0	18.8	0.8	2.0	FUNCTIONAL	12.56
13_MH-03835	917,570.0	544,239.1	Storage	NO	0.0	18.0	18.0	2.0	2.0	FUNCTIONAL	12.56
13_MH-03837	919,229.3	544,271.9	Storage	NO	3.0	19.3	16.3	0.0	3.0	FUNCTIONAL	12.56
13_MH-03838	917,560.8	544,426.4	Storage	NO	-10.0	17.4	27.4	12.0	2.0	TABULAR	13_MH-03838@-10
13_MH-03839	916,568.3	544,847.5	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	13_MH-03839@-10
13_MH-03840	917,932.1	544,480.7	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	13_MH-03840@-10
13_MH-03843	919,216.9	544,529.1	Storage	NO	2.2	19.6	17.4	0.0	2.2	FUNCTIONAL	12.56
13_MH-03845	919,056.2	544,523.3	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	13_MH-03845@-10
13_MH-03846	916,570.4	544,822.9	Storage	NO	1.4	18.5	17.1	0.6	2.0	FUNCTIONAL	12.56
13_MH-03848	917,948.8	544,777.5	Storage	NO	2.0	18.4	16.4	0.0	2.0	FUNCTIONAL	12.56
13_MH-03849	917,920.1	544,776.5	Storage	NO	1.9	18.6	16.7	0.2	2.0	FUNCTIONAL	12.56
13_MH-03850	919,204.2	544,804.4	Storage	NO	2.3	18.7	16.4	0.0	2.3	FUNCTIONAL	12.56
13_MH-03851	918,523.7	544,798.7	Storage	NO	2.3	18.7	16.4	0.0	2.3	FUNCTIONAL	12.56
13_MH-03858	917,586.9	544,896.3	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	13_MH-03858@-10
13_MH-03860	919,204.1	544,942.2	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	13_MH-03860@-10
13_MH-03863	916,537.8	545,482.0	Storage	NO	1.7	22.3	20.6	0.3	2.0	FUNCTIONAL	12.56
13_MH-03865	916,603.0	545,521.0	Storage	NO	0.0	22.4	22.4	2.0	2.0	FUNCTIONAL	12.56
13_MH-03868	917,208.3	545,545.7	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	13_MH-03868@-10
13_MH-04216	919,577.6	542,955.2	Storage	NO	-10.0	17.8	27.8	12.0	2.0	TABULAR	13_MH-04216@-10
13_MH-04223	921,295.0	543,020.1	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	13_MH-04223@-10
13_MH-04299	917,471.3	542,883.0	Storage	NO	-3.9	20.8	24.7	5.9	2.0	FUNCTIONAL	12.56
13_MH-04301	917,785.9	542,892.9	Storage	NO	-3.8	20.4	24.2	5.8	2.0	FUNCTIONAL	12.56
13_MH-04302	918,387.4	542,914.9	Storage	NO	-4.1	19.5	23.6	6.1	2.0	FUNCTIONAL	12.56
13_MH-04304	919,266.7	542,945.4	Storage	NO	-4.0	18.5	22.5	6.0	2.0	FUNCTIONAL	12.56
13_MH-04567	916,610.8	542,847.5	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	13_MH-04567@-10
13_MH-07650	916,503.7	546,161.2	Storage	NO	1.7	20.4	18.7	0.3	2.0	FUNCTIONAL	12.56
13_MH-07652	920,997.2	543,964.1	Storage	NO	2.0	18.0	16.0	0.0	2.0	FUNCTIONAL	12.56
13_MH-07653	916,660.3	542,849.5	Storage	NO	-10.0	19.9	29.9	12.0	2.0	TABULAR	13_MH-07653@-10
13_MH-09595	917,481.5	547,598.5	Storage	NO	3.5	20.2	16.7	0.0	3.5	FUNCTIONAL	12.56
13_MH-09596	917,173.5	547,912.8	Storage	NO	3.0	19.4	16.4	0.0	3.0	FUNCTIONAL	12.56
13_MH-09599	917,187.7	547,426.0	Storage	NO	3.6	21.3	17.7	0.0	3.6	FUNCTIONAL	12.56
13_MH-09600	917,188.8	547,387.3	Storage	NO	3.7	20.4	16.7	0.0	3.7	FUNCTIONAL	12.56
13_MH-09601	917,208.7	546,910.2	Storage	NO	4.1	19.6	15.5	0.0	4.1	FUNCTIONAL	12.56
13_MJ-99043	917,000.3	542,978.7	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	13_MJ-99043@-10
13_MJ-99062	917,192.6	547,486.3	Storage	NO	11.5	22.0	10.5	0.0	11.5	FUNCTIONAL	12.56
13_MJ-99063	917,420.3	547,653.1	Storage	NO	10.5	21.3	10.8	0.0	10.5	FUNCTIONAL	12.56
13_WL-0744	919,113.0	546,656.3	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	13_WL-0744@-10
14_IN-09556	925,282.0	545,971.5	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	14_IN-09556@-10
14_IN-09557	925,312.6	546,204.1	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	14_IN-09557@-10
14_IN-09599	922,443.2	545,888.8	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	14_IN-09599@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
14_IN-09789	925,210.9	543,300.4	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	14_IN-09789@-10
14_IN-09797	924,880.2	543,884.6	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	14_IN-09797@-10
14_IN-09805	925,608.7	543,998.5	Storage	NO	-2.1	12.1	14.2	4.1	2.0	FUNCTIONAL	12.56
14_IN-09866	923,322.9	543,176.7	Storage	NO	-10.0	21.5	31.5	12.0	2.0	TABULAR	14_IN-09866@-10
14_IN-09870	922,152.2	543,290.4	Storage	NO	-10.0	23.5	33.5	12.0	2.0	TABULAR	14_IN-09870@-10
14_IN-09886	923,637.9	543,688.9	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	14_IN-09886@-10
14_IN-09898	924,313.0	543,855.3	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	14_IN-09898@-10
14_IN-09931	922,186.9	544,624.5	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	14_IN-09931@-10
14_IN-24770	924,553.9	545,410.2	Storage	NO	2.6	21.2	18.6	0.0	2.6	FUNCTIONAL	12.56
14_MH-03875	925,397.7	545,975.1	Storage	NO	0.4	14.3	13.9	1.6	2.0	FUNCTIONAL	12.56
14_MH-03958	922,450.2	547,685.4	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	14_MH-03958@-10
14_MH-03970	922,430.7	548,066.8	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	14_MH-03970@-10
14_MH-03988	925,715.2	543,682.0	Storage	NO	-2.3	13.2	15.5	4.3	2.0	FUNCTIONAL	12.56
14_MH-03993	925,190.1	543,943.1	Storage	NO	-1.8	13.0	14.8	3.8	2.0	FUNCTIONAL	12.56
14_MH-03995	925,610.9	543,953.8	Storage	NO	-2.3	12.9	15.2	4.3	2.0	FUNCTIONAL	12.56
14_MH-03996	925,634.2	543,953.2	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	14_MH-03996@-10
14_MH-03997	924,875.2	544,210.9	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	14_MH-03997@-10
14_MH-03999	925,607.5	544,220.2	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	14_MH-03999@-10
14_MH-04000	925,535.6	544,216.7	Storage	NO	-1.4	13.1	14.5	3.4	2.0	FUNCTIONAL	12.56
14_MH-04002	924,859.0	544,488.3	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	14_MH-04002@-10
14_MH-04005	925,170.7	544,524.1	Storage	NO	0.5	14.2	13.7	1.5	2.0	FUNCTIONAL	12.56
14_MH-04006	925,596.6	544,547.2	Storage	NO	-2.3	12.7	15.0	4.3	2.0	FUNCTIONAL	12.56
14_MH-04007	925,189.2	544,635.3	Storage	NO	-10.0	14.0	24.0	12.0	2.0	TABULAR	14_MH-04007@-10
14_MH-04009	925,204.9	544,759.1	Storage	NO	-0.3	14.5	14.8	2.3	2.0	FUNCTIONAL	12.56
14_MH-04010	924,818.7	544,796.4	Storage	NO	2.4	17.6	15.2	0.0	2.4	FUNCTIONAL	12.56
14_MH-04011	924,804.1	544,797.9	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	14_MH-04011@-10
14_MH-04013	925,191.3	544,815.8	Storage	NO	-2.3	14.8	17.1	4.3	2.0	FUNCTIONAL	12.56
14_MH-04015	925,539.4	544,833.6	Storage	NO	-2.3	12.2	14.5	4.3	2.0	FUNCTIONAL	12.56
14_MH-04017	925,633.4	544,838.0	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	14_MH-04017@-10
14_MH-04023	925,466.9	545,221.4	Storage	NO	-10.0	14.5	24.5	12.0	2.0	TABULAR	14_MH-04023@-10
14_MH-04024	925,110.2	545,080.8	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	14_MH-04024@-10
14_MH-04030	925,390.1	544,825.9	Storage	NO	-2.3	13.0	15.3	4.3	2.0	FUNCTIONAL	12.56
14_MH-04034	925,592.8	545,724.4	Storage	NO	-10.0	12.2	22.2	12.0	2.0	TABULAR	14_MH-04034@-10
14_MH-04039	923,546.2	543,574.3	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	14_MH-04039@-10
14_MH-04062	923,247.0	544,214.6	Storage	NO	-10.0	25.5	35.5	12.0	2.0	TABULAR	14_MH-04062@-10
14_MH-04072	923,995.3	544,756.8	Storage	NO	2.2	22.2	20.0	0.0	2.2	FUNCTIONAL	12.56
14_MH-04073	924,205.7	544,763.5	Storage	NO	0.8	20.6	19.8	1.2	2.0	FUNCTIONAL	12.56
14_MH-04074	923,947.0	544,750.9	Storage	NO	-10.0	22.1	32.1	12.0	2.0	TABULAR	14_MH-04074@-10
14_MH-04075	924,277.7	544,771.5	Storage	NO	2.7	20.6	17.9	0.0	2.7	FUNCTIONAL	12.56
14_MH-04076	924,366.4	544,777.3	Storage	NO	0.4	20.3	19.8	1.6	2.0	FUNCTIONAL	12.56
14_MH-04078	923,966.5	544,968.3	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	14_MH-04078@-10
14_MH-04082	924,214.7	545,322.4	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	14_MH-04082@-10
14_MH-04086	924,554.8	545,709.3	Storage	NO	-10.0	20.8	30.8	12.0	2.0	TABULAR	14_MH-04086@-10
14_MH-04128	922,046.9	543,044.0	Storage	NO	-5.0	25.2	30.2	7.0	2.0	FUNCTIONAL	12.56
14_MH-04133	923,174.9	543,085.0	Storage	NO	-10.0	23.1	33.1	12.0	2.0	TABULAR	14_MH-04133@-10
14_MH-08275	923,588.4	543,159.8	Storage	NO	-5.7	20.6	26.3	7.7	2.0	FUNCTIONAL	12.56
14_MH-08336	925,607.4	545,746.3	Storage	NO	-3.0	12.9	15.9	5.0	2.0	FUNCTIONAL	12.56
14_MH-09754	923,624.1	543,149.8	Storage	NO	-10.0	20.8	30.8	12.0	2.0	TABULAR	14_MH-09754@-10
14_MH-09795	923,591.2	543,503.3	Storage	NO	-6.0	20.0	26.0	8.0	2.0	FUNCTIONAL	12.56
14_MH-09803	924,431.6	545,144.4	Storage	NO	3.1	22.3	19.2	0.0	3.1	FUNCTIONAL	12.56
14_MH-09808	924,526.7	546,425.5	Storage	NO	-10.0	21.3	31.3	12.0	2.0	TABULAR	14_MH-09808@-10
14_MH-09813	924,254.9	543,594.5	Storage	NO	-7.0	19.3	26.3	9.0	2.0	FUNCTIONAL	12.56
14_SW-00032	925,562.9	545,964.3	Storage	NO	-10.0	13.7	23.7	12.0	2.0	TABULAR	14_SW-00032@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
14_SW-00033	925,833.0	545,058.9	Storage	NO	-10.0	12.0	22.0	12.0	2.0	TABULAR	14_SW-00033@-10
14_SW-00034	925,971.4	543,793.4	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	14_SW-00034@-10
14_WL-0830	925,277.6	544,203.9	Storage	NO	-1.3	13.6	14.9	3.3	2.0	FUNCTIONAL	12.56
14_WL-1032	923,923.6	544,232.3	Storage	NO	-10.0	21.1	31.1	12.0	2.0	TABULAR	14_WL-1032@-10
14_WL-1034	924,186.1	544,687.2	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	14_WL-1034@-10
14_WL-1035	924,343.3	544,984.0	Storage	NO	2.9	21.4	18.6	0.0	2.9	FUNCTIONAL	12.56
15_IN-10010	925,128.5	541,371.6	Storage	NO	-10.0	14.1	24.1	12.0	2.0	TABULAR	15_IN-10010@-10
15_IN-10011	926,234.4	541,676.9	Storage	NO	0.0	13.1	13.1	2.0	2.0	FUNCTIONAL	12.56
15_IN-10012	925,605.8	541,780.1	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	15_IN-10012@-10
15_IN-10015	925,457.1	541,948.5	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	15_IN-10015@-10
15_IN-10020	925,216.8	542,761.5	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	15_IN-10020@-10
15_IN-10022	922,784.6	540,573.6	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	15_IN-10022@-10
15_IN-10041	922,878.2	541,103.3	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	15_IN-10041@-10
15_IN-10049	923,106.8	541,393.6	Storage	NO	4.0	20.4	16.4	0.0	4.0	FUNCTIONAL	12.56
15_IN-10055	923,208.4	541,897.5	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	15_IN-10055@-10
15_IN-10067	923,626.0	542,213.0	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	15_IN-10067@-10
15_IN-10082	923,128.0	542,757.9	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	15_IN-10082@-10
15_IN-10142	923,791.0	538,466.0	Storage	NO	-1.5	12.3	13.7	3.5	2.0	FUNCTIONAL	12.56
15_IN-10150	923,823.3	538,692.2	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	15_IN-10150@-10
15_IN-10174	923,900.5	539,676.8	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	15_IN-10174@-10
15_IN-10181	923,080.7	539,707.2	Storage	NO	-10.0	17.2	27.2	12.0	2.0	TABULAR	15_IN-10181@-10
15_IN-10187	922,633.2	540,039.0	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	15_IN-10187@-10
15_IN-10198	923,381.3	540,690.3	Storage	NO	-0.4	18.8	19.1	2.4	2.0	FUNCTIONAL	12.56
15_IN-19986	923,433.9	541,116.7	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	15_IN-19986@-10
15_IN-19987	923,365.1	541,128.2	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	15_IN-19987@-10
15_IN-23517	923,091.5	539,818.2	Storage	NO	1.0	17.5	16.5	1.0	2.0	FUNCTIONAL	12.56
15_IN-23518	923,178.3	539,673.3	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	15_IN-23518@-10
15_IN-23532	923,670.6	542,579.2	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	15_IN-23532@-10
15_IN-23533	923,605.0	542,579.1	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	15_IN-23533@-10
15_IN-23539	923,551.2	542,195.3	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	15_IN-23539@-10
15_IN-23542	923,052.0	539,555.3	Storage	NO	2.5	17.5	15.0	0.0	2.5	FUNCTIONAL	12.56
15_IN-23543	923,100.6	539,461.5	Storage	NO	3.5	17.9	14.4	0.0	3.5	FUNCTIONAL	12.56
15_IN-23632	922,800.7	539,706.1	Storage	NO	-10.0	20.8	30.8	12.0	2.0	TABULAR	15_IN-23632@-10
15_IN-23633	923,111.2	539,916.0	Storage	NO	0.9	17.6	16.7	1.1	2.0	FUNCTIONAL	12.56
15_IN-23634	923,141.0	540,074.0	Storage	NO	-10.0	18.1	28.1	12.0	2.0	TABULAR	15_IN-23634@-10
15_IN-23636	923,238.6	540,568.9	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	15_IN-23636@-10
15_IN-26356	923,033.5	540,847.4	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	15_IN-26356@-10
15_MH-04087	925,637.0	540,724.2	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	15_MH-04087@-10
15_MH-04089	925,553.8	543,098.3	Storage	NO	-3.2	13.8	17.0	5.2	2.0	FUNCTIONAL	12.56
15_MH-04091	923,376.0	540,769.3	Storage	NO	1.4	19.7	18.2	0.6	2.0	FUNCTIONAL	12.56
15_MH-04092	922,110.8	540,804.6	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	15_MH-04092@-10
15_MH-04095	924,154.9	540,859.0	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	15_MH-04095@-10
15_MH-04096	923,622.6	541,004.9	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	15_MH-04096@-10
15_MH-04100	924,138.9	541,222.8	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	15_MH-04100@-10
15_MH-04104	924,281.4	541,541.6	Storage	NO	-10.0	16.2	26.2	12.0	2.0	TABULAR	15_MH-04104@-10
15_MH-04107	923,556.3	542,015.1	Storage	NO	3.9	20.8	16.9	0.0	3.9	FUNCTIONAL	12.56
15_MH-04155	922,852.5	538,345.5	Junction	NO	9.3	14.3	5.0	0.0	9.3		
15_MH-04161	924,113.0	538,694.4	Storage	NO	-4.1	12.3	16.4	6.1	2.0	FUNCTIONAL	12.56
15_MH-04168	924,158.5	539,415.2	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	15_MH-04168@-10
15_MH-04169	924,181.0	539,442.3	Storage	NO	-1.5	14.8	16.3	3.5	2.0	FUNCTIONAL	12.56
15_MH-04170	923,400.8	539,608.5	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	15_MH-04170@-10
15_MH-04171	923,647.2	539,576.6	Storage	NO	-1.0	17.6	18.6	3.0	2.0	FUNCTIONAL	12.56
15_MH-04176	923,935.0	539,699.7	Storage	NO	-1.4	16.6	18.1	3.4	2.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
15_MH-04180	924,723.0	539,916.0	Storage	NO	-10.0	14.1	24.1	12.0	2.0	TABULAR	15_MH-04180@-10
15_MH-04184	923,628.3	540,014.5	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	15_MH-04184@-10
15_MH-04189	923,748.4	540,197.3	Storage	NO	1.5	18.4	16.9	0.5	2.0	FUNCTIONAL	12.56
15_MH-04192	924,048.3	540,327.2	Storage	NO	-10.0	15.7	25.7	12.0	2.0	TABULAR	15_MH-04192@-10
15_MH-04328	922,194.6	538,320.7	Junction	NO	11.3	16.3	5.0	0.0	11.3		
15_MH-09317	923,073.3	539,471.5	Storage	NO	0.5	19.1	18.6	1.5	2.0	FUNCTIONAL	12.56
15_MH-09319	923,343.8	540,782.7	Storage	NO	-0.1	21.1	21.2	2.1	2.0	FUNCTIONAL	12.56
15_MH-09320	923,578.9	542,201.0	Storage	NO	2.1	20.4	18.3	0.0	2.1	FUNCTIONAL	12.56
15_MH-09321	923,642.6	542,578.7	Storage	NO	3.3	21.4	18.0	0.0	3.3	FUNCTIONAL	12.56
15_MH-09322	923,631.6	542,982.6	Storage	NO	2.7	21.2	18.6	0.0	2.7	FUNCTIONAL	12.56
15_MH-09502	923,654.0	542,984.1	Storage	NO	2.1	20.9	18.8	0.0	2.1	FUNCTIONAL	12.56
15_MH-09504	923,317.0	540,705.8	Storage	NO	0.0	20.4	20.4	2.0	2.0	FUNCTIONAL	12.56
15_MH-10559	923,056.7	540,841.8	Storage	NO	2.8	22.0	19.2	0.0	2.8	FUNCTIONAL	12.56
15_MJ-99040	923,087.0	542,005.5	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	15_MJ-99040@-10
15_MJ-99065	924,314.7	539,241.8	Storage	NO	-2.0	15.1	17.1	4.0	2.0	FUNCTIONAL	12.56
15_SP-00017	926,079.5	543,186.5	Storage	NO	-10.0	10.7	20.7	12.0	2.0	TABULAR	15_SP-00017@-10
15_SP-00148	923,400.1	541,337.9	Storage	NO	2.9	19.4	16.5	0.0	2.9	FUNCTIONAL	12.56
15_SP-00149	923,437.0	541,115.8	Storage	NO	2.0	18.8	16.8	0.0	2.0	FUNCTIONAL	12.56
15_SW-00035	926,337.8	542,104.7	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	15_SW-00035@-10
15_SW-00036	926,091.6	541,681.6	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	15_SW-00036@-10
15_SW-00037	924,301.4	541,134.9	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	15_SW-00037@-10
15_SW-00038	924,797.2	541,464.4	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	15_SW-00038@-10
15_SW-00039	926,134.0	541,158.9	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	15_SW-00039@-10
15_SW-00040	924,862.5	539,769.3	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	15_SW-00040@-10
15_SW-00041	924,113.4	538,978.7	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	15_SW-00041@-10
15_SW-00042	924,079.8	538,535.8	Storage	NO	-10.0	11.3	21.3	12.0	2.0	TABULAR	15_SW-00042@-10
15_WL-0903	923,093.2	539,545.4	Storage	NO	-0.8	18.8	19.6	2.8	2.0	FUNCTIONAL	12.56
15_WL-0904	923,120.3	539,686.4	Storage	NO	-1.0	19.0	20.0	3.0	2.0	FUNCTIONAL	12.56
15_WL-0907	923,404.1	541,122.2	Storage	NO	0.8	20.2	19.4	1.2	2.0	FUNCTIONAL	12.56
15_WL-0908	923,435.0	541,323.4	Storage	NO	0.8	20.9	20.1	1.2	2.0	FUNCTIONAL	12.56
15_WL-0915	922,916.4	538,638.6	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	15_WL-0915@-10
15_WL-0916	923,275.4	540,144.5	Storage	NO	-0.5	18.1	18.6	2.5	2.0	FUNCTIONAL	12.56
16_IN-10203	919,468.4	540,488.8	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	16_IN-10203@-10
16_IN-10213	920,812.2	540,558.2	Storage	NO	-10.0	23.5	33.5	12.0	2.0	TABULAR	16_IN-10213@-10
16_IN-10223	919,416.1	541,084.0	Storage	NO	-10.0	18.2	28.2	12.0	2.0	TABULAR	16_IN-10223@-10
16_IN-10224	922,044.5	541,182.3	Storage	NO	-10.0	24.4	34.4	12.0	2.0	TABULAR	16_IN-10224@-10
16_IN-10227	920,786.1	541,304.0	Storage	NO	4.8	24.2	19.4	0.0	4.8	FUNCTIONAL	12.56
16_IN-10241	920,773.2	541,583.1	Storage	NO	-10.0	23.6	33.6	12.0	2.0	TABULAR	16_IN-10241@-10
16_IN-10248	919,568.8	541,626.4	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	16_IN-10248@-10
16_IN-10258	919,444.4	541,952.3	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	16_IN-10258@-10
16_IN-10261	920,009.4	541,992.9	Storage	NO	-10.0	19.2	29.2	12.0	2.0	TABULAR	16_IN-10261@-10
16_IN-10269	920,207.1	542,289.0	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	16_IN-10269@-10
16_IN-10304	921,947.8	543,015.9	Storage	NO	-10.0	24.5	34.5	12.0	2.0	TABULAR	16_IN-10304@-10
16_IN-10325	918,781.9	540,579.9	Storage	NO	0.0	17.7	17.7	2.0	2.0	FUNCTIONAL	12.56
16_IN-10326	918,734.9	540,603.5	Storage	NO	0.0	17.7	17.7	2.0	2.0	FUNCTIONAL	12.56
16_IN-10330	916,756.2	540,652.2	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	16_IN-10330@-10
16_IN-10338	918,729.4	540,873.7	Storage	NO	0.0	18.1	18.1	2.0	2.0	FUNCTIONAL	12.56
16_IN-10349	919,055.9	540,925.1	Storage	NO	8.2	17.5	9.3	0.0	8.2	FUNCTIONAL	12.56
16_IN-10353	916,741.4	540,999.4	Storage	NO	-10.0	19.2	29.2	12.0	2.0	TABULAR	16_IN-10353@-10
16_IN-10358	918,092.6	541,172.4	Storage	NO	1.5	19.5	18.0	0.5	2.0	FUNCTIONAL	12.56
16_IN-10362	918,967.8	541,263.4	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	16_IN-10362@-10
16_IN-10369	918,744.9	541,255.2	Storage	NO	0.0	18.3	18.3	2.0	2.0	FUNCTIONAL	12.56
16_IN-10372	917,613.1	541,273.0	Junction	NO	9.0	14.0	5.0	0.0	9.0		

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16_IN-10374	916,723.6	541,462.0	Storage	NO	5.2	19.5	14.3	0.0	5.2	FUNCTIONAL	12.56
16_IN-10390	918,002.1	541,597.7	Storage	NO	5.2	19.6	14.4	0.0	5.2	FUNCTIONAL	12.56
16_IN-10403	918,072.0	541,874.0	Storage	NO	3.5	19.5	16.0	0.0	3.5	FUNCTIONAL	12.56
16_IN-10424	918,065.4	542,210.6	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	16_IN-10424@-10
16_IN-10446	917,950.5	542,604.7	Storage	NO	5.0	19.4	14.4	0.0	5.0	FUNCTIONAL	12.56
16_IN-10465	917,803.7	542,867.7	Storage	NO	6.0	19.6	13.6	0.0	6.0	FUNCTIONAL	12.56
16_IN-10467	918,372.5	542,886.8	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	16_IN-10467@-10
16_IN-10517	919,574.5	538,607.4	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	16_IN-10517@-10
16_IN-10536	919,511.3	538,862.3	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	16_IN-10536@-10
16_IN-10572	919,843.0	539,576.8	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	16_IN-10572@-10
16_IN-10576	920,575.2	539,605.5	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	16_IN-10576@-10
16_IN-10587	922,004.1	539,736.4	Storage	NO	-10.0	22.1	32.1	12.0	2.0	TABULAR	16_IN-10587@-10
16_IN-10601	920,095.5	540,164.5	Storage	NO	-10.0	20.8	30.8	12.0	2.0	TABULAR	16_IN-10601@-10
16_IN-10611	922,040.4	540,325.5	Storage	NO	-10.0	21.8	31.8	12.0	2.0	TABULAR	16_IN-10611@-10
16_IN-10669	917,576.0	539,340.0	Junction	NO	10.1	15.1	5.0	0.0	10.1		
16_IN-10705	916,804.1	539,561.2	Storage	NO	-10.0	20.8	30.8	12.0	2.0	TABULAR	16_IN-10705@-10
16_IN-10707	918,101.9	539,617.3	Storage	NO	0.0	20.0	20.0	2.0	2.0	FUNCTIONAL	12.56
16_IN-10732	917,133.3	540,124.8	Junction	NO	10.6	15.6	5.0	0.0	10.6		
16_IN-10944	916,711.2	540,390.2	Storage	NO	4.6	20.4	15.8	0.0	4.6	FUNCTIONAL	12.56
16_IN-10972	916,700.0	540,649.0	Storage	NO	4.4	19.9	15.5	0.0	4.4	FUNCTIONAL	12.56
16_IN-10990	916,689.3	540,918.7	Storage	NO	4.2	19.7	15.5	0.0	4.2	FUNCTIONAL	12.56
16_IN-11005	916,685.0	540,996.1	Storage	NO	3.8	19.6	15.9	0.0	3.8	FUNCTIONAL	12.56
16_IN-11041	916,667.7	541,461.8	Storage	NO	-10.0	19.2	29.2	12.0	2.0	TABULAR	16_IN-11041@-10
16_IN-11049	916,663.9	541,546.5	Storage	NO	5.0	19.5	14.5	0.0	5.0	FUNCTIONAL	12.56
16_IN-11102	916,625.3	542,191.3	Storage	NO	2.9	19.0	16.1	0.0	2.9	FUNCTIONAL	12.56
16_IN-11409	916,749.1	539,583.1	Storage	NO	4.4	20.7	16.4	0.0	4.4	FUNCTIONAL	12.56
16_IN-23598	917,085.7	541,641.9	Storage	NO	-10.0	17.6	27.6	12.0	2.0	TABULAR	16_IN-23598@-10
16_IN-23630	919,206.9	538,145.0	Junction	NO	9.2	14.2	5.0	0.0	9.2		
16_MH-04193	920,743.8	540,600.4	Storage	NO	0.1	23.9	23.8	1.9	2.0	FUNCTIONAL	12.56
16_MH-04194	920,732.8	540,855.1	Storage	NO	0.0	24.5	24.5	2.0	2.0	FUNCTIONAL	12.56
16_MH-04196	920,712.7	541,306.1	Storage	NO	0.1	24.4	24.3	1.9	2.0	FUNCTIONAL	12.56
16_MH-04197	920,060.1	541,323.8	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	16_MH-04197@-10
16_MH-04201	920,700.7	541,608.8	Storage	NO	0.0	24.0	24.0	2.0	2.0	FUNCTIONAL	12.56
16_MH-04205	920,685.4	541,948.1	Storage	NO	4.2	21.9	17.7	0.0	4.2	FUNCTIONAL	12.56
16_MH-04206	920,679.1	542,112.7	Storage	NO	-10.0	21.7	31.7	12.0	2.0	TABULAR	16_MH-04206@-10
16_MH-04209	920,670.3	542,317.3	Storage	NO	3.8	21.4	17.6	0.0	3.8	FUNCTIONAL	12.56
16_MH-04214	920,655.5	542,765.7	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	16_MH-04214@-10
16_MH-04227	918,079.7	540,255.9	Storage	NO	0.0	19.6	19.6	2.0	2.0	FUNCTIONAL	12.56
16_MH-04234	918,240.1	540,541.1	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	16_MH-04234@-10
16_MH-04236	918,781.9	540,561.7	Storage	NO	0.0	17.4	17.4	2.0	2.0	FUNCTIONAL	12.56
16_MH-04237	918,733.7	540,556.9	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	16_MH-04237@-10
16_MH-04238	918,970.5	540,567.2	Storage	NO	-10.0	16.9	26.9	12.0	2.0	TABULAR	16_MH-04238@-10
16_MH-04240	918,764.5	540,582.3	Storage	NO	0.0	17.5	17.5	2.0	2.0	FUNCTIONAL	12.56
16_MH-04242	918,063.4	540,695.0	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	16_MH-04242@-10
16_MH-04248	918,739.0	540,927.5	Storage	NO	-10.0	17.9	27.9	12.0	2.0	TABULAR	16_MH-04248@-10
16_MH-04250	918,042.5	541,176.3	Storage	NO	0.0	19.7	19.7	2.0	2.0	FUNCTIONAL	12.56
16_MH-04252	918,728.2	541,210.5	Storage	NO	0.0	18.5	18.5	2.0	2.0	FUNCTIONAL	12.56
16_MH-04254	918,725.9	541,264.6	Storage	NO	0.0	18.3	18.3	2.0	2.0	FUNCTIONAL	12.56
16_MH-04256	918,026.2	541,503.6	Storage	NO	0.1	19.0	18.9	1.9	2.0	FUNCTIONAL	12.56
16_MH-04258	918,053.0	541,593.2	Storage	NO	2.0	19.3	17.3	0.0	2.0	FUNCTIONAL	12.56
16_MH-04260	918,715.3	541,555.1	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	16_MH-04260@-10
16_MH-04261	918,076.1	541,537.5	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	16_MH-04261@-10
16_MH-04264	918,710.9	541,604.8	Storage	NO	0.0	18.4	18.4	2.0	2.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
16_MH-04267	918,041.1	541,869.0	Storage	NO	2.1	19.9	17.8	0.0	2.1	FUNCTIONAL	12.56
16_MH-04272	918,698.2	541,895.7	Storage	NO	0.0	19.0	19.0	2.0	2.0	FUNCTIONAL	12.56
16_MH-04273	918,038.4	541,908.9	Storage	NO	2.5	20.0	17.5	0.0	2.5	FUNCTIONAL	12.56
16_MH-04277	918,696.1	541,939.9	Storage	NO	0.0	18.7	18.7	2.0	2.0	FUNCTIONAL	12.56
16_MH-04278	918,684.9	542,218.0	Storage	NO	0.0	18.7	18.7	2.0	2.0	FUNCTIONAL	12.56
16_MH-04279	918,026.2	542,220.8	Storage	NO	2.3	19.2	16.9	0.0	2.3	FUNCTIONAL	12.56
16_MH-04280	917,969.3	542,215.8	Storage	NO	-10.0	18.8	28.8	12.0	2.0	TABULAR	16_MH-04280@-10
16_MH-04281	918,683.5	542,243.7	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	16_MH-04281@-10
16_MH-04285	919,284.2	542,264.6	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	16_MH-04285@-10
16_MH-04286	918,681.6	542,276.2	Storage	NO	0.0	19.0	19.0	2.0	2.0	FUNCTIONAL	12.56
16_MH-04291	918,670.2	542,558.2	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	16_MH-04291@-10
16_MH-04293	918,008.4	542,590.0	Storage	NO	2.7	19.7	17.0	0.0	2.7	FUNCTIONAL	12.56
16_MH-04295	919,270.1	542,601.6	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	16_MH-04295@-10
16_MH-04318	921,522.6	538,384.8	Storage	NO	-10.0	21.7	31.7	12.0	2.0	TABULAR	16_MH-04318@-10
16_MH-04322	921,520.5	538,505.1	Storage	NO	-10.0	21.5	31.5	12.0	2.0	TABULAR	16_MH-04322@-10
16_MH-04323	920,839.9	538,643.4	Storage	NO	-10.0	24.6	34.6	12.0	2.0	TABULAR	16_MH-04323@-10
16_MH-04326	920,783.3	539,928.6	Storage	NO	2.5	22.7	20.2	0.0	2.5	FUNCTIONAL	12.56
16_MH-04327	920,835.8	538,719.6	Storage	NO	4.0	24.6	20.6	0.0	4.0	FUNCTIONAL	12.56
16_MH-04334	922,110.5	538,987.0	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	16_MH-04334@-10
16_MH-04336	921,491.8	539,203.6	Storage	NO	-10.0	23.7	33.7	12.0	2.0	TABULAR	16_MH-04336@-10
16_MH-04337	920,133.6	539,246.6	Storage	NO	-10.0	20.7	30.7	12.0	2.0	TABULAR	16_MH-04337@-10
16_MH-04340	920,798.4	539,580.7	Storage	NO	3.2	24.6	21.4	0.0	3.2	FUNCTIONAL	12.56
16_MH-04341	921,473.5	539,580.7	Storage	NO	3.8	23.5	19.7	0.0	3.8	FUNCTIONAL	12.56
16_MH-04342	920,795.2	539,663.3	Storage	NO	2.9	24.1	21.2	0.0	2.9	FUNCTIONAL	12.56
16_MH-04343	921,467.4	539,683.1	Storage	NO	-10.0	23.5	33.5	12.0	2.0	TABULAR	16_MH-04343@-10
16_MH-04347	920,780.5	540,011.0	Storage	NO	-10.0	22.5	32.5	12.0	2.0	TABULAR	16_MH-04347@-10
16_MH-04348	920,759.5	540,282.9	Storage	NO	1.0	23.1	22.1	1.0	2.0	FUNCTIONAL	12.56
16_MH-04358	918,836.7	538,452.2	Storage	NO	-10.0	18.1	28.1	12.0	2.0	TABULAR	16_MH-04358@-10
16_MH-04362	918,837.7	538,605.7	Storage	NO	1.6	19.3	17.7	0.4	2.0	FUNCTIONAL	12.56
16_MH-04363	918,804.7	539,380.6	Storage	NO	2.4	19.1	16.7	0.0	2.4	FUNCTIONAL	12.56
16_MH-04364	918,836.7	538,629.1	Storage	NO	1.7	19.4	17.7	0.3	2.0	FUNCTIONAL	12.56
16_MH-04367	918,827.7	538,837.8	Storage	NO	1.8	20.3	18.5	0.2	2.0	FUNCTIONAL	12.56
16_MH-04371	918,322.5	538,854.5	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	16_MH-04371@-10
16_MH-04372	918,648.0	538,867.6	Storage	NO	2.1	19.7	17.6	0.0	2.1	FUNCTIONAL	12.56
16_MH-04373	918,825.9	538,873.8	Storage	NO	1.9	20.3	18.4	0.1	2.0	FUNCTIONAL	12.56
16_MH-04374	918,869.7	538,875.3	Storage	NO	2.0	19.7	17.7	0.0	2.0	FUNCTIONAL	12.56
16_MH-04375	919,114.3	538,884.9	Storage	NO	2.1	19.4	17.3	0.0	2.1	FUNCTIONAL	12.56
16_MH-04377	919,432.6	538,897.3	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	16_MH-04377@-10
16_MH-04378	918,824.0	538,915.9	Storage	NO	2.0	20.1	18.1	0.0	2.0	FUNCTIONAL	12.56
16_MH-04379	916,813.6	539,270.8	Storage	NO	3.6	23.8	20.2	0.0	3.6	FUNCTIONAL	12.56
16_MH-04383	918,816.5	539,099.6	Storage	NO	2.1	19.4	17.3	0.0	2.1	FUNCTIONAL	12.56
16_MH-04386	918,814.5	539,142.5	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	16_MH-04386@-10
16_MH-04389	918,812.7	539,181.7	Storage	NO	2.3	19.4	17.1	0.0	2.3	FUNCTIONAL	12.56
16_MH-04390	916,801.4	539,569.7	Storage	NO	3.3	20.8	17.5	0.0	3.3	FUNCTIONAL	12.56
16_MH-04392	918,803.8	539,405.4	Storage	NO	2.4	19.0	16.6	0.0	2.4	FUNCTIONAL	12.56
16_MH-04395	918,800.7	539,462.5	Storage	NO	2.6	19.0	16.4	0.0	2.6	FUNCTIONAL	12.56
16_MH-04398	917,838.7	539,634.3	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	16_MH-04398@-10
16_MH-04400	918,792.6	539,644.9	Storage	NO	2.4	18.4	16.0	0.0	2.4	FUNCTIONAL	12.56
16_MH-04401	918,087.9	539,643.8	Storage	NO	0.0	20.2	20.2	2.0	2.0	FUNCTIONAL	12.56
16_MH-04406	918,790.3	539,706.4	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	16_MH-04406@-10
16_MH-04413	918,779.3	539,934.6	Storage	NO	2.2	19.3	17.1	0.0	2.2	FUNCTIONAL	12.56
16_MH-04414	918,819.3	539,936.2	Storage	NO	2.3	19.1	16.8	0.0	2.3	FUNCTIONAL	12.56
16_MH-04415	918,975.0	539,941.8	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	16_MH-04415@-10

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16_MH-04419	918,777.6	539,973.5	Storage	NO	2.1	19.2	17.1	0.0	2.1	FUNCTIONAL	12.56
16_MH-04420	918,096.6	540,149.8	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	16_MH-04420@-10
16_MH-04421	918,769.1	540,157.0	Storage	NO	2.1	18.6	16.5	0.0	2.1	FUNCTIONAL	12.56
16_MH-07589	916,716.4	541,551.9	Storage	NO	-0.5	19.2	19.7	2.5	2.0	FUNCTIONAL	12.56
16_MH-07590	916,721.6	541,470.5	Storage	NO	1.6	19.3	17.7	0.4	2.0	FUNCTIONAL	12.56
16_MH-07591	916,743.2	540,928.4	Storage	NO	2.4	19.4	17.1	0.0	2.4	FUNCTIONAL	12.56
16_MH-07592	916,739.4	541,010.0	Storage	NO	2.3	19.4	17.1	0.0	2.3	FUNCTIONAL	12.56
16_MH-07654	916,687.0	542,213.7	Storage	NO	0.6	19.2	18.6	1.4	2.0	FUNCTIONAL	12.56
16_MH-07655	916,690.1	542,149.1	Storage	NO	0.7	19.4	18.7	1.3	2.0	FUNCTIONAL	12.56
16_MH-07783	916,765.4	540,372.2	Storage	NO	2.6	20.4	17.9	0.0	2.6	FUNCTIONAL	12.56
16_MH-07784	916,754.2	540,661.7	Storage	NO	2.5	20.1	17.7	0.0	2.5	FUNCTIONAL	12.56
16_MH-08272	916,837.0	538,791.2	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	16_MH-08272@-10
16_MH-08284	920,816.7	538,079.6	Junction	NO	14.5	19.5	5.0	0.0	14.5		
16_MH-09492	916,836.5	538,829.5	Storage	NO	3.8	20.4	16.7	0.0	3.8	FUNCTIONAL	12.56
16_MJ-99042	921,814.9	542,530.4	Storage	NO	-10.0	24.0	34.0	12.0	2.0	TABULAR	16_MJ-99042@-10
17_FG-0744	914,102.3	538,903.3	Storage	NO	3.2	20.1	16.9	0.0	3.2	FUNCTIONAL	12.56
17_IN-10743	910,382.9	539,933.0	Storage	NO	-10.0	16.4	26.4	12.0	2.0	TABULAR	17_IN-10743@-10
17_IN-10748	910,486.4	539,937.9	Storage	NO	0.0	16.7	16.7	2.0	2.0	FUNCTIONAL	12.56
17_IN-10749	910,963.3	539,959.0	Storage	NO	0.0	18.4	18.4	2.0	2.0	FUNCTIONAL	12.56
17_IN-10750	911,283.6	539,973.1	Storage	NO	0.0	18.7	18.7	2.0	2.0	FUNCTIONAL	12.56
17_IN-10763	910,694.6	540,483.3	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	17_IN-10763@-10
17_IN-10786	910,637.7	541,323.4	Storage	NO	-10.0	21.2	31.2	12.0	2.0	TABULAR	17_IN-10786@-10
17_IN-10800	910,355.2	541,785.8	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	17_IN-10800@-10
17_IN-10809	910,821.8	542,061.4	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	17_IN-10809@-10
17_IN-10826	909,947.2	542,550.8	Storage	NO	-10.0	18.2	28.2	12.0	2.0	TABULAR	17_IN-10826@-10
17_IN-10828	910,613.6	542,579.0	Storage	NO	0.0	18.8	18.8	2.0	2.0	FUNCTIONAL	12.56
17_IN-10862	911,055.9	538,834.0	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	17_IN-10862@-10
17_IN-10882	910,719.0	539,599.2	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	17_IN-10882@-10
17_IN-10921	914,782.1	540,122.2	Storage	NO	3.0	18.5	15.5	0.0	3.0	FUNCTIONAL	12.56
17_IN-10924	915,860.3	540,141.4	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	17_IN-10924@-10
17_IN-10929	914,114.3	540,307.9	Storage	NO	-10.0	19.2	29.2	12.0	2.0	TABULAR	17_IN-10929@-10
17_IN-10951	916,103.7	540,427.0	Storage	NO	3.0	20.1	17.1	0.0	3.0	FUNCTIONAL	12.56
17_IN-10963	915,622.3	540,637.2	Storage	NO	3.4	19.3	15.9	0.0	3.4	FUNCTIONAL	12.56
17_IN-10986	914,706.0	540,875.1	Storage	NO	2.6	19.0	16.4	0.0	2.6	FUNCTIONAL	12.56
17_IN-10998	916,080.8	540,923.1	Storage	NO	3.9	18.4	14.5	0.0	3.9	FUNCTIONAL	12.56
17_IN-11003	916,079.6	540,956.1	Storage	NO	3.7	18.4	14.8	0.0	3.7	FUNCTIONAL	12.56
17_IN-11015	916,083.5	541,188.9	Storage	NO	3.1	18.4	15.3	0.0	3.1	FUNCTIONAL	12.56
17_IN-11023	915,390.4	541,210.2	Storage	NO	2.6	19.3	16.7	0.0	2.6	FUNCTIONAL	12.56
17_IN-11032	915,378.2	541,424.6	Storage	NO	2.7	18.9	16.2	0.0	2.7	FUNCTIONAL	12.56
17_IN-11042	915,375.0	541,465.0	Storage	NO	2.8	19.4	16.6	0.0	2.8	FUNCTIONAL	12.56
17_IN-11044	916,400.5	541,480.7	Storage	NO	-10.0	18.1	28.1	12.0	2.0	TABULAR	17_IN-11044@-10
17_IN-11045	914,695.5	541,460.5	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	17_IN-11045@-10
17_IN-11053	915,368.9	541,599.7	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	17_IN-11053@-10
17_IN-11060	915,363.8	541,716.8	Storage	NO	3.0	18.9	15.9	0.0	3.0	FUNCTIONAL	12.56
17_IN-11062	915,215.4	541,760.0	Storage	NO	3.3	18.7	15.4	0.0	3.3	FUNCTIONAL	12.56
17_IN-11065	915,960.8	541,790.9	Storage	NO	3.0	18.6	15.6	0.0	3.0	FUNCTIONAL	12.56
17_IN-11084	914,784.0	542,078.6	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	17_IN-11084@-10
17_IN-11085	915,394.1	542,104.3	Storage	NO	3.0	19.5	16.5	0.0	3.0	FUNCTIONAL	12.56
17_IN-11089	915,749.2	542,121.4	Storage	NO	3.0	19.3	16.3	0.0	3.0	FUNCTIONAL	12.56
17_IN-11095	916,200.3	542,142.7	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	17_IN-11095@-10
17_IN-11096	916,549.8	542,157.6	Storage	NO	3.1	18.3	15.2	0.0	3.1	FUNCTIONAL	12.56
17_IN-11108	916,178.8	542,277.5	Storage	NO	3.0	18.5	15.5	0.0	3.0	FUNCTIONAL	12.56
17_IN-11112	915,064.7	542,433.9	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	17_IN-11112@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
17_IN-11114	915,369.2	542,447.8	Storage	NO	3.9	19.2	15.3	0.0	3.9	FUNCTIONAL	12.56
17_IN-11117	915,688.6	542,461.8	Storage	NO	4.1	19.8	15.7	0.0	4.1	FUNCTIONAL	12.56
17_IN-11118	915,734.7	542,463.4	Storage	NO	4.2	19.9	15.7	0.0	4.2	FUNCTIONAL	12.56
17_IN-11122	916,350.2	542,490.6	Storage	NO	3.0	18.4	15.4	0.0	3.0	FUNCTIONAL	12.56
17_IN-11125	915,957.5	542,633.8	Storage	NO	3.0	19.8	16.8	0.0	3.0	FUNCTIONAL	12.56
17_IN-11126	915,727.2	542,656.9	Storage	NO	4.3	19.3	15.0	0.0	4.3	FUNCTIONAL	12.56
17_IN-11127	915,298.3	542,619.2	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	17_IN-11127@-10
17_IN-11128	914,660.4	542,624.2	Storage	NO	3.2	19.3	16.1	0.0	3.2	FUNCTIONAL	12.56
17_IN-11131	915,953.3	542,682.4	Storage	NO	3.0	20.1	17.1	0.0	3.0	FUNCTIONAL	12.56
17_IN-11137	915,116.3	542,742.7	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	17_IN-11137@-10
17_IN-11138	915,350.8	542,754.4	Storage	NO	4.0	19.4	15.4	0.0	4.0	FUNCTIONAL	12.56
17_IN-11139	915,753.4	542,773.0	Storage	NO	0.0	19.9	19.9	2.0	2.0	FUNCTIONAL	12.56
17_IN-11143	911,411.7	539,988.0	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	17_IN-11143@-10
17_IN-11150	912,311.1	539,975.2	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	17_IN-11150@-10
17_IN-11158	914,047.3	540,301.9	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	17_IN-11158@-10
17_IN-11174	911,355.4	541,320.7	Storage	NO	6.0	20.2	14.2	0.0	6.0	FUNCTIONAL	12.56
17_IN-11193	911,498.3	541,565.6	Storage	NO	-10.0	19.3	29.3	12.0	2.0	TABULAR	17_IN-11193@-10
17_IN-11197	911,322.6	541,597.8	Storage	NO	7.5	20.4	13.0	0.0	7.5	FUNCTIONAL	12.56
17_IN-11198	912,072.3	541,587.1	Storage	NO	4.0	19.9	15.9	0.0	4.0	FUNCTIONAL	12.56
17_IN-11199	912,259.6	541,593.7	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	17_IN-11199@-10
17_IN-11248	911,519.8	542,091.9	Storage	NO	4.1	20.5	16.4	0.0	4.1	FUNCTIONAL	12.56
17_IN-11258	913,789.8	540,027.3	Storage	NO	2.3	20.8	18.5	0.0	2.3	FUNCTIONAL	12.56
17_IN-11265	913,176.8	540,006.8	Storage	NO	3.8	21.7	17.9	0.0	3.8	FUNCTIONAL	12.56
17_IN-11278	912,409.4	542,375.0	Storage	NO	4.0	19.9	15.9	0.0	4.0	FUNCTIONAL	12.56
17_IN-11292	913,315.5	542,567.0	Storage	NO	4.0	19.6	15.6	0.0	4.0	FUNCTIONAL	12.56
17_IN-11295	911,978.7	542,527.3	Storage	NO	4.0	19.3	15.3	0.0	4.0	FUNCTIONAL	12.56
17_IN-11296	911,281.0	542,598.2	Storage	NO	6.6	20.0	13.4	0.0	6.6	FUNCTIONAL	12.56
17_IN-11297	911,920.2	542,630.9	Storage	NO	6.2	20.5	14.4	0.0	6.2	FUNCTIONAL	12.56
17_IN-11299	912,601.4	542,625.0	Storage	NO	4.5	19.7	15.2	0.0	4.5	FUNCTIONAL	12.56
17_IN-11302	912,975.6	542,673.7	Storage	NO	0.0	20.3	20.3	2.0	2.0	FUNCTIONAL	12.56
17_IN-11305	911,359.0	540,985.0	Storage	NO	4.5	20.0	15.5	0.0	4.5	FUNCTIONAL	12.56
17_IN-11306	913,934.9	542,704.6	Storage	NO	2.0	20.8	18.8	0.0	2.0	FUNCTIONAL	12.56
17_IN-11342	915,457.8	538,516.0	Storage	NO	9.8	18.9	9.1	0.0	9.8	FUNCTIONAL	12.56
17_IN-11379	915,535.5	539,238.5	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	17_IN-11379@-10
17_IN-11389	915,243.6	539,293.7	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	17_IN-11389@-10
17_IN-11429	914,545.2	540,044.9	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	17_IN-11429@-10
17_IN-11430	915,439.6	540,071.7	Storage	NO	3.0	19.8	16.8	0.0	3.0	FUNCTIONAL	12.56
17_IN-11473	912,649.0	537,876.0	Junction	NO	9.4	14.4	5.0	0.0	9.4		
17_IN-11499	912,925.5	538,676.0	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	17_IN-11499@-10
17_IN-11546	913,764.5	539,058.2	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	17_IN-11546@-10
17_IN-11581	913,740.0	539,624.2	Storage	NO	-10.0	20.5	30.5	12.0	2.0	TABULAR	17_IN-11581@-10
17_IN-11586	913,033.8	539,713.4	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	17_IN-11586@-10
17_IN-11599	913,973.0	540,027.3	Storage	NO	3.9	20.1	16.2	0.0	3.9	FUNCTIONAL	12.56
17_IN-11600	914,055.2	539,997.6	Storage	NO	3.3	20.5	17.2	0.0	3.3	FUNCTIONAL	12.56
17_IN-23892	910,792.4	538,333.2	Storage	NO	-10.0	15.8	25.8	12.0	2.0	TABULAR	17_IN-23892@-10
17_IN-24192	910,632.0	538,117.0	Junction	NO	7.6	12.6	5.0	0.0	7.6		
17_IN-26388	909,795.1	539,907.8	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	17_IN-26388@-10
17_MH-04423	911,360.6	539,989.1	Storage	NO	-0.6	19.5	20.1	2.6	2.0	FUNCTIONAL	12.56
17_MH-04426	911,349.4	540,247.4	Storage	NO	-0.7	21.0	21.7	2.7	2.0	FUNCTIONAL	12.56
17_MH-04427	911,337.4	540,475.1	Storage	NO	-0.8	20.7	21.5	2.8	2.0	FUNCTIONAL	12.56
17_MH-04430	909,992.5	540,815.0	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	17_MH-04430@-10
17_MH-04435	911,317.2	540,985.2	Storage	NO	-10.0	20.4	30.4	12.0	2.0	TABULAR	17_MH-04435@-10
17_MH-04437	911,302.6	541,325.3	Storage	NO	0.0	21.1	21.1	2.0	2.0	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
17_MH-04438	911,289.9	541,601.6	Storage	NO	1.3	21.0	19.7	0.7	2.0	FUNCTIONAL	12.56
17_MH-04440	911,280.0	541,842.6	Storage	NO	1.5	21.5	20.0	0.6	2.0	FUNCTIONAL	12.56
17_MH-04441	911,270.5	542,068.8	Storage	NO	1.5	20.6	19.1	0.5	2.0	FUNCTIONAL	12.56
17_MH-04442	911,260.3	542,297.7	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	17_MH-04442@-10
17_MH-04446	909,954.3	542,578.1	Storage	NO	0.0	19.1	19.1	2.0	2.0	FUNCTIONAL	12.56
17_MH-04447	911,246.3	542,595.3	Storage	NO	1.5	20.7	19.1	0.5	2.0	FUNCTIONAL	12.56
17_MH-04454	911,473.8	537,761.2	Storage	NO	-10.0	18.2	28.2	12.0	2.0	TABULAR	17_MH-04454@-10
17_MH-04455	911,458.5	538,060.4	Storage	NO	-0.2	17.8	18.0	2.2	2.0	FUNCTIONAL	12.56
17_MH-04459	911,441.8	538,381.1	Storage	NO	0.6	17.8	17.2	1.4	2.0	FUNCTIONAL	12.56
17_MH-04462	911,419.0	538,826.8	Storage	NO	-10.0	17.7	27.7	12.0	2.0	TABULAR	17_MH-04462@-10
17_MH-04465	911,389.9	539,407.9	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	17_MH-04465@-10
17_MH-04466	911,376.6	539,668.2	Storage	NO	-0.8	19.4	20.2	2.8	2.0	FUNCTIONAL	12.56
17_MH-04467	911,365.5	539,897.6	Storage	NO	-0.6	19.0	19.6	2.6	2.0	FUNCTIONAL	12.56
17_MH-04478	914,717.5	540,378.4	Storage	NO	1.9	18.1	16.2	0.1	2.0	FUNCTIONAL	12.56
17_MH-04479	914,769.9	540,346.0	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	17_MH-04479@-10
17_MH-04481	915,428.2	540,373.1	Storage	NO	3.1	19.1	16.0	0.0	3.1	FUNCTIONAL	12.56
17_MH-04482	915,615.5	540,379.1	Storage	NO	3.2	19.1	15.9	0.0	3.2	FUNCTIONAL	12.56
17_MH-04484	916,035.6	540,394.3	Storage	NO	3.6	19.8	16.2	0.0	3.6	FUNCTIONAL	12.56
17_MH-04485	916,105.7	540,396.4	Storage	NO	2.9	19.8	16.9	0.0	2.9	FUNCTIONAL	12.56
17_MH-04487	916,670.5	540,418.1	Storage	NO	3.5	19.8	16.2	0.0	3.5	FUNCTIONAL	12.56
17_MH-04488	916,080.8	540,431.7	Storage	NO	2.9	20.0	17.1	0.0	2.9	FUNCTIONAL	12.56
17_MH-04492	914,711.2	540,611.1	Storage	NO	2.1	19.1	17.0	0.0	2.1	FUNCTIONAL	12.56
17_MH-04493	915,409.0	540,629.5	Storage	NO	3.6	19.8	16.2	0.0	3.6	FUNCTIONAL	12.56
17_MH-04497	915,434.5	540,125.7	Storage	NO	3.1	20.4	17.3	0.0	3.1	FUNCTIONAL	12.56
17_MH-04498	916,129.3	540,662.0	Storage	NO	2.9	19.3	16.4	0.0	2.9	FUNCTIONAL	12.56
17_MH-04499	915,622.7	540,644.4	Storage	NO	3.3	19.5	16.2	0.0	3.3	FUNCTIONAL	12.56
17_MH-04500	916,073.4	540,659.9	Storage	NO	3.1	19.4	16.3	0.0	3.1	FUNCTIONAL	12.56
17_MH-04501	915,856.2	540,652.2	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	17_MH-04501@-10
17_MH-04502	916,004.1	540,657.7	Storage	NO	3.2	19.2	16.0	0.0	3.2	FUNCTIONAL	12.56
17_MH-04503	914,623.2	540,644.0	Storage	NO	2.4	19.0	16.6	0.0	2.4	FUNCTIONAL	12.56
17_MH-04505	916,429.5	540,674.1	Storage	NO	2.8	19.5	16.7	0.0	2.8	FUNCTIONAL	12.56
17_MH-04506	916,163.9	540,682.6	Storage	NO	2.9	19.5	16.6	0.0	2.9	FUNCTIONAL	12.56
17_MH-04515	916,154.6	540,918.5	Storage	NO	2.9	19.0	16.1	0.0	2.9	FUNCTIONAL	12.56
17_MH-04516	914,706.3	540,916.5	Storage	NO	2.6	19.3	16.7	0.0	2.6	FUNCTIONAL	12.56
17_MH-04517	916,205.7	540,936.0	Storage	NO	3.0	18.8	15.8	0.0	3.0	FUNCTIONAL	12.56
17_MH-04518	916,654.6	540,951.1	Storage	NO	2.9	19.3	16.4	0.0	2.9	FUNCTIONAL	12.56
17_MH-04520	916,066.0	540,954.9	Storage	NO	3.0	18.7	15.7	0.0	3.0	FUNCTIONAL	12.56
17_MH-04523	914,700.7	541,125.4	Storage	NO	2.5	20.0	17.5	0.0	2.5	FUNCTIONAL	12.56
17_MH-04525	915,391.6	541,174.4	Storage	NO	2.7	19.7	17.0	0.0	2.7	FUNCTIONAL	12.56
17_MH-04526	915,690.7	541,186.0	Storage	NO	2.6	20.5	17.9	0.0	2.6	FUNCTIONAL	12.56
17_MH-04527	916,056.0	541,189.2	Storage	NO	3.0	18.7	15.7	0.0	3.0	FUNCTIONAL	12.56
17_MH-04528	916,010.4	541,196.7	Storage	NO	1.9	18.8	16.9	0.1	2.0	FUNCTIONAL	12.56
17_MH-04529	916,083.0	541,200.2	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	17_MH-04529@-10
17_MH-04530	916,374.5	541,208.7	Storage	NO	2.5	18.8	16.3	0.0	2.5	FUNCTIONAL	12.56
17_MH-04531	914,722.2	541,188.1	Storage	NO	2.9	19.6	16.7	0.0	2.9	FUNCTIONAL	12.56
17_MH-04532	916,054.3	541,221.9	Storage	NO	2.0	18.6	16.7	0.0	2.0	FUNCTIONAL	12.56
17_MH-04533	914,005.8	541,375.4	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	17_MH-04533@-10
17_MH-04534	914,713.4	541,410.4	Storage	NO	3.0	19.7	16.7	0.0	3.0	FUNCTIONAL	12.56
17_MH-04535	915,366.5	541,446.6	Storage	NO	2.8	20.2	17.4	0.0	2.8	FUNCTIONAL	12.56
17_MH-04536	916,044.8	541,465.7	Storage	NO	2.0	19.8	17.8	0.0	2.0	FUNCTIONAL	12.56
17_MH-04537	916,025.9	541,496.4	Storage	NO	2.1	19.8	17.7	0.0	2.1	FUNCTIONAL	12.56
17_MH-04541	915,323.2	541,764.8	Storage	NO	3.2	19.0	15.8	0.0	3.2	FUNCTIONAL	12.56
17_MH-04542	915,366.8	541,767.4	Storage	NO	3.1	19.4	16.3	0.0	3.1	FUNCTIONAL	12.56
17_MH-04543	916,013.5	541,794.7	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	17_MH-04543@-10
17_MH-04544	914,681.7	541,879.5	Storage	NO	3.1	19.3	16.2	0.0	3.1	FUNCTIONAL	12.56

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
17_MH-04546	913,986.0	541,923.0	Storage	NO	2.7	20.1	17.4	0.0	2.7	FUNCTIONAL	12.56
17_MH-04549	916,200.5	542,202.4	Storage	NO	3.0	18.3	15.3	0.0	3.0	FUNCTIONAL	12.56
17_MH-04550	913,974.8	542,187.1	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	17_MH-04550@-10
17_MH-04551	916,196.7	542,278.2	Storage	NO	3.0	18.6	15.6	0.0	3.0	FUNCTIONAL	12.56
17_MH-04552	914,667.9	542,416.3	Storage	NO	3.1	19.9	16.8	0.0	3.1	FUNCTIONAL	12.56
17_MH-04554	915,315.0	542,457.3	Storage	NO	3.8	19.4	15.6	0.0	3.8	FUNCTIONAL	12.56
17_MH-04555	913,967.9	542,448.4	Storage	NO	2.5	20.1	17.6	0.0	2.5	FUNCTIONAL	12.56
17_MH-04556	915,964.3	542,475.5	Storage	NO	3.0	20.4	17.4	0.0	3.0	FUNCTIONAL	12.56
17_MH-04557	916,205.5	542,484.4	Storage	NO	3.0	19.9	16.9	0.0	3.0	FUNCTIONAL	12.56
17_MH-04558	916,171.1	542,484.7	Storage	NO	3.0	19.9	16.9	0.0	3.0	FUNCTIONAL	12.56
17_MH-04562	915,329.6	542,620.5	Storage	NO	3.8	18.6	14.8	0.0	3.8	FUNCTIONAL	12.56
17_MH-04571	911,486.4	541,290.8	Storage	NO	-10.0	18.4	28.4	12.0	2.0	TABULAR	17_MH-04571@-10
17_MH-04574	912,335.0	541,321.7	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	17_MH-04574@-10
17_MH-04576	912,106.2	541,312.5	Storage	NO	4.0	20.2	16.2	0.0	4.0	FUNCTIONAL	12.56
17_MH-04578	912,650.8	541,334.7	Storage	NO	4.1	19.9	15.8	0.0	4.1	FUNCTIONAL	12.56
17_MH-04580	912,042.6	541,312.6	Storage	NO	4.0	20.3	16.3	0.0	4.0	FUNCTIONAL	12.56
17_MH-04581	912,027.9	541,351.2	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	17_MH-04581@-10
17_MH-04583	913,357.6	541,399.5	Storage	NO	-10.0	20.2	30.2	12.0	2.0	TABULAR	17_MH-04583@-10
17_MH-04585	913,346.8	541,673.7	Storage	NO	4.0	19.9	15.9	0.0	4.0	FUNCTIONAL	12.56
17_MH-04586	912,017.5	541,584.8	Storage	NO	4.0	20.6	16.6	0.0	4.0	FUNCTIONAL	12.56
17_MH-04587	911,982.2	541,583.2	Storage	NO	4.0	20.3	16.3	0.0	4.0	FUNCTIONAL	12.56
17_MH-04588	912,668.3	541,608.7	Storage	NO	4.0	20.1	16.1	0.0	4.0	FUNCTIONAL	12.56
17_MH-04589	912,631.6	541,607.5	Storage	NO	4.0	19.9	15.9	0.0	4.0	FUNCTIONAL	12.56
17_MH-04591	913,675.2	541,646.6	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	17_MH-04591@-10
17_MH-04592	913,348.5	541,634.3	Storage	NO	4.0	20.3	16.3	0.0	4.0	FUNCTIONAL	12.56
17_MH-04593	912,667.5	541,643.2	Storage	NO	4.0	20.1	16.1	0.0	4.0	FUNCTIONAL	12.56
17_MH-04594	912,015.7	541,624.5	Storage	NO	4.0	20.3	16.3	0.0	4.0	FUNCTIONAL	12.56
17_MH-04596	913,283.1	542,432.9	Storage	NO	4.0	20.4	16.4	0.0	4.0	FUNCTIONAL	12.56
17_MH-04597	912,199.0	540,096.5	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	17_MH-04597@-10
17_MH-04600	911,751.3	541,846.4	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	17_MH-04600@-10
17_MH-04601	911,329.7	541,829.7	Storage	NO	4.1	20.8	16.7	0.0	4.1	FUNCTIONAL	12.56
17_MH-04602	911,971.8	541,853.7	Storage	NO	4.0	20.9	16.9	0.0	4.0	FUNCTIONAL	12.56
17_MH-04603	912,004.6	541,855.8	Storage	NO	4.0	21.2	17.2	0.0	4.0	FUNCTIONAL	12.56
17_MH-04604	913,338.5	541,888.4	Storage	NO	-10.0	20.1	30.1	12.0	2.0	TABULAR	17_MH-04604@-10
17_MH-04605	912,659.5	541,872.4	Storage	NO	4.1	19.3	15.2	0.0	4.1	FUNCTIONAL	12.56
17_MH-04606	912,147.7	541,155.7	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	17_MH-04606@-10
17_MH-04607	912,003.7	541,887.6	Storage	NO	4.0	21.1	17.1	0.0	4.0	FUNCTIONAL	12.56
17_MH-04609	913,336.5	541,944.1	Storage	NO	4.0	20.2	16.2	0.0	4.0	FUNCTIONAL	12.56
17_MH-04610	911,994.8	542,096.6	Storage	NO	4.0	20.5	16.5	0.0	4.0	FUNCTIONAL	12.56
17_MH-04612	911,960.9	542,108.1	Storage	NO	4.0	20.5	16.5	0.0	4.0	FUNCTIONAL	12.56
17_MH-04613	911,993.7	542,109.2	Storage	NO	4.0	20.7	16.7	0.0	4.0	FUNCTIONAL	12.56
17_MH-04614	912,368.1	542,121.8	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	17_MH-04614@-10
17_MH-04616	912,615.1	542,130.0	Storage	NO	4.0	20.5	16.5	0.0	4.0	FUNCTIONAL	12.56
17_MH-04617	912,657.9	542,143.4	Storage	NO	4.0	20.4	16.4	0.0	4.0	FUNCTIONAL	12.56
17_MH-04618	912,858.6	542,151.6	Storage	NO	4.0	19.5	15.5	0.0	4.0	FUNCTIONAL	12.56
17_MH-04620	913,298.7	542,168.5	Storage	NO	4.0	20.9	16.9	0.0	4.0	FUNCTIONAL	12.56
17_MH-04621	913,327.2	542,169.6	Storage	NO	4.0	21.2	17.2	0.0	4.0	FUNCTIONAL	12.56
17_MH-04622	913,325.9	542,206.2	Storage	NO	4.0	20.8	16.8	0.0	4.0	FUNCTIONAL	12.56
17_MH-04625	911,779.5	542,351.4	Storage	NO	-10.0	19.6	29.6	12.0	2.0	TABULAR	17_MH-04625@-10
17_MH-04626	911,930.7	542,356.9	Storage	NO	4.0	19.9	15.9	0.0	4.0	FUNCTIONAL	12.56
17_MH-04627	911,982.8	542,358.9	Storage	NO	4.0	20.3	16.3	0.0	4.0	FUNCTIONAL	12.56
17_MH-04629	912,598.3	542,382.2	Storage	NO	4.0	19.6	15.6	0.0	4.0	FUNCTIONAL	12.56
17_MH-04631	912,898.3	542,418.0	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	17_MH-04631@-10
17_MH-04632	912,647.2	542,408.8	Storage	NO	4.0	19.8	15.8	0.0	4.0	FUNCTIONAL	12.56
17_MH-04634	913,572.1	542,442.0	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	17_MH-04634@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
17_MH-04635	913,318.3	542,433.6	Storage	NO	4.1	20.4	16.3	0.0	4.1	FUNCTIONAL	12.56
17_MH-04636	913,318.1	542,421.4	Storage	NO	4.0	20.3	16.3	0.0	4.0	FUNCTIONAL	12.56
17_MH-04637	911,980.5	542,400.2	Storage	NO	4.0	19.9	15.9	0.0	4.0	FUNCTIONAL	12.56
17_MH-04638	912,631.0	542,442.5	Storage	NO	4.0	20.1	16.1	0.0	4.0	FUNCTIONAL	12.56
17_MH-04639	913,316.5	542,469.3	Storage	NO	4.0	20.3	16.3	0.0	4.0	FUNCTIONAL	12.56
17_MH-04640	911,295.4	542,629.6	Storage	NO	2.0	21.1	19.1	0.0	2.0	FUNCTIONAL	12.56
17_MH-04708	914,108.9	538,729.3	Storage	NO	3.2	21.0	17.8	0.0	3.2	FUNCTIONAL	12.56
17_MH-04723	914,096.3	539,066.3	Storage	NO	-10.0	19.2	29.2	12.0	2.0	TABULAR	17_MH-04723@-10
17_MH-04726	914,054.1	540,028.2	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	17_MH-04726@-10
17_MH-07588	914,211.8	540,031.9	Storage	NO	2.2	19.6	17.4	0.0	2.2	FUNCTIONAL	12.56
17_MH-07785	914,782.7	540,053.5	Storage	NO	2.6	19.5	16.9	0.0	2.6	FUNCTIONAL	12.56
17_MH-09500	912,624.0	542,626.2	Storage	NO	4.3	19.5	15.3	0.0	4.3	FUNCTIONAL	12.56
17_MH-09537	916,062.3	541,055.4	Storage	NO	2.9	18.6	15.7	0.0	2.9	FUNCTIONAL	12.56
17_MJ-99044	913,472.5	540,605.5	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	17_MJ-99044@-10
22_IN-23875	909,860.8	542,602.6	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	22_IN-23875@-10
22_IN-23876	909,863.7	542,547.4	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	22_IN-23876@-10
22_MH-09499	909,879.5	542,575.9	Storage	NO	0.0	19.2	19.2	2.0	2.0	FUNCTIONAL	12.56
99_CJ-99736	923,100.6	552,852.7	Junction	NO	-14.1	15.0	29.1	16.1	2.0		
99_CJ-99737	923,044.3	552,875.2	Junction	NO	-13.6	15.0	28.6	15.6	2.0		
99_CJ-99738	922,285.8	553,186.6	Junction	NO	-13.2	15.0	28.2	15.2	2.0		
99_CJ-99739	921,598.0	553,277.3	Junction	NO	-13.2	15.0	28.2	15.2	2.0		
99_CJ-99740	921,504.6	553,263.8	Storage	NO	-13.5	15.0	28.5	15.5	2.0	FUNCTIONAL	1,000.00
99_CJ-99742	920,877.8	553,097.0	Junction	NO	-13.5	15.0	28.5	15.5	2.0		
99_CJ-99744	920,254.7	553,082.2	Junction	NO	-13.5	15.0	28.5	15.5	2.0		
99_CJ-99745	920,164.4	553,083.3	Storage	NO	-13.8	15.0	28.8	15.8	2.0	FUNCTIONAL	1,000.00
99_CJ-99746	918,874.0	553,219.4	Junction	NO	-13.8	15.0	28.8	15.8	2.0		
99_CJ-99747	916,711.4	553,487.2	Junction	NO	-13.8	15.0	28.8	15.8	2.0		
99_CJ-99748	916,349.0	553,528.8	Storage	NO	-15.0	15.0	30.0	17.0	2.0	TABULAR	99_CJ-99748@-15
99_CJ-99749	916,100.7	553,562.6	Junction	NO	-13.5	15.0	28.5	15.5	2.0		
99_CJ-99750	912,871.9	553,922.6	Storage	NO	-15.0	15.0	30.0	17.0	2.0	TABULAR	99_CJ-99750@-15
99_CJ-99752	911,452.5	555,978.1	Junction	NO	-13.6	15.0	28.6	15.6	2.0		
99_CJ-99753	911,415.3	556,069.8	Junction	NO	-13.4	15.0	28.4	15.4	2.0		
99_CJ-99755	910,731.6	557,319.3	Junction	NO	-13.4	15.0	28.4	15.4	2.0		
99_CJ-99760	910,631.0	557,363.3	Storage	YES	-15.0	16.0	31.0	17.0	2.0	FUNCTIONAL	100,000.00
99_IN-18443	920,150.2	552,887.7	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	99_IN-18443@-10
99_IN-18445	920,157.6	552,666.6	Storage	NO	0.1	12.8	12.8	2.0	2.0	FUNCTIONAL	12.56
99_IN-18449	911,183.6	548,004.7	Storage	NO	-10.0	16.3	26.3	12.0	2.0	TABULAR	99_IN-18449@-10
99_IN-18490	910,794.4	545,229.5	Storage	NO	-10.0	19.5	29.5	12.0	2.0	TABULAR	99_IN-18490@-10
99_IN-18494	910,869.8	547,944.4	Storage	NO	-10.0	18.7	28.7	12.0	2.0	TABULAR	99_IN-18494@-10
99_IN-18502	913,043.4	548,116.1	Storage	NO	-10.0	18.6	28.6	12.0	2.0	TABULAR	99_IN-18502@-10
99_IN-18508	915,031.5	548,199.7	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	99_IN-18508@-10
99_IN-19703	920,230.5	551,830.8	Storage	NO	-10.0	13.7	23.7	12.0	2.0	TABULAR	99_IN-19703@-10
99_IN-21565	910,681.9	556,234.3	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	99_IN-21565@-10
99_IN-23186	915,910.0	550,896.1	Storage	NO	1.2	18.7	17.5	0.8	2.0	FUNCTIONAL	12.56
99_IN-23187	912,463.7	550,770.5	Storage	NO	-10.0	21.5	31.5	12.0	2.0	TABULAR	99_IN-23187@-10
99_IN-23189	915,409.3	550,874.6	Storage	NO	0.0	18.5	18.5	2.0	2.0	FUNCTIONAL	12.56
99_IN-23191	912,650.8	550,763.8	Storage	NO	-0.2	21.9	22.1	2.2	2.0	FUNCTIONAL	12.56
99_IN-23192	910,983.2	550,709.0	Storage	NO	1.5	21.7	20.2	0.5	2.0	FUNCTIONAL	12.56
99_IN-23214	916,525.9	553,401.4	Storage	NO	-3.5	16.5	20.0	5.5	2.0	FUNCTIONAL	12.56
99_IN-23215	916,546.4	553,186.7	Storage	NO	0.0	17.0	17.0	2.0	2.0	FUNCTIONAL	12.56
99_IN-23219	916,563.6	552,758.5	Storage	NO	0.0	15.9	15.9	2.0	2.0	FUNCTIONAL	12.56
99_IN-23228	916,652.2	552,756.2	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	99_IN-23228@-10
99_IN-23238	916,130.3	553,274.0	Storage	NO	0.1	15.9	15.9	2.0	2.0	FUNCTIONAL	12.56
99_IN-24680	910,093.1	545,206.1	Storage	NO	-10.0	19.4	29.4	12.0	2.0	TABULAR	99_IN-24680@-10
99_IN-24691	909,152.5	542,630.1	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	99_IN-24691@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
99_MH-03326	920,243.1	552,273.6	Storage	NO	-3.4	14.0	17.4	5.4	2.0	FUNCTIONAL	12.56
99_MH-03334	920,228.0	552,699.2	Storage	NO	-4.0	14.8	18.8	6.0	2.0	FUNCTIONAL	12.56
99_MH-03465	915,052.7	548,125.8	Storage	NO	0.0	18.9	18.9	2.0	2.0	FUNCTIONAL	12.56
99_MH-07832	910,984.4	547,964.9	Storage	NO	-0.6	19.1	19.7	2.6	2.0	FUNCTIONAL	12.56
99_MH-07908	918,688.5	551,697.6	Storage	NO	-4.0	14.5	18.5	6.0	2.0	FUNCTIONAL	12.56
99_MH-08263	918,923.2	552,334.7	Storage	NO	-4.5	12.9	17.4	6.5	2.0	FUNCTIONAL	12.56
99_MH-08870	910,910.2	551,089.9	Storage	NO	-2.4	17.3	19.7	4.4	2.0	FUNCTIONAL	12.56
99_MH-08872	910,949.8	549,013.0	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	99_MH-08872@-10
99_MH-08873	910,814.8	552,833.3	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	99_MH-08873@-10
99_MH-08877	910,863.6	551,765.0	Storage	NO	-10.0	15.6	25.6	12.0	2.0	TABULAR	99_MH-08877@-10
99_MH-08886	910,733.2	555,486.5	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	99_MH-08886@-10
99_MH-08889	910,681.5	556,893.9	Storage	NO	-5.0	15.2	20.2	7.0	2.0	FUNCTIONAL	12.56
99_MH-08891	910,812.2	553,673.5	Storage	NO	-3.6	17.3	20.9	5.6	2.0	FUNCTIONAL	12.56
99_MH-08894	910,756.0	555,169.2	Storage	NO	-4.2	17.3	21.5	6.2	2.0	FUNCTIONAL	12.56
99_MH-08895	910,744.3	555,484.7	Storage	NO	-4.4	16.2	20.6	6.4	2.0	FUNCTIONAL	12.56
99_MH-08898	910,925.6	550,620.4	Storage	NO	-2.2	22.8	25.0	4.2	2.0	FUNCTIONAL	12.56
99_MH-08904	910,933.8	550,128.6	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	99_MH-08904@-10
99_MH-08910	910,727.3	555,169.5	Storage	NO	2.0	16.6	14.6	0.0	2.0	FUNCTIONAL	12.56
99_MH-09060	915,968.8	550,892.4	Storage	NO	2.5	18.6	16.1	0.0	2.5	FUNCTIONAL	12.56
99_MH-09061	913,565.7	551,388.4	Storage	NO	-1.8	21.4	23.2	3.8	2.0	FUNCTIONAL	12.56
99_MH-09062	913,570.5	551,494.6	Storage	NO	-2.0	22.5	24.5	4.0	2.0	FUNCTIONAL	12.56
99_MH-09063	913,525.0	553,514.8	Storage	NO	-10.0	14.7	24.7	12.0	2.0	TABULAR	99_MH-09063@-10
99_MH-09065	913,481.6	553,103.1	Storage	NO	-4.4	14.8	19.2	6.4	2.0	FUNCTIONAL	12.56
99_MH-09066	913,503.1	552,716.3	Storage	NO	-4.0	14.9	18.9	6.0	2.0	FUNCTIONAL	12.56
99_MH-09068	913,552.4	552,007.8	Storage	NO	-3.0	18.5	21.5	5.0	2.0	FUNCTIONAL	12.56
99_MH-09073	911,809.4	550,731.3	Storage	NO	1.0	24.9	23.9	1.0	2.0	FUNCTIONAL	12.56
99_MH-09081	914,003.8	550,818.6	Storage	NO	-0.6	19.6	20.2	2.6	2.0	FUNCTIONAL	12.56
99_MH-09085	915,586.8	550,881.9	Storage	NO	0.0	18.5	18.5	2.0	2.0	FUNCTIONAL	12.56
99_MH-09086	916,544.5	552,256.9	Storage	NO	-2.0	17.6	19.6	4.0	2.0	FUNCTIONAL	12.56
99_MH-09089	916,576.1	551,551.4	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	99_MH-09089@-10
99_MH-09091	916,638.5	551,551.9	Storage	NO	0.0	17.5	17.5	2.0	2.0	FUNCTIONAL	12.56
99_MH-09092	916,822.6	551,553.9	Storage	NO	-10.0	16.6	26.6	12.0	2.0	TABULAR	99_MH-09092@-10
99_MH-09093	916,524.2	553,227.7	Storage	NO	-3.0	15.4	18.4	5.0	2.0	FUNCTIONAL	12.56
99_MH-09094	916,543.9	553,226.0	Storage	NO	0.0	17.1	17.1	2.0	2.0	FUNCTIONAL	12.56
99_MH-09096	916,214.1	552,211.5	Storage	NO	-0.5	18.9	19.4	2.5	2.0	FUNCTIONAL	12.56
99_MH-09098	916,238.4	551,622.0	Storage	NO	1.0	20.2	19.2	1.0	2.0	FUNCTIONAL	12.56
99_MH-09101	916,193.4	552,711.1	Storage	NO	-2.0	17.8	19.8	4.0	2.0	FUNCTIONAL	12.56
99_MH-09102	916,168.6	553,408.9	Storage	NO	-3.5	16.6	20.1	5.5	2.0	FUNCTIONAL	12.56
99_MH-09103	916,168.2	553,301.4	Storage	NO	-3.0	16.3	19.3	5.0	2.0	FUNCTIONAL	12.56
99_MH-09105	916,253.4	551,202.3	Storage	NO	-10.0	19.0	29.0	12.0	2.0	TABULAR	99_MH-09105@-10
99_MH-09753	913,566.8	550,802.1	Storage	NO	-1.5	20.6	22.1	3.5	2.0	FUNCTIONAL	12.56
99_MJ-99001	911,128.0	556,159.3	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	99_MJ-99001@-10
99_MJ-99002	911,638.7	556,126.4	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	99_MJ-99002@-10
99_MJ-99003	911,434.0	555,555.0	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	99_MJ-99003@-10
99_MJ-99004	911,886.8	555,637.7	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	99_MJ-99004@-10
99_MJ-99005	912,882.0	553,710.0	Storage	NO	-10.0	15.1	25.1	12.0	2.0	TABULAR	99_MJ-99005@-10
99_MJ-99006	915,159.8	553,528.7	Storage	NO	-10.0	15.3	25.3	12.0	2.0	TABULAR	99_MJ-99006@-10
99_MJ-99007	913,156.0	554,123.6	Storage	NO	-10.0	14.9	24.9	12.0	2.0	TABULAR	99_MJ-99007@-10
99_MJ-99008	916,477.2	554,077.8	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	99_MJ-99008@-10
99_MJ-99009	917,450.7	553,660.5	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	99_MJ-99009@-10
99_MJ-99010	920,843.8	553,271.3	Storage	NO	-10.0	12.7	22.7	12.0	2.0	TABULAR	99_MJ-99010@-10
99_MJ-99011	921,591.0	553,500.4	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	99_MJ-99011@-10
99_MJ-99016	919,948.8	551,819.3	Storage	NO	-10.0	13.5	23.5	12.0	2.0	TABULAR	99_MJ-99016@-10
99_MJ-99017	914,176.0	552,659.4	Storage	NO	-10.0	15.0	25.0	12.0	2.0	TABULAR	99_MJ-99017@-10
99_MJ-99018	913,083.1	552,543.6	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	99_MJ-99018@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
99_MJ-99019	915,606.4	550,993.7	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	99_MJ-99019@-10
99_MJ-99020	915,433.2	550,748.5	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	99_MJ-99020@-10
99_MJ-99021	915,422.3	548,957.7	Storage	NO	-10.0	18.0	28.0	12.0	2.0	TABULAR	99_MJ-99021@-10
99_MJ-99022	913,995.3	550,745.1	Storage	NO	-10.0	19.2	29.2	12.0	2.0	TABULAR	99_MJ-99022@-10
99_MJ-99023	914,037.5	551,700.0	Storage	NO	-10.0	16.8	26.8	12.0	2.0	TABULAR	99_MJ-99023@-10
99_MJ-99024	912,804.4	550,960.6	Storage	NO	-10.0	20.0	30.0	12.0	2.0	TABULAR	99_MJ-99024@-10
99_MJ-99025	912,786.1	549,941.7	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	99_MJ-99025@-10
99_MJ-99026	911,506.9	548,767.7	Storage	NO	-10.0	18.3	28.3	12.0	2.0	TABULAR	99_MJ-99026@-10
99_MJ-99027	910,758.1	548,528.8	Storage	NO	-10.0	17.5	27.5	12.0	2.0	TABULAR	99_MJ-99027@-10
99_MJ-99028	909,148.0	547,541.4	Storage	NO	-10.0	18.5	28.5	12.0	2.0	TABULAR	99_MJ-99028@-10
99_MJ-99029	909,062.5	541,119.9	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	99_MJ-99029@-10
99_MJ-99047	918,980.5	553,025.5	Storage	NO	-10.0	11.9	21.9	12.0	2.0	TABULAR	99_MJ-99047@-10
99_MJ-99048	916,428.7	553,338.7	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	99_MJ-99048@-10
99_MJ-99049	914,814.0	553,130.9	Storage	NO	0.1	15.0	14.9	2.0	2.0	FUNCTIONAL	12.56
99_MJ-99050	913,590.0	553,103.6	Storage	NO	0.0	14.8	14.8	2.0	2.0	FUNCTIONAL	12.56
99_MJ-99051	913,468.0	553,519.5	Storage	NO	-2.1	14.5	16.6	4.1	2.0	FUNCTIONAL	12.56
99_MJ-99052	913,472.5	553,798.7	Storage	NO	-2.0	14.4	16.4	4.0	2.0	FUNCTIONAL	12.56
99_MJ-99053	915,552.0	551,550.0	Storage	NO	0.1	17.6	17.5	2.0	2.0	FUNCTIONAL	12.56
99_MJ-99054	914,266.2	551,514.3	Storage	NO	0.0	17.8	17.8	2.0	2.0	FUNCTIONAL	12.56
99_MJ-99055	913,148.9	551,367.9	Storage	NO	0.0	23.9	23.9	2.0	2.0	FUNCTIONAL	12.56
99_MJ-99056	914,021.2	550,905.3	Storage	NO	0.1	19.7	19.7	2.0	2.0	FUNCTIONAL	12.56
99_MJ-99057	916,043.2	556,146.9	Storage	NO	-10.0	19.8	29.8	12.0	2.0	TABULAR	99_MJ-99057@-10
99_MJ-99058	920,155.2	554,924.5	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	99_MJ-99058@-10
99_MJ-99059	920,203.7	553,264.2	Storage	NO	-3.8	16.0	19.8	5.8	2.0	FUNCTIONAL	12.56
99_SP-00053	910,655.4	556,891.8	Storage	NO	0.0	14.8	14.8	2.0	2.0	FUNCTIONAL	12.56
99_SP-00054	910,789.4	553,660.0	Storage	NO	-10.0	16.5	26.5	12.0	2.0	TABULAR	99_SP-00054@-10
99_SP-00095	916,497.3	553,428.8	Storage	NO	-4.2	13.5	17.7	6.2	2.0	FUNCTIONAL	12.56
BiscayneBayNBC	930,197.7	549,339.1	Outfall	NO	-25.0	10.0	NO	0.0	-25.0		

Table C7BN-3 - Hydraulic Conduit Data

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
09_C7-S27U:09_C7-S27D	09_CJ-S27U	09_CJ-S27D		100.0	0.015	-12.54	-12.60	0.5	0.5	0.0	NO	RECT_CLOSED	15.50	27.70	2		
09_IN-16551:09_IN-16553_O	09_IN-16551	09_IN-16553	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_IN-16551:09_MH-07023	09_IN-16551	09_MH-07023		49.2	0.013	0.05	0.00	0.3	0.6	0.0	NO	CIRCULAR	1.25		1		
09_IN-16553:09_IN-16870_O	09_IN-16553	09_IN-16870	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_IN-16553:09_MH-07021	09_IN-16553	09_MH-07021		40.0	0.013	3.50	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
09_IN-16575:09_IN-16551_O	09_IN-16575	09_IN-16551	Overflow	20.0		6.85	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_IN-16575:09_IN-16579_O	09_IN-16575	09_IN-16579	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16575:09_IN-16598_O	09_IN-16575	09_IN-16598	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
09_IN-16575:09_MH-03319	09_IN-16575	09_MH-03319	DataGap	38.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
09_IN-16579:09_IN-16596_O	09_IN-16579	09_IN-16596	Overflow	20.0		5.85	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16596:09_IN-16600	09_IN-16596	09_IN-16600		80.0	0.013	0.00	2.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
09_IN-16596:09_IN-16600_O	09_IN-16596	09_IN-16600	Overflow	20.0		6.05	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_IN-16598:09_IN-16600	09_IN-16598	09_IN-16600		519.6	0.013	0.00	0.61	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_IN-16598:09_IN-16600_O	09_IN-16598	09_IN-16600	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
09_IN-16600:09_CJ-99740	09_IN-16600	09_CJ-99740		552.8	0.013	0.69	-1.00	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
09_IN-16600:09_IN-18240_O	09_IN-16600	09_IN-18240	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_IN-16600:09_MJ-99041_O	09_IN-16600	09_MJ-99041	Overflow	20.0		6.15	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_IN-16600:09_SW-99044_O	09_IN-16600	09_SW-99044	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	09_IN-16600_o	0.050
09_IN-16607:09_IN-16598_O	09_IN-16607	09_IN-16598	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
09_IN-16607:09_MH-03317	09_IN-16607	09_MH-03317		35.0	0.013	-2.00	-2.90	0.3	0.7	0.0	NO	CIRCULAR	1.00		7		
09_IN-16607:09_MJ-99046_O	09_IN-16607	09_MJ-99046	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16622:09_SW-99044_O	09_IN-16622	09_SW-99044	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	09_IN-16622_O	0.050
09_IN-16622:99_CJ-99738	09_IN-16622	99_CJ-99738		82.0	0.013	0.00	0.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
09_IN-16775:09_IN-16799_O	09_IN-16775	09_IN-16799	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_IN-16789:09_IN-16775_O	09_IN-16789	09_IN-16775	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_IN-16833:09_IN-16799_O	09_IN-16833	09_IN-16799	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16833:09_IN-16853_O	09_IN-16833	09_IN-16853	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
09_IN-16846:09_IN-16833_O	09_IN-16846	09_IN-16833	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16846:09_IN-16853_O	09_IN-16846	09_IN-16853	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16853:09_IN-16870_O	09_IN-16853	09_IN-16870	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_IN-16870:09_MH-07021	09_IN-16870	09_MH-07021		35.3	0.013	3.50	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		5		
09_IN-18240:09_IN-16622_O	09_IN-18240	09_IN-16622	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-03313:09_IN-16607_O	09_MH-03313	09_IN-16607	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
09_MH-03313:09_SW-99044_O	09_MH-03313	09_SW-99044	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	09_MH-03313_O	0.020
09_MH-03313:10_MH-03339_O	09_MH-03313	10_MH-03339	Overflow	20.0		6.15	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MH-03313:99_CJ-99739	09_MH-03313	99_CJ-99739		108.9	0.013	-4.88	-5.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
09_MH-03317:09_MH-03340	09_MH-03317	09_MH-03340		281.3	0.013	0.23	-3.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-03319:09_MH-03322	09_MH-03319	09_MH-03322		493.4	0.013	-1.16	-3.33	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-03322:09_MH-03317	09_MH-03322	09_MH-03317		158.8	0.013	-3.35	0.04	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-03340:09_MH-07022	09_MH-03340	09_MH-07022		331.7	0.013	-3.90	-3.97	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07021:09_MH-07026	09_MH-07021	09_MH-07026		590.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07022:09_MH-03313	09_MH-07022	09_MH-03313		328.7	0.013	-4.65	-4.75	0.3	0.4	0.0	NO	CIRCULAR	3.00		1		
09_MH-07023:09_MH-07024	09_MH-07023	09_MH-07024		479.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
09_MH-07024:09_MH-07021	09_MH-07024	09_MH-07021		160.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
09_MH-07026:09_CJ-99725	09_MH-07026	09_CJ-99725		114.5	0.013	0.00	0.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
09_MJ-99032:09_IN-16553_O	09_MJ-99032	09_IN-16553	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MJ-99032:09_IN-16579_O	09_MJ-99032	09_IN-16579	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MJ-99041:09_IN-16622_O	09_MJ-99041	09_IN-16622	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_MJ-99041:09_SW-99044_O	09_MJ-99041	09_SW-99044	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	09_MJ-99041_O	0.050
09_MJ-99046:09_IN-16622_O	09_MJ-99046	09_IN-16622	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
09_SW-99044:99_CJ-99737_O	09_SW-99044	99_CJ-99737	Seawall	100.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
10_FG-0143:10_MH-07904_O	10_FG-0143	10_MH-07904	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_FG-0762:10_MH-03432	10_FG-0762	10_MH-03432	DataGap	450.8	0.013	0.60	0.06	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
10_IN-07711:10_IN-07747_O	10_IN-07711	10_IN-07747	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-07711:10_MH-03328	10_IN-07711	10_MH-03328		44.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
10_IN-07747:10_IN-07752_O	10_IN-07747	10_IN-07752	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
10_IN-07747:10_MH-07184	10_IN-07747	10_MH-07184	DataGap	43.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
10_IN-07752:10_IN-07763_O	10_IN-07752	10_IN-07763	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
10_IN-07752:10_MH-03321	10_IN-07752	10_MH-03321		46.1	0.013	-1.76	-1.66	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
10_IN-07754:10_IN-07752_O	10_IN-07754	10_IN-07752	Overflow	20.0		5.70	5.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
10_IN-07754:10_MH-03320	10_IN-07754	10_MH-03320		411.9	0.013	-1.50	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
10_IN-07758:09_IN-16607_O	10_IN-07758	09_IN-16607	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07758:09_MH-03313_O	10_IN-07758	09_MH-03313	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
10_IN-07758:09_MH-03322	10_IN-07758	09_MH-03322		45.0	0.013	-2.00	-2.30	0.3	0.7	0.0	NO	CIRCULAR	1.00		7		
10_IN-07758:10_IN-07754_O	10_IN-07758	10_IN-07754	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-07758:10_MH-03339_O	10_IN-07758	10_MH-03339	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-07763:10_IN-07773_O	10_IN-07763	10_IN-07773	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	10_IN-07763_O	0.020
10_IN-07763:10_MH-03335_O	10_IN-07763	10_MH-03335	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-07763:99_IN-18445_O	10_IN-07763	99_IN-18445	Overflow	20.0		3.85	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07763:99_MH-03326	10_IN-07763	99_MH-03326		43.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
10_IN-07773:10_MH-03335_O	10_IN-07773	10_MH-03335	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-07816:10_MH-03352_O	10_IN-07816	10_MH-03352	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07817:09_IN-16775	10_IN-07817	09_IN-16775		79.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
10_IN-07817:09_IN-16775_O	10_IN-07817	09_IN-16775	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07817:10_IN-07824_O	10_IN-07817	10_IN-07824	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07824:09_IN-16799_O	10_IN-07824	09_IN-16799	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07824:10_IN-07842_O	10_IN-07824	10_IN-07842	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-07824:10_MH-03372_O	10_IN-07824	10_MH-03372	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-07842:10_MH-03376_O	10_IN-07842	10_MH-03376	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	10_IN-07842_O	0.040
10_IN-07883:10_MH-03367_O	10_IN-07883	10_MH-03367	Overflow	20.0		6.15	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07883:10_MH-03382_O	10_IN-07883	10_MH-03382	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-07883:10_MH-03383_O	10_IN-07883	10_MH-03383	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
10_IN-07891:10_IN-08034	10_IN-07891	10_IN-08034	DataGap	67.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
10_IN-07908:10_IN-07918_O	10_IN-07908	10_IN-07918	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07908:10_IN-17131_O	10_IN-07908	10_IN-17131	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-07918:10_IN-07711_O	10_IN-07918	10_IN-07711	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07918:10_MH-03328_1	10_IN-07918	10_MH-03328		39.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
10_IN-07918:10_MH-03328_2	10_IN-07918	10_MH-03328		56.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
10_IN-07928:13_IN-09211	10_IN-07928	13_IN-09211		90.0	0.013	4.26	4.13	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
10_IN-07936:10_IN-07939_O	10_IN-07936	10_IN-07939	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
10_IN-07936:13_MH-03740	10_IN-07936	13_MH-03740	DataGap	10.0	0.014	0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
10_IN-07939:13_IN-09210_O	10_IN-07939	13_IN-09210	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07960:10_MH-07647_O	10_IN-07960	10_MH-07647	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-07960:10_MJ-99031_O	10_IN-07960	10_MJ-99031	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07960:13_IN-09218_O	10_IN-07960	13_IN-09218	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07960:13_MH-03740_O	10_IN-07960	13_MH-03740	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-07985:10_MJ-99045_O	10_IN-07985	10_MJ-99045	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	10_IN-07985_O	0.050
10_IN-07991:10_MH-09560	10_IN-07991	10_MH-09560	DataGap	121.7	0.013	1.70	1.50	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
10_IN-08034:10_FG-0143_O	10_IN-08034	10_FG-0143	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-08040:10_MH-07903_O	10_IN-08040	10_MH-07903	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-08044:10_IN-08048_O	10_IN-08044	10_IN-08048	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-08044:10_MH-03432	10_IN-08044	10_MH-03432		209.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
10_IN-08048:10_MH-09555	10_IN-08048	10_MH-09555	DataGap	185.5	0.013	0.10	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
10_IN-08056:10_MH-09552	10_IN-08056	10_MH-09552		40.0	0.014	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
10_IN-08988:13_IN-08960_O	10_IN-08988	13_IN-08960	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	10_IN-08988_O	0.050
10_IN-08992:09_IN-16775_O	10_IN-08992	09_IN-16775	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-08992:10_IN-07817_O	10_IN-08992	10_IN-07817	Overflow	20.0		7.25	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	10_IN-08992_O	0.050
10_IN-17105:10_MH-03434_1	10_IN-17105	10_MH-03434		53.0	0.013	3.90	3.70	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
10_IN-17105:10_MH-03434_2	10_IN-17105	10_MH-03434		51.4	0.014	3.90	3.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
10_IN-17105:10_MH-03434_O	10_IN-17105	10_MH-03434	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-17105:99_MJ-99020_O	10_IN-17105	99_MJ-99020	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
10_IN-17109:10_MH-03420	10_IN-17109	10_MH-03420		52.0	0.013	5.00	4.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
10_IN-17109:99_MJ-99020_O	10_IN-17109	99_MJ-99020	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-17109:99_MJ-99021_O	10_IN-17109	99_MJ-99021	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-17125:10_IN-07816_O	10_IN-17125	10_IN-07816	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	10_IN-17125_O	0.025
10_IN-17131:10_IN-07918_O	10_IN-17131	10_IN-07918	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-17131:10_MH-03374_O	10_IN-17131	10_MH-03374	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
10_IN-17131:10_MH-03390	10_IN-17131	10_MH-03390	DataGap	28.0	0.013	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
10_IN-17131:10_MH-03395_O	10_IN-17131	10_MH-03395	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
10_IN-17138:10_MH-03395_O	10_IN-17138	10_MH-03395	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_IN-17171:13_IN-09211_O	10_IN-17171	13_IN-09211	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-24227:10_MH-03427_O	10_IN-24227	10_MH-03427	Overflow	20.0		12.00	11.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_IN-24227:10_MH-07187	10_IN-24227	10_MH-07187	DataGap	343.7	0.013	3.00	2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
10_MH-03300:10_IN-07711_O	10_MH-03300	10_IN-07711	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
10_MH-03300:10_IN-07918_O	10_MH-03300	10_IN-07918	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
10_MH-03300:10_MH-03310_O	10_MH-03300	10_MH-03310	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
10_MH-03300:10_MH-03314_O	10_MH-03300	10_MH-03314	Overflow	20.0		6.90	6.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
10_MH-03300:10_MH-03327	10_MH-03300	10_MH-03327		269.7	0.013	0.56	0.26	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
10_MH-03301:10_MH-03311	10_MH-03301	10_MH-03311		27.0	0.013	0.00	0.00	0.3	0.4	0.0	NO	CIRCULAR	1.00		1		
10_MH-03310:10_IN-07747_O	10_MH-03310	10_IN-07747	Overflow	20.0		5.50	5.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03310:10_MH-03301	10_MH-03310	10_MH-03301		298.3	0.013	0.00	0.00	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
10_MH-03310:10_MH-03314_O	10_MH-03310	10_MH-03314	Overflow	20.0		5.95	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03311:10_MH-03312	10_MH-03311	10_MH-03312		147.9	0.013	0.00	0.00	0.3	1.5	0.0	NO	CIRCULAR	0.83		1		
10_MH-03312:10_MH-03314	10_MH-03312	10_MH-03314	DataGap	137.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
10_MH-03314:09_IN-16575_O	10_MH-03314	09_IN-16575	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_MH-03314:10_IN-07754_O	10_MH-03314	10_IN-07754	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
10_MH-03314:10_MH-03316	10_MH-03314	10_MH-03316		27.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
10_MH-03316:09_MH-03319	10_MH-03316	09_MH-03319		70.9	0.013	-0.39	-1.14	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
10_MH-03320:10_IN-07752	10_MH-03320	10_IN-07752		478.4	0.013	-1.55	-1.76	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
10_MH-03321:99_MH-03326	10_MH-03321	99_MH-03326		358.1	0.013	-2.06	-3.11	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
10_MH-03327:10_MH-03328	10_MH-03327	10_MH-03328		481.0	0.013	0.26	-0.09	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
10_MH-03328:10_MH-03329	10_MH-03328	10_MH-03329		196.8	0.013	-0.09	-0.14	0.3	0.7	0.0	NO	CIRCULAR	3.50		1		
10_MH-03329:10_MH-03395	10_MH-03329	10_MH-03395		325.4	0.013	-0.14	-0.72	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
10_MH-03329:10_MH-07184	10_MH-03329	10_MH-07184		812.0	0.013	-0.84	-1.44	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
10_MH-03335:10_MH-03341	10_MH-03335	10_MH-03341		185.2	0.013	-2.91	-2.77	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
10_MH-03335:10_SW-99046_O	10_MH-03335	10_SW-99046	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03336:10_MH-03335_O	10_MH-03336	10_MH-03335	Overflow	20.0		3.05	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
10_MH-03336:10_MH-03339	10_MH-03336	10_MH-03339		326.5	0.013	-2.69	-3.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
10_MH-03336:10_MH-03339_O	10_MH-03336	10_MH-03339	Overflow	20.0		4.40	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_MH-03336:10_SW-99045_O	10_MH-03336	10_SW-99045	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	10_MH-03336_O	0.025
10_MH-03336:10_SW-99046_O	10_MH-03336	10_SW-99046	Overflow	20.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
10_MH-03338:99_CJ-99744	10_MH-03338	99_CJ-99744		140.2	0.013	-3.54	-5.00	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
10_MH-03339:10_MH-03342	10_MH-03339	10_MH-03342		241.2	0.013	-3.40	-1.17	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
10_MH-03339:10_SW-99045_O	10_MH-03339	10_SW-99045	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03341:99_CJ-99744	10_MH-03341	99_CJ-99744		14.7	0.013	-2.77	-3.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
10_MH-03342:99_CJ-99740	10_MH-03342	99_CJ-99740		90.4	0.013	-3.26	-6.98	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
10_MH-03345:10_IN-07816_O	10_MH-03345	10_IN-07816	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_MH-03345:10_MH-03347	10_MH-03345	10_MH-03347		148.5	0.011	2.02	2.28	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
10_MH-03347:10_MH-03357	10_MH-03347	10_MH-03357		286.6	0.013	1.66	1.46	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
10_MH-03350:10_MH-03352	10_MH-03350	10_MH-03352	DataGap	564.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
10_MH-03351:10_MH-03372_O	10_MH-03351	10_MH-03372	Overflow	20.0		6.45	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	10_MH-03351_O	0.050
10_MH-03352:10_MH-03355_O	10_MH-03352	10_MH-03355	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
10_MH-03352:10_MH-03367_O	10_MH-03352	10_MH-03367	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	10_MH-03352_O	0.040
10_MH-03355:10_MH-03367_O	10_MH-03355	10_MH-03367	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
10_MH-03357:10_MH-03371	10_MH-03357	10_MH-03371		410.7	0.013	0.96	0.26	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
10_MH-03367:10_MH-03350	10_MH-03367	10_MH-03350	DataGap	323.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
10_MH-03367:10_MH-03376_O	10_MH-03367	10_MH-03376	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	10_MH-03367_O	0.040
10_MH-03371:10_MH-03376	10_MH-03371	10_MH-03376		267.8	0.013	0.26	0.16	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
10_MH-03372:10_IN-07908_O	10_MH-03372	10_IN-07908	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	10_MH-03372_O1	0.050
10_MH-03372:10_MH-03376_O	10_MH-03372	10_MH-03376	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	10_MH-03372_O2	0.050
10_MH-03374:10_MH-03383	10_MH-03374	10_MH-03383		408.9	0.013	0.71	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
10_MH-03374:10_MH-03383_O	10_MH-03374	10_MH-03383	Overflow	20.0		6.20	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03376:10_IN-07908_O	10_MH-03376	10_IN-07908	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_MH-03376:10_IN-17131_O	10_MH-03376	10_IN-17131	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
10_MH-03376:10_MH-03374_O	10_MH-03376	10_MH-03374	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
10_MH-03376:10_MH-03390	10_MH-03376	10_MH-03390		593.0	0.013	0.16	-0.14	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
10_MH-03381:10_IN-07891	10_MH-03381	10_IN-07891		26.2	0.013	-0.95	0.00	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
10_MH-03382:10_IN-08034_O	10_MH-03382	10_IN-08034	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_MH-03382:10_IN-17138_O	10_MH-03382	10_IN-17138	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
10_MH-03382:10_MH-03381	10_MH-03382	10_MH-03381		334.9	0.013	-0.87	-0.55	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
10_MH-03383:10_IN-17138_O	10_MH-03383	10_IN-17138	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03383:10_MH-03382_O	10_MH-03383	10_MH-03382	Overflow	20.0		6.35	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03383:10_MH-03385	10_MH-03383	10_MH-03385		45.2	0.013	1.84	1.85	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
10_MH-03385:10_MH-03382	10_MH-03385	10_MH-03382		434.7	0.013	-0.90	-0.72	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
10_MH-03390:10_MH-03329	10_MH-03390	10_MH-03329		438.8	0.013	-0.64	-0.84	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
10_MH-03393:10_MH-07904	10_MH-03393	10_MH-07904		877.9	0.013	-1.45	-1.94	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
10_MH-03395:10_MH-03393	10_MH-03395	10_MH-03393		331.3	0.013	-0.72	-0.95	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
10_MH-03395:99_MJ-99016_O	10_MH-03395	99_MJ-99016	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03397:10_MH-03410	10_MH-03397	10_MH-03410	DataGap	150.9	0.013	3.90	3.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
10_MH-03410:10_MH-03411	10_MH-03410	10_MH-03411		112.4	0.013	3.80	3.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
10_MH-03410:10_MH-03424_O	10_MH-03410	10_MH-03424	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03410:10_MH-03434_O	10_MH-03410	10_MH-03434	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
10_MH-03411:10_MH-03434	10_MH-03411	10_MH-03434		282.7	0.013	3.70	3.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
10_MH-03415:10_MH-03427_O	10_MH-03415	10_MH-03427	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
10_MH-03419:10_MH-03397	10_MH-03419	10_MH-03397		464.9	0.013	4.30	3.90	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
10_MH-03420:10_MH-03419	10_MH-03420	10_MH-03419		76.4	0.013	4.70	4.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
10_MH-03424:10_IN-08044	10_MH-03424	10_IN-08044		214.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
10_MH-03424:10_IN-08044_O	10_MH-03424	10_IN-08044	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03427:10_IN-08056_O	10_MH-03427	10_IN-08056	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
10_MH-03427:10_MH-08261_O	10_MH-03427	10_MH-08261	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03431:99_MH-09060	10_MH-03431	99_MH-09060		293.2	0.013	3.00	2.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
10_MH-03431:99_MH-09105	10_MH-03431	99_MH-09105		320.7	0.013	3.26	4.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
10_MH-03432:10_MH-09554	10_MH-03432	10_MH-09554		146.5	0.013	0.16	0.06	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
10_MH-03434:10_MH-03432_O	10_MH-03434	10_MH-03432	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	10_MH-03434_o	0.025
10_MH-03434:10_MH-08271	10_MH-03434	10_MH-08271		258.7	0.013	3.50	0.00	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
10_MH-03437:10_MH-08270	10_MH-03437	10_MH-08270		79.9	0.013	-0.04	-0.42	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
10_MH-03438:10_MH-03431	10_MH-03438	10_MH-03431		280.7	0.013	4.01	3.46	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
10_MH-03438:99_MH-09089_O	10_MH-03438	99_MH-09089	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-03734:10_MH-03743	10_MH-03734	10_MH-03743	DataGap	205.3	0.013	2.65	2.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
10_MH-03743:10_MH-09597	10_MH-03743	10_MH-09597	DataGap	21.5	0.013	2.60	2.55	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
10_MH-07184:10_MH-03321	10_MH-07184	10_MH-03321		58.3	0.013	-1.51	-2.14	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
10_MH-07186:10_MH-07903	10_MH-07186	10_MH-07903		353.7	0.013	2.35	1.90	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
10_MH-07187:10_MH-09552	10_MH-07187	10_MH-09552		169.7	0.013	2.00	1.56	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
10_MH-07647:13_IN-24273_O	10_MH-07647	13_IN-24273	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-07903:10_MH-07904	10_MH-07903	10_MH-07904		621.2	0.013	1.90	-0.54	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
10_MH-07903:10_MH-07904_O	10_MH-07903	10_MH-07904	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
10_MH-07903:99_MH-07908_O	10_MH-07903	99_MH-07908	Overflow	20.0		6.55	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-07904:10_MH-03395_O	10_MH-07904	10_MH-03395	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
10_MH-07904:99_MH-07908	10_MH-07904	99_MH-07908		710.2	0.013	-3.04	-4.00	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
10_MH-07904:99_MH-07908_O	10_MH-07904	99_MH-07908	Overflow	20.0		6.50	6.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-08261:10_MH-07186	10_MH-08261	10_MH-07186		246.9	0.013	2.71	2.35	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
10_MH-08261:10_MH-07903_O	10_MH-08261	10_MH-07903	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
10_MH-08270:99_MH-09089	10_MH-08270	99_MH-09089	DataGap	588.7	0.013	-0.42	-1.50	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
10_MH-08271:10_MH-03431	10_MH-08271	10_MH-03431		35.1	0.013	3.56	3.46	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
10_MH-09552:10_MH-03437	10_MH-09552	10_MH-03437		291.8	0.013	-0.24	0.06	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
10_MH-09554:10_MH-03437	10_MH-09554	10_MH-03437		89.2	0.013	0.16	-0.04	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
10_MH-09555:10_MH-03438_O	10_MH-09555	10_MH-03438	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
10_MH-09555:10_MH-09554	10_MH-09555	10_MH-09554	DataGap	11.5	0.013	0.10	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
10_MH-09558:10_FG-0762	10_MH-09558	10_FG-0762		235.7	0.013	1.00	0.60	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
10_MH-09558:10_MH-03424_O	10_MH-09558	10_MH-03424	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_MH-09560:10_MH-09558	10_MH-09560	10_MH-09558		393.7	0.013	1.50	1.00	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
10_MH-09597:10_IN-07991	10_MH-09597	10_IN-07991		1,305.0	0.013	2.55	1.70	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
10_MJ-99031:10_IN-17125_O	10_MJ-99031	10_IN-17125	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
10_MJ-99031:10_MJ-99045_O	10_MJ-99031	10_MJ-99045	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
10_MJ-99045:10_MH-03415_O	10_MJ-99045	10_MH-03415	Overflow	20.0		9.05	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
10_SW-99045:99_CJ-99740_O	10_SW-99045	99_CJ-99740	Seawall	100.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
10_SW-99046:99_CJ-99742_O	10_SW-99046	99_CJ-99742	Overflow	100.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
12_FG-0230:12_MH-03448	12_FG-0230	12_MH-03448		141.6	0.013	2.00	1.70	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
12_FG-0741:12_IN-11141	12_FG-0741	12_IN-11141		361.5	0.013	0.36	0.00	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
12_IN-08064:12_MH-03445_O	12_IN-08064	12_MH-03445	Overflow	20.0		10.15	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08064:17_MH-04446	12_IN-08064	17_MH-04446		29.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
12_IN-08091:12_IN-08064_O	12_IN-08091	12_IN-08064	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08106:12_IN-08775_O	12_IN-08106	12_IN-08775	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08106:12_MH-03445_O	12_IN-08106	12_MH-03445	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08106:12_MH-03448	12_IN-08106	12_MH-03448	DataGap	46.5	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
12_IN-08106:99_IN-18490_O	12_IN-08106	99_IN-18490	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
12_IN-08116:12_IN-08185_O	12_IN-08116	12_IN-08185	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08116:12_MH-03570_O	12_IN-08116	12_MH-03570	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08116:12_MH-03573	12_IN-08116	12_MH-03573	DataGap	10.0	0.014	0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		4		
12_IN-08131:12_IN-08197_O	12_IN-08131	12_IN-08197	Overflow	20.0		11.45	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08131:12_IN-23762_O	12_IN-08131	12_IN-23762	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08185:12_IN-08197_O	12_IN-08185	12_IN-08197	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08185:12_IN-08230_O	12_IN-08185	12_IN-08230	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
12_IN-08197:12_IN-08202_O	12_IN-08197	12_IN-08202	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08197:12_IN-08229_O	12_IN-08197	12_IN-08229	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08202:13_MH-03730	12_IN-08202	13_MH-03730		51.4	0.013	4.36	4.16	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_IN-08203:12_IN-08197	12_IN-08203	12_IN-08197		281.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08203:12_MH-03463	12_IN-08203	12_MH-03463		293.5	0.013	0.00	2.87	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
12_IN-08205:12_IN-08197_O	12_IN-08205	12_IN-08197	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	12_IN-08205_O1	0.020
12_IN-08205:12_IN-08230_O	12_IN-08205	12_IN-08230	Overflow	20.0		9.05	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	12_IN-08205_O2	0.050
12_IN-08218:99_IN-18508_O	12_IN-08218	99_IN-18508	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08218:99_MH-03465	12_IN-08218	99_MH-03465		419.7	0.013	1.50	0.58	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
12_IN-08220:12_IN-08185_O	12_IN-08220	12_IN-08185	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
12_IN-08220:12_IN-08426_O	12_IN-08220	12_IN-08426	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08228:12_IN-08218	12_IN-08228	12_IN-08218		535.4	0.013	1.20	1.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_IN-08228:12_IN-08218_O	12_IN-08228	12_IN-08218	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08228:12_IN-08426_O	12_IN-08228	12_IN-08426	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
12_IN-08229:13_IN-09174_O	12_IN-08229	13_IN-09174	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08229:13_MH-03716	12_IN-08229	13_MH-03716		55.0	0.013	4.76	4.66	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
12_IN-08230:12_IN-08218_O	12_IN-08230	12_IN-08218	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08230:12_IN-08234_O	12_IN-08230	12_IN-08234	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08234:12_IN-08229_O	12_IN-08234	12_IN-08229	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	12_IN-08234_O	0.050
12_IN-08249:12_MH-07228	12_IN-08249	12_MH-07228		623.2	0.013	3.40	3.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_IN-08253:12_IN-08367	12_IN-08253	12_IN-08367		123.1	0.013	-0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08253:12_MH-03473_O	12_IN-08253	12_MH-03473	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
12_IN-08253:12_MH-08329_O	12_IN-08253	12_MH-08329	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08273:12_MH-03476	12_IN-08273	12_MH-03476		518.0	0.013	0.10	0.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_IN-08273:12_MH-03476_O	12_IN-08273	12_MH-03476	Overflow	20.0		7.85	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08276:12_MH-03459	12_IN-08276	12_MH-03459	DataGap	405.0	0.013	0.90	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_IN-08293:12_IN-08323_O	12_IN-08293	12_IN-08323	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08293:12_MH-03482	12_IN-08293	12_MH-03482	DataGap	40.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		3		
12_IN-08293:12_MH-08329_O	12_IN-08293	12_MH-08329	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08298:12_IN-08323_O	12_IN-08298	12_IN-08323	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08298:12_MH-07586	12_IN-08298	12_MH-07586		104.5	0.013	0.40	0.30	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
12_IN-08299:12_IN-08298_O	12_IN-08299	12_IN-08298	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08299:12_MH-07586	12_IN-08299	12_MH-07586	DataGap	75.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		5		
12_IN-08299:99_MJ-99028_O	12_IN-08299	99_MJ-99028	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08312:12_IN-08352_O	12_IN-08312	12_IN-08352	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08312:12_IN-08366_O	12_IN-08312	12_IN-08366	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08312:12_IN-08385_O	12_IN-08312	12_IN-08385	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08323:12_IN-08326_O	12_IN-08323	12_IN-08326	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08323:12_IN-08363_O	12_IN-08323	12_IN-08363	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08323:12_MH-03486	12_IN-08323	12_MH-03486	DataGap	50.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		4		
12_IN-08326:12_IN-08352_O	12_IN-08326	12_IN-08352	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08326:12_MH-03486	12_IN-08326	12_MH-03486	DataGap	50.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		5		
12_IN-08336:12_IN-08273	12_IN-08336	12_IN-08273		151.7	0.013	0.00	0.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_IN-08352:12_IN-08366_O	12_IN-08352	12_IN-08366	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	12_IN-08352_O	0.040
12_IN-08352:12_MH-08329_O	12_IN-08352	12_MH-08329	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08363:12_MH-03495	12_IN-08363	12_MH-03495		29.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		2		
12_IN-08363:12_MH-03499_O	12_IN-08363	12_MH-03499	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08366:12_MH-03495	12_IN-08366	12_MH-03495		154.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08366:12_MH-03499_O	12_IN-08366	12_MH-03499	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	12_IN-08366_O	0.020
12_IN-08367:12_MH-03473	12_IN-08367	12_MH-03473		489.1	0.013	0.00	-0.19	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_IN-08385:12_MH-03499_O	12_IN-08385	12_MH-03499	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08394:12_IN-08426_O	12_IN-08394	12_IN-08426	Overflow	20.0		11.10	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08394:12_MH-03480_O	12_IN-08394	12_MH-03480	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08402:12_MH-03499_O	12_IN-08402	12_MH-03499	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08426:12_MH-03480_O	12_IN-08426	12_MH-03480	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
12_IN-08426:12_MH-03494_O	12_IN-08426	12_MH-03494	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08434:12_IN-08426_O	12_IN-08434	12_IN-08426	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
12_IN-08434:12_MH-03459	12_IN-08434	12_MH-03459		31.9	0.013	1.10	1.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
12_IN-08437:12_IN-08458_O	12_IN-08437	12_IN-08458	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08437:12_MH-04565	12_IN-08437	12_MH-04565	DataGap	40.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
12_IN-08437:17_IN-11137_O	12_IN-08437	17_IN-11137	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08468:12_IN-08458_O	12_IN-08468	12_IN-08458	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
12_IN-08468:12_MH-03507	12_IN-08468	12_MH-03507	DataGap	341.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08468:12_MH-03517_O	12_IN-08468	12_MH-03517	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	12_IN-08468_O	0.050

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
12_IN-08477:12_IN-08486_O	12_IN-08477	12_IN-08486	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08477:12_MH-03513	12_IN-08477	12_MH-03513	DataGap	271.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08477:13_IN-08473_O	12_IN-08477	13_IN-08473	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08479:12_IN-08493	12_IN-08479	12_IN-08493	DataGap	173.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08486:12_MH-03514	12_IN-08486	12_MH-03514	DataGap	124.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08490:12_MH-03511	12_IN-08490	12_MH-03511	DataGap	192.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08493:12_MH-03518	12_IN-08493	12_MH-03518	DataGap	37.3	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_IN-08495:12_IN-08514_O	12_IN-08495	12_IN-08514	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08498:12_IN-08486_O	12_IN-08498	12_IN-08486	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08498:12_IN-08495	12_IN-08498	12_IN-08495	DataGap	344.8	0.013	0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08498:12_IN-08495_O	12_IN-08498	12_IN-08495	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08498:13_IN-08484_O	12_IN-08498	13_IN-08484	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08503:12_IN-08582	12_IN-08503	12_IN-08582	DataGap	163.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08514:12_IN-08534_O	12_IN-08514	12_IN-08534	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08514:12_MH-03527	12_IN-08514	12_MH-03527	DataGap	137.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
12_IN-08534:12_IN-08555_O	12_IN-08534	12_IN-08555	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08552:12_IN-08555_O	12_IN-08552	12_IN-08555	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08555:12_IN-08578_O	12_IN-08555	12_IN-08578	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08555:12_MJ-99059	12_IN-08555	12_MJ-99059	DataGap	265.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08556:12_IN-08552_O	12_IN-08556	12_IN-08552	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08556:12_IN-08584_O	12_IN-08556	12_IN-08584	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08556:12_IN-08788_O	12_IN-08556	12_IN-08788	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08578:12_MH-03543	12_IN-08578	12_MH-03543		165.6	0.013	0.00	1.15	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08578:12_MH-03555_O	12_IN-08578	12_MH-03555	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08584:12_MH-03562_O	12_IN-08584	12_MH-03562	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	12_IN-08584_O	0.050
12_IN-08595:12_IN-08555_O	12_IN-08595	12_IN-08555	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08595:12_MH-03548	12_IN-08595	12_MH-03548	DataGap	80.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08604:12_IN-08623_O	12_IN-08604	12_IN-08623	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08604:12_MH-03555_O	12_IN-08604	12_MH-03555	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08604:12_MH-03556	12_IN-08604	12_MH-03556		141.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
12_IN-08615:12_MH-03561	12_IN-08615	12_MH-03561	DataGap	52.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08621:12_MH-03550_O	12_IN-08621	12_MH-03550	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08621:12_MH-03560_O	12_IN-08621	12_MH-03560	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08623:12_IN-08626_O	12_IN-08623	12_IN-08626	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08623:12_IN-08638_O	12_IN-08623	12_IN-08638	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08623:12_MH-03565	12_IN-08623	12_MH-03565		32.2	0.013	0.00	3.01	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
12_IN-08626:12_MH-03564	12_IN-08626	12_MH-03564		101.9	0.013	0.00	0.19	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08627:12_IN-08623	12_IN-08627	12_IN-08623	DataGap	269.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08628:12_MH-03566	12_IN-08628	12_MH-03566		25.1	0.013	0.00	1.25	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08638:12_IN-08116_O	12_IN-08638	12_IN-08116	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08638:12_IN-08644	12_IN-08638	12_IN-08644	DataGap	38.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08638:12_MH-03570_O	12_IN-08638	12_MH-03570	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08644:12_MH-03573	12_IN-08644	12_MH-03573		64.3	0.013	0.00	1.39	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08645:12_IN-08638	12_IN-08645	12_IN-08638	DataGap	114.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08648:12_IN-08638_O	12_IN-08648	12_IN-08638	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08648:12_MH-03577	12_IN-08648	12_MH-03577	DataGap	29.3	0.013	0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08649:12_IN-08648_O	12_IN-08649	12_IN-08648	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08649:12_IN-08654	12_IN-08649	12_IN-08654		996.5	0.013	2.30	2.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_IN-08654:12_MH-03581	12_IN-08654	12_MH-03581		520.7	0.013	2.60	3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_IN-08654:12_MH-03581_O	12_IN-08654	12_MH-03581	Overflow	20.0		13.90	13.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
12_IN-08658:12_IN-08661_O	12_IN-08658	12_IN-08661	Overflow	20.0		10.90	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08658:17_IN-11296_O	12_IN-08658	17_IN-11296	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08658:17_MH-04640	12_IN-08658	17_MH-04640		47.7	0.013	5.36	5.16	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_IN-08661:12_MH-03582_O	12_IN-08661	12_MH-03582	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08661:12_MH-04643	12_IN-08661	12_MH-04643		50.0	0.013	4.86	4.66	0.3	0.7	0.0	NO	CIRCULAR	1.25		6		
12_IN-08664:12_MH-03504_O	12_IN-08664	12_MH-03504	Overflow	20.0		10.87	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	12_IN-08664_O	0.020
12_IN-08664:12_MH-04548	12_IN-08664	12_MH-04548		35.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
12_IN-08664:17_IN-11306_O	12_IN-08664	17_IN-11306	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08680:12_MH-03586	12_IN-08680	12_MH-03586	DataGap	216.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08685:12_IN-08686	12_IN-08685	12_IN-08686	DataGap	294.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08686:12_IN-08688	12_IN-08686	12_IN-08688	DataGap	306.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08686:12_MH-03587_O	12_IN-08686	12_MH-03587	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08688:12_MH-03585	12_IN-08688	12_MH-03585	DataGap	72.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_IN-08698:12_MH-03585	12_IN-08698	12_MH-03585	DataGap	126.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
12_IN-08703:12_MH-03584	12_IN-08703	12_MH-03584	DataGap	242.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
12_IN-08717:12_MH-03442	12_IN-08717	12_MH-03442		126.6	0.013	0.00	0.00	0.3	0.3	0.0	NO	CIRCULAR	1.50		1		
12_IN-08720:12_MH-03589	12_IN-08720	12_MH-03589	DataGap	122.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08725:12_MH-03587_O	12_IN-08725	12_MH-03587	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08725:12_MH-03589_O	12_IN-08725	12_MH-03589	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08725:12_MH-03594	12_IN-08725	12_MH-03594	DataGap	253.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08725:12_MH-03603_O	12_IN-08725	12_MH-03603	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
12_IN-08732:12_MH-03445_O	12_IN-08732	12_MH-03445	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08732:12_MH-03587	12_IN-08732	12_MH-03587	DataGap	411.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08732:12_MH-03587_O	12_IN-08732	12_MH-03587	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08734:12_MH-03445_O	12_IN-08734	12_MH-03445	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08751:12_IN-08752_O	12_IN-08751	12_IN-08752	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08751:12_IN-08775_O	12_IN-08751	12_IN-08775	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08751:12_MH-03602	12_IN-08751	12_MH-03602	DataGap	258.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08752:12_MH-03598_O	12_IN-08752	12_MH-03598	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08752:12_MH-03602	12_IN-08752	12_MH-03602	DataGap	13.3	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_IN-08752:12_MH-03603_O	12_IN-08752	12_MH-03603	Overflow	20.0		10.90	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08752:12_MH-03608_O	12_IN-08752	12_MH-03608	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08759:12_IN-08762	12_IN-08759	12_IN-08762	DataGap	495.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08759:12_MH-03604_O	12_IN-08759	12_MH-03604	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08759:12_MH-03607_O	12_IN-08759	12_MH-03607	Overflow	20.0		9.95	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08762:12_MH-03604	12_IN-08762	12_MH-03604		47.2	0.013	0.00	1.14	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
12_IN-08764:12_MH-03604	12_IN-08764	12_MH-03604		42.9	0.013	0.00	0.94	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
12_IN-08766:12_IN-08764	12_IN-08766	12_IN-08764	DataGap	249.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08767:12_IN-08556_O	12_IN-08767	12_IN-08556	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08767:12_IN-08766	12_IN-08767	12_IN-08766		189.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_IN-08767:12_IN-08788_O	12_IN-08767	12_IN-08788	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	12_IN-08767_O	0.020
12_IN-08772:12_IN-08773	12_IN-08772	12_IN-08773	DataGap	219.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
12_IN-08772:12_IN-08775_O	12_IN-08772	12_IN-08775	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08773:12_MH-03608	12_IN-08773	12_MH-03608	DataGap	76.7	0.013	0.00	0.00	0.3	1.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08775:12_FG-0230	12_IN-08775	12_FG-0230	DataGap	49.3	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
12_IN-08775:12_MH-03445_O	12_IN-08775	12_MH-03445	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-08781:12_MH-03609_O	12_IN-08781	12_MH-03609	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-08783:12_IN-08790	12_IN-08783	12_IN-08790	DataGap	50.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_IN-08788:12_MH-03609	12_IN-08788	12_MH-03609		393.4	0.013	0.00	0.72	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-08790:12_IN-08803	12_IN-08790	12_IN-08803		196.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_IN-08793:12_MH-03614	12_IN-08793	12_MH-03614	DataGap	45.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_IN-08803:12_MH-03618	12_IN-08803	12_MH-03618	DataGap	26.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08816:12_IN-08810	12_IN-08816	12_IN-08810	DataGap	109.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08821:12_IN-08253_O	12_IN-08821	12_IN-08253	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08821:12_IN-08829	12_IN-08821	12_IN-08829		26.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
12_IN-08821:12_MH-03622_O	12_IN-08821	12_MH-03622	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_IN-08825:12_IN-08816	12_IN-08825	12_IN-08816	DataGap	72.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_IN-08825:12_MH-03623	12_IN-08825	12_MH-03623		49.2	0.013	0.00	1.82	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_IN-08834:12_MH-03473_O	12_IN-08834	12_MH-03473	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08834:12_MH-03622_O	12_IN-08834	12_MH-03622	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08834:12_MH-03623	12_IN-08834	12_MH-03623	DataGap	65.4	0.013	0.00	0.00	0.3	1.4	0.0	NO	CIRCULAR	1.25		1		
12_IN-08842:12_IN-08106_O	12_IN-08842	12_IN-08106	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-08842:12_IN-08249	12_IN-08842	12_IN-08249	DataGap	70.0	0.013	3.20	3.41	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
12_IN-08842:12_IN-08775_O	12_IN-08842	12_IN-08775	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-11141:13_MH-04567	12_IN-11141	13_MH-04567		899.4	0.013	0.00	-0.40	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
12_IN-17243:12_MH-07896	12_IN-17243	12_MH-07896	DataGap	100.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		7		
12_IN-17243:99_IN-18494_O	12_IN-17243	99_IN-18494	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-22982:12_IN-08628	12_IN-22982	12_IN-08628	DataGap	141.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_IN-22982:12_MH-03560_O	12_IN-22982	12_MH-03560	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-22982:12_MH-03566_O	12_IN-22982	12_MH-03566	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_IN-23762:12_IN-08202_O	12_IN-23762	12_IN-08202	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_IN-23762:13_IN-09037_O	12_IN-23762	13_IN-09037	Overflow	20.0		11.10	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_IN-23762:13_MH-07650	12_IN-23762	13_MH-07650		60.0	0.013	4.30	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
12_MH-03442:12_IN-08064_O	12_MH-03442	12_IN-08064	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_MH-03442:12_IN-08658_O	12_MH-03442	12_IN-08658	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_MH-03442:12_MH-03443	12_MH-03442	12_MH-03443		268.3	0.013	3.60	3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03442:12_MH-03445_O	12_MH-03442	12_MH-03445	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
12_MH-03442:12_MH-03587_O	12_MH-03442	12_MH-03587	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
12_MH-03443:12_MH-03445	12_MH-03443	12_MH-03445		521.9	0.013	3.30	2.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
12_MH-03445:12_FG-0230	12_MH-03445	12_FG-0230		772.5	0.013	2.70	2.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
12_MH-03448:12_MH-03450	12_MH-03448	12_MH-03450		620.7	0.013	1.70	1.10	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
12_MH-03450:12_IN-08298	12_MH-03450	12_IN-08298		805.5	0.013	1.10	0.40	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
12_MH-03450:12_IN-08842_1	12_MH-03450	12_IN-08842	DataGap	62.5	0.013	3.00	3.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
12_MH-03450:12_IN-08842_2	12_MH-03450	12_IN-08842	DataGap	50.0	0.014	3.00	3.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
12_MH-03451:12_MH-03570	12_MH-03451	12_MH-03570		159.3	0.013	0.00	-0.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03459:12_IN-08228	12_MH-03459	12_IN-08228		366.0	0.013	1.00	1.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_MH-03463:12_IN-08202	12_MH-03463	12_IN-08202		31.5	0.013	2.90	4.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_MH-03469:12_MH-07228	12_MH-03469	12_MH-07228		35.1	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_MH-03470:12_MH-03488	12_MH-03470	12_MH-03488		26.4	0.013	-0.60	-0.01	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_MH-03471:12_MH-03470	12_MH-03471	12_MH-03470		31.3	0.013	0.00	0.04	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
12_MH-03472:12_MH-03473	12_MH-03472	12_MH-03473		11.3	0.013	4.55	4.46	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_MH-03473:12_MH-03491	12_MH-03473	12_MH-03491		22.4	0.013	0.06	0.44	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_MH-03473:12_MH-03570_O	12_MH-03473	12_MH-03570	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_MH-03476:12_MH-03480	12_MH-03476	12_MH-03480		1,337.0	0.013	0.40	0.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_MH-03476:12_MH-03499_O	12_MH-03476	12_MH-03499	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
12_MH-03478:12_MH-03472	12_MH-03478	12_MH-03472		472.8	0.013	0.00	1.45	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_MH-03480:12_IN-08276	12_MH-03480	12_IN-08276		285.8	0.013	0.80	0.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_MH-03482:12_MH-03469	12_MH-03482	12_MH-03469		570.8	0.013	-0.80	-0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03482:12_MH-03486	12_MH-03482	12_MH-03486		696.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03484:12_MH-03473_O	12_MH-03484	12_MH-03473	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03484:12_MH-03478	12_MH-03484	12_MH-03478	DataGap	294.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_MH-03484:12_MH-03494_O	12_MH-03484	12_MH-03494	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_MH-03484:12_MH-08329_O	12_MH-03484	12_MH-08329	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03484:12_MH-08735_O	12_MH-03484	12_MH-08735	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03486:12_MH-03495	12_MH-03486	12_MH-03495		404.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03488:12_IN-08253	12_MH-03488	12_IN-08253		51.1	0.013	-0.11	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_MH-03491:12_MH-03451	12_MH-03491	12_MH-03451		625.1	0.013	0.29	-0.17	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03495:12_MH-03499	12_MH-03495	12_MH-03499		456.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03499:12_IN-08273_O	12_MH-03499	12_IN-08273	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03504:12_IN-08437_O	12_MH-03504	12_IN-08437	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03504:12_IN-08458_O	12_MH-03504	12_IN-08458	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03504:12_MH-03506	12_MH-03504	12_MH-03506	DataGap	188.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03504:12_MH-03507_O	12_MH-03504	12_MH-03507	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03505:12_IN-08458_O	12_MH-03505	12_IN-08458	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03505:12_IN-08477_O	12_MH-03505	12_IN-08477	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_MH-03505:12_IN-08495_O	12_MH-03505	12_IN-08495	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_MH-03505:12_MH-03513	12_MH-03505	12_MH-03513	DataGap	252.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
12_MH-03505:13_IN-08473_O	12_MH-03505	13_IN-08473	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_MH-03505:13_MH-04567_O	12_MH-03505	13_MH-04567	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03506:12_MH-03507	12_MH-03506	12_MH-03507	DataGap	33.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_MH-03507:12_MH-03517_O	12_MH-03507	12_MH-03517	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03508:12_IN-08458	12_MH-03508	12_IN-08458	DataGap	206.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03509:12_IN-08479	12_MH-03509	12_IN-08479	DataGap	78.7	0.013	0.00	0.00	0.3	1.4	0.0	NO	CIRCULAR	1.25		1		
12_MH-03511:12_MH-03508	12_MH-03511	12_MH-03508	DataGap	49.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03512:12_MH-03509	12_MH-03512	12_MH-03509	DataGap	431.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03513:12_MH-03512	12_MH-03513	12_MH-03512	DataGap	71.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03514:12_MH-03513	12_MH-03514	12_MH-03513	DataGap	30.7	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_MH-03517:12_IN-08490	12_MH-03517	12_IN-08490	DataGap	36.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_MH-03517:12_IN-08495_O	12_MH-03517	12_IN-08495	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03517:12_IN-08503	12_MH-03517	12_IN-08503	DataGap	61.2	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_MH-03517:12_IN-08514_O	12_MH-03517	12_IN-08514	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03518:12_IN-08495	12_MH-03518	12_IN-08495	DataGap	134.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03518:12_MH-03517	12_MH-03518	12_MH-03517	DataGap	307.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03527:12_IN-08582	12_MH-03527	12_IN-08582	DataGap	37.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03543:12_MH-03555	12_MH-03543	12_MH-03555		226.6	0.013	0.70	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_MH-03548:12_MJ-99059	12_MH-03548	12_MJ-99059	DataGap	115.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03549:12_MH-03550	12_MH-03549	12_MH-03550	DataGap	153.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03549:12_MH-03554	12_MH-03549	12_MH-03554	DataGap	22.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03550:12_IN-08595_O	12_MH-03550	12_IN-08595	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03554:12_IN-08615	12_MH-03554	12_IN-08615	DataGap	277.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03555:12_MH-03558	12_MH-03555	12_MH-03558	DataGap	71.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03556:12_MH-03565	12_MH-03556	12_MH-03565		257.5	0.013	0.00	3.41	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
12_MH-03558:12_MH-03566	12_MH-03558	12_MH-03566		219.2	0.013	0.00	0.55	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_MH-03559:12_IN-08595	12_MH-03559	12_IN-08595	DataGap	79.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03560:12_IN-08595_O	12_MH-03560	12_IN-08595	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03560:12_MH-03559	12_MH-03560	12_MH-03559	DataGap	191.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03561:12_IN-08621	12_MH-03561	12_IN-08621	DataGap	210.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03562:12_IN-08623_O	12_MH-03562	12_IN-08623	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_MH-03562:12_IN-08638_O	12_MH-03562	12_IN-08638	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03562:12_MH-03565	12_MH-03562	12_MH-03565	DataGap	289.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03562:12_MH-03570_O	12_MH-03562	12_MH-03570	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03564:12_IN-08627	12_MH-03564	12_IN-08627		193.9	0.013	-0.41	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03565:12_IN-08645	12_MH-03565	12_IN-08645		121.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
12_MH-03566:12_IN-08626_O	12_MH-03566	12_IN-08626	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03570:12_IN-08834_O	12_MH-03570	12_IN-08834	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03570:12_MH-03573	12_MH-03570	12_MH-03573		549.2	0.013	0.25	1.34	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_MH-03573:12_MH-03577	12_MH-03573	12_MH-03577		195.3	0.013	1.49	1.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_MH-03577:12_IN-08649	12_MH-03577	12_IN-08649		327.3	0.013	1.70	2.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
12_MH-03582:12_MH-03585	12_MH-03582	12_MH-03585	DataGap	259.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03582:12_MH-03589_O	12_MH-03582	12_MH-03589	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03583:12_IN-08680	12_MH-03583	12_IN-08680	DataGap	43.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03583:12_MH-03582_O	12_MH-03583	12_MH-03582	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03583:12_MH-03588_O	12_MH-03583	12_MH-03588	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03584:12_IN-08685	12_MH-03584	12_IN-08685	DataGap	36.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03586:12_MH-03588	12_MH-03586	12_MH-03588	DataGap	260.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03587:12_IN-08703	12_MH-03587	12_IN-08703	DataGap	49.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03587:12_MH-03589_O	12_MH-03587	12_MH-03589	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03588:12_IN-08767_O	12_MH-03588	12_IN-08767	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03588:12_MH-03589_O	12_MH-03588	12_MH-03589	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03588:12_MH-03590_O	12_MH-03588	12_MH-03590	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03589:12_IN-08686_O	12_MH-03589	12_IN-08686	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03589:12_IN-08698	12_MH-03589	12_IN-08698	DataGap	132.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03589:12_MH-03603_O	12_MH-03589	12_MH-03603	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03590:12_IN-08556_O	12_MH-03590	12_IN-08556	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_MH-03590:12_IN-08767_O	12_MH-03590	12_IN-08767	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
12_MH-03590:12_MH-03507_O	12_MH-03590	12_MH-03507	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03590:12_MH-03583_O	12_MH-03590	12_MH-03583	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_MH-03594:12_MH-03595	12_MH-03594	12_MH-03595	DataGap	34.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_MH-03595:12_IN-08720	12_MH-03595	12_IN-08720	DataGap	137.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03598:12_IN-08732_O	12_MH-03598	12_IN-08732	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03598:12_IN-08734	12_MH-03598	12_IN-08734	DataGap	309.5	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
12_MH-03598:12_IN-08734_O	12_MH-03598	12_IN-08734	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03601:12_IN-08752	12_MH-03601	12_IN-08752	DataGap	222.4	0.013	0.00	0.00	0.3	0.4	0.0	NO	CIRCULAR	2.00		1		
12_MH-03601:12_MH-03598	12_MH-03601	12_MH-03598		26.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03602:12_MH-03603	12_MH-03602	12_MH-03603	DataGap	679.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03603:12_IN-08759_O	12_MH-03603	12_IN-08759	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03604:12_IN-08767_O	12_MH-03604	12_IN-08767	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03604:12_MH-03609	12_MH-03604	12_MH-03609		264.2	0.013	0.44	0.32	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
12_MH-03604:12_MH-03609_O	12_MH-03604	12_MH-03609	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03607:12_IN-08781	12_MH-03607	12_IN-08781		295.3	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
12_MH-03607:12_IN-08781_O	12_MH-03607	12_IN-08781	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03607:12_MH-03610	12_MH-03607	12_MH-03610		40.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03608:12_IN-08772_O	12_MH-03608	12_IN-08772	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03608:12_IN-08793	12_MH-03608	12_IN-08793	DataGap	193.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03608:12_MH-03607_O	12_MH-03608	12_MH-03607	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03608:12_MH-03614_O	12_MH-03608	12_MH-03614	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03609:12_IN-08783	12_MH-03609	12_IN-08783		39.8	0.013	1.32	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
12_MH-03609:12_MH-09589_O	12_MH-03609	12_MH-09589	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03610:12_MH-03612	12_MH-03610	12_MH-03612		197.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03612:12_MH-03616	12_MH-03612	12_MH-03616		27.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
12_MH-03614:12_IN-08775_O	12_MH-03614	12_IN-08775	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
12_MH-03614:12_MH-03616	12_MH-03614	12_MH-03616	DataGap	702.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-03616:12_MH-03618	12_MH-03616	12_MH-03618	DataGap	656.5	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
12_MH-03618:12_MH-09589	12_MH-03618	12_MH-09589	DataGap	22.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03620:12_IN-08829	12_MH-03620	12_IN-08829	DataGap	59.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
12_MH-03620:12_MH-03626	12_MH-03620	12_MH-03626		229.2	0.013	0.16	0.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
12_MH-03622:12_IN-08253_O	12_MH-03622	12_IN-08253	Overflow	20.0		8.15	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	12_MH-03622_O	0.020
12_MH-03622:12_MH-03473_O	12_MH-03622	12_MH-03473	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
12_MH-03622:12_MH-03620	12_MH-03622	12_MH-03620	DataGap	395.7	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
12_MH-03623:12_MH-03622	12_MH-03623	12_MH-03622		248.5	0.013	0.85	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-03626:12_MH-03488	12_MH-03626	12_MH-03488		74.2	0.013	0.00	0.44	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
12_MH-04448:17_MH-04640	12_MH-04448	17_MH-04640		737.3	0.013	2.30	1.96	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
12_MH-04548:12_MH-04565	12_MH-04548	12_MH-04565		1,175.5	0.013	0.80	0.50	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
12_MH-04565:12_FG-0741	12_MH-04565	12_FG-0741		219.7	0.013	0.50	0.36	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
12_MH-04641:12_MH-04642	12_MH-04641	12_MH-04642		704.2	0.013	1.76	1.50	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
12_MH-04642:12_MH-04643	12_MH-04642	12_MH-04643		68.8	0.013	1.50	1.40	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
12_MH-04643:12_MH-04644	12_MH-04643	12_MH-04644		317.4	0.013	1.40	1.20	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
12_MH-04644:12_MH-04548	12_MH-04644	12_MH-04548		968.2	0.013	1.20	0.80	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
12_MH-07228:12_MH-08326	12_MH-07228	12_MH-08326		589.5	0.013	3.86	3.78	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_MH-07586:12_MH-07896	12_MH-07586	12_MH-07896		1,580.8	0.013	0.30	-0.40	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
12_MH-07896:99_MH-07832	12_MH-07896	99_MH-07832		208.9	0.013	-0.40	-0.60	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
12_MH-08326:12_MH-03470	12_MH-08326	12_MH-03470	DataGap	77.7	0.013	3.37	3.29	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_MH-08329:12_MH-08332	12_MH-08329	12_MH-08332		209.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
12_MH-08332:12_MH-03471	12_MH-08332	12_MH-03471	DataGap	204.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
12_MH-08735:12_MH-03570_O	12_MH-08735	12_MH-03570	Overflow	20.0		9.05	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	12_MH-08735_O	0.020
12_MH-09589:12_IN-08810	12_MH-09589	12_IN-08810		25.2	0.013	0.00	-0.11	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
12_MH-09589:12_IN-08834_O	12_MH-09589	12_IN-08834	Overflow	20.0		7.55	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_MH-09589:12_MH-03622_O	12_MH-09589	12_MH-03622	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
12_MJ-99059:12_IN-08578	12_MJ-99059	12_IN-08578	DataGap	171.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-08473:13_MH-03817	13_IN-08473	13_MH-03817	DataGap	52.1	0.013	6.10	6.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_IN-08484:12_IN-08477_O	13_IN-08484	12_IN-08477	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-08484:13_IN-09432_O	13_IN-08484	13_IN-09432	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-08484:13_MH-03818	13_IN-08484	13_MH-03818	DataGap	61.7	0.013	6.10	6.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
13_IN-08592:12_MH-03550_O	13_IN-08592	12_MH-03550	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-08592:13_IN-08484_O	13_IN-08592	13_IN-08484	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-08592:13_MH-03839_O	13_IN-08592	13_MH-03839	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-08592:13_MH-03846	13_IN-08592	13_MH-03846		50.0	0.013	3.46	3.26	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
13_IN-08851:13_IN-08859_O	13_IN-08851	13_IN-08859	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-08851:13_IN-09379	13_IN-08851	13_IN-09379	DataGap	80.0	0.013	2.50	2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
13_IN-08858:13_IN-08851_O	13_IN-08858	13_IN-08851	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-08858:13_IN-09378	13_IN-08858	13_IN-09378	DataGap	100.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_IN-08858:13_MH-03634_O	13_IN-08858	13_MH-03634	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-08859:13_IN-08898_O	13_IN-08859	13_IN-08898	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-08913:13_IN-08898_O	13_IN-08913	13_IN-08898	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-08913_O2	0.020
13_IN-08913:13_IN-08940_O	13_IN-08913	13_IN-08940	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-08913_O	0.050
13_IN-08946:13_IN-08960_O	13_IN-08946	13_IN-08960	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-08946_O	0.050
13_IN-08946:13_MH-03658_O	13_IN-08946	13_MH-03658	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-08960:13_MH-03659_O	13_IN-08960	13_MH-03659	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-08964:10_IN-07816_O	13_IN-08964	10_IN-07816	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-08964_O	0.050
13_IN-08964:13_IN-08940_O	13_IN-08964	13_IN-08940	Overflow	20.0		7.95	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-08964_O2	0.050
13_IN-09004:13_IN-09015_O	13_IN-09004	13_IN-09015	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
13_IN-09004:13_IN-09052_O	13_IN-09004	13_IN-09052	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
13_IN-09004:13_IN-09547	13_IN-09004	13_IN-09547	DataGap	64.6	0.013	3.50	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_IN-09004:13_IN-09547_O	13_IN-09004	13_IN-09547	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-09007:13_IN-09029_O	13_IN-09007	13_IN-09029	Overflow	20.0		10.05	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09007:13_IN-09549	13_IN-09007	13_IN-09549	DataGap	77.1	0.013	3.50	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_IN-09007:13_IN-09549_O	13_IN-09007	13_IN-09549	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-09015:13_MH-03666	13_IN-09015	13_MH-03666	DataGap	124.1	0.013	3.90	3.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09029:13_MH-03670_O	13_IN-09029	13_MH-03670	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09029:13_MH-03671	13_IN-09029	13_MH-03671	DataGap	21.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_IN-09029:13_MH-03680_O	13_IN-09029	13_MH-03680	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09037:13_MH-07650	13_IN-09037	13_MH-07650		20.0	0.013	6.40	6.30	0.3	0.2	0.0	NO	CIRCULAR	1.25		4		
13_IN-09052:13_MH-03673_O	13_IN-09052	13_MH-03673	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09052:13_MH-03675	13_IN-09052	13_MH-03675	DataGap	117.3	0.013	3.80	3.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09090:13_IN-24267	13_IN-09090	13_IN-24267		84.7	0.013	4.20	4.10	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
13_IN-09090:13_MJ-99062_O	13_IN-09090	13_MJ-99062	Overflow	20.0		11.55	11.54	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-09090_O	0.050
13_IN-09121:13_MH-09600	13_IN-09121	13_MH-09600		435.7	0.013	4.00	3.70	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
13_IN-09122:13_IN-09134	13_IN-09122	13_IN-09134	DataGap	330.8	0.013	3.10	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09134:13_IN-09155_O	13_IN-09134	13_IN-09155	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-09134_O	0.050
13_IN-09134:13_MH-03722	13_IN-09134	13_MH-03722	DataGap	259.3	0.013	3.00	2.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
13_IN-09150:13_IN-09177_O	13_IN-09150	13_IN-09177	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09150:13_IN-23866	13_IN-09150	13_IN-23866		114.7	0.013	4.95	4.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09155:13_IN-09168	13_IN-09155	13_IN-09168	DataGap	124.5	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09155:13_IN-09183_O	13_IN-09155	13_IN-09183	Overflow	20.0		7.05	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09162:13_IN-09165	13_IN-09162	13_IN-09165		106.8	0.013	5.00	5.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
13_IN-09162:13_MJ-99063_O	13_IN-09162	13_MJ-99063	Overflow	20.0		11.55	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	13_MJ-99062_O	0.015
13_IN-09165:13_MH-03721	13_IN-09165	13_MH-03721		107.6	0.013	5.50	5.75	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_IN-09168:13_IN-09184	13_IN-09168	13_IN-09184	DataGap	71.5	0.013	0.00	0.00	0.3	1.4	0.0	NO	CIRCULAR	1.50		1		
13_IN-09170:13_MH-03709_O	13_IN-09170	13_MH-03709	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09170:13_MH-09595	13_IN-09170	13_MH-09595		83.5	0.013	3.00	3.50	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
13_IN-09174:13_MH-03716	13_IN-09174	13_MH-03716		72.6	0.013	3.16	3.06	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
13_IN-09174:13_MH-03719_O	13_IN-09174	13_MH-03719	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09177:13_MH-09595	13_IN-09177	13_MH-09595		38.4	0.013	5.86	4.88	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_IN-09183:13_IN-09185	13_IN-09183	13_IN-09185	DataGap	243.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09183:13_IN-09185_O	13_IN-09183	13_IN-09185	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09183:13_IN-09196_O	13_IN-09183	13_IN-09196	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09184:13_IN-09183	13_IN-09184	13_IN-09183	DataGap	49.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_IN-09184:13_IN-09188	13_IN-09184	13_IN-09188	DataGap	35.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09185:13_MH-03731	13_IN-09185	13_MH-03731	DataGap	34.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09185:13_MH-03736_O	13_IN-09185	13_MH-03736	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09188:13_IN-09196	13_IN-09188	13_IN-09196	DataGap	191.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09191:13_IN-09170_O	13_IN-09191	13_IN-09170	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09191:13_IN-09177	13_IN-09191	13_IN-09177		119.2	0.013	6.15	5.81	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09191:13_IN-09177_O	13_IN-09191	13_IN-09177	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-09191:13_MH-03713_O	13_IN-09191	13_MH-03713	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09191:13_MH-03732_O	13_IN-09191	13_MH-03732	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09196:13_MH-03744	13_IN-09196	13_MH-03744	DataGap	427.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09196:13_MH-03744_O	13_IN-09196	13_MH-03744	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09210:13_MH-03729	13_IN-09210	13_MH-03729	DataGap	633.4	0.013	3.20	2.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09210:13_MH-03744_O	13_IN-09210	13_MH-03744	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09211:12_IN-08234_O	13_IN-09211	12_IN-08234	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09211:13_IN-09174	13_IN-09211	13_IN-09174		603.5	0.013	3.53	3.16	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
13_IN-09211:13_IN-09174_O	13_IN-09211	13_IN-09174	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09211:13_IN-24273_O	13_IN-09211	13_IN-24273	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09211:13_MH-03719_O	13_IN-09211	13_MH-03719	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09218:10_MH-03734	13_IN-09218	10_MH-03734		105.4	0.013	3.00	2.65	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09218:13_IN-23866_O	13_IN-09218	13_IN-23866	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09218:13_IN-24273_O	13_IN-09218	13_IN-24273	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
13_IN-09222:13_MH-03740	13_IN-09222	13_MH-03740	DataGap	56.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09227:13_IN-09222	13_IN-09227	13_IN-09222	DataGap	100.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09227:13_MH-03741_O	13_IN-09227	13_MH-03741	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09243:14_MH-04128	13_IN-09243	14_MH-04128		30.0	0.013	7.70	7.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
13_IN-09243:16_IN-10304_O	13_IN-09243	16_IN-10304	Overflow	20.0		15.05	15.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-09248:13_MH-04216_O	13_IN-09248	13_MH-04216	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09256:13_IN-09248_O	13_IN-09256	13_IN-09248	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09256:13_IN-09413	13_IN-09256	13_IN-09413		46.0	0.013	2.40	2.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_IN-09256:13_IN-09413_O	13_IN-09256	13_IN-09413	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-09277:13_IN-09248_O	13_IN-09277	13_IN-09248	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-09277:13_MH-03819	13_IN-09277	13_MH-03819	DataGap	68.1	0.013	2.30	2.26	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_IN-09289:13_IN-09277_O	13_IN-09289	13_IN-09277	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09289:13_IN-09457	13_IN-09289	13_IN-09457	DataGap	80.0	0.013	3.60	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
13_IN-09289:13_MH-03828_O	13_IN-09289	13_MH-03828	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-09313:13_IN-09248_O	13_IN-09313	13_IN-09248	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-09313:13_IN-09289_O	13_IN-09313	13_IN-09289	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-09313:13_IN-09330_O	13_IN-09313	13_IN-09330	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-09313_O	0.040
13_IN-09330:13_MH-03784	13_IN-09330	13_MH-03784		407.2	0.013	-1.53	-1.55	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
13_IN-09354:13_IN-09379_O	13_IN-09354	13_IN-09379	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09354:13_MH-03804_O	13_IN-09354	13_MH-03804	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-09354_O	0.025
13_IN-09376:13_MH-03813_O	13_IN-09376	13_MH-03813	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
13_IN-09376:14_IN-09931_O	13_IN-09376	14_IN-09931	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09378:13_MH-03810	13_IN-09378	13_MH-03810	DataGap	141.8	0.013	1.70	1.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09379:13_IN-09378	13_IN-09379	13_IN-09378	DataGap	593.5	0.013	2.00	1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09381:13_MH-03631_O	13_IN-09381	13_MH-03631	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09381:13_MH-03804_O	13_IN-09381	13_MH-03804	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
13_IN-09381:13_MH-03810	13_IN-09381	13_MH-03810	DataGap	414.2	0.013	1.80	1.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09385:13_MH-04299	13_IN-09385	13_MH-04299	DataGap	41.4	0.013	2.20	2.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09388:13_IN-09415_O	13_IN-09388	13_IN-09415	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09388:13_MH-04301	13_IN-09388	13_MH-04301		27.5	0.013	5.76	3.96	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
13_IN-09390:13_IN-09408_O	13_IN-09390	13_IN-09408	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09390:13_MH-04302	13_IN-09390	13_MH-04302		28.1	0.013	3.96	3.31	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
13_IN-09393:13_IN-09385	13_IN-09393	13_IN-09385	DataGap	44.0	0.013	2.30	2.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09394:13_IN-09388_O	13_IN-09394	13_IN-09388	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09394:13_IN-09393	13_IN-09394	13_IN-09393	DataGap	13.3	0.013	2.40	2.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09396:13_IN-09408_O	13_IN-09396	13_IN-09408	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09396:13_IN-09413_O	13_IN-09396	13_IN-09413	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-09396:13_MH-04216_O	13_IN-09396	13_MH-04216	Overflow	20.0		7.85	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09396:13_MH-04304	13_IN-09396	13_MH-04304		29.7	0.013	0.16	-0.04	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
13_IN-09403:13_IN-09390_O	13_IN-09403	13_IN-09390	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09403:13_IN-09417	13_IN-09403	13_IN-09417	DataGap	243.4	0.013	1.50	1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09405:13_IN-09394	13_IN-09405	13_IN-09394	DataGap	289.7	0.013	2.50	2.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09405:13_IN-09394_O	13_IN-09405	13_IN-09394	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09405:13_IN-24329_O	13_IN-09405	13_IN-24329	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-24329_O	0.050
13_IN-09405:13_MH-03825_O	13_IN-09405	13_MH-03825	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09407:13_IN-09408	13_IN-09407	13_IN-09408	DataGap	60.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_IN-09408:13_IN-09423	13_IN-09408	13_IN-09423	DataGap	203.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09409:13_IN-09396_O	13_IN-09409	13_IN-09396	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-09409:13_IN-09407	13_IN-09409	13_IN-09407	DataGap	335.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_IN-09409:13_IN-09408_O	13_IN-09409	13_IN-09408	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09410:13_IN-09388_O	13_IN-09410	13_IN-09388	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09410:13_IN-09428_O	13_IN-09410	13_IN-09428	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09410:13_MH-03824	13_IN-09410	13_MH-03824		249.0	0.013	1.68	1.70	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09413:13_IN-09446_O	13_IN-09413	13_IN-09446	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-09413:13_MH-03819	13_IN-09413	13_MH-03819		304.7	0.013	2.30	2.26	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09415:13_IN-09390_O	13_IN-09415	13_IN-09390	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09415:13_IN-09427	13_IN-09415	13_IN-09427	DataGap	255.3	0.013	3.00	3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09415:13_IN-09428_O	13_IN-09415	13_IN-09428	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09417:13_MH-03826	13_IN-09417	13_MH-03826		233.7	0.013	1.36	1.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09420:13_IN-09405	13_IN-09420	13_IN-09405	DataGap	252.3	0.013	2.60	2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09423:13_MH-03827	13_IN-09423	13_MH-03827		82.9	0.013	0.12	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09427:13_MH-03822	13_IN-09427	13_MH-03822		26.8	0.013	3.09	3.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09428:13_MH-03824	13_IN-09428	13_MH-03824	DataGap	130.4	0.013	2.00	2.08	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09429:13_IN-09428	13_IN-09429	13_IN-09428	DataGap	119.7	0.013	1.90	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09432:13_MH-03815	13_IN-09432	13_MH-03815		15.0	0.013	6.10	6.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
13_IN-09432:13_MH-07653_O	13_IN-09432	13_MH-07653	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09432:13_MJ-99043_O	13_IN-09432	13_MJ-99043	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-09433:13_MH-03825	13_IN-09433	13_MH-03825		251.4	0.013	2.77	2.67	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09434:13_MH-03826	13_IN-09434	13_MH-03826		25.5	0.013	1.40	1.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09435:13_MH-03827	13_IN-09435	13_MH-03827		53.0	0.013	1.80	1.77	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09442:13_IN-09435	13_IN-09442	13_IN-09435	DataGap	28.6	0.013	1.90	1.80	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09443:13_MH-03822	13_IN-09443	13_MH-03822		52.4	0.013	0.00	0.34	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09444:13_MH-03824	13_IN-09444	13_MH-03824		53.1	0.013	2.00	1.98	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09446:13_IN-09442	13_IN-09446	13_IN-09442	DataGap	575.1	0.013	2.20	1.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09446:13_MH-03827_O	13_IN-09446	13_MH-03827	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09446:13_MH-03828_O	13_IN-09446	13_MH-03828	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-09450:13_IN-09453_O	13_IN-09450	13_IN-09453	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-09450_O	0.050
13_IN-09450:13_IN-09477_O	13_IN-09450	13_IN-09477	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09450:13_IN-24329_O	13_IN-09450	13_IN-24329	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
13_IN-09450:13_MH-03825	13_IN-09450	13_MH-03825		338.5	0.013	3.50	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09450:13_MH-03825_O	13_IN-09450	13_MH-03825	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09453:13_IN-09428_O	13_IN-09453	13_IN-09428	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09453:13_IN-09444	13_IN-09453	13_IN-09444		301.5	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09453:13_IN-09477_O	13_IN-09453	13_IN-09477	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-09456:13_IN-09428_O	13_IN-09456	13_IN-09428	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09456:13_IN-09443	13_IN-09456	13_IN-09443		242.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09456:13_IN-09482_O	13_IN-09456	13_IN-09482	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09457:13_MH-03819	13_IN-09457	13_MH-03819		258.3	0.013	3.00	3.31	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09460:13_IN-09462	13_IN-09460	13_IN-09462	DataGap	378.6	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_IN-09460:13_IN-09479_O	13_IN-09460	13_IN-09479	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	13_IN-09460_O	0.050

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
13_IN-09460:13_MH-03827_O	13_IN-09460	13_MH-03827	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-09462:13_MH-03828	13_IN-09462	13_MH-03828		24.8	0.013	0.60	0.51	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09467:13_IN-09489_O	13_IN-09467	13_IN-09489	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09467:13_MH-03829	13_IN-09467	13_MH-03829		15.5	0.013	5.96	5.86	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_IN-09477:13_MH-03835	13_IN-09477	13_MH-03835	DataGap	58.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_IN-09477:13_MH-03838_O	13_IN-09477	13_MH-03838	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-09479:13_MH-03837	13_IN-09479	13_MH-03837		603.9	0.013	0.31	3.59	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09479:13_MH-03840_O	13_IN-09479	13_MH-03840	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-09479:13_MH-03845_O	13_IN-09479	13_MH-03845	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-09482:13_IN-09477_O	13_IN-09482	13_IN-09477	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_IN-09482:13_IN-09479_O	13_IN-09482	13_IN-09479	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09482:13_MH-03840	13_IN-09482	13_MH-03840		205.7	0.013	-1.00	-1.05	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09482:13_MH-03840_O	13_IN-09482	13_MH-03840	Overflow	20.0		7.90	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09505:13_IN-09507	13_IN-09505	13_IN-09507	DataGap	474.0	0.013	2.40	2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09507:13_MH-03850	13_IN-09507	13_MH-03850	DataGap	205.5	0.013	2.80	3.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_IN-09523:13_MH-03848_O	13_IN-09523	13_MH-03848	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09523:13_MH-03858	13_IN-09523	13_MH-03858	DataGap	311.6	0.013	0.00	0.00	0.3	1.4	0.0	NO	CIRCULAR	2.00		1		
13_IN-09523:13_MH-03858_O	13_IN-09523	13_MH-03858	Overflow	20.0		8.15	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-09540:13_MH-03863	13_IN-09540	13_MH-03863	DataGap	50.0	0.013	6.20	6.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		4		
13_IN-09547:13_IN-09549	13_IN-09547	13_IN-09549	DataGap	725.2	0.013	2.90	2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09547:13_IN-09549_O	13_IN-09547	13_IN-09549	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
13_IN-09549:13_IN-09550	13_IN-09549	13_IN-09550	DataGap	412.3	0.013	2.50	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09549:13_IN-09550_O	13_IN-09549	13_IN-09550	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_IN-09550:13_IN-09379	13_IN-09550	13_IN-09379	DataGap	784.1	0.013	2.30	2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-09550:13_MH-03860_O	13_IN-09550	13_MH-03860	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-18135:13_IN-09550	13_IN-18135	13_IN-09550	DataGap	64.6	0.013	3.50	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_IN-18135:13_IN-09550_O	13_IN-18135	13_IN-09550	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_IN-18135:13_MH-03670_O	13_IN-18135	13_MH-03670	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
13_IN-23866:13_IN-09177_O	13_IN-23866	13_IN-09177	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-23866:13_MH-03718	13_IN-23866	13_MH-03718	DataGap	22.8	0.013	4.50	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_IN-23867:13_MH-03718	13_IN-23867	13_MH-03718	DataGap	34.5	0.013	9.00	5.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_IN-23868:13_IN-23867	13_IN-23868	13_IN-23867		108.2	0.013	12.00	9.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
13_IN-23868:13_MH-09596	13_IN-23868	13_MH-09596		110.1	0.014	12.00	4.50	0.3	0.5	0.0	NO	CIRCULAR	1.25		1		
13_IN-24267:13_MH-03719_O	13_IN-24267	13_MH-03719	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_IN-24267:13_MH-09601	13_IN-24267	13_MH-09601		100.4	0.013	4.10	4.10	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
13_IN-24273:10_MH-03743	13_IN-24273	10_MH-03743	DataGap	67.5	0.013	2.80	2.70	0.3	0.5	0.0	NO	CIRCULAR	3.00		1		
13_IN-24273:13_MH-03719_O	13_IN-24273	13_MH-03719	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03631:13_IN-08858_O	13_MH-03631	13_IN-08858	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_MH-03631:13_MH-03810	13_MH-03631	13_MH-03810		224.4	0.013	-0.24	-0.42	0.3	2.0	0.0	NO	CIRCULAR	4.00		1		
13_MH-03634:13_MH-03631	13_MH-03634	13_MH-03631		284.2	0.013	-0.14	-0.24	0.3	0.6	0.0	NO	CIRCULAR	4.00		1		
13_MH-03634:13_MH-03631_O	13_MH-03634	13_MH-03631	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_MH-03636:13_IN-08859_O	13_MH-03636	13_IN-08859	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03636:13_IN-08898_O	13_MH-03636	13_IN-08898	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03636:13_MH-03642_O	13_MH-03636	13_MH-03642	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	13_MH-03636_O	0.050
13_MH-03642:13_MH-03634	13_MH-03642	13_MH-03634		850.1	0.013	0.66	-0.14	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
13_MH-03642:13_MH-03634_O	13_MH-03642	13_MH-03634	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03642:13_MH-03650_O	13_MH-03642	13_MH-03650	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03647:13_MH-03642	13_MH-03647	13_MH-03642		211.2	0.013	0.76	0.16	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
13_MH-03650:13_IN-08940_O	13_MH-03650	13_IN-08940	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03650:13_MH-03647	13_MH-03650	13_MH-03647		139.4	0.013	1.36	1.26	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
13_MH-03650:13_MH-03658_O	13_MH-03650	13_MH-03658	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03657:13_MH-03650	13_MH-03657	13_MH-03650		546.4	0.013	1.66	1.36	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
13_MH-03658:13_MH-03657	13_MH-03658	13_MH-03657		69.8	0.013	2.36	2.16	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
13_MH-03659:13_IN-08964_O	13_MH-03659	13_IN-08964	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03659:13_MH-03658	13_MH-03659	13_MH-03658		248.2	0.013	2.86	2.36	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
13_MH-03659:13_MH-03658_O	13_MH-03659	13_MH-03658	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03666:13_MH-03667	13_MH-03666	13_MH-03667	DataGap	30.8	0.013	3.80	3.70	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_MH-03667:13_MH-03673	13_MH-03667	13_MH-03673	DataGap	321.8	0.013	3.70	3.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03668:13_MH-03672	13_MH-03668	13_MH-03672		329.0	0.013	0.00	1.62	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03668:13_MH-03672_O	13_MH-03668	13_MH-03672	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03669:13_IN-09029	13_MH-03669	13_IN-09029	DataGap	23.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_MH-03669:13_MH-03670	13_MH-03669	13_MH-03670	DataGap	268.3	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_MH-03670:13_IN-08859_O	13_MH-03670	13_IN-08859	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_MH-03670:13_MH-03682_O	13_MH-03670	13_MH-03682	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
13_MH-03671:13_MH-03674	13_MH-03671	13_MH-03674	DataGap	282.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03672:13_MH-03694	13_MH-03672	13_MH-03694		621.2	0.013	1.62	2.72	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03672:13_MH-03694_O	13_MH-03672	13_MH-03694	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03673:13_MH-03695	13_MH-03673	13_MH-03695	DataGap	690.1	0.013	3.60	3.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_MH-03673:13_MH-03695_O	13_MH-03673	13_MH-03695	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03674:13_MH-03680	13_MH-03674	13_MH-03680	DataGap	29.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_MH-03675:13_MH-03673	13_MH-03675	13_MH-03673	DataGap	34.4	0.013	3.70	3.60	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
13_MH-03680:13_MH-03682	13_MH-03680	13_MH-03682	DataGap	275.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03680:13_MH-03682_O	13_MH-03680	13_MH-03682	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03682:13_IN-08898_O	13_MH-03682	13_IN-08898	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_MH-03682:13_WL-0744_O	13_MH-03682	13_WL-0744	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_MH-03694:13_MH-03696	13_MH-03694	13_MH-03696		55.4	0.013	4.97	5.22	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
13_MH-03694:13_MH-03705_O	13_MH-03694	13_MH-03705	Overflow	20.0		8.95	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03695:13_IN-09134_O	13_MH-03695	13_IN-09134	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_MH-03695:13_MH-03700_O	13_MH-03695	13_MH-03700	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_MH-03695:13_MH-03701	13_MH-03695	13_MH-03701	DataGap	120.1	0.013	3.20	3.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_MH-03695:13_MH-03704_O	13_MH-03695	13_MH-03704	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03696:13_MH-03709	13_MH-03696	13_MH-03709		375.4	0.013	2.42	2.11	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03700:13_IN-09155	13_MH-03700	13_IN-09155	DataGap	480.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03700:13_IN-09155_O	13_MH-03700	13_IN-09155	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03701:13_IN-09122	13_MH-03701	13_IN-09122	DataGap	37.0	0.013	3.11	3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03704:13_MH-03705_O	13_MH-03704	13_MH-03705	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03704:13_MH-03720	13_MH-03704	13_MH-03720		322.8	0.013	1.08	2.43	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03704:13_MH-03720_O	13_MH-03704	13_MH-03720	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03705:13_MH-03713	13_MH-03705	13_MH-03713	DataGap	445.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03705:13_MH-03713_O	13_MH-03705	13_MH-03713	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_MH-03705:13_MH-03720_O	13_MH-03705	13_MH-03720	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_MH-03709:13_MH-03694_O	13_MH-03709	13_MH-03694	Overflow	20.0		9.15	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03709:13_MH-03714	13_MH-03709	13_MH-03714		162.7	0.013	2.06	2.50	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
13_MH-03713:13_MH-03720_O	13_MH-03713	13_MH-03720	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_MH-03713:13_MH-03732	13_MH-03713	13_MH-03732	DataGap	275.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03714:13_IN-09170	13_MH-03714	13_IN-09170		71.6	0.013	2.50	3.00	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
13_MH-03716:13_MH-03730	13_MH-03716	13_MH-03730		660.6	0.013	2.56	2.26	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
13_MH-03718:13_IN-09218	13_MH-03718	13_IN-09218	DataGap	395.9	0.013	4.00	3.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_MH-03719:13_MH-03721	13_MH-03719	13_MH-03721		193.5	0.013	4.55	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
13_MH-03720:13_MH-03724	13_MH-03720	13_MH-03724		29.5	0.013	2.98	3.26	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
13_MH-03720:13_MH-03726_O	13_MH-03720	13_MH-03726	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03720:13_MH-03740_O	13_MH-03720	13_MH-03740	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_MH-03720:13_MH-03741_O	13_MH-03720	13_MH-03741	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03721:13_MH-09596	13_MH-03721	13_MH-09596		361.6	0.013	3.50	3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
13_MH-03722:13_MH-03726	13_MH-03722	13_MH-03726	DataGap	52.1	0.013	2.80	2.70	0.3	1.4	0.0	NO	CIRCULAR	2.00		1		
13_MH-03724:13_MH-03728	13_MH-03724	13_MH-03728		29.8	0.013	3.41	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03726:13_IN-09134_O	13_MH-03726	13_IN-09134	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03726:13_IN-09210_O	13_MH-03726	13_IN-09210	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03726:13_MH-03724	13_MH-03726	13_MH-03724	DataGap	250.6	0.013	2.71	3.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_MH-03728:13_MH-03741	13_MH-03728	13_MH-03741		613.0	0.013	2.34	1.86	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03729:13_MH-03726	13_MH-03729	13_MH-03726	DataGap	18.5	0.013	2.80	2.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03730:13_MH-07650	13_MH-03730	13_MH-07650		670.2	0.013	2.26	1.70	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
13_MH-03731:13_MH-03736	13_MH-03731	13_MH-03736	DataGap	393.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03736:13_MH-03738	13_MH-03736	13_MH-03738	DataGap	182.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03736:13_MH-03738_O	13_MH-03736	13_MH-03738	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03738:10_IN-17125_O	13_MH-03738	10_IN-17125	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_MH-03738:13_MH-03744_O	13_MH-03738	13_MH-03744	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_MH-03740:13_IN-09227_O	13_MH-03740	13_IN-09227	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_MH-03740:13_MH-03732	13_MH-03740	13_MH-03732	DataGap	537.4	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03740:13_MH-03732_O	13_MH-03740	13_MH-03732	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_MH-03741:13_IN-09210_O	13_MH-03741	13_IN-09210	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_MH-03758:13_IN-09248_O	13_MH-03758	13_IN-09248	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	13_MH-03758_O	0.050
13_MH-03758:13_MH-03766_O	13_MH-03758	13_MH-03766	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03758:13_MH-03812	13_MH-03758	13_MH-03812		569.9	0.013	-2.34	-2.80	0.3	0.7	0.0	NO	CIRCULAR	5.00		1		
13_MH-03766:13_MH-03771	13_MH-03766	13_MH-03771		248.7	0.013	2.30	2.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03766:13_MH-03774_O	13_MH-03766	13_MH-03774	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	13_MH-03766_O	0.050
13_MH-03771:13_MH-03777	13_MH-03771	13_MH-03777		37.8	0.013	2.20	2.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_MH-03784:13_MH-03758	13_MH-03784	13_MH-03758		530.2	0.013	-2.14	-2.34	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
13_MH-03801:13_IN-09330	13_MH-03801	13_IN-09330		292.3	0.013	-1.51	-1.53	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
13_MH-03804:13_IN-09330_O	13_MH-03804	13_IN-09330	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03804:13_MH-03801	13_MH-03804	13_MH-03801		388.5	0.013	-0.54	-1.46	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
13_MH-03810:13_MH-03804	13_MH-03810	13_MH-03804		464.5	0.013	-0.42	-0.54	0.3	0.5	0.0	NO	CIRCULAR	4.00		1		
13_MH-03812:13_MH-04223	13_MH-03812	13_MH-04223		702.6	0.013	-4.80	-6.84	0.3	0.2	0.0	NO	CIRCULAR	8.00		1		
13_MH-03813:13_IN-09381	13_MH-03813	13_IN-09381	DataGap	585.7	0.013	2.00	1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03813:13_IN-09381_O	13_MH-03813	13_IN-09381	Overflow	20.0		12.60	12.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
13_MH-03815:13_MH-03818	13_MH-03815	13_MH-03818		83.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
13_MH-03817:13_MH-07653	13_MH-03817	13_MH-07653		512.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	4.50		1		
13_MH-03818:13_MH-03817	13_MH-03818	13_MH-03817		127.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
13_MH-03819:13_IN-09446	13_MH-03819	13_IN-09446	DataGap	31.5	0.013	2.26	2.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_MH-03822:13_IN-09429	13_MH-03822	13_IN-09429		53.6	0.013	1.00	0.59	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_MH-03824:13_IN-09433	13_MH-03824	13_IN-09433		52.8	0.013	0.30	0.28	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_MH-03825:13_IN-09420	13_MH-03825	13_IN-09420		27.2	0.013	2.67	2.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03825:13_IN-09428_O	13_MH-03825	13_IN-09428	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03826:13_IN-09403_O	13_MH-03826	13_IN-09403	Overflow	20.0		8.45	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03826:13_IN-09428_O	13_MH-03826	13_IN-09428	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03826:13_MH-03822	13_MH-03826	13_MH-03822		300.6	0.013	1.91	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03827:13_IN-09408_O	13_MH-03827	13_IN-09408	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03827:13_IN-09434	13_MH-03827	13_IN-09434		246.4	0.013	1.37	1.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_MH-03828:13_IN-09457	13_MH-03828	13_IN-09457		89.5	0.013	-0.14	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03828:13_IN-09460_O	13_MH-03828	13_IN-09460	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03829:13_MH-03815	13_MH-03829	13_MH-03815		588.1	0.013	1.16	0.00	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
13_MH-03835:13_MH-03838	13_MH-03835	13_MH-03838	DataGap	187.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03837:13_MH-03828	13_MH-03837	13_MH-03828		310.5	0.013	3.39	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03838:13_MH-03858	13_MH-03838	13_MH-03858	DataGap	505.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_MH-03838:13_MH-03858_O	13_MH-03838	13_MH-03858	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03839:13_IN-09467_O	13_MH-03839	13_IN-09467	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_MH-03839:13_IN-09489_O	13_MH-03839	13_IN-09489	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03839:13_MH-03846	13_MH-03839	13_MH-03846		23.7	0.013	1.40	1.36	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
13_MH-03840:13_MH-03845	13_MH-03840	13_MH-03845		1,124.9	0.013	1.90	2.22	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03840:13_MH-03848_O	13_MH-03840	13_MH-03848	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03843:13_MH-03837	13_MH-03843	13_MH-03837		257.5	0.013	3.34	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03845:13_IN-09507_O	13_MH-03845	13_IN-09507	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_MH-03845:13_MH-03843	13_MH-03845	13_MH-03843		160.8	0.013	2.52	2.22	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_MH-03846:13_MH-03829	13_MH-03846	13_MH-03829		664.0	0.013	1.36	1.16	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
13_MH-03848:13_IN-09507_O	13_MH-03848	13_IN-09507	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03848:13_MH-03851	13_MH-03848	13_MH-03851	DataGap	575.3	0.013	2.00	2.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_MH-03849:13_MH-03840	13_MH-03849	13_MH-03840		294.4	0.013	1.85	1.90	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_MH-03849:13_MH-03848	13_MH-03849	13_MH-03848	DataGap	10.0	0.014	1.90	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03850:13_MH-03843	13_MH-03850	13_MH-03843		275.7	0.013	3.20	3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03851:13_IN-09505	13_MH-03851	13_IN-09505	DataGap	19.8	0.013	2.30	2.40	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_MH-03860:13_IN-09379_O	13_MH-03860	13_IN-09379	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
13_MH-03860:13_IN-09507_O	13_MH-03860	13_IN-09507	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	13_MH-03860_O	0.020
13_MH-03860:13_MH-03850	13_MH-03860	13_MH-03850		136.0	0.013	2.40	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03863:13_MH-03839	13_MH-03863	13_MH-03839		635.2	0.013	1.66	1.40	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
13_MH-03865:12_MH-03581	13_MH-03865	12_MH-03581	DataGap	218.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
13_MH-03868:13_IN-09489_O	13_MH-03868	13_IN-09489	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
13_MH-03868:13_IN-09547_O	13_MH-03868	13_IN-09547	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_MH-03868:13_IN-24267_O	13_MH-03868	13_IN-24267	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-03868:13_MH-03668_O	13_MH-03868	13_MH-03668	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_MH-03868:13_MH-03865	13_MH-03868	13_MH-03865	DataGap	605.9	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-03868:13_MH-03865_O	13_MH-03868	13_MH-03865	Overflow	20.0		12.45	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
13_MH-04216:13_MH-03812	13_MH-04216	13_MH-03812		1,016.6	0.013	-4.60	-4.80	0.3	0.2	0.0	NO	CIRCULAR	8.00		1		
13_MH-04223:13_MH-03758_O	13_MH-04223	13_MH-03758	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_MH-04223:14_MH-04128	13_MH-04223	14_MH-04128		752.3	0.013	-6.84	-5.04	0.3	0.2	0.0	NO	CIRCULAR	8.00		1		
13_MH-04223:16_MH-04214_O	13_MH-04223	16_MH-04214	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_MH-04299:13_MH-04301	13_MH-04299	13_MH-04301		314.7	0.013	-3.90	-3.80	0.3	0.2	0.0	NO	CIRCULAR	8.00		1		
13_MH-04301:13_MH-04302	13_MH-04301	13_MH-04302		602.0	0.013	-3.80	-4.10	0.3	0.2	0.0	NO	CIRCULAR	8.00		1		
13_MH-04302:13_MH-04304	13_MH-04302	13_MH-04304		879.8	0.013	-4.10	-4.04	0.3	0.2	0.0	NO	CIRCULAR	8.00		1		
13_MH-04304:13_MH-04216	13_MH-04304	13_MH-04216		311.0	0.013	-4.04	-4.60	0.3	0.2	0.0	NO	CIRCULAR	8.00		1		
13_MH-04567:13_MH-07653	13_MH-04567	13_MH-07653		49.6	0.013	-0.40	-0.50	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
13_MH-04567:13_MH-07653_O	13_MH-04567	13_MH-07653	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
13_MH-04567:17_IN-11122_O	13_MH-04567	17_IN-11122	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
13_MH-07650:13_MH-03863	13_MH-07650	13_MH-03863		680.1	0.013	1.70	1.66	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
13_MH-07652:13_MH-03774	13_MH-07652	13_MH-03774		46.6	0.013	2.00	1.98	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
13_MH-07652:13_MH-03777	13_MH-07652	13_MH-03777		218.4	0.013	2.00	2.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
13_MH-07653:13_MH-04299	13_MH-07653	13_MH-04299		811.7	0.013	-3.50	-3.90	0.3	0.2	0.0	NO	CIRCULAR	8.00		1		
13_MH-07653:13_MJ-99043_O	13_MH-07653	13_MJ-99043	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
13_MH-07653:16_IN-10446_O	13_MH-07653	16_IN-10446	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_MH-09595:13_IN-09150	13_MH-09595	13_IN-09150	DataGap	14.4	0.013	4.90	4.95	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
13_MH-09596:13_IN-24273	13_MH-09596	13_IN-24273		262.7	0.013	3.00	2.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
13_MH-09599:13_MH-03721	13_MH-09599	13_MH-03721		125.6	0.013	3.60	3.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
13_MH-09600:13_MH-09599	13_MH-09600	13_MH-09599	DataGap	38.7	0.013	3.70	3.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
13_MH-09601:13_IN-09121	13_MH-09601	13_IN-09121	DataGap	41.8	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
13_MJ-99062:13_MH-03719_O	13_MJ-99062	13_MH-03719	Overflow	20.0		11.55	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
13_MJ-99063:13_IN-09150_O	13_MJ-99063	13_IN-09150	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
13_WL-0744:13_IN-08913_O	13_WL-0744	13_IN-08913	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
14_IN-09556:14_MH-03875	14_IN-09556	14_MH-03875		115.8	0.013	0.60	0.40	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
14_IN-09556:14_SW-00032_O	14_IN-09556	14_SW-00032	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09557:14_MH-03875	14_IN-09557	14_MH-03875		260.5	0.013	0.90	0.40	0.3	0.5	0.0	NO	CIRCULAR	1.50		1		
14_IN-09557:14_SW-00032_O	14_IN-09557	14_SW-00032	Overflow	20.0		6.17	6.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_IN-09557_O	0.025
14_IN-09599:14_MH-03958_O	14_IN-09599	14_MH-03958	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	14_IN-09599_O	0.040
14_IN-09789:15_MH-04089	14_IN-09789	15_MH-04089		438.7	0.013	-3.40	-3.14	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
14_IN-09789:15_SP-00017_O	14_IN-09789	15_SP-00017	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
14_IN-09797:14_MH-03988_O	14_IN-09797	14_MH-03988	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09797:14_MH-03993_O	14_IN-09797	14_MH-03993	Overflow	20.0		3.60	3.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09797:14_WL-0830_O	14_IN-09797	14_WL-0830	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
14_IN-09805:14_MH-03996	14_IN-09805	14_MH-03996		52.0	0.013	-0.80	-1.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
14_IN-09866:14_MH-04133_O	14_IN-09866	14_MH-04133	Overflow	20.0		13.30	13.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09870:13_IN-09243_O	14_IN-09870	13_IN-09243	Overflow	20.0		14.70	14.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
14_IN-09870:14_IN-09931_O	14_IN-09870	14_IN-09931	Overflow	20.0		14.80	14.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09886:14_IN-09898_O	14_IN-09886	14_IN-09898	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09886:14_MH-09754	14_IN-09886	14_MH-09754		542.4	0.013	3.91	2.86	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_IN-09898:14_IN-09797_O	14_IN-09898	14_IN-09797	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-09931:13_MH-03774_O	14_IN-09931	13_MH-03774	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_IN-24770:14_MH-04086	14_IN-24770	14_MH-04086		301.4	0.013	2.63	4.99	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_IN-24770:14_MH-04086_O	14_IN-24770	14_MH-04086	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_IN-24770:14_WL-1035_O	14_IN-24770	14_WL-1035	Overflow	20.0		11.45	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_MH-03875:15_Biscayne4	14_MH-03875	BiscayneBayN		239.7	0.013	0.40	-0.50	0.3	1.3	0.0	NO	CIRCULAR	1.50		1		
14_MH-03958:14_MH-03970_O	14_MH-03958	14_MH-03970	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	14_MH-03958	0.020
14_MH-03970:09_IN-16775_O	14_MH-03970	09_IN-16775	Overflow	20.0		7.25	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-03970:10_IN-08992_O	14_MH-03970	10_IN-08992	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
14_MH-03988:14_MH-03996	14_MH-03988	14_MH-03996		283.1	0.013	-2.30	-2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03988:14_MH-03996_O	14_MH-03988	14_MH-03996	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_MH-03988:14_SW-00034_O	14_MH-03988	14_SW-00034	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-03993:14_MH-03995	14_MH-03993	14_MH-03995		421.4	0.013	-1.80	-2.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_MH-03993:14_MH-03996_O	14_MH-03993	14_MH-03996	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-03995:14_IN-09805	14_MH-03995	14_IN-09805		44.8	0.013	-2.30	-2.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
14_MH-03996:14_MH-03999	14_MH-03996	14_MH-03999		268.3	0.013	-1.80	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03996:14_MH-03999_O	14_MH-03996	14_MH-03999	Overflow	20.0		2.85	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_MH-03997:14_IN-09797_O	14_MH-03997	14_IN-09797	Overflow	20.0		5.55	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
14_MH-03997:14_MH-04005_O	14_MH-03997	14_MH-04005	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
14_MH-03999:14_MH-04006	14_MH-03999	14_MH-04006		327.2	0.013	-2.00	-2.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-03999:14_MH-04006_O	14_MH-03999	14_MH-04006	Overflow	20.0		2.80	2.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_MH-03999:14_SW-00034_O	14_MH-03999	14_SW-00034	Overflow	20.0		2.84	2.80	0.0	0.0	0.0	NO	IRREGULAR			1	14_MH-03999	0.050
14_MH-04000:14_MH-03999	14_MH-04000	14_MH-03999		72.0	0.011	-0.40	-2.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
14_MH-04002:14_MH-04005_O	14_MH-04002	14_MH-04005	Overflow	20.0		6.00	5.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_MH-04005:14_MH-04006_O	14_MH-04005	14_MH-04006	Overflow	20.0		3.75	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_MH-04005:14_MH-04007	14_MH-04005	14_MH-04007		113.0	0.013	0.50	0.28	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-04005:14_MH-04007_O	14_MH-04005	14_MH-04007	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-04005:14_WL-0830_O	14_MH-04005	14_WL-0830	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
14_MH-04006:14_MH-04017	14_MH-04006	14_MH-04017		293.2	0.013	-2.30	-2.30	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_MH-04006:14_MH-04017_O	14_MH-04006	14_MH-04017	Overflow	20.0		2.45	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_MH-04007:14_MH-04009	14_MH-04007	14_MH-04009		124.8	0.013	0.44	-0.28	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
14_MH-04007:14_MH-04013_O	14_MH-04007	14_MH-04013	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-04009:14_MH-04013	14_MH-04009	14_MH-04013		58.3	0.013	0.30	-0.50	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
14_MH-04010:14_MH-04013	14_MH-04010	14_MH-04013		373.2	0.013	2.40	-0.40	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
14_MH-04011:14_MH-04002_O	14_MH-04011	14_MH-04002	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
14_MH-04011:14_MH-04010	14_MH-04011	14_MH-04010		13.8	0.013	2.80	2.70	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
14_MH-04011:14_MH-04013_O	14_MH-04011	14_MH-04013	Overflow	20.0		7.15	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
14_MH-04013:14_MH-04017_O	14_MH-04013	14_MH-04017	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-04013:14_MH-04030	14_MH-04013	14_MH-04030		199.0	0.013	-2.30	-1.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-04015:14_MH-04017	14_MH-04015	14_MH-04017		94.1	0.013	-2.30	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-04017:14_SW-00033_O	14_MH-04017	14_SW-00033	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	14_MH-04017_O	0.050
14_MH-04017:14_SW-00034_O	14_MH-04017	14_SW-00034	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	14_MH-04017_O2	0.025
14_MH-04017:15_Biscayne4	14_MH-04017	BiscayneBayN		310.9	0.013	-2.70	-6.50	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
14_MH-04023:14_MH-04017_O	14_MH-04023	14_MH-04017	Overflow	20.0		3.90	3.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-04024:14_MH-04013_O	14_MH-04024	14_MH-04013	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-04030:14_MH-04015	14_MH-04030	14_MH-04015	DataGap	149.5	0.013	-2.30	-2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-04034:14_MH-08336	14_MH-04034	14_MH-08336		38.8	0.013	-2.20	-1.05	0.3	1.4	0.0	NO	CIRCULAR	1.50		1		
14_MH-04034:14_SW-00033_O	14_MH-04034	14_SW-00033	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	14_MH-04034_O	0.035
14_MH-04039:14_IN-09886_O	14_MH-04039	14_IN-09886	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
14_MH-04039:14_MH-09795	14_MH-04039	14_MH-09795		84.1	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
14_MH-04062:14_MH-04039_O	14_MH-04062	14_MH-04039	Overflow	20.0		16.50	16.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
14_MH-04072:14_MH-04073	14_MH-04072	14_MH-04073		210.4	0.013	2.20	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-04073:14_MH-04075	14_MH-04073	14_MH-04075		72.5	0.011	6.49	2.70	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
14_MH-04074:14_MH-04072	14_MH-04074	14_MH-04072		48.7	0.013	4.30	4.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-04074:14_MH-04078_O	14_MH-04074	14_MH-04078	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-04074:14_WL-1034_O	14_MH-04074	14_WL-1034	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-04075:14_MH-04076	14_MH-04075	14_MH-04076		88.9	0.013	3.83	2.34	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-04076:14_MH-04011	14_MH-04076	14_MH-04011		438.2	0.013	0.44	0.20	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
14_MH-04078:14_MH-04072	14_MH-04078	14_MH-04072		213.4	0.013	5.00	4.50	0.3	0.7	0.0	NO	CIRCULAR	0.83		1		
14_MH-04078:14_WL-1034_O	14_MH-04078	14_WL-1034	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
14_MH-04082:14_MH-04076	14_MH-04082	14_MH-04076		584.9	0.013	6.50	5.00	0.3	0.9	0.0	NO	CIRCULAR	1.00		1		
14_MH-04082:14_MH-04078_O	14_MH-04082	14_MH-04078	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-04082:14_WL-1035_O	14_MH-04082	14_WL-1035	Overflow	20.0		11.45	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-04086:14_IN-09556_O	14_MH-04086	14_IN-09556	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-04086:14_MH-08336	14_MH-04086	14_MH-08336		1,053.2	0.013	4.73	-3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-04128:14_MH-04133	14_MH-04128	14_MH-04133		1,128.7	0.013	-5.04	-5.34	0.3	0.2	0.0	NO	CIRCULAR	8.00		1		
14_MH-04133:14_MH-08275	14_MH-04133	14_MH-08275		436.5	0.013	-5.34	-5.70	0.3	0.7	0.0	NO	CIRCULAR	8.00		1		
14_MH-04133:15_IN-10082_O	14_MH-04133	15_IN-10082	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
14_MH-08275:14_MH-09795	14_MH-08275	14_MH-09795		343.5	0.013	-5.70	-6.00	0.3	0.2	0.0	NO	CIRCULAR	8.00		1		
14_MH-08336:15_Biscayne4	14_MH-08336	BiscayneBayN		16.7	0.013	-3.00	-3.10	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
14_MH-09754:15_IN-10020_O	14_MH-09754	15_IN-10020	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-09754:15_MH-09322	14_MH-09754	15_MH-09322		167.4	0.013	2.95	2.66	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_MH-09795:14_MH-09813	14_MH-09795	14_MH-09813		689.1	0.013	-6.00	-7.00	0.3	0.7	0.0	NO	CIRCULAR	8.00		1		
14_MH-09803:14_IN-24770	14_MH-09803	14_IN-24770		294.1	0.013	3.05	2.63	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-09803:14_WL-1035	14_MH-09803	14_WL-1035		182.4	0.013	3.05	2.86	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_MH-09808:14_IN-09557_O	14_MH-09808	14_IN-09557	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_MH-09808:14_MH-04086	14_MH-09808	14_MH-04086		716.9	0.013	5.74	3.91	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
14_MH-09813:15_Biscayne4	14_MH-09813	BiscayneBayN		1,834.1	0.013	-7.00	-10.00	0.3	1.0	0.0	NO	CIRCULAR	8.00		1		
14_SW-00032:15_Biscayne4_O	14_SW-00032	BiscayneBayN	Seawall	20.0		1.90	1.80	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00032_O	0.020
14_SW-00033:15_Biscayne4_O	14_SW-00033	BiscayneBayN	Seawall	20.0		2.23	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00033_O	0.020
14_SW-00034:15_Biscayne4_O	14_SW-00034	BiscayneBayN	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00034_O	0.050
14_WL-0830:14_MH-03999_O	14_WL-0830	14_MH-03999	Overflow	20.0		3.25	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_WL-0830:14_MH-04000	14_WL-0830	14_MH-04000		258.3	0.011	-1.30	-1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_WL-1032:14_IN-09886	14_WL-1032	14_IN-09886		614.1	0.013	2.56	3.91	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_WL-1032:14_IN-09886_O	14_WL-1032	14_IN-09886	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_WL-1032:14_IN-09898_O	14_WL-1032	14_IN-09898	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_WL-1034:14_MH-04002_O	14_WL-1034	14_MH-04002	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
14_WL-1034:14_MH-04011_O	14_WL-1034	14_MH-04011	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_WL-1034:14_WL-1032	14_WL-1034	14_WL-1032		525.3	0.013	2.66	2.56	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_WL-1034:14_WL-1032_O	14_WL-1034	14_WL-1032	Overflow	20.0		11.00	10.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
14_WL-1035:14_WL-1034	14_WL-1035	14_WL-1034		335.8	0.013	2.86	2.49	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
14_WL-1035:14_WL-1034_O	14_WL-1035	14_WL-1034	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
15_IN-10010:15_Biscayne4	15_IN-10010	BiscayneBayN		172.9	0.024	0.27	0.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
15_IN-10010:15_MH-04087_O	15_IN-10010	15_MH-04087	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_IN-10010:15_SW-00038_O	15_IN-10010	15_SW-00038	Overflow	20.0		6.25	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	15_IN-10010_O	0.050
15_IN-10011:15_Biscayne4	15_IN-10011	BiscayneBayN		23.4	0.013	0.00	-0.50	0.3	1.0	0.0	NO	CIRCULAR	0.67		1		
15_IN-10011:15_IN-10012_O	15_IN-10011	15_IN-10012	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_IN-10011:15_SW-00036_O	15_IN-10011	15_SW-00036	Overflow	20.0		3.80	3.70	0.0	0.0	0.0	NO	IRREGULAR			1	15_IN-10011_O	0.040

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
15_IN-10012:15_Biscayne_1	15_IN-10012	BiscayneBayN		141.2	0.013	0.11	0.00	0.3	1.0	0.0	NO	CIRCULAR	0.83		1		
15_IN-10012:15_Biscayne_2	15_IN-10012	BiscayneBayN		140.6	0.013	-0.36	-0.50	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
15_IN-10012:15_SW-00035_O	15_IN-10012	15_SW-00035	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
15_IN-10015:15_SW-00035_O	15_IN-10015	15_SW-00035	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
15_IN-10020:15_SP-00017_O	15_IN-10020	15_SP-00017	Overflow	20.0		3.10	3.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
15_IN-10022:15_IN-10187_O	15_IN-10022	15_IN-10187	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_IN-10041:15_IN-10022_O	15_IN-10041	15_IN-10022	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_IN-10049:15_IN-19987_O	15_IN-10049	15_IN-19987	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	15_IN-10055_O	0.020
15_IN-10049:15_SP-00148	15_IN-10049	15_SP-00148		298.5	0.013	4.14	2.91	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
15_IN-10055:15_IN-10049	15_IN-10055	15_IN-10049		514.0	0.013	5.35	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
15_IN-10055:15_IN-10049_O	15_IN-10055	15_IN-10049	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_IN-10055:15_IN-23539_O	15_IN-10055	15_IN-23539	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
15_IN-10067:15_IN-10015_O	15_IN-10067	15_IN-10015	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_IN-10067:15_IN-10020_O	15_IN-10067	15_IN-10020	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_IN-10067:15_IN-19986_O	15_IN-10067	15_IN-19986	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-10067:15_MH-09320	15_IN-10067	15_MH-09320	DataGap	39.0	0.013	2.50	2.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
15_IN-10082:15_MJ-99040_O	15_IN-10082	15_MJ-99040	Overflow	20.0		12.20	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
15_IN-10142:15_Biscayne5	15_IN-10142	BiscayneBayN		170.0	0.013	-1.45	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
15_IN-10142:15_SW-00042_O	15_IN-10142	15_SW-00042	Overflow	20.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
15_IN-10150:15_IN-10142_O	15_IN-10150	15_IN-10142	Overflow	20.0		2.25	2.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_IN-10150:15_MH-04161	15_IN-10150	15_MH-04161		289.6	0.013	-3.00	-4.14	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_IN-10174:15_MH-04168_O	15_IN-10174	15_MH-04168	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
15_IN-10174:15_MH-04176	15_IN-10174	15_MH-04176		41.4	0.013	1.70	1.69	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
15_IN-10174:15_MH-04180_O	15_IN-10174	15_MH-04180	Overflow	20.0		6.65	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_IN-10181:15_WL-0904	15_IN-10181	15_WL-0904		47.0	0.013	0.50	0.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_IN-10187:15_MH-04328_O	15_IN-10187	15_MH-04328	Overflow	20.0		11.50	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
15_IN-10198:15_MH-09504	15_IN-10198	15_MH-09504		68.1	0.013	0.50	0.33	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_IN-19986:15_IN-10198_O	15_IN-19986	15_IN-10198	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-19986:15_MH-04096_O	15_IN-19986	15_MH-04096	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	15_IN-19986_O	0.050
15_IN-19986:15_WL-0907	15_IN-19986	15_WL-0907		30.0	0.013	4.50	4.33	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
15_IN-19987:15_IN-19986_O	15_IN-19987	15_IN-19986	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_IN-19987:15_IN-23636_O	15_IN-19987	15_IN-23636	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-19987:15_WL-0907	15_IN-19987	15_WL-0907		39.0	0.013	4.50	4.33	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
15_IN-23517:15_IN-10181	15_IN-23517	15_IN-10181		47.0	0.013	1.00	0.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_IN-23517:15_IN-10181_O	15_IN-23517	15_IN-10181	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-23517:15_IN-23633_O	15_IN-23517	15_IN-23633	Overflow	20.0		7.65	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-23518:15_MH-04170_O	15_IN-23518	15_MH-04170	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
15_IN-23518:15_WL-0904	15_IN-23518	15_WL-0904		59.5	0.013	0.00	0.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_IN-23532:15_IN-10020_O	15_IN-23532	15_IN-10020	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_IN-23532:15_IN-10067_O	15_IN-23532	15_IN-10067	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-23532:15_MH-09321	15_IN-23532	15_MH-09321		28.0	0.013	6.00	5.71	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
15_IN-23533:14_MH-09754_O	15_IN-23533	14_MH-09754	Overflow	20.0		10.95	10.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-23533:15_IN-23539_O	15_IN-23533	15_IN-23539	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-23533:15_MH-09321	15_IN-23533	15_MH-09321		39.0	0.013	6.00	5.71	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
15_IN-23539:15_IN-10067_O	15_IN-23539	15_IN-10067	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_IN-23539:15_IN-19987_O	15_IN-23539	15_IN-19987	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-23539:15_MH-09320	15_IN-23539	15_MH-09320		33.0	0.013	5.00	4.92	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
15_IN-23542:15_IN-10181_O	15_IN-23542	15_IN-10181	Overflow	20.0		7.60	7.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-23542:15_WL-0903	15_IN-23542	15_WL-0903		40.0	0.013	2.50	2.39	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
15_IN-23543:15_IN-23518_O	15_IN-23543	15_IN-23518	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-23543:15_MH-09317	15_IN-23543	15_MH-09317		32.0	0.013	3.50	3.28	0.3	0.7	0.0	NO	CIRCULAR	1.50		2		
15_IN-23632:15_IN-10181	15_IN-23632	15_IN-10181		277.9	0.013	3.26	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_IN-23632:15_IN-10181_O	15_IN-23632	15_IN-10181	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
15_IN-23633:15_IN-23518_O	15_IN-23633	15_IN-23518	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_IN-23633:15_IN-23634	15_IN-23633	15_IN-23634		162.0	0.013	0.90	0.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_IN-23633:15_IN-23634_O	15_IN-23633	15_IN-23634	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-23634:15_IN-23636	15_IN-23634	15_IN-23636		504.4	0.013	0.80	0.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_IN-23634:15_IN-23636_O	15_IN-23634	15_IN-23636	Overflow	20.0		8.65	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_IN-23636:15_IN-10198_O	15_IN-23636	15_IN-10198	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_IN-23636:15_MH-09504	15_IN-23636	15_MH-09504		188.0	0.013	0.50	0.33	0.3	1.4	0.0	NO	CIRCULAR	2.00		1		
15_IN-26356:15_IN-10049_O	15_IN-26356	15_IN-10049	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_IN-26356:15_IN-23632_O	15_IN-26356	15_IN-23632	Overflow	20.0		11.55	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
15_IN-26356:15_IN-23636_O	15_IN-26356	15_IN-23636	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
15_IN-26356:15_MH-10559	15_IN-26356	15_MH-10559		23.9	0.013	3.22	2.78	0.3	0.2	0.0	NO	RECT_CLOSED	2.00	2.00	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
15_MH-04087:15_Biscayne_1	15_MH-04087	BiscayneBayN		242.5	0.024	-1.89	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
15_MH-04087:15_Biscayne_2	15_MH-04087	BiscayneBayN		200.0	0.024	-1.96	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		3		
15_MH-04087:15_SW-00039_O	15_MH-04087	15_SW-00039	Overflow	20.0		3.50	3.40	0.0	0.0	0.0	NO	IRREGULAR			1	15_MH-04087_O	0.035
15_MH-04089:15_SP-00017	15_MH-04089	15_SP-00017		97.8	0.013	-3.17	-3.00	0.3	1.0	0.0	NO	ARCH	2.00	7.50	1		
15_MH-04091:15_MH-04096	15_MH-04091	15_MH-04096		509.9	0.013	1.48	-0.50	0.3	1.2	0.0	NO	RECT_CLOSED	2.50	2.67	1		
15_MH-04092:15_IN-10022_O	15_MH-04092	15_IN-10022	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04092:16_IN-10611_O	15_MH-04092	16_IN-10611	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
15_MH-04095:15_MH-04100	15_MH-04095	15_MH-04100		362.8	0.013	1.25	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
15_MH-04095:15_MH-04100_O	15_MH-04095	15_MH-04100	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04095:15_MH-04180_O	15_MH-04095	15_MH-04180	Overflow	20.0		6.25	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_MH-04095:15_MH-04192_O	15_MH-04095	15_MH-04192	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
15_MH-04096:15_MH-04100	15_MH-04096	15_MH-04100		560.4	0.013	-0.50	-1.85	0.3	0.5	0.0	NO	RECT_CLOSED	2.50	3.00	1		
15_MH-04096:15_MH-04100_O	15_MH-04096	15_MH-04100	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04100:15_Biscayne5	15_MH-04100	BiscayneBayN		218.3	0.013	-3.45	-4.00	0.3	1.0	0.0	NO	RECT_CLOSED	2.50	3.50	1		
15_MH-04100:15_SW-00037_O	15_MH-04100	15_SW-00037	Overflow	20.0		6.70	6.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
15_MH-04104:15_IN-10012_O	15_MH-04104	15_IN-10012	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04104:15_MH-04100	15_MH-04104	15_MH-04100		348.5	0.013	-1.00	-1.27	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
15_MH-04104:15_MH-04100_O	15_MH-04104	15_MH-04100	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04104:15_SW-00037_O	15_MH-04104	15_SW-00037	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	15_MH-04104_O	0.050
15_MH-04107:15_MH-09320	15_MH-04107	15_MH-09320		188.2	0.013	3.94	3.71	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_MH-04107:15_WL-0908	15_MH-04107	15_WL-0908		702.3	0.013	3.94	0.79	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_MH-04161:15_Biscayne5	15_MH-04161	BiscayneBayN		40.0	0.013	-2.69	-3.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
15_MH-04168:15_MH-04180_O	15_MH-04168	15_MH-04180	Overflow	20.0		4.70	4.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04168:15_MJ-99065	15_MH-04168	15_MJ-99065		252.6	0.013	-2.04	-2.00	0.3	0.2	0.0	NO	RECT_CLOSED	2.67	2.50	1		
15_MH-04168:15_SW-00040_O	15_MH-04168	15_SW-00040	Overflow	20.0		5.25	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	15_MH-04168_O	0.050
15_MH-04168:15_SW-00041_O	15_MH-04168	15_SW-00041	Overflow	20.0		6.30	6.20	0.0	0.0	0.0	NO	IRREGULAR			1	15_MH-04168_O2	0.050
15_MH-04169:15_MH-04168	15_MH-04169	15_MH-04168		33.7	0.013	0.00	-0.04	0.3	0.7	0.0	NO	RECT_CLOSED	2.67	2.50	1		
15_MH-04170:15_IN-10174_O	15_MH-04170	15_IN-10174	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04170:15_MH-04171	15_MH-04170	15_MH-04171		248.5	0.013	-0.80	-1.00	0.3	0.4	0.0	NO	CIRCULAR	2.25		1		
15_MH-04171:15_MH-04176	15_MH-04171	15_MH-04176		313.0	0.013	-1.00	-1.35	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_MH-04176:15_MH-04169	15_MH-04176	15_MH-04169		356.1	0.013	-1.44	-1.50	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
15_MH-04180:15_Biscayne5	15_MH-04180	BiscayneBayN		213.0	0.011	-1.50	-2.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		1		
15_MH-04180:15_SW-00040_O	15_MH-04180	15_SW-00040	Overflow	20.0		5.35	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	15_MH-04180_O	0.050
15_MH-04184:15_IN-10174_O	15_MH-04184	15_IN-10174	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
15_MH-04184:15_MH-04176	15_MH-04184	15_MH-04176		436.3	0.013	1.10	-1.33	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_MH-04184:15_MH-04180_O	15_MH-04184	15_MH-04180	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
15_MH-04189:15_MH-04184	15_MH-04189	15_MH-04184		221.5	0.013	1.50	1.10	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
15_MH-04189:15_MH-04184_O	15_MH-04189	15_MH-04184	Overflow	33.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04192:15_MH-04180_O	15_MH-04192	15_MH-04180	Overflow	20.0		5.90	5.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-04192:15_MH-04189	15_MH-04192	15_MH-04189		328.6	0.013	1.93	1.50	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
15_MH-04192:15_MH-04189_O	15_MH-04192	15_MH-04189	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_MH-09317:15_WL-0903	15_MH-09317	15_WL-0903		76.5	0.013	0.46	0.36	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_MH-09319:15_MH-04091	15_MH-09319	15_MH-04091		34.8	0.013	1.51	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_MH-09320:15_MH-09321	15_MH-09320	15_MH-09321		383.8	0.013	3.71	3.31	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_MH-09321:15_MH-09322	15_MH-09321	15_MH-09322		404.0	0.013	3.31	2.66	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_MH-09322:15_MH-09502	15_MH-09322	15_MH-09502		22.4	0.013	2.65	2.62	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_MH-09502:14_MH-08275	15_MH-09502	14_MH-08275		191.5	0.013	2.10	-0.20	0.3	0.4	0.0	NO	CIRCULAR	2.50		1		
15_MH-09504:15_MH-09319	15_MH-09504	15_MH-09319		81.4	0.013	0.29	-0.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_MH-10559:15_MH-09319	15_MH-10559	15_MH-09319		293.1	0.013	2.78	1.51	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_MJ-99040:15_IN-10041_O	15_MJ-99040	15_IN-10041	Overflow	20.0		11.40	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
15_MJ-99040:15_IN-10055_O	15_MJ-99040	15_IN-10055	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
15_MJ-99065:15_Biscayne5	15_MJ-99065	BiscayneBayN	DataGap	30.0	0.013	-2.00	-2.50	0.3	1.0	0.0	NO	CIRCULAR	2.50		1		
15_SP-00017:14_SW-00034_O	15_SP-00017	14_SW-00034	Overflow	20.0		2.40	2.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
15_SP-00017:15_Biscayne4	15_SP-00017	BiscayneBayN		146.4	0.013	-0.50	-1.00	0.5	1.0	0.0	NO	CIRCULAR	1.00		2		
15_SP-00017:15_SW-00035_O	15_SP-00017	15_SW-00035	Overflow	20.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
15_SP-00148:15_SP-00149	15_SP-00148	15_SP-00149		276.3	0.013	2.91	2.23	0.3	1.4	0.0	NO	CIRCULAR	1.50		1		
15_SP-00149:15_MH-04091	15_SP-00149	15_MH-04091		351.8	0.013	2.04	1.43	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_SW-00035:15_Biscayne4_O	15_SW-00035	BiscayneBayN	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00035_O	0.050
15_SW-00035:15_SW-00036_O	15_SW-00035	15_SW-00036	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SeawallEdge	0.035
15_SW-00036:15_Biscayne4_O	15_SW-00036	BiscayneBayN	Seawall	20.0		1.11	1.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00036_O	0.020
15_SW-00036:15_SW-00037_O	15_SW-00036	15_SW-00037	Overflow	20.0		1.50	1.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SeawallEdge	0.035
15_SW-00037:15_Biscayne5_O	15_SW-00037	BiscayneBayN	Seawall	20.0		1.15	1.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00037_O	0.020
15_SW-00038:15_Biscayne4_O	15_SW-00038	BiscayneBayN	Seawall	20.0		1.01	1.00	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00038_O	0.020
15_SW-00038:15_SW-00039_O	15_SW-00038	15_SW-00039	Overflow	20.0		1.50	1.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SeawallEdge	0.035

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
15_SW-00039:15_Biscayne5_O	15_SW-00039	BiscayneBayN	Seawall	20.0		1.05	1.00	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00039_O	0.020
15_SW-00040:15_Biscayne5_O	15_SW-00040	BiscayneBayN	Seawall	20.0		1.08	1.00	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00040_O	0.020
15_SW-00041:15_Biscayne5_O	15_SW-00041	BiscayneBayN	Seawall	20.0		4.11	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00041_O	0.020
15_SW-00041:15_SW-00040_O	15_SW-00041	15_SW-00040	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
15_SW-00042:15_Biscayne5_O	15_SW-00042	BiscayneBayN	Seawall	20.0		0.00	-0.10	0.0	0.0	0.0	NO	IRREGULAR			1	14_SW-00042_O	0.050
15_WL-0903:15_WL-0904	15_WL-0903	15_WL-0904		143.6	0.013	-0.82	-0.99	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_WL-0904:15_MH-09504	15_WL-0904	15_MH-09504		1,038.2	0.013	0.20	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_WL-0907:15_MH-09319	15_WL-0907	15_MH-09319		345.0	0.013	0.79	1.15	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_WL-0908:15_WL-0907	15_WL-0908	15_WL-0907		203.5	0.013	1.11	0.79	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_WL-0915:15_IN-10150_O	15_WL-0915	15_IN-10150	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
15_WL-0915:15_IN-10181_O	15_WL-0915	15_IN-10181	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_WL-0915:15_IN-23543_O	15_WL-0915	15_IN-23543	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_WL-0915:15_MH-04155_O	15_WL-0915	15_MH-04155	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_WL-0915:15_MH-09317	15_WL-0915	15_MH-09317		851.4	0.013	-0.03	0.46	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
15_WL-0916:15_IN-10198	15_WL-0916	15_IN-10198		556.1	0.013	0.10	-0.36	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_WL-0916:15_IN-10198_O	15_WL-0916	15_IN-10198	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_WL-0916:15_IN-23518	15_WL-0916	15_IN-23518		481.1	0.013	-0.49	-0.23	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
15_WL-0916:15_IN-23518_O	15_WL-0916	15_IN-23518	Overflow	20.0		8.10	8.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
15_WL-0916:15_MH-04184_O	15_WL-0916	15_MH-04184	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10203:16_IN-10223_O	16_IN-10203	16_IN-10223	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10203:16_MH-04238_O	16_IN-10203	16_MH-04238	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10213:16_MH-04193	16_IN-10213	16_MH-04193	DataGap	60.0	0.013	6.00	5.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
16_IN-10213:16_MH-04347_O	16_IN-10213	16_MH-04347	Overflow	20.0		13.60	13.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10224:15_MH-04092_O	16_IN-10224	15_MH-04092	Overflow	20.0		14.70	14.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10227:16_IN-10213_O	16_IN-10227	16_IN-10213	Overflow	20.0		14.55	14.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10227:16_IN-10241_O	16_IN-10227	16_IN-10241	Overflow	20.0		14.50	14.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10227:16_MH-04196	16_IN-10227	16_MH-04196		73.4	0.013	4.80	2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-10241:16_MH-04201	16_IN-10241	16_MH-04201	DataGap	76.9	0.013	2.00	1.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-10241:16_MH-04206_O	16_IN-10241	16_MH-04206	Overflow	20.0		13.80	13.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10248:16_IN-10223_O	16_IN-10248	16_IN-10223	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10248:16_IN-10258_O	16_IN-10248	16_IN-10258	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10248:16_MH-04260_O	16_IN-10248	16_MH-04260	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10258:16_MH-04285_O	16_IN-10258	16_MH-04285	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10258:16_MH-04295_O	16_IN-10258	16_MH-04295	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10261:16_IN-10258_O	16_IN-10261	16_IN-10258	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10269:16_IN-10261_O	16_IN-10269	16_IN-10261	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10269:16_MH-04295_O	16_IN-10269	16_MH-04295	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10304:13_MH-04223_O	16_IN-10304	13_MH-04223	Overflow	20.0		14.90	14.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10304:14_MH-04128	16_IN-10304	14_MH-04128		30.0	0.013	7.70	7.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
16_IN-10304:16_MH-04214_O	16_IN-10304	16_MH-04214	Overflow	20.0		14.90	14.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10325:16_MH-04240	16_IN-10325	16_MH-04240		17.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
16_IN-10326:16_MH-04237	16_IN-10326	16_MH-04237		47.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
16_IN-10330:16_IN-10353_O	16_IN-10330	16_IN-10353	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-10330:16_IN-10732_O	16_IN-10330	16_IN-10732	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10330:16_MH-07784_1	16_IN-10330	16_MH-07784		10.0	0.013	5.96	5.46	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
16_IN-10330:16_MH-07784_2	16_IN-10330	16_MH-07784		10.0	0.013	8.30	5.90	0.3	0.2	0.0	NO	CIRCULAR	1.00		1		
16_IN-10338:16_IN-10326	16_IN-10338	16_IN-10326		270.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
16_IN-10349:16_IN-10223_O	16_IN-10349	16_IN-10223	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10349:16_IN-10362_O	16_IN-10349	16_IN-10362	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	16_IN-10349_O	0.050
16_IN-10353:16_IN-10374_O	16_IN-10353	16_IN-10374	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-10353:16_MH-07592	16_IN-10353	16_MH-07592		10.8	0.013	5.26	5.16	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
16_IN-10358:16_MH-04242_O	16_IN-10358	16_MH-04242	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-10358:16_MH-04250	16_IN-10358	16_MH-04250		50.2	0.013	1.50	1.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-10358:16_MH-04254_O	16_IN-10358	16_MH-04254	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10362:16_IN-10369	16_IN-10362	16_IN-10369	DataGap	223.1	0.013	0.00	0.00	0.3	0.5	0.0	NO	CIRCULAR	2.00		1		
16_IN-10362:16_MH-04254_O	16_IN-10362	16_MH-04254	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10369:16_MH-04254	16_IN-10369	16_MH-04254	DataGap	21.2	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-10374:16_IN-23598_O	16_IN-10374	16_IN-23598	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10374:16_MH-07590	16_IN-10374	16_MH-07590		10.0	0.013	5.20	3.50	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
16_IN-10390:16_MH-04256_O	16_IN-10390	16_MH-04256	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10390:16_MH-04258	16_IN-10390	16_MH-04258		50.6	0.013	5.20	5.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-10390:16_MH-04261_O	16_IN-10390	16_MH-04261	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10403:16_MH-04261_O	16_IN-10403	16_MH-04261	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-10403:16_MH-04267	16_IN-10403	16_MH-04267		32.2	0.013	3.50	3.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
16_IN-10424:16_IN-10403_O	16_IN-10424	16_IN-10403	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-10424:16_MH-04279_1	16_IN-10424	16_MH-04279		42.2	0.013	2.60	2.30	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
16_IN-10424:16_MH-04279_2	16_IN-10424	16_MH-04279		30.0	0.013	3.50	3.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
16_IN-10424:16_MH-04281_O	16_IN-10424	16_MH-04281	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10446:16_MH-04280_O	16_IN-10446	16_MH-04280	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-10446:16_MH-04293	16_IN-10446	16_MH-04293		61.3	0.013	5.00	4.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-10446:16_MH-04293_O	16_IN-10446	16_MH-04293	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10465:13_MH-04301	16_IN-10465	13_MH-04301		30.0	0.013	6.00	4.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
16_IN-10465:16_IN-10446_O	16_IN-10465	16_IN-10446	Overflow	20.0		9.95	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-10467:13_IN-09390_O	16_IN-10467	13_IN-09390	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10467:13_MH-04302	16_IN-10467	13_MH-04302		27.3	0.013	5.26	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
16_IN-10467:16_MH-04291_O	16_IN-10467	16_MH-04291	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-10467:16_MH-04293_O	16_IN-10467	16_MH-04293	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-10517:16_IN-10536_O	16_IN-10517	16_IN-10536	Overflow	20.0		10.15	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10517:16_MH-04377_O	16_IN-10517	16_MH-04377	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10572:16_IN-10203_O	16_IN-10572	16_IN-10203	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10576:16_MH-04337_O	16_IN-10576	16_MH-04337	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	16_IN-10576_O2	0.050
16_IN-10576:16_MH-04347_O	16_IN-10576	16_MH-04347	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	16_IN-10576_O	0.020
16_IN-10587:15_IN-10187_O	16_IN-10587	15_IN-10187	Overflow	20.0		12.60	12.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10587:16_MH-04334_O	16_IN-10587	16_MH-04334	Overflow	20.0		12.50	12.40	0.0	0.0	0.0	NO	IRREGULAR			1	16_IN-10587_O	0.050
16_IN-10601:16_IN-10203_O	16_IN-10601	16_IN-10203	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10611:15_IN-10187_O	16_IN-10611	15_IN-10187	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10611:16_IN-10587_O	16_IN-10611	16_IN-10587	Overflow	20.0		12.70	12.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10669:16_MH-04398_O	16_MH-04398	16_IN-10669	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10705:16_IN-10732_O	16_MH-04390	16_IN-10732	Overflow	20.0		11.30	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10705:16_MH-04390	16_IN-10705	16_MH-04390		10.0	0.013	6.76	6.66	0.3	0.2	0.0	NO	CIRCULAR	1.25		2		
16_IN-10707:16_MH-04398_O	16_IN-10707	16_MH-04398	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10707:16_MH-04401	16_IN-10707	16_MH-04401	DataGap	30.0	0.013	0.00	0.00	0.3	0.6	0.0	NO	CIRCULAR	1.50		1		
16_IN-10707:16_MH-04406_O	16_IN-10707	16_MH-04406	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10944:16_IN-10972_O	16_IN-10944	16_IN-10972	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-10944:16_MH-07783_1	16_IN-10944	16_MH-07783		57.1	0.013	4.56	4.36	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-10944:16_MH-07783_2	16_IN-10944	16_MH-07783		52.3	0.013	4.80	4.30	0.3	0.7	0.0	NO	CIRCULAR	1.00		1		
16_IN-10944:17_MH-04487_O	16_IN-10944	17_MH-04487	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-10972:16_IN-10330_O	16_IN-10972	16_IN-10330	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-10972:16_MH-07784	16_IN-10972	16_MH-07784		55.1	0.013	4.40	4.20	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-10972:17_MH-04505_O	16_IN-10972	17_MH-04505	Overflow	20.0		10.15	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_IN-10990:16_MH-07591	16_IN-10990	16_MH-07591		54.2	0.013	4.16	3.96	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-10990:17_MH-04518_O	16_IN-10990	17_MH-04518	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-11005:16_IN-10353_O	16_IN-11005	16_IN-10353	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-11005:16_MH-07592	16_IN-11005	16_MH-07592		54.7	0.013	3.76	3.56	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-11005:17_MH-04530_O	16_IN-11005	17_MH-04530	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-11041:16_IN-10374_O	16_IN-11041	16_IN-10374	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-11041:16_MH-07590	16_IN-11041	16_MH-07590		54.6	0.013	5.30	3.30	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-11041:17_IN-11044_O	16_IN-11041	17_IN-11044	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-11049:16_MH-07589	16_IN-11049	16_MH-07589		52.8	0.013	5.00	1.88	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_IN-11049:17_MH-04543_O	16_IN-11049	17_MH-04543	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_IN-11102:16_MH-07654	16_IN-11102	16_MH-07654		65.6	0.013	2.90	2.70	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
16_IN-11102:17_IN-11096_O	16_IN-11102	17_IN-11096	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-11409:16_IN-10705_O	16_IN-11409	16_IN-10705	Overflow	20.0		11.35	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_IN-11409:16_MH-04390	16_IN-11409	16_MH-04390		54.0	0.013	4.36	4.16	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
16_IN-11409:17_IN-11379_O	16_IN-11409	17_IN-11379	Overflow	20.0		10.65	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_IN-23598:13_MH-07653_O	16_IN-23598	13_MH-07653	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
16_MH-04193:16_MH-04194	16_MH-04193	16_MH-04194		254.9	0.013	0.10	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
16_MH-04194:16_MH-04196	16_MH-04194	16_MH-04196		453.5	0.013	0.00	0.12	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
16_MH-04196:16_MH-04201	16_MH-04196	16_MH-04201		302.9	0.013	0.12	0.00	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
16_MH-04197:16_IN-10223_O	16_MH-04197	16_IN-10223	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04197:16_IN-10248_O	16_MH-04197	16_IN-10248	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04197:16_IN-10261_O	16_MH-04197	16_IN-10261	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04201:16_MH-04205	16_MH-04201	16_MH-04205		339.7	0.013	1.00	4.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04205:16_MH-04206	16_MH-04205	16_MH-04206	DataGap	164.7	0.013	4.20	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04206:16_IN-10269_O	16_MH-04206	16_IN-10269	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04206:16_MH-04209	16_MH-04206	16_MH-04209		204.8	0.013	4.00	3.81	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04206:16_MH-04214_O	16_MH-04206	16_MH-04214	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04209:16_MH-04214	16_MH-04209	16_MH-04214		448.7	0.013	3.76	1.86	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
16_MH-04214:13_MH-03812	16_MH-04214	13_MH-03812		261.3	0.013	1.36	-0.66	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
16_MH-04214:13_MH-04216_O	16_MH-04214	13_MH-04216	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
16_MH-04214:16_MH-04295_O	16_MH-04214	16_MH-04295	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04227:16_MH-04420	16_MH-04227	16_MH-04420		116.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
16_MH-04234:16_MH-04237	16_MH-04234	16_MH-04237		493.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
16_MH-04234:16_MH-04237_O	16_MH-04234	16_MH-04237	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04236:16_IN-10325	16_MH-04236	16_IN-10325		18.3	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_MH-04237:16_IN-10349_O	16_MH-04237	16_IN-10349	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04237:16_MH-04421_O	16_MH-04237	16_MH-04421	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_MH-04238:16_MH-04236	16_MH-04238	16_MH-04236		188.8	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
16_MH-04238:16_MH-04237_O	16_MH-04238	16_MH-04237	Overflow	20.0		7.45	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04240:16_IN-10326	16_MH-04240	16_IN-10326		47.4	0.013	0.00	0.00	0.3	1.4	0.0	NO	CIRCULAR	1.25		1		
16_MH-04242:16_IN-10372_O	16_MH-04242	16_IN-10372	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04242:16_MH-04227	16_MH-04242	16_MH-04227		439.5	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
16_MH-04242:16_MH-04234_O	16_MH-04242	16_MH-04234	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04242:16_MH-04420_O	16_MH-04242	16_MH-04420	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_MH-04248:16_IN-10338	16_MH-04248	16_IN-10338	DataGap	71.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_MH-04248:16_IN-10349_O	16_MH-04248	16_IN-10349	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04248:16_MH-04237_O	16_MH-04248	16_MH-04237	Overflow	20.0		8.35	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_MH-04252:16_MH-04248	16_MH-04252	16_MH-04248		283.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04254:16_MH-04248_O	16_MH-04254	16_MH-04248	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04254:16_MH-04252	16_MH-04254	16_MH-04252	DataGap	54.2	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
16_MH-04256:16_IN-10372_O	16_MH-04256	16_IN-10372	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04256:16_MH-04250	16_MH-04256	16_MH-04250		327.7	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
16_MH-04258:16_MH-04261	16_MH-04258	16_MH-04261		74.3	0.013	3.90	2.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
16_MH-04260:16_MH-04254	16_MH-04260	16_MH-04254		290.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04260:16_MH-04254_O	16_MH-04260	16_MH-04254	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04261:16_IN-10358_O	16_MH-04261	16_IN-10358	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_MH-04261:16_MH-04256	16_MH-04261	16_MH-04256		85.4	0.013	2.00	0.70	0.3	1.4	0.0	NO	CIRCULAR	1.25		1		
16_MH-04261:16_MH-04260_O	16_MH-04261	16_MH-04260	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04264:16_MH-04260	16_MH-04264	16_MH-04260	DataGap	50.0	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
16_MH-04267:16_MH-04258	16_MH-04267	16_MH-04258		276.2	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
16_MH-04272:16_MH-04264	16_MH-04272	16_MH-04264		291.1	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04273:16_MH-04267	16_MH-04273	16_MH-04267		40.0	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04277:16_MH-04272	16_MH-04277	16_MH-04272	DataGap	44.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
16_MH-04278:16_MH-04277	16_MH-04278	16_MH-04277		278.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04279:16_MH-04273	16_MH-04279	16_MH-04273		312.2	0.013	2.60	2.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
16_MH-04280:16_IN-10372_O	16_MH-04280	16_IN-10372	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04280:16_IN-10390_O	16_MH-04280	16_IN-10390	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_MH-04280:16_MH-04279	16_MH-04280	16_MH-04279		57.1	0.013	4.60	4.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
16_MH-04281:16_MH-04260_O	16_MH-04281	16_MH-04260	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04281:16_MH-04278	16_MH-04281	16_MH-04278		25.8	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
16_MH-04281:16_MH-04291_O	16_MH-04281	16_MH-04291	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04285:16_MH-04281_O	16_MH-04285	16_MH-04281	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04285:16_MH-04295_O	16_MH-04285	16_MH-04295	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04286:16_MH-04281	16_MH-04286	16_MH-04281		32.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
16_MH-04291:13_MH-04216_O	16_MH-04291	13_MH-04216	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_MH-04291:16_MH-04286	16_MH-04291	16_MH-04286		282.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04293:16_IN-10424_O	16_MH-04293	16_IN-10424	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
16_MH-04293:16_MH-04279	16_MH-04293	16_MH-04279		367.4	0.013	2.70	2.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
16_MH-04293:16_MH-04291_O	16_MH-04293	16_MH-04291	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04295:13_MH-04216_O	16_MH-04295	13_MH-04216	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04295:16_MH-04291_O	16_MH-04295	16_MH-04291	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04318:15_MH-04328_O	16_MH-04318	15_MH-04328	Overflow	20.0		12.15	12.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04322:16_MH-04318	16_MH-04322	16_MH-04318	DataGap	105.1	0.013	3.20	3.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04322:16_MH-04318_O	16_MH-04322	16_MH-04318	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04323:16_MH-04322_O	16_MH-04323	16_MH-04322	Overflow	20.0		14.30	14.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04323:16_MH-04327	16_MH-04323	16_MH-04327	DataGap	76.3	0.013	4.20	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04323:16_MH-04327_O	16_MH-04323	16_MH-04327	Overflow	20.0		14.20	14.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04323:16_MH-08284_O	16_MH-04323	16_MH-08284	Overflow	20.0		14.55	14.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04326:16_MH-04347	16_MH-04326	16_MH-04347		82.5	0.013	2.50	2.48	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04327:16_MH-04340	16_MH-04327	16_MH-04340	DataGap	862.0	0.013	4.00	3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04334:15_MH-04328_O	16_MH-04334	15_MH-04328	Overflow	20.0		11.35	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04336:16_MH-04322	16_MH-04336	16_MH-04322	DataGap	1,111.0	0.013	3.50	3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
16_MH-04336:16_MH-04322_O	16_MH-04336	16_MH-04322	Overflow	20.0		13.35	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04336:16_MH-04334_O	16_MH-04336	16_MH-04334	Overflow	20.0		13.40	13.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04337:16_IN-10536_O	16_MH-04337	16_IN-10536	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	16_MH-04337_O	0.050
16_MH-04340:16_MH-04342	16_MH-04340	16_MH-04342	DataGap	82.7	0.013	3.20	2.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04341:16_MH-04336	16_MH-04341	16_MH-04336	DataGap	377.5	0.013	3.80	3.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04342:16_MH-04326	16_MH-04342	16_MH-04326		265.5	0.013	2.86	2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04343:16_IN-10587_O	16_MH-04343	16_IN-10587	Overflow	20.0		12.90	12.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04343:16_MH-04336_O	16_MH-04343	16_MH-04336	Overflow	20.0		13.10	13.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_MH-04343:16_MH-04341	16_MH-04343	16_MH-04341	DataGap	101.1	0.013	4.00	3.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04347:16_IN-10601_O	16_MH-04347	16_IN-10601	Overflow	20.0		12.40	12.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04347:16_MH-04348	16_MH-04347	16_MH-04348		272.8	0.013	2.58	1.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04348:16_MH-04193	16_MH-04348	16_MH-04193		315.8	0.013	1.00	0.30	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
16_MH-04358:16_IN-23630_O	16_MH-04358	16_IN-23630	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04362:16_MH-04358_O	16_MH-04362	16_MH-04358	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04362:16_MH-04372_O	16_MH-04362	16_MH-04372	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04362:16_MH-04375_O	16_MH-04362	16_MH-04375	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04363:16_MH-04389	16_MH-04363	16_MH-04389	DataGap	198.7	0.013	2.40	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04364:16_MH-04362	16_MH-04364	16_MH-04362	DataGap	24.0	0.013	1.70	1.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04367:16_MH-04364	16_MH-04367	16_MH-04364	DataGap	208.8	0.013	1.80	1.70	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04371:16_IN-10669_O	16_MH-04371	16_IN-10669	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04371:16_MH-04362_O	16_MH-04371	16_MH-04362	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04372:16_MH-04371_O	16_MH-04372	16_MH-04371	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04372:16_MH-04373	16_MH-04372	16_MH-04373	DataGap	178.0	0.013	2.10	2.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
16_MH-04372:16_MH-04386_O	16_MH-04372	16_MH-04386	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04373:16_MH-04367	16_MH-04373	16_MH-04367	DataGap	36.0	0.013	1.90	1.80	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04374:16_MH-04373	16_MH-04374	16_MH-04373	DataGap	43.9	0.013	2.00	1.90	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
16_MH-04375:16_MH-04374	16_MH-04375	16_MH-04374	DataGap	244.8	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04375:16_MH-04377_O	16_MH-04375	16_MH-04377	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04375:16_MH-04386_O	16_MH-04375	16_MH-04386	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
16_MH-04377:16_IN-10536_O	16_MH-04377	16_IN-10536	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
16_MH-04378:16_MH-04373	16_MH-04378	16_MH-04373	DataGap	42.2	0.013	2.00	1.90	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04379:16_MH-04390	16_MH-04379	16_MH-04390		299.2	0.013	3.59	3.26	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
16_MH-04383:16_MH-04378	16_MH-04383	16_MH-04378	DataGap	183.9	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04386:16_MH-04383	16_MH-04386	16_MH-04383	DataGap	43.0	0.013	2.20	2.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04389:16_MH-04386	16_MH-04389	16_MH-04386	DataGap	39.2	0.013	2.30	2.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04390:16_MH-07783	16_MH-04390	16_MH-07783		803.3	0.013	3.26	2.56	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
16_MH-04392:16_MH-04363	16_MH-04392	16_MH-04363		24.9	0.013	2.43	2.40	0.3	0.2	0.0	NO	CIRCULAR	1.75		1		
16_MH-04395:16_MH-04392	16_MH-04395	16_MH-04392		57.5	0.013	2.60	2.70	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04400:16_MH-04395	16_MH-04400	16_MH-04395	DataGap	182.6	0.013	2.40	2.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04401:16_MH-04398	16_MH-04401	16_MH-04398	DataGap	249.3	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04406:16_MH-04386_O	16_MH-04406	16_MH-04386	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04406:16_MH-04400	16_MH-04406	16_MH-04400	DataGap	61.5	0.013	2.30	2.40	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04413:16_MH-04406	16_MH-04413	16_MH-04406	DataGap	228.5	0.013	2.20	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04414:16_MH-04413	16_MH-04414	16_MH-04413	DataGap	40.0	0.013	2.30	2.20	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
16_MH-04415:16_MH-04406_O	16_MH-04415	16_MH-04406	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04415:16_MH-04414	16_MH-04415	16_MH-04414	DataGap	155.8	0.013	2.40	2.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
16_MH-04419:16_MH-04413	16_MH-04419	16_MH-04413	DataGap	38.9	0.013	2.10	2.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-04420:16_MH-04406_O	16_MH-04420	16_MH-04406	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04421:16_MH-04406_O	16_MH-04421	16_MH-04406	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-04421:16_MH-04419	16_MH-04421	16_MH-04419		183.7	0.013	2.08	2.10	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
16_MH-07589:16_MH-07655	16_MH-07589	16_MH-07655		597.7	0.013	-0.47	0.70	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
16_MH-07590:16_MH-07589	16_MH-07590	16_MH-07589		81.6	0.013	1.60	1.50	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
16_MH-07591:16_MH-07592	16_MH-07591	16_MH-07592		81.8	0.013	2.36	2.26	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
16_MH-07592:16_MH-07590	16_MH-07592	16_MH-07590		460.8	0.013	2.26	1.60	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
16_MH-07654:13_MH-07653	16_MH-07654	13_MH-07653		636.3	0.013	0.60	0.00	0.3	0.7	0.0	NO	CIRCULAR	4.50		1		
16_MH-07655:16_MH-07654	16_MH-07655	16_MH-07654		64.7	0.013	0.70	0.60	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
16_MH-07783:16_MH-07784	16_MH-07783	16_MH-07784		289.7	0.013	2.56	2.46	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
16_MH-07784:16_MH-07591	16_MH-07784	16_MH-07591		266.9	0.013	2.46	2.36	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
16_MH-08272:16_IN-11409_O	16_MH-08272	16_IN-11409	Overflow	20.0		11.45	11.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-08272:16_MH-09492	16_MH-08272	16_MH-09492		38.3	0.013	3.70	3.75	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
16_MH-08272:17_IN-11342_O	16_MH-08272	17_IN-11342	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
16_MH-09492:16_MH-04379	16_MH-09492	16_MH-04379		441.9	0.013	3.76	3.81	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
16_MJ-99042:16_IN-10304_O	16_MJ-99042	16_IN-10304	Overflow	20.0		16.20	16.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
17_FG-0744:17_MH-04723	17_FG-0744	17_MH-04723	DataGap	163.1	0.013	3.20	3.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
17_IN-10743:17_IN-10748	17_IN-10743	17_IN-10748	DataGap	103.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_IN-10748:17_IN-10749	17_IN-10748	17_IN-10749		477.4	0.024	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_IN-10749:17_IN-10750	17_IN-10749	17_IN-10750	DataGap	320.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_IN-10750:17_MH-04423	17_IN-10750	17_MH-04423		78.6	0.013	2.40	2.41	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_IN-10763:17_IN-10743_O	17_IN-10763	17_IN-10743	Overflow	20.0		9.00	8.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-10763:17_MH-04435_O	17_IN-10763	17_MH-04435	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-10786:17_IN-10763_O	17_IN-10786	17_IN-10763	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-10786:17_IN-10800_O	17_IN-10786	17_IN-10800	Overflow	20.0		11.60	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-10786:17_IN-10809_O	17_IN-10786	17_IN-10809	Overflow	20.0		11.55	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-10786:17_MH-04430_O	17_IN-10786	17_MH-04430	Overflow	20.0		11.55	11.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-10800:17_IN-10826_O	17_IN-10800	17_IN-10826	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	17_IN-10800_O	0.050
17_IN-10809:17_IN-10826_O	17_IN-10809	17_IN-10826	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-10826:12_IN-08064_O	17_IN-10826	12_IN-08064	Overflow	20.0		9.05	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-10826:17_MH-04446	17_IN-10826	17_MH-04446		28.2	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
17_IN-10828:12_MH-04448	17_IN-10828	12_MH-04448		30.2	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
17_IN-10828:17_IN-10826_O	17_IN-10828	17_IN-10826	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-10862:17_IN-10882_O	17_IN-10862	17_IN-10882	Overflow	20.0		7.20	7.10	0.0	0.0	0.0	NO	IRREGULAR			1	17_IN-10862_O	0.050
17_IN-10862:17_MH-04462_O	17_IN-10862	17_MH-04462	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-10882:17_IN-10743_O	17_IN-10882	17_IN-10743	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	17_IN-10882_O	0.050
17_IN-10921:17_MH-04479_O	17_IN-10921	17_MH-04479	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_IN-10921:17_MH-07785	17_IN-10921	17_MH-07785	DataGap	68.7	0.013	3.00	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
17_IN-10921:17_MH-07785_O	17_IN-10921	17_MH-07785	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-10924:17_IN-11379_O	17_IN-10924	17_IN-11379	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-10924:17_MH-04497	17_IN-10924	17_MH-04497	DataGap	426.0	0.013	3.20	3.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_IN-10929:17_IN-11158	17_IN-10929	17_IN-11158		71.5	0.013	3.50	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
17_IN-10929:17_IN-11158_O	17_IN-10929	17_IN-11158	Overflow	20.0		10.05	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-10929:17_MH-04479_O	17_IN-10929	17_MH-04479	Overflow	20.0		9.55	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-10951:17_MH-04485	17_IN-10951	17_MH-04485		30.6	0.013	3.00	2.92	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-10951:17_MH-04488	17_IN-10951	17_MH-04488	DataGap	23.4	0.013	3.00	2.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-10963:17_MH-04499	17_IN-10963	17_MH-04499	DataGap	10.0	0.013	3.40	3.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-10986:17_IN-11045_O	17_IN-10986	17_IN-11045	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_IN-10986:17_MH-04516	17_IN-10986	17_MH-04516	DataGap	41.4	0.013	2.60	2.70	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_IN-10998:17_MH-04501_O	17_IN-10998	17_MH-04501	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-10998:17_MH-04515	17_IN-10998	17_MH-04515		74.7	0.013	3.90	4.04	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-10998:17_MH-04529_O	17_IN-10998	17_MH-04529	Overflow	20.0		8.50	8.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_IN-11003:17_IN-10998	17_IN-11003	17_IN-10998	DataGap	33.8	0.013	3.80	3.90	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11015:17_MH-04527	17_IN-11015	17_MH-04527	DataGap	27.4	0.013	3.10	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11023:17_MH-04525	17_IN-11023	17_MH-04525	DataGap	35.9	0.013	2.60	2.70	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11032:17_IN-11023	17_IN-11032	17_IN-11023	DataGap	214.8	0.013	2.70	2.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11042:17_IN-11032	17_IN-11042	17_IN-11032	DataGap	40.5	0.013	2.80	2.70	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_IN-11044:16_IN-11049_O	17_IN-11044	16_IN-11049	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11044:17_MH-04536	17_IN-11044	17_MH-04536	DataGap	356.1	0.013	3.00	2.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_IN-11044:17_MH-04537_O	17_IN-11044	17_MH-04537	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11045:17_IN-11053_O	17_IN-11045	17_IN-11053	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11045:17_MH-04534	17_IN-11045	17_MH-04534	DataGap	53.2	0.013	3.20	3.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11053:17_IN-11042	17_IN-11053	17_IN-11042	DataGap	134.8	0.013	2.90	2.80	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11053:17_MH-04525_O	17_IN-11053	17_MH-04525	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11060:17_IN-11053	17_IN-11060	17_IN-11053	DataGap	117.2	0.013	3.00	2.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11062:17_IN-11053_O	17_IN-11062	17_IN-11053	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11062:17_MH-04541	17_IN-11062	17_MH-04541	DataGap	107.9	0.013	3.30	3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11062:17_MH-04544_O	17_IN-11062	17_MH-04544	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11065:17_MH-04543	17_IN-11065	17_MH-04543		52.9	0.013	4.50	4.55	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11084:17_MH-04544_O	17_IN-11084	17_MH-04544	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11085:17_IN-11089	17_IN-11085	17_IN-11089	DataGap	355.5	0.013	3.00	3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11085:17_IN-11089_O	17_IN-11085	17_IN-11089	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11085:17_IN-11114_O	17_IN-11085	17_IN-11114	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11085:17_MH-04542_O	17_IN-11085	17_MH-04542	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11089:17_IN-11095	17_IN-11089	17_IN-11095	DataGap	451.6	0.013	3.00	3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11089:17_IN-11095_O	17_IN-11089	17_IN-11095	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11095:17_IN-11096	17_IN-11095	17_IN-11096	DataGap	351.3	0.013	3.00	3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11095:17_IN-11096_O	17_IN-11095	17_IN-11096	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11095:17_MH-04558_O	17_IN-11095	17_MH-04558	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11108:17_MH-04551	17_IN-11108	17_MH-04551	DataGap	18.0	0.013	3.00	3.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11112:17_IN-11114_O	17_IN-11112	17_IN-11114	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
17_IN-11114:17_IN-11084_O	17_IN-11114	17_IN-11084	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11114:17_IN-11127_O	17_IN-11114	17_IN-11127	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11114:17_MH-04554	17_IN-11114	17_MH-04554	DataGap	55.0	0.013	3.90	3.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11117:17_IN-11089_O	17_IN-11117	17_IN-11089	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11117:17_IN-11114	17_IN-11117	17_IN-11114	DataGap	319.7	0.013	4.10	3.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11117:17_IN-11114_O	17_IN-11117	17_IN-11114	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11118:17_IN-11117	17_IN-11118	17_IN-11117	DataGap	46.1	0.013	4.20	4.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_IN-11122:17_IN-11096_O	17_IN-11122	17_IN-11096	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	17_IN-11122_O	0.050
17_IN-11122:17_MH-04557	17_IN-11122	17_MH-04557	DataGap	144.9	0.013	3.00	3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11122:17_MH-04558_O	17_IN-11122	17_MH-04558	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11125:17_MH-04556	17_IN-11125	17_MH-04556	DataGap	158.4	0.013	3.00	3.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11126:17_IN-11117_O	17_IN-11126	17_IN-11117	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11126:17_IN-11118	17_IN-11126	17_IN-11118	DataGap	192.1	0.013	4.30	4.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_IN-11127:17_IN-11138_O	17_IN-11127	17_IN-11138	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11127:17_MH-04562	17_IN-11127	17_MH-04562	DataGap	31.3	0.013	3.70	3.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11128:17_IN-11137_O	17_IN-11128	17_IN-11137	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11128:17_MH-04552	17_IN-11128	17_MH-04552		207.9	0.013	3.20	3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11128:17_MH-04552_O	17_IN-11128	17_MH-04552	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11131:17_IN-11125	17_IN-11131	17_IN-11125	DataGap	48.7	0.013	3.00	3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11131:17_IN-11139_O	17_IN-11131	17_IN-11139	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11137:12_MH-04565	17_IN-11137	12_MH-04565		47.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
17_IN-11138:12_FG-0741	17_IN-11138	12_FG-0741		42.5	0.013	5.56	4.36	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11138:17_IN-11126_O	17_IN-11138	17_IN-11126	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11138:17_IN-11137_O	17_IN-11138	17_IN-11137	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11139:12_IN-11141	17_IN-11139	12_IN-11141		58.6	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11139:17_IN-11126_O	17_IN-11139	17_IN-11126	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11143:17_IN-10743_O	17_IN-11143	17_IN-10743	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-11143:17_IN-11150	17_IN-11143	17_IN-11150	DataGap	937.8	0.013	3.00	3.60	0.3	1.4	0.0	NO	CIRCULAR	3.00		1		
17_IN-11143:17_IN-11150_O	17_IN-11143	17_IN-11150	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_IN-11143:17_MH-04465_O	17_IN-11143	17_MH-04465	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-11143:17_MH-04597_O	17_IN-11143	17_MH-04597	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11150:17_IN-11265	17_IN-11150	17_IN-11265	DataGap	866.2	0.013	3.60	3.80	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_IN-11150:17_MH-04597_O	17_IN-11150	17_MH-04597	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11158:17_MH-04533	17_IN-11158	17_MH-04533	DataGap	1,074.2	0.013	2.10	1.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_IN-11158:17_MH-04533_O	17_IN-11158	17_MH-04533	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11174:17_MH-04437	17_IN-11174	17_MH-04437	DataGap	51.6	0.013	6.00	5.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11174:17_MH-04571_O	17_IN-11174	17_MH-04571	Overflow	20.0		9.65	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11197:17_IN-11174_O	17_IN-11197	17_IN-11174	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11197:17_IN-11193_O	17_IN-11197	17_IN-11193	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_IN-11197:17_MH-04438	17_IN-11197	17_MH-04438		34.7	0.013	7.46	5.16	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11197:17_MH-04438_O	17_IN-11197	17_MH-04438	Overflow	20.0		11.00	10.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-11198:17_IN-11199	17_IN-11198	17_IN-11199	DataGap	187.5	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11199:17_MH-04589	17_IN-11199	17_MH-04589	DataGap	372.2	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11199:17_MH-04605_O	17_IN-11199	17_MH-04605	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	17_IN-11199_O	0.050
17_IN-11248:17_MH-04442_O	17_IN-11248	17_MH-04442	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11248:17_MH-04612	17_IN-11248	17_MH-04612	DataGap	440.9	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-11248:17_MH-04613_O	17_IN-11248	17_MH-04613	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11258:17_IN-11599	17_IN-11258	17_IN-11599	DataGap	183.2	0.013	3.80	3.90	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_IN-11265:17_IN-11258	17_IN-11265	17_IN-11258		613.4	0.024	3.80	2.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_IN-11278:17_MH-04627_O	17_IN-11278	17_MH-04627	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11278:17_MH-04632_O	17_IN-11278	17_MH-04632	Overflow	20.0		9.85	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11292:17_IN-11302_O	17_IN-11292	17_IN-11302	Overflow	20.0		10.85	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11296:17_MH-04442_O	17_IN-11296	17_MH-04442	Overflow	20.0		10.00	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11296:17_MH-04640	17_IN-11296	17_MH-04640		34.5	0.013	6.56	6.36	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11297:12_MH-04641	17_IN-11297	12_MH-04641		32.9	0.013	6.16	5.96	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
17_IN-11297:17_IN-11295_O	17_IN-11297	17_IN-11295	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11297:17_IN-11296_O	17_IN-11297	17_IN-11296	Overflow	20.0		11.00	10.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11299:12_MH-04642	17_IN-11299	12_MH-04642	DataGap	60.1	0.013	4.45	4.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11302:12_MH-04644	17_IN-11302	12_MH-04644		27.4	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11302:17_MH-09500_O	17_IN-11302	17_MH-09500	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_IN-11305:17_MH-04435	17_IN-11305	17_MH-04435		33.1	0.013	4.50	4.39	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_IN-11305:17_MH-04435_O	17_IN-11305	17_MH-04435	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-11305:17_MH-04571_O	17_IN-11305	17_MH-04571	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11306:12_MH-04548	17_IN-11306	12_MH-04548		38.5	0.013	2.00	1.80	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
17_IN-11306:17_MH-04550_O	17_IN-11306	17_MH-04550	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_IN-11379:17_IN-11342_O	17_IN-11379	17_IN-11342	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-11379:17_IN-11389_O	17_IN-11379	17_IN-11389	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-11389:17_IN-11342_O	17_IN-11389	17_IN-11342	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11389:17_MH-04723_O	17_IN-11389	17_MH-04723	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11389:17_MH-07785_O	17_IN-11389	17_MH-07785	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11429:17_MH-07588	17_IN-11429	17_MH-07588	DataGap	333.6	0.013	2.40	2.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_IN-11430:17_MH-07785	17_IN-11430	17_MH-07785	DataGap	657.4	0.013	3.10	2.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_IN-11473:17_MH-04454_O	17_IN-11473	17_MH-04454	Overflow	20.0		9.40	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11499:17_IN-11342_O	17_IN-11499	17_IN-11342	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_IN-11499:17_MH-04462_O	17_IN-11499	17_MH-04462	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	17_IN-11499_O	0.020
17_IN-11546:17_IN-11499_O	17_IN-11546	17_IN-11499	Overflow	20.0		10.30	10.25	0.0	0.0	0.0	NO	IRREGULAR			1	17_IN-11546_O2	0.050
17_IN-11546:17_MH-04723_O	17_IN-11546	17_MH-04723	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	17_IN-11546_O	0.050
17_IN-11581:17_IN-11586_O	17_IN-11581	17_IN-11586	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11581:17_MH-04726_O	17_IN-11581	17_MH-04726	Overflow	20.0		11.20	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11586:17_IN-11150_O	17_IN-11586	17_IN-11150	Overflow	20.0		11.35	11.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-11599:17_MH-04726	17_IN-11599	17_MH-04726		81.2	0.024	3.90	3.93	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
17_IN-11600:17_MH-04726	17_IN-11600	17_MH-04726		30.7	0.024	3.30	3.34	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_IN-23892:17_IN-10862_O	17_IN-23892	17_IN-10862	Overflow	20.0		7.35	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	17_IN-23892_O	0.050
17_IN-23892:17_MH-04459_O	17_IN-23892	17_MH-04459	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_IN-26388:17_IN-10743	17_IN-26388	17_IN-10743		588.3	0.024	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_IN-26388:17_IN-10743_O	17_IN-26388	17_IN-10743	Overflow	20.0		7.40	7.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04423:17_IN-11143	17_MH-04423	17_IN-11143		51.1	0.013	0.01	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
17_MH-04426:17_MH-04423	17_MH-04426	17_MH-04423	DataGap	258.6	0.013	-0.70	-0.60	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
17_MH-04427:17_IN-10743_O	17_MH-04427	17_IN-10743	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_MH-04427:17_MH-04426	17_MH-04427	17_MH-04426		229.8	0.013	-0.82	-0.70	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
17_MH-04430:17_IN-10743_O	17_MH-04430	17_IN-10743	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_MH-04435:17_MH-04427	17_MH-04435	17_MH-04427		510.5	0.013	-0.52	-0.72	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
17_MH-04437:17_MH-04435	17_MH-04437	17_MH-04435		340.4	0.013	0.00	-0.51	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
17_MH-04438:17_MH-04437	17_MH-04438	17_MH-04437		276.6	0.013	1.33	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04440:17_MH-04438	17_MH-04440	17_MH-04438		241.2	0.013	1.45	1.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04441:17_MH-04440	17_MH-04441	17_MH-04440		226.4	0.013	1.50	1.45	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
17_MH-04442:17_IN-10809_O	17_MH-04442	17_IN-10809	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04442:17_IN-10828_O	17_MH-04442	17_IN-10828	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_MH-04442:17_MH-04441	17_MH-04442	17_MH-04441		229.1	0.024	1.58	1.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04442:17_MH-04625_O	17_MH-04442	17_MH-04625	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04446:12_MH-04448	17_MH-04446	12_MH-04448		604.8	0.013	2.50	2.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_MH-04447:12_IN-08717	17_MH-04447	12_IN-08717		231.0	0.013	4.61	0.00	0.3	0.3	0.0	NO	CIRCULAR	1.25		1		
17_MH-04447:17_MH-04442	17_MH-04447	17_MH-04442		298.0	0.013	1.53	-0.24	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
17_MH-04454:17_MH-04455	17_MH-04454	17_MH-04455	DataGap	299.6	0.013	-0.66	-0.20	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
17_MH-04454:17_MH-04455_O	17_MH-04454	17_MH-04455	Overflow	20.0		7.85	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_MH-04455:17_IN-24192_O	17_MH-04455	17_IN-24192	Overflow	20.0		7.70	7.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04455:17_MH-04459	17_MH-04455	17_MH-04459	DataGap	321.1	0.013	-0.19	0.61	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
17_MH-04455:17_MH-04459_O	17_MH-04455	17_MH-04459	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_MH-04459:17_MH-04462	17_MH-04459	17_MH-04462	DataGap	446.3	0.013	0.61	-0.54	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
17_MH-04459:17_MH-04462_O	17_MH-04459	17_MH-04462	Overflow	20.0		7.75	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_MH-04462:17_MH-04465	17_MH-04462	17_MH-04465	DataGap	581.9	0.013	-0.59	-0.87	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
17_MH-04462:17_MH-04465_O	17_MH-04462	17_MH-04465	Overflow	20.0		8.30	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_MH-04465:17_IN-10882_O	17_MH-04465	17_IN-10882	Overflow	20.0		8.25	8.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04465:17_MH-04466	17_MH-04465	17_MH-04466	DataGap	260.6	0.013	-0.92	-0.80	0.3	0.2	0.0	NO	RECT_CLOSED	3.00	3.00	1		
17_MH-04466:17_MH-04467	17_MH-04466	17_MH-04467		229.6	0.013	-0.80	-0.60	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
17_MH-04467:17_MH-04423	17_MH-04467	17_MH-04423	DataGap	91.7	0.013	-0.60	-0.54	0.3	0.7	0.0	NO	RECT_CLOSED	3.00	3.00	1		
17_MH-04478:17_MH-04492	17_MH-04478	17_MH-04492	DataGap	232.8	0.013	1.94	2.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04479:17_MH-04478	17_MH-04479	17_MH-04478		83.0	0.013	1.60	2.50	0.3	1.4	0.0	NO	CIRCULAR	1.25		1		
17_MH-04479:17_MH-04492_O	17_MH-04479	17_MH-04492	Overflow	20.0		8.85	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04481:17_MH-04479_O	17_MH-04481	17_MH-04479	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04481:17_MH-04482	17_MH-04481	17_MH-04482		189.3	0.024	3.12	3.20	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04481:17_MH-04485_O	17_MH-04481	17_MH-04485	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04481:17_MH-04497_O	17_MH-04481	17_MH-04497	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04482:17_MH-04484	17_MH-04482	17_MH-04484	DataGap	420.5	0.013	3.20	3.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04484:17_MH-04485	17_MH-04484	17_MH-04485		68.2	0.013	5.00	5.01	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04485:17_IN-10924_O	17_MH-04485	17_IN-10924	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_MH-04485:17_MH-04487	17_MH-04485	17_MH-04487		565.2	0.024	3.87	3.54	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04485:17_MH-04487_O	17_MH-04485	17_MH-04487	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
17_MH-04488:17_MH-04500	17_MH-04488	17_MH-04500	DataGap	228.3	0.013	3.00	3.20	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04492:17_IN-10986_O	17_MH-04492	17_IN-10986	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04492:17_MH-04503	17_MH-04492	17_MH-04503	DataGap	114.0	0.013	2.10	2.40	0.3	1.4	0.0	NO	CIRCULAR	1.25		1		
17_MH-04493:17_IN-10963	17_MH-04493	17_IN-10963	DataGap	213.5	0.013	3.60	3.61	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04493:17_MH-04481_O	17_MH-04493	17_MH-04481	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04493:17_MH-04492_O	17_MH-04493	17_MH-04492	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04493:17_MH-04501_O	17_MH-04493	17_MH-04501	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04497:17_IN-11430	17_MH-04497	17_IN-11430	DataGap	54.2	0.013	3.10	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
17_MH-04497:17_MH-07785_O	17_MH-04497	17_MH-07785	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04499:17_MH-04501	17_MH-04499	17_MH-04501	DataGap	233.6	0.013	3.30	3.40	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04500:17_MH-04485_O	17_MH-04500	17_MH-04485	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_MH-04500:17_MH-04498	17_MH-04500	17_MH-04498	DataGap	62.2	0.013	3.10	3.20	0.3	0.8	0.0	NO	CIRCULAR	1.25		1		
17_MH-04501:17_MH-04500_O	17_MH-04501	17_MH-04500	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04501:17_MH-04502	17_MH-04501	17_MH-04502	DataGap	148.0	0.013	3.20	3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04502:17_MH-04500	17_MH-04502	17_MH-04500	DataGap	69.3	0.013	3.20	3.10	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04503:17_IN-10986	17_MH-04503	17_IN-10986	DataGap	313.4	0.013	2.40	2.60	0.3	1.4	0.0	NO	CIRCULAR	2.00		1		
17_MH-04505:16_IN-10990_O	17_MH-04505	16_IN-10990	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_MH-04505:17_MH-04498	17_MH-04505	17_MH-04498	DataGap	300.5	0.013	2.80	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04505:17_MH-04500_O	17_MH-04505	17_MH-04500	Overflow	20.0		9.45	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04506:17_MH-04498	17_MH-04506	17_MH-04498	DataGap	53.4	0.013	3.00	2.90	0.3	1.4	0.0	NO	CIRCULAR	1.25		1		
17_MH-04515:17_MH-04506	17_MH-04515	17_MH-04506		236.2	0.024	2.90	2.88	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04516:17_MH-04523	17_MH-04516	17_MH-04523	DataGap	209.0	0.013	2.60	2.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04517:17_MH-04515	17_MH-04517	17_MH-04515		59.2	0.013	3.50	3.96	0.3	1.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04518:16_IN-11005_O	17_MH-04518	16_IN-11005	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_MH-04518:17_IN-10998_O	17_MH-04518	17_IN-10998	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04518:17_MH-04517	17_MH-04518	17_MH-04517		449.1	0.013	2.93	3.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
17_MH-04520:17_IN-11003	17_MH-04520	17_IN-11003		13.6	0.013	3.50	3.65	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04523:17_MH-04531	17_MH-04523	17_MH-04531	DataGap	127.2	0.013	2.50	2.90	0.3	2.1	0.0	NO	CIRCULAR	1.25		1		
17_MH-04525:17_MH-04526	17_MH-04525	17_MH-04526	DataGap	299.3	0.013	2.70	2.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04526:17_MH-04528	17_MH-04526	17_MH-04528		319.9	0.024	2.77	2.60	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04527:17_MH-09537	17_MH-04527	17_MH-09537	DataGap	133.9	0.013	3.00	2.90	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04528:17_MH-04532	17_MH-04528	17_MH-04532		67.0	0.013	1.90	1.98	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04529:17_IN-11015	17_MH-04529	17_IN-11015		10.5	0.013	3.20	3.14	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04530:16_IN-11041_O	17_MH-04530	16_IN-11041	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_MH-04530:17_MH-04529	17_MH-04530	17_MH-04529		293.7	0.024	2.49	2.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04530:17_MH-04529_O	17_MH-04530	17_MH-04529	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04531:17_MH-04534	17_MH-04531	17_MH-04534	DataGap	222.4	0.013	2.90	3.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04532:17_MH-04529	17_MH-04532	17_MH-04529		50.2	0.013	3.00	1.82	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04533:17_IN-10929_O	17_MH-04533	17_IN-10929	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_MH-04533:17_IN-11045_O	17_MH-04533	17_IN-11045	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04533:17_MH-04546	17_MH-04533	17_MH-04546		548.0	0.024	1.30	2.70	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_MH-04533:17_MH-04591_O	17_MH-04533	17_MH-04591	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04534:17_MH-04535	17_MH-04534	17_MH-04535	DataGap	654.1	0.013	3.20	2.80	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04535:17_IN-11032	17_MH-04535	17_IN-11032	DataGap	24.8	0.013	2.80	2.70	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04536:17_MH-04532	17_MH-04536	17_MH-04532		244.0	0.024	2.79	2.90	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04537:17_IN-11053_O	17_MH-04537	17_IN-11053	Overflow	20.0		9.60	9.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04537:17_MH-04529_O	17_MH-04537	17_MH-04529	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_MH-04537:17_MH-04536	17_MH-04537	17_MH-04536	DataGap	36.1	0.013	2.10	2.00	0.3	0.4	0.0	NO	CIRCULAR	1.25		1		
17_MH-04541:17_MH-04542	17_MH-04541	17_MH-04542	DataGap	43.6	0.013	3.20	3.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04542:17_IN-11053_O	17_MH-04542	17_IN-11053	Overflow	20.0		9.35	9.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04542:17_IN-11060	17_MH-04542	17_IN-11060	DataGap	50.7	0.013	3.10	3.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04542:17_IN-11062_O	17_MH-04542	17_IN-11062	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04542:17_IN-11065	17_MH-04542	17_IN-11065	DataGap	594.5	0.013	3.20	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04542:17_MH-04543_O	17_MH-04542	17_MH-04543	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04543:16_IN-11102_O	17_MH-04543	16_IN-11102	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_MH-04543:17_MH-04537	17_MH-04543	17_MH-04537		298.5	0.024	2.00	2.08	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04543:17_MH-04537_O	17_MH-04543	17_MH-04537	Overflow	20.0		9.50	9.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04544:17_IN-11045	17_MH-04544	17_IN-11045	DataGap	419.2	0.013	3.10	3.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04544:17_IN-11045_O	17_MH-04544	17_IN-11045	Overflow	20.0		9.25	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04546:17_MH-04550	17_MH-04546	17_MH-04550	DataGap	264.3	0.013	2.70	2.60	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04549:17_IN-11095	17_MH-04549	17_IN-11095	DataGap	61.1	0.013	3.00	3.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04550:17_MH-04533_O	17_MH-04550	17_MH-04533	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_MH-04550:17_MH-04552_O	17_MH-04550	17_MH-04552	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
17_MH-04550:17_MH-04555	17_MH-04550	17_MH-04555	DataGap	261.4	0.013	2.60	2.50	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04550:17_MH-04604_O	17_MH-04550	17_MH-04604	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
17_MH-04551:17_MH-04549	17_MH-04551	17_MH-04549	DataGap	75.9	0.013	3.00	3.10	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04552:17_IN-11084_O	17_MH-04552	17_IN-11084	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04552:17_IN-11112	17_MH-04552	17_IN-11112		397.3	0.013	3.10	3.30	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04552:17_IN-11112_O	17_MH-04552	17_IN-11112	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04554:17_IN-11127	17_MH-04554	17_IN-11127	DataGap	162.8	0.013	3.80	3.70	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04555:17_IN-11306	17_MH-04555	17_IN-11306		279.7	0.013	2.50	2.00	0.3	1.4	0.0	NO	CIRCULAR	2.00		1		
17_MH-04556:17_MH-04558	17_MH-04556	17_MH-04558	DataGap	206.6	0.013	3.00	3.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04557:17_MH-04558	17_MH-04557	17_MH-04558	DataGap	34.8	0.013	3.00	3.10	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04558:17_IN-11108	17_MH-04558	17_IN-11108	DataGap	205.9	0.013	3.00	3.10	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04558:17_IN-11131_O	17_MH-04558	17_IN-11131	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04562:17_IN-11138	17_MH-04562	17_IN-11138		143.2	0.013	3.80	4.00	0.3	0.5	0.0	NO	CIRCULAR	1.00		1		
17_MH-04571:17_IN-11143_O	17_MH-04571	17_IN-11143	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_MH-04571:17_IN-11193_O	17_MH-04571	17_IN-11193	Overflow	20.0		10.05	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	17_MH-04571_O	0.050
17_MH-04571:17_MH-04580	17_MH-04571	17_MH-04580	DataGap	556.8	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04574:17_MH-04576	17_MH-04574	17_MH-04576	DataGap	229.0	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04574:17_MH-04581_O	17_MH-04574	17_MH-04581	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04576:17_MH-04580	17_MH-04576	17_MH-04580	DataGap	63.6	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04578:17_MH-04574	17_MH-04578	17_MH-04574	DataGap	316.1	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04578:17_MH-04574_O	17_MH-04578	17_MH-04574	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04578:17_MH-04583_O	17_MH-04578	17_MH-04583	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04578:17_MH-04588_O	17_MH-04578	17_MH-04588	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04580:17_MH-04581	17_MH-04580	17_MH-04581	DataGap	48.7	0.013	4.10	4.00	0.3	1.4	0.0	NO	CIRCULAR	1.25		1		
17_MH-04581:17_MH-04571_O	17_MH-04581	17_MH-04571	Overflow	20.0		11.10	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04581:17_MH-04586	17_MH-04581	17_MH-04586	DataGap	233.8	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04581:17_MH-04586_O	17_MH-04581	17_MH-04586	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04583:17_MH-04533_O	17_MH-04583	17_MH-04533	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04583:17_MH-04585_O	17_MH-04583	17_MH-04585	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04585:17_MH-04588_O	17_MH-04585	17_MH-04588	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04585:17_MH-04592	17_MH-04585	17_MH-04592	DataGap	39.4	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04586:17_IN-11193_O	17_MH-04586	17_IN-11193	Overflow	20.0		10.90	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04586:17_IN-11198	17_MH-04586	17_IN-11198	DataGap	54.9	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04586:17_IN-11199_O	17_MH-04586	17_IN-11199	Overflow	20.0		9.95	9.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04586:17_MH-04587	17_MH-04586	17_MH-04587	DataGap	35.3	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04586:17_MH-04594	17_MH-04586	17_MH-04594	DataGap	39.7	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04587:17_IN-11193	17_MH-04587	17_IN-11193	DataGap	484.3	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04589:17_MH-04588	17_MH-04589	17_MH-04588	DataGap	36.7	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04591:17_MH-04585_O	17_MH-04591	17_MH-04585	Overflow	20.0		10.15	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04592:17_MH-04583	17_MH-04592	17_MH-04583	DataGap	235.0	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04592:17_MH-04591	17_MH-04592	17_MH-04591	DataGap	326.9	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04593:17_MH-04588	17_MH-04593	17_MH-04588	DataGap	34.5	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04594:17_MH-04603	17_MH-04594	17_MH-04603	DataGap	231.6	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04596:17_MH-04631	17_MH-04596	17_MH-04631	DataGap	385.1	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04597:17_MH-04606	17_MH-04597	17_MH-04606	DataGap	1,060.5	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04597:17_MH-04606_O	17_MH-04597	17_MH-04606	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	17_MH-04597_O	0.050
17_MH-04600:17_IN-11193_O	17_MH-04600	17_IN-11193	Overflow	20.0		10.90	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	17_MH-04600_O	0.050
17_MH-04600:17_MH-04586_O	17_MH-04600	17_MH-04586	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_MH-04600:17_MH-04602	17_MH-04600	17_MH-04602	DataGap	221.8	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04601:17_IN-11197_O	17_MH-04601	17_IN-11197	Overflow	20.0		10.90	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_MH-04601:17_MH-04442_O	17_MH-04601	17_MH-04442	Overflow	20.0		11.10	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_MH-04601:17_MH-04600	17_MH-04601	17_MH-04600	DataGap	421.9	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04601:17_MH-04600_O	17_MH-04601	17_MH-04600	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04602:17_MH-04603	17_MH-04602	17_MH-04603	DataGap	32.9	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04603:17_MH-04607	17_MH-04603	17_MH-04607	DataGap	31.8	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04604:17_MH-04585	17_MH-04604	17_MH-04585	DataGap	214.9	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04604:17_MH-04585_O	17_MH-04604	17_MH-04585	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04604:17_MH-04605_O	17_MH-04604	17_MH-04605	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04605:17_MH-04588_O	17_MH-04605	17_MH-04588	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04605:17_MH-04593	17_MH-04605	17_MH-04593	DataGap	229.4	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04605:17_MH-04618_O	17_MH-04605	17_MH-04618	Overflow	20.0		10.25	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	17_MH-04605_O	0.050
17_MH-04606:17_MH-04574_O	17_MH-04606	17_MH-04574	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04606:17_MH-04576	17_MH-04606	17_MH-04576	DataGap	163.6	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04606:17_MH-04581_O	17_MH-04606	17_MH-04581	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04607:17_MH-04610	17_MH-04607	17_MH-04610	DataGap	208.1	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04609:17_MH-04604	17_MH-04609	17_MH-04604	DataGap	55.8	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04610:17_MH-04613	17_MH-04610	17_MH-04613	DataGap	13.1	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
17_MH-04612:17_MH-04613	17_MH-04612	17_MH-04613	DataGap	33.3	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04613:17_MH-04600_O	17_MH-04613	17_MH-04600	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04613:17_MH-04614	17_MH-04613	17_MH-04614	DataGap	374.6	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04613:17_MH-04614_O	17_MH-04613	17_MH-04614	Overflow	20.0		10.45	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04613:17_MH-04627	17_MH-04613	17_MH-04627	DataGap	250.5	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04613:17_MH-04627_O	17_MH-04613	17_MH-04627	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04614:17_MH-04605_O	17_MH-04614	17_MH-04605	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_MH-04614:17_MH-04616	17_MH-04614	17_MH-04616	DataGap	247.1	0.013	4.10	4.00	0.3	0.3	0.0	NO	CIRCULAR	2.00		1		
17_MH-04616:17_MH-04617	17_MH-04616	17_MH-04617	DataGap	44.9	0.013	4.10	4.00	0.3	0.3	0.0	NO	CIRCULAR	1.25		1		
17_MH-04617:17_MH-04618	17_MH-04617	17_MH-04618	DataGap	200.8	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04618:17_MH-04620	17_MH-04618	17_MH-04620	DataGap	440.5	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04618:17_MH-04632_O	17_MH-04618	17_MH-04632	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_MH-04620:17_MH-04621	17_MH-04620	17_MH-04621	DataGap	28.5	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04621:17_MH-04609	17_MH-04621	17_MH-04609	DataGap	225.6	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04622:17_MH-04621	17_MH-04622	17_MH-04621	DataGap	36.7	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04626:17_MH-04625	17_MH-04626	17_MH-04625	DataGap	152.0	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04627:17_IN-11295_O	17_MH-04627	17_IN-11295	Overflow	20.0		10.20	10.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04627:17_MH-04625_O	17_MH-04627	17_MH-04625	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04627:17_MH-04626	17_MH-04627	17_MH-04626	DataGap	52.2	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04627:17_MH-04637	17_MH-04627	17_MH-04637	DataGap	41.4	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04629:17_IN-11278	17_MH-04629	17_IN-11278	DataGap	189.1	0.013	4.10	4.00	0.3	0.3	0.0	NO	CIRCULAR	2.00		1		
17_MH-04631:17_MH-04632	17_MH-04631	17_MH-04632	DataGap	251.2	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04631:17_MH-04632_O	17_MH-04631	17_MH-04632	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04632:17_MH-04614_O	17_MH-04632	17_MH-04614	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_MH-04632:17_MH-04629	17_MH-04632	17_MH-04629	DataGap	55.7	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04632:17_MH-04638	17_MH-04632	17_MH-04638	DataGap	37.4	0.013	4.10	4.00	0.3	0.3	0.0	NO	CIRCULAR	1.25		1		
17_MH-04634:17_IN-11292_O	17_MH-04634	17_IN-11292	Overflow	20.0		10.30	10.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadHalf	0.020
17_MH-04634:17_MH-04550_O	17_MH-04634	17_MH-04550	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04634:17_MH-04631_O	17_MH-04634	17_MH-04631	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-04635:17_MH-04596	17_MH-04635	17_MH-04596	DataGap	35.2	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
17_MH-04635:17_MH-04634	17_MH-04635	17_MH-04634	DataGap	253.9	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04635:17_MH-04636	17_MH-04635	17_MH-04636	DataGap	12.2	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04635:17_MH-04639	17_MH-04635	17_MH-04639	DataGap	35.8	0.013	4.10	4.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-04636:17_MH-04622	17_MH-04636	17_MH-04622	DataGap	215.3	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04637:17_IN-11295	17_MH-04637	17_IN-11295	DataGap	127.0	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04638:17_MH-09500	17_MH-04638	17_MH-09500		183.8	0.024	4.10	4.25	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MH-04639:17_IN-11292	17_MH-04639	17_IN-11292	DataGap	97.7	0.013	4.10	4.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
17_MH-04640:12_MH-04641	17_MH-04640	12_MH-04641		605.4	0.013	1.96	1.76	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
17_MH-04708:17_FG-0744	17_MH-04708	17_FG-0744		174.1	0.024	3.24	3.20	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_MH-04708:17_IN-11342_O	17_MH-04708	17_IN-11342	Overflow	20.0		10.70	10.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_MH-04708:17_MH-04723_O	17_MH-04708	17_MH-04723	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_MH-04723:17_IN-11600	17_MH-04723	17_IN-11600	DataGap	932.2	0.013	3.10	3.30	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_MH-04726:17_IN-11158	17_MH-04726	17_IN-11158		277.9	0.024	2.24	2.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_MH-04726:17_IN-11158_O	17_MH-04726	17_IN-11158	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_MH-04726:17_IN-11429_O	17_MH-04726	17_IN-11429	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_MH-04726:17_MH-04723_O	17_MH-04726	17_MH-04723	Overflow	20.0		10.90	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_MH-07588:17_MH-04726	17_MH-07588	17_MH-04726		157.7	0.024	2.20	2.12	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
17_MH-07785:17_IN-11429	17_MH-07785	17_IN-11429	DataGap	237.7	0.013	2.60	2.40	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
17_MH-07785:17_IN-11429_O	17_MH-07785	17_IN-11429	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
17_MH-09500:12_IN-08661_O	17_MH-09500	12_IN-08661	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
17_MH-09500:17_IN-11297_O	17_MH-09500	17_IN-11297	Overflow	20.0		10.90	10.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
17_MH-09500:17_IN-11299	17_MH-09500	17_IN-11299		22.6	0.013	4.42	4.45	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
17_MH-09500:17_MH-04632_O	17_MH-09500	17_MH-04632	Overflow	20.0		9.90	9.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
17_MH-09537:17_MH-04520	17_MH-09537	17_MH-04520		100.6	0.024	2.90	3.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
17_MJ-99044:17_IN-11158_O	17_MJ-99044	17_IN-11158	Overflow	20.0		11.10	11.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowGrass	0.050
17_MJ-99044:17_MH-04583_O	17_MJ-99044	17_MH-04583	Overflow	20.0		11.25	11.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
22_IN-23875:22_MH-09499	22_IN-23875	22_MH-09499	DataGap	40.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
22_IN-23876:22_MH-09499	22_IN-23876	22_MH-09499	DataGap	40.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
22_MH-09499:17_MH-04446	22_MH-09499	17_MH-04446		74.8	0.013	2.60	2.50	0.3	0.2	0.0	NO	CIRCULAR	2.50		1		
99_CJ-99736:09_CJ-S27U	99_CJ-99736	09_CJ-S27U	Channel	465.0		-14.11	-14.20	0.0	0.0	0.0	NO	IRREGULAR			1	C7-C-17B_SHP	0.035
99_CJ-99738:99_CJ-99737	99_CJ-99738	99_CJ-99737	Channel	920.0		-13.21	-13.22	0.0	0.0	0.0	NO	IRREGULAR			1	C7-C-17C_SHP	0.035
99_CJ-99739:99_CJ-99738	99_CJ-99739	99_CJ-99738	Channel	670.0		-13.21	-13.22	0.0	0.0	0.0	NO	IRREGULAR			1	C7-C-17C_SHP	0.035
99_CJ-99740:99_CJ-99739_O	99_CJ-99740	99_CJ-99739	Overflow	20.0		7.10	7.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
99_CJ-99742:99_CJ-99740	99_CJ-99742	99_CJ-99740	Channel	655.0		-13.46	-13.47	0.0	0.0	0.0	NO	IRREGULAR			1	NS_C7-C-16	0.035
99_CJ-99744:99_CJ-99742	99_CJ-99744	99_CJ-99742	Channel	600.0		-13.46	-13.47	0.0	0.0	0.0	NO	IRREGULAR			1	NS_C7-C-16	0.035

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
99_CJ-99745:99_CJ-99744_O	99_CJ-99745	99_CJ-99744	Overflow	20.0		8.00	7.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
99_CJ-99746:99_CJ-99745	99_CJ-99746	99_CJ-99745	Channel	1,300.0		-13.78	-13.79	0.0	0.0	0.0	NO	IRREGULAR			1	NS_C7-C-15SW	0.035
99_CJ-99747:99_CJ-99746	99_CJ-99747	99_CJ-99746	Channel	2,180.0		-13.78	-13.79	0.0	0.0	0.0	NO	IRREGULAR			1	NS_C7-C-15	0.035
99_CJ-99749:99_MJ-99008_O	99_CJ-99749	99_MJ-99008	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015
99_CJ-99750:99_CJ-99749	99_CJ-99750	99_CJ-99749	Channel	3,250.0		-13.47	-13.47	0.0	0.0	0.0	NO	IRREGULAR			1	NS_C7-C-14	0.035
99_CJ-99752:99_CJ-99750	99_CJ-99752	99_CJ-99750	Channel	2,560.0		-13.59	-13.60	0.0	0.0	0.0	NO	IRREGULAR			1	C7-C-13A_SHP	0.035
99_CJ-99755:99_CJ-99753	99_CJ-99755	99_CJ-99753	Channel	1,425.0		-13.36	-13.37	0.0	0.0	0.0	NO	IRREGULAR			1	NS_C7-C-12B	0.035
99_IN-18443:10_MH-03338_1	99_IN-18443	10_MH-03338		70.5	0.013	0.00	-0.96	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
99_IN-18443:10_MH-03338_2	99_IN-18443	10_MH-03338		37.0	0.013	0.00	-0.50	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
99_IN-18445:99_IN-18443_O	99_IN-18445	99_IN-18443	Overflow	20.0		4.10	4.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
99_IN-18445:99_MH-03334	99_IN-18445	99_MH-03334		79.2	0.013	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
99_IN-18445:99_MJ-99047_O	99_IN-18445	99_MJ-99047	Overflow	20.0		2.70	2.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_IN-18449:12_IN-08273	99_IN-18449	12_IN-08273	DataGap	75.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		7		
99_IN-18449:12_IN-08273_O	99_IN-18449	12_IN-08273	Overflow	20.0		6.75	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_IN-18449:99_IN-18502_O	99_IN-18449	99_IN-18502	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_IN-18490:12_MH-03450	99_IN-18490	12_MH-03450	DataGap	337.3	0.013	0.00	0.00	0.3	0.9	0.0	NO	CIRCULAR	1.50		1		
99_IN-18494:99_IN-18449_O	99_IN-18494	99_IN-18449	Overflow	20.0		8.55	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_IN-18494:99_MH-07832	99_IN-18494	99_MH-07832	DataGap	100.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		4		
99_IN-18502:12_MH-03480	99_IN-18502	12_MH-03480	DataGap	100.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
99_IN-18502:12_MH-03480_O	99_IN-18502	12_MH-03480	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_IN-18502:99_IN-18508_O	99_IN-18502	99_IN-18508	Overflow	20.0		9.70	9.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_IN-18508:10_IN-17171	99_IN-18508	10_IN-17171		1,287.6	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
99_IN-18508:10_IN-17171_O	99_IN-18508	10_IN-17171	Overflow	20.0		9.75	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
99_IN-19703:10_IN-07747_O	99_IN-19703	10_IN-07747	Overflow	20.0		4.60	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_IN-19703:10_MH-07184	99_IN-19703	10_MH-07184	DataGap	38.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		2		
99_IN-19703:99_MJ-99016_O	99_IN-19703	99_MJ-99016	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
99_IN-21565:99_MJ-99001_O	99_IN-21565	99_MJ-99001	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_IN-21565:99_SP-00053	99_IN-21565	99_SP-00053	DataGap	785.0	0.013	0.10	0.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
99_IN-23186:99_MH-09085	99_IN-23186	99_MH-09085		323.5	0.013	1.20	0.74	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
99_IN-23187:99_IN-23191	99_IN-23187	99_IN-23191		187.2	0.013	0.00	-0.20	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
99_IN-23187:99_MJ-99022_O	99_IN-23187	99_MJ-99022	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
99_IN-23189:99_MH-09081	99_IN-23189	99_MH-09081		1,406.6	0.013	0.50	-0.60	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
99_IN-23191:99_MH-09753	99_IN-23191	99_MH-09753		916.7	0.013	-0.20	-1.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
99_IN-23192:99_MH-09073	99_IN-23192	99_MH-09073	DataGap	826.5	0.013	1.50	1.10	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
99_IN-23214:99_SP-00095	99_IN-23214	99_SP-00095	DataGap	40.3	0.013	-3.50	-4.00	0.3	0.5	0.0	NO	CIRCULAR	4.50		1		
99_IN-23215:99_MH-09094	99_IN-23215	99_MH-09094	DataGap	39.4	0.013	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
99_IN-23219:99_IN-23215	99_IN-23219	99_IN-23215	DataGap	428.5	0.013	0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
99_IN-23228:99_IN-23219	99_IN-23228	99_IN-23219	DataGap	85.0	0.013	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		4		
99_IN-23228:99_MJ-99048_O	99_IN-23228	99_MJ-99048	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_IN-23238:99_MH-09103	99_IN-23238	99_MH-09103	DataGap	46.7	0.013	0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
99_IN-23238:99_MH-09103_O	99_IN-23238	99_MH-09103	Overflow	20.0		6.10	6.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_IN-23238:99_MJ-99006_O	99_IN-23238	99_MJ-99006	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_IN-23875:12_IN-08064_O	22_IN-23875	12_IN-08064	Overflow	20.0		8.60	8.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_IN-23876:17_IN-10826_O	22_IN-23876	17_IN-10826	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
99_IN-24680:12_IN-08106_O	99_IN-24680	12_IN-08106	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_IN-24680:12_IN-08299_O	99_IN-24680	12_IN-08299	Overflow	20.0		10.75	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_IN-24680:99_IN-18490	99_IN-24680	99_IN-18490	DataGap	701.7	0.013	0.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
99_IN-24680:99_IN-18490_O	99_IN-24680	99_IN-18490	Overflow	20.0		10.60	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
99_IN-24680:99_MJ-99028_O	99_IN-24680	99_MJ-99028	Overflow	20.0		10.50	10.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_IN-24691:99_IN-23875_O	99_IN-24691	22_IN-23875	Overflow	20.0		10.55	10.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MH-03326:99_MH-03334	99_MH-03326	99_MH-03334		425.9	0.013	-3.44	-3.77	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
99_MH-03334:10_MH-03338	99_MH-03334	10_MH-03338		203.3	0.013	-4.02	-2.69	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
99_MH-03465:99_IN-18508	99_MH-03465	99_IN-18508		76.9	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	4.00		1		
99_MH-07832:99_MH-08872	99_MH-07832	99_MH-08872	DataGap	1,048.7	0.013	-0.60	-1.40	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
99_MH-07908:99_MH-08263	99_MH-07908	99_MH-08263		875.4	0.013	-4.00	-4.50	0.3	1.4	0.0	NO	CIRCULAR	5.00		1		
99_MH-08263:99_CJ-99746	99_MH-08263	99_CJ-99746		836.9	0.013	-4.50	-5.00	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
99_MH-08870:99_MH-08877_O	99_MH-08870	99_MH-08877	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MH-08870:99_MH-08891	99_MH-08870	99_MH-08891	DataGap	2,585.5	0.013	-2.40	-3.60	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
99_MH-08872:99_MH-08904	99_MH-08872	99_MH-08904	DataGap	1,115.7	0.013	-1.40	-2.00	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
99_MH-08872:99_MH-08904_O	99_MH-08872	99_MH-08904	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MH-08872:99_MJ-99026_O	99_MH-08872	99_MJ-99026	Overflow	20.0		9.80	9.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MH-08873:99_MJ-99005_O	99_MH-08873	99_MJ-99005	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MH-08873:99_SP-00054	99_MH-08873	99_SP-00054	DataGap	830.0	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
99_MH-08873:99_SP-00054_O	99_MH-08873	99_SP-00054	Overflow	20.0		7.30	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MH-08877:99_MH-08873	99_MH-08877	99_MH-08873	DataGap	1,070.0	0.013	2.10	2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
99_MH-08877:99_MJ-99018_O	99_MH-08877	99_MJ-99018	Overflow	20.0		5.80	5.70	0.0	0.0	0.0	NO	IRREGULAR			1	99_MH-08877_O	0.040
99_MH-08886:99_MH-08895	99_MH-08886	99_MH-08895	DataGap	26.0	0.013	0.00	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
99_MH-08886:99_MJ-99003_O	99_MH-08886	99_MJ-99003	Overflow	20.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_MH-08889:99_OUT-0284	99_MH-08889	99_CJ-99760	DataGap	440.1	0.013	-5.00	-5.50	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
99_MH-08891:99_MH-08894	99_MH-08891	99_MH-08894	DataGap	1,496.8	0.013	-3.60	-4.20	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
99_MH-08894:99_MH-08895	99_MH-08894	99_MH-08895	DataGap	315.7	0.013	-4.20	-4.40	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
99_MH-08895:99_MH-08889	99_MH-08895	99_MH-08889	DataGap	1,410.7	0.013	-4.40	-5.00	0.3	0.2	0.0	NO	CIRCULAR	5.50		1		
99_MH-08898:99_IN-23192	99_MH-08898	99_IN-23192	DataGap	60.4	0.013	1.60	1.50	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
99_MH-08898:99_MH-08870	99_MH-08898	99_MH-08870	DataGap	469.7	0.013	-2.20	-2.40	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
99_MH-08904:99_MH-08898	99_MH-08904	99_MH-08898	DataGap	485.7	0.013	-2.00	-2.20	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
99_MH-08910:99_MH-08886_O	99_MH-08910	99_MH-08886	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
99_MH-08910:99_MH-08894	99_MH-08910	99_MH-08894	DataGap	28.7	0.024	3.50	3.18	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
99_MH-09060:99_IN-23186	99_MH-09060	99_IN-23186		58.9	0.013	2.50	2.00	0.3	0.2	0.0	NO	CIRCULAR	1.25		1		
99_MH-09061:99_MH-09062	99_MH-09061	99_MH-09062		106.3	0.013	-1.83	-2.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
99_MH-09062:99_MH-09068	99_MH-09062	99_MH-09068		513.5	0.013	-2.00	-3.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
99_MH-09063:99_CJ-99750	99_MH-09063	99_CJ-99750		321.0	0.013	-4.83	-4.73	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
99_MH-09063:99_CJ-99750_O	99_MH-09063	99_CJ-99750	Overflow	20.0		5.10	5.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MH-09065:99_MH-09063	99_MH-09065	99_MH-09063		413.9	0.013	-4.40	-4.73	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
99_MH-09066:99_MH-09065	99_MH-09066	99_MH-09065		387.9	0.013	-4.00	-4.40	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
99_MH-09068:99_MH-09066	99_MH-09068	99_MH-09066		710.2	0.013	-3.00	-4.00	0.3	0.2	0.0	NO	CIRCULAR	5.00		1		
99_MH-09073:99_IN-23187	99_MH-09073	99_IN-23187		655.5	0.013	1.00	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
99_MH-09081:99_MH-09753	99_MH-09081	99_MH-09753		437.3	0.013	-0.60	-1.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
99_MH-09085:99_IN-23189	99_MH-09085	99_IN-23189		177.7	0.013	0.74	0.50	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
99_MH-09086:99_MH-09093	99_MH-09086	99_MH-09093	DataGap	971.0	0.013	-2.00	-3.00	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
99_MH-09086:99_MJ-99048_O	99_MH-09086	99_MJ-99048	Overflow	20.0		7.25	7.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MH-09089:99_MH-09086	99_MH-09089	99_MH-09086	DataGap	706.3	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
99_MH-09089:99_MH-09086_O	99_MH-09089	99_MH-09086	Overflow	20.0		7.90	7.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MH-09089:99_MH-09098_O	99_MH-09089	99_MH-09098	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
99_MH-09091:99_MH-09089	99_MH-09091	99_MH-09089	DataGap	63.9	0.013	0.10	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
99_MH-09092:99_MH-09089_O	99_MH-09092	99_MH-09089	Overflow	20.0		6.80	6.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
99_MH-09092:99_MH-09091	99_MH-09092	99_MH-09091	DataGap	184.1	0.013	0.10	0.00	0.3	0.2	0.0	NO	CIRCULAR	1.50		1		
99_MH-09092:99_MJ-99047_O	99_MH-09092	99_MJ-99047	Overflow	20.0		6.60	6.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MH-09093:99_IN-23214	99_MH-09093	99_IN-23214	DataGap	173.7	0.013	-3.00	-3.50	0.3	0.5	0.0	NO	CIRCULAR	4.50		1		
99_MH-09094:99_MH-09093	99_MH-09094	99_MH-09093	DataGap	21.2	0.013	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		3		
99_MH-09096:99_MH-09101	99_MH-09096	99_MH-09101	DataGap	500.0	0.013	-0.50	-1.50	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
99_MH-09098:99_MH-09096	99_MH-09098	99_MH-09096	DataGap	590.0	0.013	1.00	-0.50	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
99_MH-09098:99_MJ-99053_O	99_MH-09098	99_MJ-99053	Overflow	20.0		8.90	8.80	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
99_MH-09101:99_MH-09103	99_MH-09101	99_MH-09103	DataGap	590.8	0.013	-2.00	-3.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
99_MH-09102:99_CJ-99748	99_MH-09102	99_CJ-99748		111.3	0.013	-3.54	-3.05	0.3	1.0	0.0	NO	CIRCULAR	4.00		1		
99_MH-09103:99_MH-09102	99_MH-09103	99_MH-09102		105.7	0.013	-3.00	-3.09	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
99_MH-09103:99_MJ-99048_O	99_MH-09103	99_MJ-99048	Overflow	20.0		5.40	5.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MH-09105:99_MH-09098	99_MH-09105	99_MH-09098	DataGap	420.0	0.013	3.00	1.00	0.3	0.2	0.0	NO	CIRCULAR	3.50		1		
99_MH-09105:99_MH-09098_O	99_MH-09105	99_MH-09098	Overflow	20.0		8.40	8.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
99_MH-09105:99_MJ-99019_O	99_MH-09105	99_MJ-99019	Overflow	20.0		9.20	9.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadHalf	0.020
99_MH-09753:99_MH-09061	99_MH-09753	99_MH-09061		586.3	0.013	-1.50	-1.83	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
99_MJ-99001:99_CJ-99753	99_MJ-99001	99_CJ-99753	DataGap	160.0	0.013	-2.50	-3.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
99_MJ-99001:99_CJ-99753_O	99_MJ-99001	99_CJ-99753	Overflow	100.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MJ-99001:99_MJ-99003_O	99_MJ-99001	99_MJ-99003	Overflow	20.0		4.35	4.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_MJ-99002:99_CJ-99753	99_MJ-99002	99_CJ-99753	DataGap	160.0	0.013	-2.50	-3.00	0.3	1.0	0.0	NO	CIRCULAR	3.00		1		
99_MJ-99002:99_CJ-99753_O	99_MJ-99002	99_CJ-99753	Overflow	100.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MJ-99002:99_MJ-99004_O	99_MJ-99002	99_MJ-99004	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_MJ-99003:99_CJ-99752_1	99_MJ-99003	99_CJ-99752	DataGap	150.0	0.013	-1.00	-1.50	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
99_MJ-99003:99_CJ-99752_2	99_MJ-99003	99_CJ-99752	DataGap	150.0	0.013	-0.50	-1.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		5		
99_MJ-99003:99_CJ-99752_O	99_MJ-99003	99_CJ-99752	Overflow	100.0		3.30	3.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MJ-99004:99_CJ-99752	99_MJ-99004	99_CJ-99752	DataGap	140.0	0.013	-0.50	-1.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		2		
99_MJ-99004:99_CJ-99752_O	99_MJ-99004	99_CJ-99752	Overflow	100.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MJ-99004:99_MJ-99007_O	99_MJ-99004	99_MJ-99007	Overflow	750.0		5.20	4.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99005:99_CJ-99750	99_MJ-99005	99_CJ-99750	DataGap	160.0	0.024	0.05	0.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		1		
99_MJ-99005:99_CJ-99750_O	99_MJ-99005	99_CJ-99750	Overflow	100.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MJ-99005:99_MJ-99051_O	99_MJ-99005	99_MJ-99051	Overflow	20.0		5.15	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
99_MJ-99006:99_CJ-99749	99_MJ-99006	99_CJ-99749		100.0	0.024	0.05	0.00	0.3	1.0	0.0	NO	CIRCULAR	1.25		2		
99_MJ-99006:99_CJ-99749_O	99_MJ-99006	99_CJ-99749	Overflow	100.0		4.50	4.40	0.0	0.0	0.0	NO	IRREGULAR			1	99_MJ-99006	0.050
99_MJ-99007:99_CJ-99750	99_MJ-99007	99_CJ-99750	DataGap	140.0	0.013	-1.00	-1.50	0.3	1.0	0.0	NO	CIRCULAR	1.50		2		
99_MJ-99007:99_CJ-99750_O	99_MJ-99007	99_CJ-99750	Overflow	100.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MJ-99008:99_CJ-99747_O	99_MJ-99008	99_CJ-99747	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_NarrowPaved	0.015

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
99_MJ-99008:99_CJ-99748_O	99_MJ-99008	99_CJ-99748	Overflow	20.0		4.00	3.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassDitch	0.040
99_MJ-99009:99_CJ-99747_1	99_MJ-99009	99_CJ-99747	DataGap	175.0	0.013	-1.00	-1.50	0.3	1.0	0.0	NO	CIRCULAR	1.50		1		
99_MJ-99009:99_CJ-99747_2	99_MJ-99009	99_CJ-99747	DataGap	103.0	0.024	-4.50	-5.00	0.3	1.0	0.0	NO	CIRCULAR	5.00		1		
99_MJ-99009:99_CJ-99747_3	99_MJ-99009	99_CJ-99747	DataGap	150.0	0.013	-0.50	-1.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		4		
99_MJ-99009:99_CJ-99747_O	99_MJ-99009	99_CJ-99747	Overflow	200.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MJ-99010:99_CJ-99742	99_MJ-99010	99_CJ-99742	DataGap	140.0	0.013	-0.50	-1.00	0.3	1.0	0.0	NO	CIRCULAR	1.00		2		
99_MJ-99010:99_CJ-99742_O	99_MJ-99010	99_CJ-99742	Overflow	200.0		2.20	2.10	0.0	0.0	0.0	NO	IRREGULAR			1	99_mj-99010_O	0.050
99_MJ-99010:99_MJ-99059_O	99_MJ-99010	99_MJ-99059	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99011:99_CJ-99739	99_MJ-99011	99_CJ-99739	DataGap	82.0	0.013	-3.00	-3.50	0.3	1.0	0.0	NO	CIRCULAR	3.50		1		
99_MJ-99011:99_CJ-99739_O	99_MJ-99011	99_CJ-99739	Overflow	200.0		3.00	2.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MJ-99016:10_MH-03321	99_MJ-99016	10_MH-03321	DataGap	360.0	0.013	0.05	0.00	0.3	1.7	0.0	NO	CIRCULAR	1.50		1		
99_MJ-99016:99_MH-07908_O	99_MJ-99016	99_MH-07908	Overflow	20.0		4.20	4.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_WideRoadW	0.020
99_MJ-99016:99_MJ-99047_O	99_MJ-99016	99_MJ-99047	Overflow	20.0		3.70	3.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_MJ-99017:99_MJ-99018_O	99_MJ-99017	99_MJ-99018	Overflow	20.0		5.55	5.50	0.0	0.0	0.0	NO	IRREGULAR			1	99_MJ-99017_O2	0.050
99_MJ-99017:99_MJ-99049_O	99_MJ-99017	99_MJ-99049	Overflow	20.0		5.30	5.20	0.0	0.0	0.0	NO	IRREGULAR			1	99_MJ-99017_O1	0.050
99_MJ-99018:99_MH-09066	99_MJ-99018	99_MH-09066	DataGap	443.0	0.014	-3.00	-3.05	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
99_MJ-99018:99_MJ-99051_O	99_MJ-99018	99_MJ-99051	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99019:99_MH-09085	99_MJ-99019	99_MH-09085	DataGap	70.0	0.013	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
99_MJ-99019:99_MJ-99053_O	99_MJ-99019	99_MJ-99053	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	99_MJ-99019_O	0.040
99_MJ-99020:99_IN-23189	99_MJ-99020	99_IN-23189	DataGap	70.0	0.013	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		5		
99_MJ-99020:99_MJ-99019_O	99_MJ-99020	99_MJ-99019	Overflow	20.0		9.10	9.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_MJ-99022:99_MH-09081_1	99_MJ-99022	99_MH-09081	DataGap	75.0	0.024	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		3		
99_MJ-99022:99_MH-09081_2	99_MJ-99022	99_MH-09081	DataGap	68.0	0.024	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
99_MJ-99022:99_MJ-99020_O	99_MJ-99022	99_MJ-99020	Overflow	20.0		10.10	10.00	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MJ-99022:99_MJ-99056_O	99_MJ-99022	99_MJ-99056	Overflow	20.0		10.35	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_MJ-99023:99_MJ-99017_O	99_MJ-99023	99_MJ-99017	Overflow	20.0		8.75	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99024:99_IN-23187_O	99_MJ-99024	99_IN-23187	Overflow	20.0		11.15	11.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99024:99_MJ-99055	99_MJ-99024	99_MJ-99055	DataGap	580.0	0.013	0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
99_MJ-99024:99_MJ-99056_O	99_MJ-99024	99_MJ-99056	Overflow	20.0		11.70	11.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99025:99_MJ-99022_O	99_MJ-99025	99_MJ-99022	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99026:99_MJ-99025_O	99_MJ-99026	99_MJ-99025	Overflow	20.0		10.40	10.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_MJ-99027:99_IN-18494_O	99_MJ-99027	99_IN-18494	Overflow	20.0		8.70	8.60	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MJ-99028:99_IN-18494_O	99_MJ-99028	99_IN-18494	Overflow	20.0		10.80	10.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99029:17_IN-26388_O	99_MJ-99029	17_IN-26388	Overflow	20.0		8.20	8.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_MJ-99029:17_MH-04430_O	99_MJ-99029	17_MH-04430	Overflow	20.0		7.50	7.40	0.0	0.0	0.0	NO	IRREGULAR			1	99_MJ-99029_O	0.050
99_MJ-99047:99_CJ-99746_1	99_MJ-99047	99_CJ-99746	DataGap	150.0	0.013	-2.50	-3.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		2		
99_MJ-99047:99_CJ-99746_2	99_MJ-99047	99_CJ-99746	DataGap	100.0	0.013	-3.50	-4.00	0.3	0.2	0.0	NO	CIRCULAR	4.00		1		
99_MJ-99047:99_CJ-99746_3	99_MJ-99047	99_CJ-99746	DataGap	100.0	0.013	-1.50	-2.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		4		
99_MJ-99047:99_CJ-99746_O	99_MJ-99047	99_CJ-99746	Overflow	200.0		2.60	2.50	0.0	0.0	0.0	NO	IRREGULAR			1	0_GrassBank	0.040
99_MJ-99047:99_MH-08263_O	99_MJ-99047	99_MH-08263	Overflow	20.0		2.50	2.40	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_MJ-99048:99_CJ-99748	99_MJ-99048	99_CJ-99748	DataGap	180.0	0.013	-3.50	-4.00	0.3	1.0	0.0	NO	CIRCULAR	4.00		1		
99_MJ-99048:99_IN-23214_O	99_MJ-99048	99_IN-23214	Overflow	20.0		6.40	6.30	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_MJ-99049:99_MH-09063_O	99_MJ-99049	99_MH-09063	Overflow	20.0		5.20	5.10	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99049:99_MJ-99006_O	99_MJ-99049	99_MJ-99006	Overflow	20.0		5.00	4.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99049:99_MJ-99050	99_MJ-99049	99_MJ-99050	DataGap	1,250.0	0.013	0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
99_MJ-99050:99_MH-09065	99_MJ-99050	99_MH-09065	DataGap	60.0	0.024	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.00		1		
99_MJ-99051:99_MH-09063_O	99_MJ-99051	99_MH-09063	Overflow	20.0		4.30	4.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_MJ-99051:99_MJ-99052	99_MJ-99051	99_MJ-99052	DataGap	240.0	0.014	-2.05	-2.00	0.3	0.2	0.0	NO	CIRCULAR	3.00		1		
99_MJ-99052:99_CJ-99750	99_MJ-99052	99_CJ-99750	DataGap	55.0	0.013	-1.55	-2.05	0.3	1.0	0.0	NO	CIRCULAR	2.00		1		
99_MJ-99053:99_MJ-99054	99_MJ-99053	99_MJ-99054	DataGap	1,160.0	0.013	0.05	0.00	0.3	0.2	0.0	NO	CIRCULAR	2.00		1		
99_MJ-99053:99_MJ-99054_O	99_MJ-99053	99_MJ-99054	Overflow	20.0		8.80	8.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99054:99_MH-09062	99_MJ-99054	99_MH-09062	DataGap	805.0	0.013	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
99_MJ-99054:99_MJ-99023_O	99_MJ-99054	99_MJ-99023	Overflow	20.0		7.80	7.70	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99055:99_MH-09062	99_MJ-99055	99_MH-09062	DataGap	460.0	0.013	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	2.50		1		
99_MJ-99056:99_MH-09081	99_MJ-99056	99_MH-09081	DataGap	50.0	0.024	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.25		6		
99_MJ-99056:99_MJ-99054_O	99_MJ-99056	99_MJ-99054	Overflow	20.0		9.30	9.20	0.0	0.0	0.0	NO	IRREGULAR			1	0_SmallRoadW	0.020
99_MJ-99057:99_CJ-99749	99_MJ-99057	99_CJ-99749	DataGap	5,000.0	0.013	0.00	-5.50	0.3	1.0	0.0	NO	CIRCULAR	5.50		1		
99_MJ-99058:99_MJ-99059	99_MJ-99058	99_MJ-99059	DataGap	2,750.0	0.013	0.00	-3.80	0.3	0.2	0.0	NO	CIRCULAR	4.50		1		
99_MJ-99059:99_CJ-99744	99_MJ-99059	99_CJ-99744	DataGap	250.0	0.013	-3.80	-4.00	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
99_SP-00053:99_MH-08889	99_SP-00053	99_MH-08889	DataGap	30.0	0.014	0.05	0.00	0.3	0.7	0.0	NO	CIRCULAR	1.50		1		
99_SP-00054:99_MH-08891	99_SP-00054	99_MH-08891	DataGap	26.4	0.013	3.50	2.93	0.3	0.7	0.0	NO	CIRCULAR	1.25		1		
99_SP-00054:99_MH-08910	99_SP-00054	99_MH-08910	DataGap	1,510.8	0.013	2.10	2.00	0.3	0.7	0.0	NO	CIRCULAR	3.00		1		
99_SP-00054:99_MJ-99003_O	99_SP-00054	99_MJ-99003	Overflow	20.0		7.00	6.90	0.0	0.0	0.0	NO	IRREGULAR			1	0_RoadCrown	0.020
99_SP-00095:99_CJ-99748	99_SP-00095	99_CJ-99748		20.7	0.013	-4.20	-4.50	0.3	1.0	0.0	NO	CIRCULAR	4.50		1		
B09_CJ-99720:09_CJ-99715	09_CJ-99720	09_CJ-99715	Bridge	100.0	0.035	-15.90	-16.00	0.0	0.0	0.0	NO	CUSTOM	21.05	0.00	1		

Name	Inlet Node	Outlet Node	Tag	Length (ft)	Roughness	Inlet Elev (ft-NAVD)	Outlet Elev (ft-NAVD)	Entry Loss Coeff.	Exit Loss Coeff.	Avg. Loss Coeff.	Flap Gate	Cross-Section	Depth (ft)	Width (ft)	Barrels	Transect	Main Channel Roughness
B09_CJ-99730:09_CJ-99725	09_CJ-99730	09_CJ-99725	Bridge	100.0	0.035	-15.90	-16.00	0.0	0.0	0.0	NO	CUSTOM	22.00	0.00	1		
B09_CJ-99740:09_CJ-99735	09_CJ-99740	09_CJ-99735	Bridge	100.0	0.035	-15.90	-16.00	0.0	0.0	0.0	NO	CUSTOM	22.00	0.00	1		
B99_CJ-99737:99_CJ-99736	99_CJ-99737	99_CJ-99736	Bridge	100.0	0.034	-13.55	-13.56	0.0	0.0	0.0	NO	CUSTOM	19.62	0.00	1		
B99_CJ-99740:99_CJ-99739	99_CJ-99740	99_CJ-99739	Bridge	100.0	0.034	-10.86	-10.87	0.0	0.0	0.0	NO	CUSTOM	14.71	0.00	1		
B99_CJ-99745:99_CJ-99744	99_CJ-99745	99_CJ-99744	Bridge	100.0	0.034	-12.78	-12.46	0.0	0.0	0.0	NO	CUSTOM	17.49	0.00	1		
B99_CJ-99748:99_CJ-99747	99_CJ-99748	99_CJ-99747	Bridge	175.0	0.034	-11.28	-11.29	0.0	0.0	0.0	NO	CUSTOM	16.17	0.00	1		
B99_CJ-99749:99_CJ-99748	99_CJ-99749	99_CJ-99748	Bridge	100.0	0.034	-11.28	-11.29	0.0	0.0	0.0	NO	CUSTOM	16.17	0.00	1		
B99_CJ-99753:99_CJ-99752	99_CJ-99753	99_CJ-99752	Bridge	100.0	0.034	-10.97	-10.98	0.0	0.0	0.0	NO	CUSTOM	18.31	0.00	1		
B99_CJ-99760:99_CJ-99755	99_CJ-99760	99_CJ-99755	Bridge	110.0	0.034	-10.36	-10.37	0.3	0.5	0.0	NO	CUSTOM	18.83	0.00	1		
C09_CJ-99702:08_Biscayne3	09_CJ-99702	BiscayneBayN	Channel	1,080.0		-16.00	-16.10	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofUS1	0.030
C09_CJ-99705:09_CJ-99702	09_CJ-99705	09_CJ-99702	Channel	860.0		-16.10	-16.00	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofUS1	0.030
C09_CJ-99707:09_CJ-99705	09_CJ-99707	09_CJ-99705	Channel	485.0		-16.00	-16.10	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofUS1wDocks	0.030
C09_CJ-99710:09_CJ-99707	09_CJ-99710	09_CJ-99707	Channel	820.0		-16.10	-16.00	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofUS1wDocks	0.030
C09_CJ-99715:09_CJ-99710	09_CJ-99715	09_CJ-99710	Channel	560.0		-16.00	-16.10	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofUS1_narrow	0.030
C09_CJ-99722:09_CJ-99720	09_CJ-99722	09_CJ-99720	Channel	590.0		-16.10	-16.00	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofS27	0.030
C09_CJ-99725:09_CJ-99722	09_CJ-99725	09_CJ-99722	Channel	580.0		-16.00	-16.10	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofS27	0.030
C09_CJ-99735:09_CJ-99730	09_CJ-99735	09_CJ-99730	Channel	800.0		-16.00	-16.10	0.0	0.0	0.0	NO	IRREGULAR			1	C7EastofS27	0.030
C09_CJ-S27D:09_CJ-99740	09_CJ-S27D	09_CJ-99740	Channel	315.0		-20.00	-20.10	0.0	0.0	0.0	NO	IRREGULAR			1	C7_DSS27	0.030
CBiscayneBayN	BiscayneBayN	BiscayneBayNBC	Outfall	500.0		-20.00	-25.00	0.0	0.0	0.0	NO	IRREGULAR			1	BayLink	0.030

Table C7BN-4 - Model Pump Data

Model Name	Station	Inlet Node	Outlet Node	Pump Curve	Maximum Capacity (cfs)	Start Elev (ft-NAVD)	Stop Elev (ft-NAVD)
No pumps							

Table C7BN-5 - Model Weir Data

Name	Inlet Node	Outlet Node	Tag	Type	Height (ft)	Length (ft)	Inlet Elev. (ft)	Discharge Coeff.
No Weirs								

Table C7BN-6 - Model Exfiltration Data

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU09_IN-16579	09_IN-16579	1	5.7E-04				782	6.0	5.0			
HU09_IN-16775	09_IN-16775	8	1.2E-04				582	5.0	5.0			
HU09_IN-16799	09_IN-16799	8	3.7E-04				100	6.0	5.0			
HU09_IN-16846	09_IN-16846	1	4.7E-04				283	5.0	5.0			
HU09_MH-03313	09_MH-03313	1	7.9E-05				259	6.0	5.0			
HU10_IN-07711	10_IN-07711	1	2.8E-04				102	6.0	5.0			
HU10_IN-07747	10_IN-07747	1	2.3E-04				381	5.0	5.0			
HU10_IN-07754	10_IN-07754	1	1.9E-04				103	6.0	5.0			
HU10_IN-07758	10_IN-07758	1	1.7E-04				265	6.0	5.0			
HU10_IN-07773	10_IN-07773	1	1.5E-04				100	6.0	5.0			
HU10_IN-07816	10_IN-07816	7	1.0E-03				147	6.0	5.0			
HU10_IN-07817	10_IN-07817	8	3.8E-04				29	6.0	5.0			
HU10_IN-07824	10_IN-07824	8	4.2E-04				245	6.0	5.0			
HU10_IN-07842	10_IN-07842	8	6.0E-04				98	6.0	5.0			
HU10_IN-07939	10_IN-07939	7	7.2E-04				249	6.0	5.0			
HU10_IN-07960	10_IN-07960	7	6.1E-04				484	6.0	5.0			
HU10_IN-07985	10_IN-07985	8	5.9E-04				579	6.0	5.0			
HU10_IN-08034	10_IN-08034	8	4.4E-04				444	5.0	5.0			
HU10_IN-08040	10_IN-08040	8	3.2E-04				267	6.0	5.0			
HU10_IN-08048	10_IN-08048	8	2.2E-04				730	5.5	5.0			
HU10_IN-08988	10_IN-08988	7	6.9E-04				380	6.0	5.0			
HU10_IN-08992	10_IN-08992	4	2.8E-04				688	6.0	5.0			
HU10_IN-17125	10_IN-17125	7	8.2E-04				452	6.0	5.0			
HU10_IN-17138	10_IN-17138	1	3.4E-04				102	6.0	5.0			
HU10_MH-03310	10_MH-03310	1	2.8E-04				652	5.0	5.0			
HU10_MH-03335	10_MH-03335	1	1.3E-04							24	114	1
HU10_MH-03339	10_MH-03339	1	1.1E-04				4	6.0	5.0			
HU10_MH-03351	10_MH-03351	1	3.7E-04				100	6.0	5.0			
HU10_MH-03355	10_MH-03355	8	7.1E-04				829	5.5	5.0			
HU10_MH-03367	10_MH-03367	8	6.0E-04				826	6.0	5.0			
HU10_MH-03372	10_MH-03372	8	4.4E-04				444	6.0	5.0			
HU10_MH-03376	10_MH-03376	8	5.5E-04				100	6.0	5.0			
HU10_MH-03382	10_MH-03382	8	4.0E-04				573	5.0	5.0			
HU10_MH-03383	10_MH-03383	8	4.5E-04				605	5.0	5.0			
HU10_MH-03415	10_MH-03415	8	4.1E-04				1,241	6.0	5.0			
HU10_MH-03424	10_MH-03424	8	3.1E-04				370	7.5	5.0			
HU10_MH-03427	10_MH-03427	8	3.0E-04				1,440	6.0	5.0			
HU10_MH-07647	10_MH-07647	10	5.0E-04				279	6.0	5.0			
HU10_MH-07903	10_MH-07903	8	2.7E-04				35	6.0	5.0			
HU10_MH-09558	10_MH-09558	8	4.0E-04				901	7.5	5.0			
HU12_IN-08064	12_IN-08064	9	1.9E-03				392	6.0	5.0			
HU12_IN-08091	12_IN-08091	9	2.0E-03				214	6.0	5.0			
HU12_IN-08106	12_IN-08106	10	2.4E-03				479	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU12_IN-08116	12_IN-08116	10	6.5E-04				1,189	6.0	5.0			
HU12_IN-08131	12_IN-08131	10	5.5E-04				266	5.0	5.0			
HU12_IN-08185	12_IN-08185	10	6.1E-04				659	5.0	5.0			
HU12_IN-08197	12_IN-08197	10	5.8E-04				1,061	5.0	5.0			
HU12_IN-08218	12_IN-08218	10	5.0E-04				161	6.0	5.0			
HU12_IN-08228	12_IN-08228	10	4.9E-04				270	6.0	5.0			
HU12_IN-08230	12_IN-08230	10	5.3E-04				625	5.0	5.0			
HU12_IN-08234	12_IN-08234	10	5.4E-04				101	6.0	5.0			
HU12_IN-08253	12_IN-08253	10	1.2E-03				1,195	7.0	5.0	24	114	1
HU12_IN-08293	12_IN-08293	10	1.3E-03				157	5.0	5.0			
HU12_IN-08298	12_IN-08298	10	1.1E-03				493	6.0	5.0			
HU12_IN-08312	12_IN-08312	10	7.6E-04				367	6.0	5.0			
HU12_IN-08323	12_IN-08323	10	1.1E-03				99	6.0	5.0			
HU12_IN-08326	12_IN-08326	10	1.3E-03				231	5.0	5.0			
HU12_IN-08352	12_IN-08352	10	9.4E-04				101	6.0	5.0	24	114	2
HU12_IN-08385	12_IN-08385	10	7.5E-04				102	6.0	5.0			
HU12_IN-08458	12_IN-08458	9	4.8E-04				206	6.0	5.0			
HU12_IN-08468	12_IN-08468	9	5.6E-04				167	6.0	5.0			
HU12_IN-08477	12_IN-08477	9	3.9E-04				258	6.0	5.0			
HU12_IN-08495	12_IN-08495	9	4.6E-04				1,227	6.0	5.0			
HU12_IN-08514	12_IN-08514	9	5.4E-04				1,292	6.0	5.0			
HU12_IN-08534	12_IN-08534	9	5.1E-04				1,644	5.0	5.0			
HU12_IN-08552	12_IN-08552	10	6.4E-04				414	6.0	5.0			
HU12_IN-08555	12_IN-08555	10	5.4E-04				615	6.0	5.0			
HU12_IN-08556	12_IN-08556	9	7.6E-04				373	6.0	5.0			
HU12_IN-08584	12_IN-08584	10	7.6E-04				638	6.0	5.0			
HU12_IN-08604	12_IN-08604	10	6.7E-04				549	5.0	5.0			
HU12_IN-08621	12_IN-08621	10	5.2E-04				392	6.0	5.0			
HU12_IN-08638	12_IN-08638	10	6.3E-04				1,323	6.0	5.0			
HU12_IN-08654	12_IN-08654	10	5.0E-04				637	6.0	5.0			
HU12_IN-08686	12_IN-08686	9	1.3E-03				632	6.0	5.0			
HU12_IN-08725	12_IN-08725	9	1.3E-03				253	6.0	5.0			
HU12_IN-08734	12_IN-08734	10	1.6E-03				250	6.0	5.0			
HU12_IN-08751	12_IN-08751	10	1.6E-03				231	6.0	5.0			
HU12_IN-08759	12_IN-08759	10	1.2E-03				1,395	6.0	5.0			
HU12_IN-08767	12_IN-08767	9	8.7E-04				670	6.0	5.0			
HU12_IN-08772	12_IN-08772	10	1.7E-03				203	6.0	5.0			
HU12_IN-08788	12_IN-08788	10	8.9E-04				494	5.0	5.0			
HU12_IN-08821	12_IN-08821	10	1.3E-03				478	7.0	5.0			
HU12_IN-08834	12_IN-08834	10	9.0E-04				259	6.0	5.0			
HU12_IN-08842	12_IN-08842	10	1.6E-03				323	6.0	5.0			
HU12_MH-03442	12_MH-03442	9	1.7E-03				96	6.0	5.0			
HU12_MH-03473	12_MH-03473	10	8.7E-04				473	5.0	5.0	24	114	1
HU12_MH-03494	12_MH-03494	10	6.9E-04							24	114	2
HU12_MH-03504	12_MH-03504	9	5.9E-04				647	6.0	5.0			
HU12_MH-03505	12_MH-03505	9	4.0E-04				645	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU12_MH-03507	12_MH-03507	9	6.9E-04				1,002	6.0	5.0			
HU12_MH-03550	12_MH-03550	10	4.8E-04				1,005	6.0	5.0			
HU12_MH-03555	12_MH-03555	10	6.0E-04				924	5.0	5.0			
HU12_MH-03562	12_MH-03562	10	7.3E-04				267	6.0	5.0			
HU12_MH-03566	12_MH-03566	10	6.1E-04				1,047	5.0	5.0			
HU12_MH-03570	12_MH-03570	10	7.8E-04				726	6.0	5.0			
HU12_MH-03582	12_MH-03582	9	1.3E-03				540	6.0	5.0			
HU12_MH-03583	12_MH-03583	9	9.2E-04				507	6.0	5.0			
HU12_MH-03587	12_MH-03587	9	1.5E-03				1,104	6.0	5.0			
HU12_MH-03588	12_MH-03588	9	1.0E-03				891	6.0	5.0			
HU12_MH-03589	12_MH-03589	9	1.2E-03				499	6.0	5.0			
HU12_MH-03590	12_MH-03590	9	7.9E-04				359	5.0	5.0			
HU12_MH-03604	12_MH-03604	10	1.0E-03				351	5.0	5.0			
HU12_MH-03607	12_MH-03607	10	1.2E-03				732	6.0	5.0			
HU12_MH-03608	12_MH-03608	10	1.5E-03				950	6.0	5.0			
HU12_MH-03609	12_MH-03609	10	1.0E-03				231	5.0	5.0			
HU12_MH-03622	12_MH-03622	10	1.1E-03				749	5.0	5.0			
HU12_MH-08329	12_MH-08329	10	1.0E-03				336	6.0	5.0	24	114	3
HU12_MH-08735	12_MH-08735	10	7.9E-04				204	5.0	5.0			
HU12_MH-09589	12_MH-09589	10	9.2E-04				1,014	6.0	5.0			
HU13_IN-08851	13_IN-08851	7	4.5E-04				323	5.0	5.0			
HU13_IN-08859	13_IN-08859	7	5.3E-04				310	6.0	5.0			
HU13_IN-08898	13_IN-08898	7	7.5E-04				194	6.0	5.0			
HU13_IN-08913	13_IN-08913	7	7.8E-04				539	6.0	5.0			
HU13_IN-08940	13_IN-08940	7	1.1E-03				469	6.0	5.0			
HU13_IN-08946	13_IN-08946	4	7.5E-04				837	6.0	5.0			
HU13_IN-08960	13_IN-08960	4	7.4E-04				517	6.0	5.0			
HU13_IN-08964	13_IN-08964	7	1.4E-03				769	6.0	5.0			
HU13_IN-09037	13_IN-09037	10	5.7E-04				76	7.0	5.0			
HU13_IN-09134	13_IN-09134	7	7.2E-04				820	6.0	5.0			
HU13_IN-09162	13_IN-09162	7	4.3E-04				792	5.0	5.0			
HU13_IN-09196	13_IN-09196	7	8.0E-04				2,312	6.0	5.0			
HU13_IN-09210	13_IN-09210	7	7.1E-04				721	6.0	5.0			
HU13_IN-09211	13_IN-09211	10	5.2E-04				258	6.0	5.0			
HU13_IN-09248	13_IN-09248	6	2.8E-04				688	5.0	5.0			
HU13_IN-09313	13_IN-09313	7	2.9E-04				100	6.0	5.0			
HU13_IN-09330	13_IN-09330	7	2.5E-04				907	7.5	5.0			
HU13_IN-09354	13_IN-09354	7	3.3E-04				85	6.0	5.0			
HU13_IN-09376	13_IN-09376	4	2.9E-04				853	6.0	5.0			
HU13_IN-09379	13_IN-09379	7	3.8E-04	159	10.0	5.0						
HU13_IN-09381	13_IN-09381	4	2.9E-04	299	10.0	5.0						
HU13_IN-09403	13_IN-09403	6	2.5E-04				298	5.0	5.0			
HU13_IN-09408	13_IN-09408	6	2.7E-04				273	5.0	5.0			
HU13_IN-09428	13_IN-09428	6	2.8E-04				2,018	5.0	5.0			
HU13_IN-09432	13_IN-09432	9	4.0E-04				365	7.5	5.0			
HU13_IN-09450	13_IN-09450	7	3.2E-04				262	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU13_IN-09453	13_IN-09453	7	3.4E-04				287	6.0	5.0			
HU13_IN-09456	13_IN-09456	7	3.1E-04				231	6.0	5.0			
HU13_IN-09479	13_IN-09479	7	3.3E-04				657	5.0	5.0			
HU13_IN-09507	13_IN-09507	7	3.9E-04				1,232	5.0	5.0			
HU13_IN-09540	13_IN-09540	10	5.0E-04				683	7.0	5.0			
HU13_IN-09549	13_IN-09549	7	4.7E-04				1,279	5.0	5.0			
HU13_IN-24267	13_IN-24267	10	6.0E-04				682	6.0	5.0			
HU13_IN-24273	13_IN-24273	10	5.6E-04				782	6.0	5.0			
HU13_MH-03634	13_MH-03634	7	4.1E-04				225	5.0	5.0			
HU13_MH-03636	13_MH-03636	7	5.9E-04				304	6.0	5.0			
HU13_MH-03642	13_MH-03642	4	4.6E-04				559	6.0	5.0			
HU13_MH-03650	13_MH-03650	7	9.4E-04				57	6.0	5.0			
HU13_MH-03670	13_MH-03670	7	5.2E-04				253	6.0	5.0			
HU13_MH-03672	13_MH-03672	7	5.5E-04				524	5.0	5.0			
HU13_MH-03680	13_MH-03680	7	6.3E-04				1,163	6.0	5.0			
HU13_MH-03682	13_MH-03682	7	5.9E-04				217	6.0	5.0			
HU13_MH-03695	13_MH-03695	7	6.0E-04				1,247	6.0	5.0	24	114	1
HU13_MH-03704	13_MH-03704	7	6.8E-04				670	5.0	5.0			
HU13_MH-03709	13_MH-03709	7	6.5E-04				963	5.0	5.0			
HU13_MH-03713	13_MH-03713	7	7.1E-04				611	6.0	5.0			
HU13_MH-03719	13_MH-03719	10	5.9E-04				371	6.0	5.0			
HU13_MH-03720	13_MH-03720	7	7.0E-04				280	5.0	5.0			
HU13_MH-03736	13_MH-03736	7	9.5E-04				727	6.0	5.0			
HU13_MH-03740	13_MH-03740	7	7.1E-04				691	6.0	5.0			
HU13_MH-03741	13_MH-03741	7	6.9E-04				506	5.0	5.0			
HU13_MH-03758	13_MH-03758	6	2.9E-04				89	6.0	5.0			
HU13_MH-03766	13_MH-03766	6	2.9E-04				502	6.0	5.0			
HU13_MH-03774	13_MH-03774	6	3.3E-04				1,628	5.5	5.0			
HU13_MH-03804	13_MH-03804	7	2.8E-04				128	6.0	5.0			
HU13_MH-03826	13_MH-03826	6	2.9E-04				376	5.0	5.0			
HU13_MH-03827	13_MH-03827	6	3.0E-04				128	5.0	5.0			
HU13_MH-03828	13_MH-03828	7	3.2E-04				621	5.0	5.0			
HU13_MH-03838	13_MH-03838	7	4.0E-04				545	6.0	5.0			
HU13_MH-03839	13_MH-03839	10	4.6E-04				1,358	7.5	5.0			
HU13_MH-03840	13_MH-03840	7	3.7E-04				1,461	5.0	5.0			
HU13_MH-03845	13_MH-03845	7	3.5E-04				708	5.0	5.0			
HU13_MH-03858	13_MH-03858	7	4.4E-04				526	6.0	5.0			
HU13_MH-03860	13_MH-03860	7	3.7E-04				336	5.0	5.0			
HU13_MH-03868	13_MH-03868	10	5.4E-04				1,393	6.0	5.0			
HU13_MH-04223	13_MH-04223	11	3.4E-04				163	5.5	5.0			
HU13_MH-07653	13_MH-07653	9	3.2E-04				403	7.5	5.0			
HU13_WL-0744	13_WL-0744	7	7.7E-04				389	6.0	5.0	24	114	1
HU14_IN-09599	14_IN-09599	4	3.2E-04				322	6.0	5.0			
HU14_IN-09789	14_IN-09789	3	1.5E-03				275	5.0	5.0			
HU14_IN-09797	14_IN-09797	3	1.1E-03				545	6.0	5.0			
HU14_IN-09866	14_IN-09866	4	8.8E-04				55	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU14_IN-09870	14_IN-09870	4	5.2E-04				494	6.0	5.0			
HU14_IN-09898	14_IN-09898	4	1.1E-03				620	6.0	5.0			
HU14_IN-09931	14_IN-09931	4	4.5E-04				1,038	6.0	5.0			
HU14_MH-03958	14_MH-03958	4	2.1E-04				4,213	6.0	5.0			
HU14_MH-03970	14_MH-03970	8	1.1E-04				1,419	6.0	5.0			
HU14_MH-03996	14_MH-03996	3	9.2E-04				953	5.0	5.0			
HU14_MH-03997	14_MH-03997	3	9.2E-04				337	6.0	5.0			
HU14_MH-03999	14_MH-03999	3	8.5E-04				853	5.0	5.0	24	114	1
HU14_MH-04002	14_MH-04002	3	7.7E-04				345	6.0	5.0			
HU14_MH-04007	14_MH-04007	3	7.8E-04				238	5.0	5.0			
HU14_MH-04011	14_MH-04011	3	6.3E-04				747	5.5	5.0			
HU14_MH-04017	14_MH-04017	3	6.6E-04				937	5.5	5.0			
HU14_MH-04023	14_MH-04023	3	5.3E-04				209	6.0	5.0			
HU14_MH-04024	14_MH-04024	3	6.0E-04				398	5.5	5.0			
HU14_MH-04034	14_MH-04034	3	5.4E-04				132	5.0	5.0	24	114	1
HU14_MH-04062	14_MH-04062	4	6.2E-04				1,320	6.0	5.0			
HU14_MH-04074	14_MH-04074	4	6.3E-04				326	5.5	5.0			
HU14_MH-04086	14_MH-04086	4	4.9E-04							24	98	2
HU14_MH-04133	14_MH-04133	11	8.7E-04				654	11.0	5.0			
HU14_MH-09754	14_MH-09754	5	1.4E-03				117	11.0	5.0			
HU14_MH-09808	14_MH-09808	4	4.0E-04							24	98	1
HU14_SW-00033	14_SW-00033	3	6.0E-04							24	114	1
HU14_WL-1032	14_WL-1032	4	8.5E-04							24	98	1
HU14_WL-1034	14_WL-1034	4	6.8E-04				266	5.5	5.0	24	98	3
HU15_IN-10067	15_IN-10067	5	1.3E-03							24	114	2
HU15_IN-10082	15_IN-10082	5	6.9E-04				184	11.0	5.0			
HU15_IN-10181	15_IN-10181	5	1.1E-04							24	114	1
HU15_IN-19986	15_IN-19986	5	5.0E-04							24	114	2
HU15_IN-19987	15_IN-19987	5	4.8E-04							24	114	1
HU15_IN-23518	15_IN-23518	5	1.7E-04							24	114	4
HU15_IN-23532	15_IN-23532	5	1.6E-03							24	114	1
HU15_IN-23539	15_IN-23539	5	1.2E-03							24	114	1
HU15_IN-23636	15_IN-23636	5	3.2E-04							24	114	1
HU15_IN-26356	15_IN-26356	5	3.2E-04	24	6.0	3.0						
HU15_MH-04092	15_MH-04092	5	1.9E-04				379	6.0	5.0			
HU15_MH-04100	15_MH-04100	3	8.9E-04	213	6.0	3.5						
HU15_MH-04168	15_MH-04168	3	1.7E-04	128	6.0	3.0						
HU15_SW-00040	15_SW-00040	3	2.6E-04	155	6.0	3.0						
HU15_WL-0915	15_WL-0915	5	6.9E-05							24	114	2
HU16_IN-10203	16_IN-10203	6	1.4E-04				336	6.0	5.0			
HU16_IN-10213	16_IN-10213	5	1.7E-04				96	6.0	5.0			
HU16_IN-10223	16_IN-10223	6	1.7E-04				360	6.0	5.0			
HU16_IN-10241	16_IN-10241	5	2.3E-04				53	6.0	5.0			
HU16_IN-10248	16_IN-10248	6	2.1E-04				358	6.0	5.0			
HU16_IN-10258	16_IN-10258	6	2.4E-04				288	6.0	5.0			
HU16_IN-10261	16_IN-10261	6	2.4E-04				195	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU16_IN-10269	16_IN-10269	6	2.6E-04				210	6.0	5.0			
HU16_IN-10304	16_IN-10304	5	4.5E-04				544	11.0	5.0			
HU16_IN-10330	16_IN-10330	9	2.8E-04				290	7.0	5.0			
HU16_IN-10362	16_IN-10362	6	1.9E-04				524	6.0	5.0			
HU16_IN-10424	16_IN-10424	6	2.3E-04				680	6.0	5.0			
HU16_IN-10517	16_IN-10517	6	8.0E-05				214	6.0	5.0			
HU16_IN-10572	16_IN-10572	6	1.1E-04				143	6.0	5.0			
HU16_IN-10587	16_IN-10587	5	9.0E-05				219	6.0	5.0			
HU16_IN-10601	16_IN-10601	6	1.1E-04				133	6.0	5.0			
HU16_IN-10611	16_IN-10611	5	1.4E-04				101	6.0	5.0			
HU16_IN-10705	16_IN-10705	9	2.8E-04				306	6.0	5.0			
HU16_MH-04197	16_MH-04197	6	2.1E-04	291	6.0	3.0						
HU16_MH-04206	16_MH-04206	5	2.9E-04	165	10.0	5.0						
HU16_MH-04214	16_MH-04214	6	3.1E-04				256	5.0	5.0			
HU16_MH-04234	16_MH-04234	6	2.0E-04				344	5.0	5.0			
HU16_MH-04237	16_MH-04237	6	1.8E-04				254	5.0	5.0			
HU16_MH-04238	16_MH-04238	6	1.6E-04				598	5.0	5.0			
HU16_MH-04242	16_MH-04242	6	2.2E-04				742	6.0	5.0			
HU16_MH-04248	16_MH-04248	6	2.0E-04				497	5.0	5.0			
HU16_MH-04260	16_MH-04260	6	2.1E-04				673	5.0	5.0			
HU16_MH-04261	16_MH-04261	6	2.2E-04				276	6.0	5.0			
HU16_MH-04280	16_MH-04280	6	2.5E-04				328	6.0	5.0			
HU16_MH-04281	16_MH-04281	6	2.3E-04				806	5.0	5.0			
HU16_MH-04285	16_MH-04285	6	2.2E-04				407	6.0	5.0			
HU16_MH-04291	16_MH-04291	6	2.4E-04				552	5.0	5.0			
HU16_MH-04295	16_MH-04295	6	2.5E-04				323	6.0	5.0			
HU16_MH-04318	16_MH-04318	5	2.8E-05				226	6.0	5.0			
HU16_MH-04322	16_MH-04322	5	3.8E-05				833	6.0	5.0			
HU16_MH-04323	16_MH-04323	5	5.4E-05				725	6.0	5.0			
HU16_MH-04334	16_MH-04334	5	4.9E-05				297	6.0	5.0			
HU16_MH-04336	16_MH-04336	5	5.8E-05				483	6.0	5.0			
HU16_MH-04337	16_MH-04337	6	7.5E-05				428	6.0	5.0			
HU16_MH-04343	16_MH-04343	5	8.7E-05				339	6.0	5.0			
HU16_MH-04347	16_MH-04347	5	1.2E-04	583	6.0	3.0	36	36.0	708.4			
HU16_MH-04358	16_MH-04358	6	1.3E-04				1,079	5.0	5.0			
HU16_MH-04371	16_MH-04371	6	1.7E-04				682	6.0	5.0			
HU16_MH-04377	16_MH-04377	6	1.1E-04				276	6.0	5.0			
HU16_MH-04386	16_MH-04386	6	1.2E-04				1,200	6.0	5.0			
HU16_MH-04398	16_MH-04398	6	2.0E-04				230	6.0	5.0			
HU16_MH-04406	16_MH-04406	6	1.6E-04	273	10.0	5.0						
HU16_MH-04415	16_MH-04415	6	1.4E-04				347	6.0	5.0			
HU16_MH-04420	16_MH-04420	6	2.0E-04				467	6.0	5.0			
HU16_MH-08272	16_MH-08272	9	2.9E-04				89	6.0	5.0			
HU17_IN-10743	17_IN-10743	9	1.5E-03	34	10.0	5.0						
HU17_IN-10763	17_IN-10763	9	1.7E-03				268	6.0	5.0			
HU17_IN-10786	17_IN-10786	9	2.0E-03				74	6.0	5.0			
HU17_IN-10800	17_IN-10800	9	2.0E-03				140	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft²/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU17_IN-10809	17_IN-10809	9	1.8E-03				541	6.0	5.0			
HU17_IN-10826	17_IN-10826	9	1.9E-03				108	6.0	5.0			
HU17_IN-10862	17_IN-10862	9	1.3E-03				580	6.0	5.0			
HU17_IN-10882	17_IN-10882	9	1.3E-03				495	6.0	5.0			
HU17_IN-10924	17_IN-10924	9	3.3E-04				777	6.0	5.0			
HU17_IN-11044	17_IN-11044	9	3.3E-04				356	6.0	5.0			
HU17_IN-11045	17_IN-11045	9	5.7E-04				1,829	6.0	5.0			
HU17_IN-11053	17_IN-11053	9	4.5E-04				1,289	6.0	5.0			
HU17_IN-11084	17_IN-11084	9	5.5E-04				741	6.0	5.0			
HU17_IN-11095	17_IN-11095	9	3.6E-04				1,956	6.0	5.0			
HU17_IN-11112	17_IN-11112	9	5.3E-04				604	6.0	5.0			
HU17_IN-11127	17_IN-11127	9	4.6E-04				675	6.0	5.0			
HU17_IN-11143	17_IN-11143	9	1.6E-03	248	10.0	5.0						
HU17_IN-11150	17_IN-11150	9	1.6E-03				656	6.0	5.0			
HU17_IN-11158	17_IN-11158	9	7.1E-04				710	6.0	5.0			
HU17_IN-11193	17_IN-11193	9	1.6E-03				377	6.0	5.0			
HU17_IN-11199	17_IN-11199	9	1.2E-03				890	6.0	5.0			
HU17_IN-11379	17_IN-11379	9	3.4E-04				474	6.0	5.0			
HU17_IN-11389	17_IN-11389	9	4.4E-04				557	6.0	5.0			
HU17_IN-11429	17_IN-11429	9	4.8E-04				1,237	6.0	5.0			
HU17_IN-11499	17_IN-11499	9	3.4E-03				1,060	6.0	5.0			
HU17_IN-11546	17_IN-11546	9	1.3E-03				376	6.0	5.0			
HU17_IN-11581	17_IN-11581	9	1.1E-03				198	6.0	5.0			
HU17_IN-11586	17_IN-11586	9	1.5E-03				99	6.0	5.0			
HU17_IN-23892	17_IN-23892	9	1.4E-03				199	6.0	5.0			
HU17_MH-04430	17_MH-04430	9	1.7E-03				484	6.0	5.0			
HU17_MH-04442	17_MH-04442	9	1.7E-03				270	5.0	5.0			
HU17_MH-04454	17_MH-04454	9	3.2E-03	1,566	6.0	3.0				8	114	2
HU17_MH-04462	17_MH-04462	9	2.5E-03	1,022	10.0	5.0						
HU17_MH-04465	17_MH-04465	9	1.8E-03	413	10.0	5.0	18	0.0	376.3			
HU17_MH-04479	17_MH-04479	9	5.2E-04				2,220	5.0	5.0			
HU17_MH-04501	17_MH-04501	9	3.5E-04				1,544	6.0	5.0			
HU17_MH-04529	17_MH-04529	9	3.5E-04				407	6.0	5.0			
HU17_MH-04533	17_MH-04533	9	7.4E-04				360	6.0	5.0			
HU17_MH-04543	17_MH-04543	9	4.0E-04				996	6.0	5.0			
HU17_MH-04550	17_MH-04550	9	7.1E-04				957	6.0	5.0			
HU17_MH-04571	17_MH-04571	9	1.6E-03				524	6.0	5.0			
HU17_MH-04574	17_MH-04574	9	1.2E-03				740	6.0	5.0			
HU17_MH-04581	17_MH-04581	9	1.4E-03				881	6.0	5.0			
HU17_MH-04583	17_MH-04583	9	9.1E-04				159	6.0	5.0			
HU17_MH-04591	17_MH-04591	9	7.9E-04				498	6.0	5.0			
HU17_MH-04597	17_MH-04597	9	1.4E-03				324	6.0	5.0	24	114	1
HU17_MH-04600	17_MH-04600	9	1.6E-03				643	6.0	5.0			
HU17_MH-04604	17_MH-04604	9	9.0E-04				491	6.0	5.0			
HU17_MH-04606	17_MH-04606	9	1.3E-03				842	6.0	5.0			
HU17_MH-04614	17_MH-04614	9	1.5E-03	103	10.0	5.0						
HU17_MH-04625	17_MH-04625	9	1.5E-03				785	6.0	5.0			

Sub-basin	Outlet Node	Region	K (cfs/ft^2/ft)	Slab Covered Trench			French Drains			Recharge Wells		
				Total Length (ft)	Depth (ft)	Width (ft)	Total Length (ft)	Depth (ft)	Width (ft)	Diam. (in)	Depth (ft)	Count
HU17_MH-04631	17_MH-04631	9	1.2E-03				821	6.0	5.0			
HU17_MH-04634	17_MH-04634	9	8.5E-04				786	6.0	5.0			
HU17_MH-04723	17_MH-04723	9	7.0E-04				1,020	6.0	5.0			
HU17_MH-04726	17_MH-04726	9	7.7E-04	97	10.0	5.0						
HU99_IN-18490	99_IN-18490	10	2.4E-03				347	6.0	5.0			
HU99_IN-18508	99_IN-18508	10	4.3E-04				1,030	6.0	5.0			
HU99_IN-21565	99_IN-21565	2	1.8E-04				916	6.0	5.0			
HU99_IN-23187	99_IN-23187	8	1.0E-04				1,552	6.0	5.0			
HU99_IN-23228	99_IN-23228	2	1.6E-04				975	6.0	5.0			
HU99_IN-24680	99_IN-24680	10	3.0E-03				355	6.0	5.0			
HU99_MH-08873	99_MH-08873	2	3.5E-04				2,793	6.0	5.0			
HU99_MH-08877	99_MH-08877	2	5.7E-04				1,152	6.0	5.0			
HU99_MH-08886	99_MH-08886	2	1.8E-04				1,754	6.0	5.0			
HU99_MH-09063	99_MH-09063	2	1.4E-04				2,499	6.0	5.0			
HU99_MH-09089	99_MH-09089	8	1.7E-04				119	6.0	5.0			
HU99_MH-09092	99_MH-09092	8	1.8E-04				373	6.0	5.0			
HU99_MJ-99002	99_MJ-99002	2	1.6E-04				150	6.0	5.0			
HU99_MJ-99004	99_MJ-99004	2	1.4E-04				511	6.0	5.0			
HU99_MJ-99005	99_MJ-99005	2	2.0E-04				2,759	6.0	5.0			
HU99_MJ-99006	99_MJ-99006	2	1.2E-04				7,352	6.0	5.0			
HU99_MJ-99018	99_MJ-99018	2	2.2E-04				5,711	6.0	5.0			
HU99_MJ-99019	99_MJ-99019	8	1.4E-04				1,243	6.0	5.0			
HU99_MJ-99023	99_MJ-99023	8	1.1E-04				1,950	6.0	5.0			
HU99_MJ-99027	99_MJ-99027	10	4.7E-04				140	6.0	5.0			
HU99_MJ-99028	99_MJ-99028	10	4.7E-04				327	6.0	5.0			
HU99_MJ-99047	99_MJ-99047	1	1.6E-04				2,006	6.0	5.0	24	114	4
HU99_MJ-99048	99_MJ-99048	2	1.3E-04				530	6.0	5.0			
HU99_SP-00054	99_SP-00054	2	2.1E-04				1,033	6.0	5.0			

City of Miami SWMP
Flood Summary Table
C7BN Basin
All Elevations and Flood Stages in ft-NAVD 1988

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
-	09_CJ-S27U	-	-	2.3	2.5	2.7	3.2	-	-
3RD CT	09_IN-16553	5.7	-	6.3	6.4	6.7	7.1	0.7	-
80TH TER	09_IN-16579	4.3	6.3	5.2	5.9	6.4	6.7	1.5	0.4
3RD PL	09_IN-16596	5.8	-	5.8	6.1	6.3	6.5	0.3	-
2ND CT	09_IN-16600	5.7	-	5.5	5.9	6.3	6.5	0.2	-
80TH TER	09_IN-16607	6.2	-	6.4	6.4	6.5	6.6	0.2	-
84TH ST	09_IN-16622	3.2	-	3.8	3.8	3.9	3.9	0.6	-
72ND ST	09_IN-16775	6.3	8.2	7.3	7.4	7.5	7.8	1.1	(0.5)
4TH AVE	09_IN-16789	6.6	9.7	7.8	7.8	7.8	7.8	1.2	(1.9)
73RD ST	09_IN-16799	5.4	7.3	7.1	7.2	7.4	7.8	1.8	0.5
77TH ST	09_IN-16833	5.0	6.8	6.6	6.7	6.9	7.2	1.8	0.3
78TH ST	09_IN-16846	5.4	6.3	6.3	6.7	6.9	7.2	1.3	0.9
3RD CT	09_IN-16853	5.8	7.2	6.6	6.7	6.9	7.2	0.9	(0.1)
4TH CT	09_IN-16870	5.6	-	6.6	6.7	6.8	7.1	1.1	-
3RD AVE	09_IN-18240	5.5	-	6.3	6.4	6.4	6.5	0.9	-
2ND AVE	09_MH-03313	5.7	-	2.8	3.0	3.2	3.7	(2.8)	-
3RD CT	09_MJ-99032	5.5	7.4	6.3	6.4	6.6	7.0	0.8	(0.5)
3RD AVE	09_MJ-99041	5.4	-	6.2	6.2	6.3	6.5	0.8	-
2ND CT	09_MJ-99046	5.9	-	6.3	6.4	6.4	6.5	0.5	-
4TH AVE	09_SW-99044	3.2	4.0	2.5	2.6	2.8	3.3	(0.6)	(0.7)
3RD AVE	10_FG-0143	6.6	7.9	7.5	7.5	7.6	7.7	0.9	(0.2)
NW 79TH ST	10_IN-07711	5.6	-	6.0	6.0	6.3	7.0	0.5	-
80TH TER	10_IN-07747	4.5	5.4	4.7	4.8	4.8	5.3	0.3	(0.2)
MIAMI CT	10_IN-07752	4.4	-	4.2	4.3	4.4	4.7	(0.1)	-
1ST PL	10_IN-07754	5.7	6.8	5.8	5.9	6.0	6.2	0.2	(0.7)
82ND TER	10_IN-07758	6.0	-	6.4	6.4	6.5	6.6	0.5	-
MIAMI CT	10_IN-07763	3.5	4.5	4.0	4.0	4.0	4.3	0.5	(0.1)
83RD ST	10_IN-07773	4.1	-	4.3	4.4	4.4	4.5	0.3	-
72ND ST	10_IN-07816	5.7	8.5	7.5	7.8	8.1	8.5	2.1	(0.0)
2ND AVE	10_IN-07817	6.8	7.0	7.3	7.4	7.5	7.8	0.6	0.8
73RD ST	10_IN-07824	6.3	7.6	6.8	7.1	7.4	7.8	0.8	0.2
MIAMI CT	10_IN-07842	5.7	7.3	6.7	6.9	7.0	7.3	1.2	(0.0)
76TH ST	10_IN-07883	5.0	6.6	6.3	6.5	6.8	7.1	1.5	0.5
78TH ST	10_IN-07908	5.6	6.6	6.2	6.6	6.8	7.1	1.0	0.5
MIAMI CT	10_IN-07918	5.5	-	6.2	6.6	6.8	7.1	1.1	-
71ST ST	10_IN-07939	7.7	-	6.2	7.5	7.8	8.3	(0.2)	-
5TH CT	10_IN-07960	8.4	-	8.5	9.0	9.3	9.5	0.6	-
3RD AVE	10_IN-07985	10.5	-	6.7	8.7	10.6	11.5	(1.8)	-
77TH ST	10_IN-08034	6.1	-	6.8	6.8	6.9	7.0	0.8	-
78TH ST	10_IN-08040	6.8	7.7	7.3	7.6	7.8	8.0	0.8	0.3
I 95 RAMP	10_IN-08048	6.3	8.8	7.9	8.5	9.0	9.5	2.2	0.6

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
71ST ST	10_IN-08988	9.7	-	8.0	9.5	9.8	10.1	(0.2)	-
71ST ST	10_IN-08992	5.7	8.8	7.4	7.6	7.8	7.9	1.8	(0.9)
78TH ST	10_IN-17105	8.5	-	9.1	9.1	9.2	9.3	0.7	-
79TH ST	10_IN-17109	9.7	-	10.0	10.1	10.2	10.4	0.4	-
72ND TER	10_IN-17125	6.4	8.6	7.7	7.9	8.2	8.6	1.5	(0.1)
78TH ST	10_IN-17131	5.6	7.0	6.1	6.4	6.6	7.0	0.8	(0.0)
1ST AVE	10_IN-17138	4.7	6.6	6.2	6.4	6.6	7.0	1.7	0.5
I 95 RAMP	10_IN-24227	7.9	-	10.3	11.6	12.1	12.1	3.7	-
79TH ST	10_MH-03300	6.7	-	6.5	6.6	6.8	6.9	(0.1)	-
1ST AVE	10_MH-03310	5.2	-	5.9	5.9	6.0	6.2	0.7	-
MIAMI CT	10_MH-03335	2.4	3.1	3.2	3.2	3.3	3.8	0.8	0.7
84TH ST	10_MH-03336	2.8	5.0	3.4	3.4	3.5	3.8	0.6	(1.2)
1ST PL	10_MH-03339	4.3	-	3.4	3.6	4.3	4.5	(0.6)	-
MIAMI AVE	10_MH-03345	8.5	-	8.4	8.5	8.6	8.6	(0.0)	-
78TH ST	10_MH-03351	6.1	-	6.8	6.9	6.9	7.1	0.8	-
MIAMI CT	10_MH-03352	5.7	7.2	6.6	6.6	6.8	7.1	0.9	(0.1)
73RD ST	10_MH-03355	5.7	7.7	6.3	6.5	6.8	7.1	0.8	(0.6)
75TH ST	10_MH-03367	5.5	7.3	6.2	6.5	6.8	7.1	1.0	(0.3)
1ST CT	10_MH-03372	4.6	6.7	6.4	6.7	6.9	7.1	2.0	0.4
76TH ST	10_MH-03376	5.6	7.0	6.5	6.6	6.8	7.1	1.0	0.0
77TH ST	10_MH-03382	5.7	-	6.6	6.6	6.7	7.0	0.9	-
77TH ST	10_MH-03383	5.5	6.8	5.8	6.5	6.8	7.1	1.0	0.3
MIAMI PL	10_MH-03395	5.6	-	5.8	6.0	6.5	7.0	0.3	-
75TH ST	10_MH-03415	8.2	-	8.4	8.9	9.4	9.7	0.7	-
6TH CT	10_MH-03424	7.4	9.5	7.9	8.5	9.0	9.5	1.1	(0.0)
77TH ST	10_MH-03427	6.8	9.5	8.3	8.6	8.9	9.6	1.8	0.1
NW 7TH AVE	10_MH-03434	9.0	-	9.0	9.1	9.1	9.3	0.1	-
72ND ST	10_MH-07647	7.8	10.1	9.0	9.0	9.3	9.5	1.2	(0.6)
4TH AVE	10_MH-07903	6.3	-	6.9	6.9	7.0	7.1	0.6	-
2ND CT	10_MH-07904	6.3	-	5.1	5.4	5.8	6.3	(0.9)	-
6TH AVE	10_MH-09558	7.5	9.5	8.0	8.6	9.0	9.5	1.0	(0.0)
-	10_MJ-99031	-	-	9.2	9.3	9.3	9.5	-	-
NW 73RD ST	10_MJ-99045	7.5	9.3	9.2	9.3	9.4	9.7	1.8	0.4
1ST PL	10_SW-99045	2.8	3.6	2.6	2.6	2.9	3.5	(0.1)	(0.1)
1ST AVE	10_SW-99046	2.6	-	2.7	2.8	3.1	3.8	0.2	-
55TH ST	12_IN-08064	8.7	9.8	9.4	9.7	10.0	10.4	1.0	0.6
56TH ST	12_IN-08091	9.7	-	6.6	8.5	9.9	10.4	(1.2)	-
60TH ST	12_IN-08106	9.2	-	8.3	9.5	9.9	10.3	0.2	-
11TH AVE	12_IN-08116	7.7	-	8.1	8.4	8.7	9.2	0.7	-
63RD ST	12_IN-08131	10.2	-	10.6	10.9	11.1	11.3	0.7	-
66TH ST	12_IN-08185	8.0	9.7	9.0	9.3	9.6	10.0	1.3	0.2
8TH AVE	12_IN-08197	7.1	9.7	9.0	9.3	9.6	10.0	2.3	0.3
71ST ST	12_IN-08205	8.3	-	9.3	9.4	9.6	10.0	1.1	-
71ST ST	12_IN-08218	8.8	10.0	9.1	9.4	9.7	10.0	0.6	0.0
69TH ST	12_IN-08220	9.6	-	10.3	10.3	10.3	10.4	0.7	-
-	12_IN-08228	-	-	9.3	9.5	9.7	10.0	-	-
69TH ST	12_IN-08229	8.8	-	9.4	9.4	9.6	9.9	0.6	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
70TH ST	12_IN-08230	7.7	9.0	8.9	9.3	9.6	10.0	1.6	1.0
70TH ST	12_IN-08234	8.7	10.3	9.3	9.4	9.6	9.9	0.8	(0.3)
14TH AVE	12_IN-08253	7.5	-	6.1	8.2	8.7	9.2	0.7	-
71ST ST	12_IN-08273	6.8	7.7	8.5	8.7	8.9	9.3	2.0	1.5
63RD ST	12_IN-08293	10.3	-	8.6	9.3	10.1	10.3	(1.0)	-
NW 17TH AVE	12_IN-08298	9.7	-	9.2	9.7	10.2	10.8	0.1	-
64TH ST	12_IN-08299	9.8	10.9	9.9	10.2	10.5	10.8	0.4	(0.1)
68TH TER	12_IN-08312	7.7	8.9	7.7	8.4	8.8	9.2	0.7	0.3
67TH ST	12_IN-08323	8.9	-	9.1	9.4	9.4	9.4	0.5	-
67TH ST	12_IN-08326	8.6	-	8.4	8.7	8.8	9.2	0.0	-
68TH ST	12_IN-08352	6.4	8.0	8.0	8.3	8.8	9.2	1.9	1.2
15TH AVE	12_IN-08363	8.7	-	8.8	8.9	9.0	9.2	0.2	-
68TH TER	12_IN-08366	7.3	8.6	8.4	8.6	8.8	9.2	1.3	0.7
69TH ST	12_IN-08385	7.6	8.6	8.5	8.7	8.9	9.2	1.1	0.6
69TH ST	12_IN-08394	9.6	11.2	11.3	11.4	11.5	11.6	1.8	0.4
69TH TER	12_IN-08402	8.1	-	8.8	8.9	8.9	9.2	0.7	-
70TH ST	12_IN-08426	8.9	-	10.4	10.5	10.6	10.6	1.7	-
10TH AVE	12_IN-08437	9.3	-	9.3	9.6	9.7	10.0	0.3	-
10TH AVE	12_IN-08458	9.0	-	9.3	9.6	9.7	10.0	0.6	-
55TH TER	12_IN-08468	9.1	-	7.3	9.1	9.7	10.0	0.1	-
55TH TER	12_IN-08477	9.6	-	9.2	9.8	10.1	10.4	0.2	-
56TH ST	12_IN-08495	8.7	-	8.4	9.2	9.3	9.5	0.5	-
57TH ST	12_IN-08514	7.7	-	7.6	8.6	9.0	9.4	0.9	-
58TH ST	12_IN-08534	6.7	9.1	7.9	8.4	8.8	9.2	1.7	0.1
58TH TER	12_IN-08552	7.6	9.0	8.0	8.4	8.6	9.1	0.8	0.1
58TH TER	12_IN-08555	7.5	9.3	7.8	8.3	8.7	9.1	0.8	(0.1)
58TH TER	12_IN-08556	7.7	9.5	8.4	8.4	8.4	9.1	0.7	(0.4)
59TH ST	12_IN-08584	8.5	-	6.3	7.7	8.7	9.0	(0.7)	-
60TH ST	12_IN-08604	8.0	-	6.2	7.6	8.4	9.1	(0.4)	-
61ST ST	12_IN-08621	9.0	-	9.0	9.5	9.7	9.8	0.5	-
11TH AVE	12_IN-08638	7.8	-	6.2	8.1	8.7	9.2	0.3	-
8TH AVE	12_IN-08654	12.8	-	7.4	8.2	8.6	9.1	(4.6)	-
14TH AVE	12_IN-08661	9.8	-	9.6	9.9	10.1	10.3	0.1	-
55TH ST	12_IN-08664	10.9	-	9.6	10.2	10.7	11.0	(0.7)	-
55TH TER	12_IN-08686	9.4	-	6.5	7.9	9.3	10.0	(1.4)	-
57TH ST	12_IN-08725	9.5	-	6.5	7.9	9.3	10.1	(1.6)	-
58TH ST	12_IN-08734	9.7	-	6.2	7.7	8.9	10.3	(2.0)	-
58TH TER	12_IN-08751	10.1	-	6.2	7.7	8.9	9.7	(2.5)	-
58TH TER	12_IN-08759	8.9	-	6.2	7.6	8.4	9.1	(1.3)	-
58TH TER	12_IN-08767	7.8	9.5	6.7	8.3	8.7	9.1	0.5	(0.4)
59TH ST	12_IN-08772	9.9	-	6.2	7.6	8.4	9.1	(2.3)	-
59TH ST	12_IN-08775	8.7	-	9.6	9.7	9.9	10.3	1.0	-
59TH ST	12_IN-08788	7.3	8.8	6.2	7.8	8.4	9.1	0.6	0.3
14TH AVE	12_IN-08821	9.0	-	6.1	7.5	8.4	9.0	(1.4)	-
61ST ST	12_IN-08834	7.5	9.4	7.1	7.7	8.4	9.2	0.2	(0.2)
61ST ST	12_IN-08842	10.4	-	8.9	9.7	10.3	10.9	(0.7)	-
17TH AVE	12_IN-17243	9.1	-	9.1	9.3	9.4	9.6	0.3	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
55TH ST	12_MH-03442	9.4	-	10.0	10.2	10.4	10.6	0.8	-
57TH ST	12_MH-03445	8.4	10.2	9.6	9.9	10.1	10.3	1.5	0.1
12TH PKWY	12_MH-03473	8.3	-	6.6	8.1	8.6	9.2	(0.2)	-
15TH AVE	12_MH-03476	8.2	9.4	8.5	8.7	8.9	9.2	0.5	(0.2)
13TH AVE	12_MH-03480	9.4	10.8	9.7	10.1	10.3	10.6	0.8	(0.2)
13TH AVE	12_MH-03484	8.5	10.5	9.7	9.8	9.9	10.1	1.4	(0.5)
13TH AVE	12_MH-03494	8.3	9.9	9.7	9.8	9.9	10.1	1.6	0.2
69TH ST	12_MH-03499	7.1	8.6	8.5	8.7	8.9	9.2	1.6	0.7
55TH ST	12_MH-03504	9.4	-	6.9	8.8	9.6	10.1	(0.7)	-
55TH ST	12_MH-03505	9.5	-	9.1	9.8	10.0	10.4	0.3	-
55TH TER	12_MH-03507	9.2	-	6.9	8.8	9.6	10.1	(0.4)	-
60TH ST	12_MH-03550	7.6	9.3	8.2	8.6	8.9	9.4	1.0	0.1
59TH ST	12_MH-03555	7.6	9.4	6.8	7.8	8.4	9.1	0.2	(0.2)
61ST ST	12_MH-03562	7.7	9.2	6.9	8.1	8.6	9.2	0.4	0.0
61ST ST	12_MH-03566	6.1	7.8	6.5	7.6	8.4	9.0	1.5	1.3
12TH AVE	12_MH-03570	7.5	-	7.7	8.4	8.8	9.2	0.9	-
55TH ST	12_MH-03582	9.4	-	6.5	7.9	9.4	10.3	(1.5)	-
55TH ST	12_MH-03583	9.5	-	7.1	9.1	10.0	10.5	(0.5)	-
56TH ST	12_MH-03587	9.5	-	6.5	7.9	9.3	10.0	(1.6)	-
1ST AVE	12_MH-03588	9.5	-	6.9	8.9	9.9	10.5	(0.7)	-
56TH ST	12_MH-03589	9.6	-	6.5	7.9	9.3	10.2	(1.7)	-
56TH ST	12_MH-03590	9.7	-	10.0	10.4	10.6	10.8	0.7	-
58TH TER	12_MH-03604	9.3	-	6.2	7.6	8.4	9.0	(1.7)	-
59TH ST	12_MH-03607	9.4	-	6.2	7.6	8.4	9.4	(1.8)	-
59TH ST	12_MH-03608	10.3	-	6.2	7.6	8.4	9.1	(2.7)	-
13TH AVE	12_MH-03609	8.3	-	6.2	7.6	8.4	9.2	(0.6)	-
61ST ST	12_MH-03622	6.4	8.6	6.1	7.5	8.4	9.2	1.1	0.6
14TH AVE	12_MH-08329	6.1	8.5	7.9	8.3	8.8	9.2	2.3	0.7
63RD ST	12_MH-08735	8.4	-	9.2	9.3	9.4	9.5	0.9	-
60TH ST	12_MH-09589	7.0	8.8	6.2	7.6	8.4	9.2	0.6	0.3
55TH TER	13_IN-08484	10.2	-	9.4	9.9	10.2	10.4	(0.3)	-
60TH ST	13_IN-08592	8.6	-	8.5	8.7	8.9	9.4	0.1	-
1ST CT	13_IN-08851	7.3	8.7	8.0	8.3	8.4	8.7	1.0	(0.1)
1ST CT	13_IN-08859	7.0	7.7	8.0	8.3	8.4	8.7	1.3	0.9
1ST PL	13_IN-08898	6.5	8.3	5.3	7.1	7.9	8.7	0.5	0.3
67TH ST	13_IN-08913	7.1	8.0	7.0	7.5	7.9	8.7	0.4	0.6
68TH TER	13_IN-08940	6.6	7.8	6.8	7.4	7.8	8.7	0.8	0.9
68TH TER	13_IN-08946	8.6	-	5.9	7.3	8.5	9.4	(1.4)	-
69TH ST	13_IN-08960	8.2	-	8.4	8.6	8.7	8.9	0.4	-
NW 70TH ST	13_IN-08964	6.4	7.7	7.1	7.6	8.1	8.6	1.2	0.9
62ND ST	13_IN-09004	9.5	9.8	8.7	9.0	9.3	9.5	(0.5)	(0.3)
64TH ST	13_IN-09037	10.7	-	8.8	9.1	9.6	10.2	(1.6)	-
I 95 RAMP	13_IN-09090	8.9	-	10.9	11.1	11.4	11.9	2.2	-
4TH AVE	13_IN-09134	7.1	8.6	6.0	7.3	7.8	8.5	0.2	(0.1)
I 95 EXPY	13_IN-09162	8.9	-	9.7	10.2	10.6	11.2	1.2	-
69TH ST	13_IN-09174	8.8	-	9.2	9.4	9.6	9.9	0.6	-
3RD AVE	13_IN-09196	6.5	8.2	6.0	7.3	7.8	8.3	0.8	0.1

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
4TH AVE	13_IN-09210	6.7	-	6.0	7.3	7.8	8.3	0.7	-
71ST ST	13_IN-09211	8.8	11.7	9.2	9.4	9.6	9.9	0.5	(1.8)
5TH CT	13_IN-09218	8.4	-	8.8	9.0	9.3	9.5	0.5	-
2ND AVE	13_IN-09243	14.7	-	8.6	8.7	8.9	9.4	(6.0)	-
NW 1ST AVE	13_IN-09248	6.5	8.4	8.2	8.7	9.1	9.6	2.2	1.3
56TH ST	13_IN-09289	8.9	-	9.5	9.6	9.6	9.6	0.7	-
58TH ST	13_IN-09313	8.6	9.9	9.5	9.6	9.6	9.6	1.0	(0.3)
59TH ST	13_IN-09330	8.5	-	8.7	9.0	9.3	9.6	0.4	-
60TH TER	13_IN-09354	7.5	8.5	8.6	8.9	9.2	9.6	1.4	1.1
NE 59TH TER	13_IN-09376	9.7	11.9	11.0	11.3	11.7	12.3	1.7	0.4
1ST AVE	13_IN-09379	7.8	8.9	8.4	8.9	9.2	9.6	1.1	0.8
MIAMI PL	13_IN-09381	9.7	-	9.9	10.1	10.2	10.4	0.4	-
4TH AVE	13_IN-09390	8.7	-	8.5	8.8	9.0	9.6	0.1	-
4TH AVE	13_IN-09403	8.0	10.3	8.4	8.7	9.0	9.6	0.7	(0.7)
55TH ST	13_IN-09408	7.5	9.6	8.6	8.7	9.1	9.6	1.2	0.1
55TH ST	13_IN-09409	7.6	9.3	8.6	8.7	9.1	9.6	1.1	0.3
56TH ST	13_IN-09428	8.1	9.5	8.2	8.5	8.7	9.4	0.5	(0.1)
6TH PL	13_IN-09432	9.7	-	8.5	8.9	9.4	10.0	(0.8)	-
6TH AVE	13_IN-09450	7.6	9.4	8.4	8.7	8.8	9.4	1.1	(0.0)
5TH CT	13_IN-09453	7.5	9.1	8.1	8.4	8.7	9.4	0.9	0.3
5TH AVE	13_IN-09456	7.7	9.5	8.4	8.6	8.7	9.4	0.9	(0.1)
57TH ST	13_IN-09460	7.6	8.9	8.7	8.8	9.0	9.4	1.2	0.5
3RD AVE	13_IN-09479	7.4	-	8.4	8.8	9.0	9.4	1.4	-
59TH TER	13_IN-09507	7.8	9.5	8.2	8.8	9.1	9.4	1.0	(0.1)
7TH AVE	13_IN-09540	12.3	-	8.1	8.6	9.1	9.6	(3.6)	-
3RD AVE	13_IN-09549	9.4	-	9.1	9.7	10.2	10.5	0.4	-
5TH CT	13_IN-23866	8.7	-	8.8	9.0	9.3	9.5	0.3	-
6TH CT	13_IN-24267	8.4	10.3	9.5	9.6	9.7	9.9	1.2	(0.4)
71ST ST	13_IN-24273	8.5	-	8.4	8.9	9.3	9.5	0.4	-
63RD ST	13_MH-03634	7.6	8.9	8.9	9.2	9.4	9.7	1.5	0.8
1ST AVE	13_MH-03636	8.9	-	8.8	9.2	9.5	9.7	0.4	-
66TH ST	13_MH-03642	8.3	10.0	9.0	9.2	9.6	9.9	1.0	(0.1)
68TH ST	13_MH-03650	9.3	-	8.9	9.2	9.5	9.9	(0.1)	-
69TH ST	13_MH-03658	8.7	-	8.8	8.9	9.0	9.2	0.2	-
70TH ST	13_MH-03659	7.6	-	8.2	8.3	8.4	8.6	0.7	-
63RD ST	13_MH-03670	8.5	-	6.8	8.6	9.1	9.5	0.1	-
5TH CT	13_MH-03672	8.9	-	6.4	7.9	8.9	9.5	(1.1)	-
63RD ST	13_MH-03680	9.3	-	6.7	8.4	9.2	9.6	(0.8)	-
64TH ST	13_MH-03682	8.2	-	6.7	8.4	8.8	8.8	0.3	-
4TH AVE	13_MH-03695	7.7	-	6.8	7.8	8.1	8.6	0.1	-
67TH ST	13_MH-03704	7.3	8.7	6.0	7.4	8.1	8.6	0.2	(0.2)
5TH CT	13_MH-03709	8.3	-	5.6	7.1	8.1	8.9	(1.3)	-
67TH ST	13_MH-03713	7.4	-	5.9	7.4	7.8	8.8	(0.1)	-
6TH AVE	13_MH-03719	8.4	9.9	9.2	9.4	9.6	9.9	1.0	(0.0)
69TH ST	13_MH-03720	8.7	-	6.0	7.3	8.0	9.0	(1.4)	-
2ND CT	13_MH-03736	7.7	-	6.0	7.3	8.0	8.7	(0.4)	-
5TH AVE	13_MH-03740	8.7	-	5.9	7.4	7.8	9.5	(1.3)	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
4TH CT	13_MH-03741	8.2	-	6.0	7.3	7.8	9.3	(0.9)	-
56TH ST	13_MH-03758	8.2	-	8.4	8.8	9.1	9.6	0.6	-
MIAMI CT	13_MH-03766	7.7	10.0	8.7	8.9	9.3	9.7	1.2	(0.4)
MIAMI PL	13_MH-03774	7.7	9.2	9.2	9.4	9.6	9.8	1.7	0.6
60TH TER	13_MH-03804	7.8	9.2	8.7	8.9	9.2	9.6	1.1	0.4
4TH AVE	13_MH-03826	8.6	-	8.3	8.7	9.0	9.6	0.1	-
3RD AVE	13_MH-03827	8.2	-	8.6	8.7	9.1	9.6	0.5	-
56TH ST	13_MH-03828	8.4	-	8.6	8.9	9.1	9.4	0.5	-
5TH CT	13_MH-03838	7.5	8.8	7.7	8.1	8.6	9.4	0.7	0.6
60TH ST	13_MH-03839	8.4	-	8.4	8.8	9.1	9.4	0.4	-
59TH ST	13_MH-03840	7.2	9.1	7.6	8.1	8.7	9.4	0.9	0.3
59TH ST	13_MH-03845	8.5	-	7.9	8.4	9.0	9.4	(0.1)	-
60TH ST	13_MH-03858	7.6	10.8	7.8	8.3	8.6	9.4	0.7	(1.5)
60TH ST	13_MH-03860	8.0	-	8.9	9.0	9.1	9.4	1.0	-
I 95 RAMP	13_MH-03868	8.8	12.9	8.4	9.2	9.5	9.6	0.4	(3.3)
1ST PL	13_MH-04216	7.3	9.4	8.2	8.7	9.1	9.6	1.4	0.2
1ST AVE	13_MH-04223	10.3	-	7.4	7.8	8.1	8.7	(2.5)	-
54TH ST	13_MH-04567	9.8	-	8.6	9.0	9.3	9.8	(0.8)	-
53RD ST	13_MH-07653	9.2	-	8.5	9.0	9.3	9.8	(0.2)	-
6TH CT	13_MJ-99043	7.8	-	9.9	10.1	10.1	10.2	2.2	-
2ND AVE	13_WL-0744	8.2	-	7.7	8.1	8.2	8.7	(0.1)	-
62ND ST	14_IN-09556	5.9	-	5.5	5.6	5.6	5.7	(0.3)	-
63RD ST	14_IN-09557	7.5	-	6.6	6.7	6.7	6.8	(0.9)	-
62ND ST	14_IN-09599	9.3	9.9	10.5	10.7	10.9	11.1	1.4	1.3
55TH ST	14_IN-09789	1.8	3.6	3.0	3.1	3.3	3.5	1.3	(0.1)
55TH TER	14_IN-09797	3.7	-	3.6	3.8	3.9	4.1	0.2	-
4TH AVE	14_IN-09866	11.3	13.7	12.6	12.9	13.3	13.6	1.6	(0.0)
55TH ST	14_IN-09870	13.7	14.8	11.6	13.8	14.4	14.8	0.0	(0.0)
BISCAYNE BLVD	14_IN-09886	9.3	-	9.2	9.8	10.1	10.4	0.5	-
5TH AVE	14_IN-09898	8.2	-	5.9	7.3	8.5	8.9	(1.0)	-
59TH ST	14_IN-09931	9.3	12.9	10.2	10.8	11.4	11.9	1.5	(1.0)
4TH AVE	14_MH-03958	5.7	8.3	7.5	7.7	7.9	8.2	2.1	(0.2)
70TH ST	14_MH-03970	6.2	8.2	7.5	7.7	7.9	8.1	1.6	(0.1)
BAYSHORE DR	14_MH-03996	2.5	-	3.0	3.1	3.2	3.4	0.6	-
6TH AVE	14_MH-03997	5.2	-	5.1	5.2	5.3	5.5	(0.1)	-
NE 57TH ST	14_MH-03999	2.5	-	3.0	3.1	3.2	3.3	0.6	-
6TH AVE	14_MH-04002	6.3	-	5.4	6.1	6.2	6.5	(0.2)	-
58TH ST	14_MH-04007	4.1	-	4.1	4.2	4.3	4.5	0.1	-
6TH AVE	14_MH-04011	7.1	-	3.9	5.2	6.6	7.4	(1.9)	-
N BAYSHORE DR	14_MH-04017	2.6	4.1	2.9	3.0	3.0	3.2	0.4	(1.0)
BAYSHORE DR	14_MH-04023	4.3	-	4.2	4.2	4.3	4.3	(0.1)	-
6TH CT	14_MH-04024	6.2	-	5.4	5.9	6.1	6.2	(0.3)	-
61ST ST	14_MH-04034	2.2	-	2.8	2.9	2.9	3.0	0.7	-
4TH CT	14_MH-04039	9.8	-	10.5	10.5	10.5	10.5	0.7	-
57TH ST	14_MH-04062	15.0	-	6.1	8.0	10.2	14.0	(7.0)	-
5TH AVE	14_MH-04074	11.9	-	5.9	6.6	7.1	8.7	(5.3)	-
5TH AVE	14_MH-04078	10.3	12.0	9.9	10.1	10.4	10.6	(0.2)	(1.4)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
5TH AVE	14_MH-04082	10.4	12.0	11.0	11.1	11.2	11.3	0.7	(0.8)
62ND ST	14_MH-04086	10.4	-	6.4	7.9	9.1	10.6	(2.5)	-
54TH ST	14_MH-04133	12.0	-	5.7	6.1	6.5	7.1	(5.9)	-
55TH ST	14_MH-09754	10.5	-	7.0	8.0	8.7	9.7	(2.5)	-
63RD ST	14_MH-09808	10.4	-	6.5	8.0	9.2	10.7	(2.4)	-
62ND ST	14_SW-00032	3.6	-	2.6	2.6	2.7	2.9	(1.0)	-
-	14_SW-00033	-	-	2.5	2.5	2.5	2.6	-	-
N BAYSHORE DR	14_SW-00034	1.8	-	2.0	2.0	2.0	2.0	0.2	-
BISCAYNE BLVD	14_WL-1032	10.3	-	8.0	9.2	10.1	10.5	(1.1)	-
59TH ST	14_WL-1034	10.3	-	6.9	8.4	9.5	10.6	(1.9)	-
ISLAND RD	15_IN-10010	4.1	-	4.9	5.0	5.3	5.5	0.9	-
SABAL PALM RD	15_IN-10012	3.7	-	5.0	5.1	5.1	5.2	1.4	-
NE 50TH TER	15_IN-10015	3.1	-	3.3	3.3	3.4	3.4	0.2	-
NE 52ND TER	15_IN-10020	3.2	-	3.3	3.3	3.4	3.4	0.1	-
47TH ST	15_IN-10022	9.6	11.6	11.3	11.5	11.7	12.0	1.9	0.4
48TH TER	15_IN-10041	9.5	11.9	11.3	11.5	11.7	12.0	1.9	0.1
FEDERAL HWY	15_IN-10055	9.7	-	10.5	10.6	10.7	10.8	0.9	-
51ST ST	15_IN-10067	9.6	-	8.6	9.7	10.1	10.6	0.1	-
3RD CT	15_IN-10082	9.5	12.7	10.9	11.2	11.7	12.2	1.7	(0.6)
NE 39TH ST	15_IN-10150	2.2	-	2.8	3.0	3.2	3.5	0.7	-
MELALEUCA LN	15_IN-10174	6.5	-	6.5	6.6	6.7	6.7	0.1	-
BISCAYNE BLVD	15_IN-10181	7.1	9.9	8.4	8.7	9.0	9.5	1.7	(0.3)
45TH ST	15_IN-10187	8.6	11.4	11.3	11.5	11.7	12.0	2.9	0.6
BISCAYNE BLVD	15_IN-19986	9.0	-	8.5	9.4	9.7	9.9	0.4	-
BISCAYNE BLVD	15_IN-19987	8.9	-	8.7	9.5	9.7	9.9	0.6	-
BISCAYNE BLVD	15_IN-23518	7.3	-	8.1	8.6	9.0	9.5	1.3	-
52ND TER	15_IN-23532	10.2	-	8.3	9.5	10.1	10.5	(0.7)	-
BISCAYNE BLVD	15_IN-23533	10.1	-	8.3	9.5	10.2	10.6	(0.6)	-
BISCAYNE BLVD	15_IN-23539	9.6	-	8.6	9.7	10.2	10.6	0.1	-
FEDERAL HWY	15_IN-23632	11.2	-	9.4	10.0	10.8	11.3	(1.1)	-
BISCAYNE BLVD	15_IN-23634	7.6	-	8.4	8.7	9.0	9.5	1.1	-
BISCAYNE BLVD	15_IN-23636	8.3	-	8.3	8.7	9.0	9.5	0.4	-
FEDERAL HWY	15_IN-26356	11.6	-	8.1	8.8	9.8	11.3	(2.8)	-
SABAL PALM RD	15_MH-04087	3.3	-	4.1	4.2	4.4	4.6	1.0	-
48TH ST	15_MH-04092	10.5	12.3	11.5	11.6	11.7	12.0	1.1	(0.3)
LAKE RD	15_MH-04095	5.4	-	6.0	6.1	6.2	6.4	0.7	-
BAY POINT RD	15_MH-04096	8.2	-	5.3	5.9	7.1	8.4	(2.3)	-
LAKE RD	15_MH-04100	5.8	-	3.7	4.2	5.4	6.4	(1.6)	-
BAY POINT RD	15_MH-04104	5.4	-	6.0	6.1	6.1	6.4	0.6	-
BAYSHORE DR	15_MH-04168	4.3	-	4.8	5.2	5.6	6.1	0.9	-
BAY POINT RD	15_MH-04170	8.7	-	5.2	5.6	6.4	8.1	(3.2)	-
SABAL PALM RD	15_MH-04180	3.8	-	5.1	5.2	5.6	6.1	1.4	-
ISLAND RD	15_MH-04184	7.9	-	5.8	6.2	6.9	8.4	(1.8)	-
ISLAND RD	15_MH-04192	5.5	-	6.1	6.2	6.3	6.4	0.7	-
50TH ST	15_MJ-99040	14.4	-	11.6	11.6	11.7	12.0	(2.9)	-
NE 7TH AVE	15_SP-00017	2.3	-	2.6	2.7	2.7	2.8	0.4	-
NE 7TH AVE	15_SW-00035	3.1	-	2.0	2.0	2.0	2.0	(1.1)	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
-	15_SW-00036	-	-	2.0	2.0	2.0	2.0	-	-
-	15_SW-00037	-	-	2.0	2.0	2.0	2.0	-	-
-	15_SW-00038	-	-	2.0	2.0	2.0	2.0	-	-
-	15_SW-00039	-	-	2.0	2.0	2.0	2.0	-	-
ISLAND RD	15_SW-00040	3.2	-	2.0	2.0	2.0	2.0	(1.2)	-
-	15_SW-00041	-	-	4.3	4.3	4.3	4.3	-	-
-	15_SW-00042	-	-	2.0	2.0	2.0	2.1	-	-
39TH ST	15_WL-0915	8.6	-	9.4	9.5	9.7	10.0	0.9	-
NW 2ND AVE	16_IN-10203	8.1	10.1	9.1	9.4	9.7	10.1	1.3	(0.1)
MIAMI CT	16_IN-10213	13.6	-	13.9	14.0	14.2	14.4	0.4	-
48TH ST	16_IN-10223	7.9	9.6	9.1	9.4	9.7	10.1	1.5	0.5
49TH ST	16_IN-10224	14.5	-	15.1	15.1	15.1	15.2	0.6	-
50TH ST	16_IN-10241	14.0	-	14.2	14.3	14.4	14.6	0.3	-
50TH ST	16_IN-10248	7.8	10.3	9.2	9.4	9.7	10.1	1.6	(0.2)
52ND ST	16_IN-10258	8.2	9.6	9.0	9.2	9.4	9.8	1.1	0.2
NW 1ST AVE	16_IN-10261	8.7	-	9.7	9.8	9.9	10.1	1.1	-
52ND ST	16_IN-10269	8.5	10.4	10.0	10.2	10.3	10.5	1.7	0.1
53RD ST	16_IN-10304	14.3	-	8.3	9.0	10.2	13.2	(5.3)	-
47TH ST	16_IN-10330	10.4	-	9.7	10.1	10.3	10.6	(0.4)	-
50TH ST	16_IN-10353	9.5	-	9.6	9.9	10.0	10.2	0.4	-
49TH ST	16_IN-10362	6.8	8.5	9.1	9.4	9.7	10.1	2.6	1.6
52ND ST	16_IN-10424	8.3	-	9.0	9.3	9.5	9.8	1.0	-
54TH ST	16_IN-10467	9.4	-	8.9	9.1	9.4	9.6	(0.3)	-
2ND AVE	16_IN-10517	10.3	-	10.3	10.4	10.6	10.9	0.1	-
41ST ST	16_IN-10536	9.4	11.1	10.3	10.4	10.6	10.9	1.0	(0.2)
44TH ST	16_IN-10572	10.3	11.0	10.6	10.7	10.8	10.9	0.4	(0.2)
44TH ST	16_IN-10576	10.6	-	11.1	11.1	11.2	11.4	0.5	-
44TH ST	16_IN-10587	12.3	13.0	12.5	12.6	12.7	12.8	0.4	(0.2)
1ST AVE	16_IN-10601	10.7	10.9	11.2	11.3	11.6	11.9	0.6	1.0
46TH ST	16_IN-10611	12.0	12.8	12.3	12.4	12.6	12.8	0.4	(0.0)
68TH ST	16_IN-10705	10.7	-	10.4	10.8	11.1	11.4	0.1	-
52ND ST	16_IN-11041	9.3	-	9.7	9.7	9.8	9.9	0.4	-
51ST ST	16_IN-23598	7.9	8.9	8.9	9.0	9.3	9.8	1.1	0.9
1ST AVE	16_MH-04197	8.3	-	9.4	9.5	9.7	10.1	1.2	-
52ND ST	16_MH-04206	11.1	12.3	11.8	11.9	12.1	12.3	0.8	(0.0)
53RD ST	16_MH-04214	10.2	-	10.4	10.6	10.8	11.0	0.5	-
47TH ST	16_MH-04234	9.0	-	9.7	10.0	10.1	10.3	0.9	-
47TH ST	16_MH-04237	7.5	9.4	9.1	9.4	9.7	10.1	1.9	0.7
47TH ST	16_MH-04238	7.1	9.1	9.1	9.4	9.7	10.1	2.3	1.0
47TH TER	16_MH-04242	9.5	-	9.9	10.0	10.1	10.3	0.5	-
3RD AVE	16_MH-04248	7.8	-	9.1	9.4	9.7	10.1	1.6	-
50TH ST	16_MH-04260	8.3	10.1	8.8	9.4	9.7	10.1	1.1	(0.0)
50TH ST	16_MH-04261	8.7	-	9.4	9.5	9.6	9.9	0.9	-
52ND ST	16_MH-04280	8.3	10.3	9.1	9.3	9.5	9.9	1.0	(0.4)
52ND ST	16_MH-04281	8.3	10.0	9.0	9.2	9.4	9.8	0.9	(0.2)
52ND ST	16_MH-04285	8.4	10.0	9.1	9.2	9.4	9.8	0.8	(0.2)
3RD AVE	16_MH-04291	8.3	-	9.0	9.2	9.4	9.7	0.9	-

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
53RD ST	16_MH-04295	7.7	10.0	9.0	9.1	9.3	9.6	1.5	(0.4)
1ST AVE	16_MH-04318	11.6	14.7	12.4	12.5	12.6	12.8	0.9	(1.9)
1ST AVE	16_MH-04322	11.5	-	12.4	12.5	12.6	12.8	1.0	-
40TH ST	16_MH-04323	14.2	-	14.5	14.6	14.7	14.8	0.4	-
41ST ST	16_MH-04334	11.0	12.9	11.9	11.9	12.0	12.2	0.9	(0.7)
1ST AVE	16_MH-04336	13.1	-	12.9	13.1	13.2	13.4	(0.0)	-
1ST AVE	16_MH-04337	10.5	-	10.9	11.0	11.1	11.2	0.5	-
1ST AVE	16_MH-04343	12.6	-	13.0	13.1	13.2	13.4	0.5	-
45TH ST	16_MH-04347	12.3	-	11.8	12.6	12.9	13.1	0.4	-
3RD AVE	16_MH-04358	8.0	9.7	9.1	9.5	9.7	10.3	1.4	0.6
41ST ST	16_MH-04371	8.9	-	9.7	9.9	10.0	10.3	1.0	-
40TH ST	16_MH-04377	8.5	10.2	10.3	10.4	10.6	10.9	1.9	0.7
42ND ST	16_MH-04386	8.5	-	9.4	9.6	9.8	10.2	1.1	-
44TH ST	16_MH-04398	9.7	11.2	10.4	10.5	10.7	10.8	0.9	(0.4)
1ST CT	16_MH-04406	8.2	9.8	9.4	9.5	9.7	10.1	1.3	0.3
45TH ST	16_MH-04415	8.6	10.6	9.4	9.6	9.7	10.1	1.0	(0.5)
5TH AVE	16_MH-04420	9.4	-	9.9	10.0	10.0	10.2	0.6	-
NW 7TH AVE	16_MH-08272	9.7	-	10.5	10.9	11.2	11.4	1.1	-
NE 53RD ST	16_MJ-99042	-	17.6	16.3	16.5	16.5	16.6	-	(1.0)
46TH ST	17_IN-10743	6.7	8.4	7.9	7.9	8.1	8.5	1.2	0.0
47TH TER	17_IN-10763	9.1	-	8.3	9.0	9.1	9.2	(0.0)	-
50TH ST	17_IN-10786	11.3	-	6.7	8.6	10.6	11.6	(2.7)	-
51ST TER	17_IN-10800	10.7	-	7.2	9.1	10.6	11.0	(1.6)	-
52ND ST	17_IN-10809	9.0	10.0	7.1	8.8	9.4	10.2	(0.2)	0.3
18TH AVE	17_IN-10826	9.0	10.2	9.4	9.7	10.0	10.4	0.7	0.2
43RD ST	17_IN-10862	6.7	7.6	6.8	7.8	8.0	8.5	1.1	0.8
45TH ST	17_IN-10882	5.9	7.5	7.7	7.8	8.0	8.5	1.9	1.0
8TH AVE	17_IN-10924	9.8	11.3	10.2	10.5	10.7	10.9	0.7	(0.5)
47TH ST	17_IN-10929	9.5	-	8.5	9.7	9.9	10.2	0.2	-
50TH ST	17_IN-11044	8.4	10.3	8.8	9.3	9.6	9.9	0.9	(0.4)
NW 11TH AVE	17_IN-11045	8.8	-	6.5	7.9	9.4	10.0	(0.9)	-
51ST ST	17_IN-11053	8.6	-	7.8	8.9	9.4	10.0	0.3	-
52ND ST	17_IN-11084	8.7	10.2	8.7	9.3	9.6	10.0	0.6	(0.3)
7TH CT	17_IN-11095	8.4	9.9	8.6	9.1	9.4	9.8	0.7	(0.0)
53RD ST	17_IN-11112	8.6	10.2	7.9	9.0	9.5	10.0	0.4	(0.3)
10TH AVE	17_IN-11127	8.7	11.5	8.8	9.3	9.6	10.0	0.5	(1.6)
10TH AVE	17_IN-11137	9.2	10.2	9.3	9.5	9.7	10.0	0.3	(0.2)
15TH CT	17_IN-11143	8.9	-	7.2	8.7	9.3	9.4	(0.2)	-
57TH ST	17_IN-11150	10.1	-	6.5	8.0	8.8	9.6	(2.1)	-
12TH AVE	17_IN-11158	9.9	-	8.4	9.6	10.0	10.2	(0.3)	-
51ST ST	17_IN-11193	9.3	-	6.4	7.8	9.0	9.8	(1.5)	-
51ST ST	17_IN-11199	8.7	10.5	6.7	8.5	9.5	10.2	(0.2)	(0.3)
43RD ST	17_IN-11379	9.7	11.2	10.6	10.6	10.7	10.7	0.9	(0.5)
43RD ST	17_IN-11389	9.2	10.4	9.9	10.1	10.3	10.6	0.9	0.2
11TH CT	17_IN-11429	8.8	-	8.3	9.2	9.6	10.2	0.5	-
40TH ST	17_IN-11499	8.7	-	6.5	7.9	9.2	9.6	(0.8)	-
12TH PL	17_IN-11546	10.2	10.8	7.9	9.7	10.3	10.7	(0.5)	(0.1)

Location (Street/Intersection)	Node	Indicator Elevations		Existing Conditions Peak Stages				Flood Depths	
		Road Crown	Lowest Critical Building					Road Crown	Lowest Critical Building
		10-Yr	100-Yr	5-Yr 24-Hr	10-Yr 72-Hr	25-Yr 72-Hr	100-Yr 72-Hr	Existing 10-Yr	Existing 100-Yr
12TH PL	17_IN-11581	10.6	11.5	10.3	10.8	11.2	11.6	0.2	0.0
45TH ST	17_IN-11586	10.5	11.8	11.1	11.3	11.5	11.6	0.8	(0.1)
40TH ST	17_IN-23892	6.1	8.0	7.1	7.7	8.0	8.5	1.6	0.5
19TH AVE	17_MH-04430	6.2	7.9	7.0	8.0	8.3	8.5	1.8	0.6
50TH ST	17_MH-04435	9.7	-	8.0	9.5	10.0	10.4	(0.2)	-
53RD ST	17_MH-04442	9.7	-	7.9	9.5	10.0	10.2	(0.2)	-
39TH ST	17_MH-04454	7.5	8.7	6.1	7.5	7.9	8.4	0.0	(0.2)
NW 17TH AVE	17_MH-04462	7.3	-	6.1	7.5	7.9	8.5	0.2	-
44TH ST	17_MH-04465	8.1	-	6.1	7.5	7.9	8.8	(0.6)	-
47TH ST	17_MH-04479	8.1	9.8	8.2	9.0	9.6	10.2	0.9	0.4
47TH TER	17_MH-04501	8.8	10.3	9.2	9.5	9.7	10.1	0.8	(0.2)
49TH ST	17_MH-04529	8.3	10.1	9.1	9.4	9.7	10.1	1.1	0.0
50TH ST	17_MH-04533	9.5	-	8.6	9.8	10.1	10.3	0.3	-
51ST ST	17_MH-04543	8.4	-	8.6	9.0	9.4	10.0	0.6	-
52ND ST	17_MH-04550	9.5	-	8.8	9.8	10.2	10.6	0.2	-
50TH ST	17_MH-04571	8.3	10.1	6.4	7.8	9.1	9.7	(0.5)	(0.4)
50TH ST	17_MH-04574	9.5	-	6.4	7.8	9.1	9.7	(1.7)	-
15TH AVE	17_MH-04581	9.9	-	6.4	7.8	9.0	9.8	(2.1)	-
50TH ST	17_MH-04583	10.0	-	6.6	9.9	10.7	10.8	(0.0)	-
51ST ST	17_MH-04591	9.6	-	6.3	8.3	9.7	10.6	(1.3)	-
15TH AVE	17_MH-04597	9.9	-	6.4	7.8	9.1	9.9	(2.0)	-
51ST TER	17_MH-04600	10.5	-	6.3	7.7	8.9	9.8	(2.7)	-
51ST ST	17_MH-04604	10.0	-	6.3	8.2	9.9	10.5	(1.8)	-
15TH AVE	17_MH-04606	10.3	-	6.4	7.8	9.1	9.9	(2.4)	-
52ND ST	17_MH-04614	9.6	-	6.6	8.5	9.9	10.6	(1.1)	-
53RD ST	17_MH-04625	9.4	-	6.3	7.6	8.8	9.9	(1.7)	-
53RD ST	17_MH-04631	9.3	-	6.8	8.5	9.6	10.4	(0.8)	-
53RD ST	17_MH-04634	9.6	-	6.1	7.8	9.2	10.2	(1.8)	-
42ND ST	17_MH-04723	9.6	11.0	8.3	9.6	10.2	10.7	0.1	(0.2)
12TH AVE	17_MH-04726	10.5	-	8.4	9.6	10.1	10.6	(0.9)	-
-	17_MJ-99044	-	-	11.4	11.4	11.5	11.5	-	-
-	99_CJ-99740	-	-	2.4	2.6	2.9	3.5	-	-
62ND ST	99_IN-18490	10.4	-	5.5	6.9	7.7	9.5	(3.5)	-
-	99_IN-18508	-	-	9.1	9.4	9.7	10.0	-	-
82ND ST	99_IN-19703	5.8	-	4.4	4.6	4.8	5.2	(1.2)	-
6TH AVE	99_MH-09092	10.0	-	6.7	6.9	6.9	7.0	(3.2)	-
80TH ST	99_MH-09105	9.2	-	7.3	7.6	8.0	8.6	(1.7)	-
1ST AVE	99_MJ-99016	4.4	-	4.0	4.0	4.0	4.3	(0.4)	-
-	99_MJ-99021	-	-	10.3	10.5	10.6	10.8	-	-

Table BS-1 - Hydrologic Parameters per Sub-basin

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU36_MH-00631	36_MH-00631	6.66	68.4	698	0.38	0.015	0.262	0.10	0.25	24	0.04	9.5	0.25
HU36_MH-09909	36_MH-09909	1.90	83.9	175	5.00	0.015	0.251	0.10	0.25	18	0.04	9.5	0.25
HU36_SW00202	36_SW00202	6.52	50.2	510	1.02	0.015	0.299	0.10	0.25	26	0.04	9.5	0.25
HU36_SW00203	36_SW00203	7.95	63.7	730	2.10	0.015	0.287	0.10	0.25	25	0.04	9.4	0.25
HU37_IN-05648	37_IN-05648	2.54	76.9	200	3.80	0.015	0.250	0.10	0.25	22	0.50	4.0	0.33
HU37_IN-05659	37_IN-05659	8.23	68.0	500	3.00	0.015	0.250	0.10	0.25	24	0.50	4.0	0.33
HU37_IN-05897	37_IN-05897	4.52	61.9	259	0.50	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU37_IN-05936	37_IN-05936	2.95	81.7	211	0.70	0.015	0.251	0.10	0.25	19	0.04	9.5	0.25
HU37_IN-05967	37_IN-05967	1.69	76.1	161	0.50	0.015	0.250	0.10	0.25	22	0.06	8.8	0.26
HU37_IN-05972	37_IN-05972	4.73	78.9	300	0.25	0.015	0.257	0.10	0.25	21	0.04	9.5	0.25
HU37_IN-05980	37_IN-05980	3.89	64.4	400	1.60	0.015	0.250	0.10	0.25	25	0.61	5.1	0.3
HU37_IN-05993	37_IN-05993	6.46	66.9	800	0.70	0.015	0.267	0.10	0.25	24	0.04	9.5	0.25
HU37_IN-06023	37_IN-06023	1.77	58.1	300	0.50	0.015	0.251	0.10	0.25	25	0.07	8.6	0.26
HU37_IN-06045	37_IN-06045	3.24	48.0	509	1.60	0.015	0.277	0.10	0.25	26	0.04	9.5	0.25
HU37_IN-06048	37_IN-06048	6.00	55.5	318	1.00	0.015	0.307	0.10	0.25	26	0.04	9.5	0.25
HU37_IN-06055	37_IN-06055	4.59	77.2	357	0.30	0.015	0.252	0.10	0.25	22	0.04	9.5	0.25
HU37_IN-06056	37_IN-06056	3.51	75.7	322	0.50	0.015	0.262	0.10	0.25	22	0.04	9.5	0.25
HU37_IN-06060	37_IN-06060	2.21	70.3	250	0.50	0.015	0.259	0.10	0.25	24	0.04	9.4	0.25
HU37_IN-06066	37_IN-06066	2.74	59.2	400	0.70	0.015	0.260	0.10	0.25	25	0.04	9.5	0.25
HU37_IN-06172	37_IN-06172	2.58	65.8	300	1.50	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU37_IN-06181	37_IN-06181	8.68	48.2	500	0.60	0.015	0.297	0.10	0.25	26	0.48	5.3	0.3
HU37_IN-06191	37_IN-06191	5.97	57.1	400	2.00	0.015	0.251	0.10	0.25	25	4.00	2.0	0.34
HU37_IN-06193	37_IN-06193	1.21	60.8	80	3.00	0.015	0.250	0.10	0.25	25	2.01	2.7	0.34
HU37_IN-18186	37_IN-18186	2.73	86.7	200	1.70	0.015	0.250	0.10	0.25	16	0.28	6.2	0.29
HU37_IN-19999	37_IN-19999	2.86	64.8	270	1.00	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU37_IN-26582	37_IN-26582	3.54	69.5	250	1.30	0.015	0.250	0.10	0.25	24	0.05	9.0	0.26
HU37_IN-27869	37_IN-27869	4.95	58.7	350	0.30	0.015	0.303	0.10	0.25	25	4.00	2.0	0.34
HU37_IN-27873	37_IN-27873	6.33	62.2	350	1.10	0.015	0.288	0.10	0.25	25	4.00	2.0	0.34
HU37_IN-27874	37_IN-27874	0.83	58.5	100	0.30	0.015	0.250	0.10	0.25	25	4.00	2.0	0.34
HU37_IN-27875	37_IN-27875	1.18	48.6	100	0.30	0.015	0.251	0.10	0.25	26	4.00	2.0	0.34
HU37_IN-27929	37_IN-27929	5.65	75.0	250	5.00	0.015	0.269	0.10	0.25	22	4.00	2.0	0.34
HU37_IN-28130	37_IN-28130	3.68	44.6	1000	2.00	0.015	0.374	0.10	0.25	27	4.00	2.0	0.34
HU37_MH-02371	37_MH-02371	6.39	45.2	800	0.80	0.015	0.258	0.10	0.25	27	1.11	3.2	0.33
HU37_MH-02372	37_MH-02372	6.71	46.0	600	1.00	0.015	0.282	0.10	0.25	27	0.55	3.9	0.33
HU37_MH-02374	37_MH-02374	3.74	43.5	350	0.75	0.015	0.253	0.10	0.25	28	4.00	2.0	0.34
HU37_MH-02377	37_MH-02377	6.83	44.8	450	0.70	0.015	0.257	0.10	0.25	27	0.53	3.9	0.33
HU37_MH-02378	37_MH-02378	4.96	55.3	400	0.80	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU37_MH-02379	37_MH-02379	7.09	35.9	426	0.60	0.015	0.252	0.10	0.25	31	0.50	4.0	0.33
HU37_MH-02380	37_MH-02380	6.49	46.3	400	0.50	0.015	0.259	0.10	0.25	27	3.75	2.1	0.34
HU37_MH-02489	37_MH-02489	1.33	77.2	150	0.10	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU37_MH-02490	37_MH-02490	5.72	72.6	277	1.00	0.015	0.250	0.10	0.25	23	0.05	9.1	0.26
HU37_MH-02504	37_MH-02504	4.19	40.2	220	1.50	0.015	0.273	0.10	0.25	29	1.42	3.7	0.32
HU37_MH-02509	37_MH-02509	4.74	32.8	300	1.30	0.015	0.252	0.10	0.25	33	3.49	2.2	0.34

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU37_MH-02510	37_MH-02510	3.35	37.9	300	0.75	0.015	0.250	0.10	0.25	30	4.00	2.0	0.34
HU37_MH-02515	37_MH-02515	3.99	26.2	350	1.30	0.015	0.254	0.10	0.25	39	4.00	2.0	0.34
HU37_MH-02517	37_MH-02517	1.18	26.3	200	1.00	0.015	0.250	0.10	0.25	39	4.00	2.0	0.34
HU37_MH-02518	37_MH-02518	6.29	42.4	700	0.80	0.015	0.271	0.10	0.25	28	4.00	2.0	0.34
HU37_MH-02519	37_MH-02519	3.21	44.1	250	0.50	0.015	0.259	0.10	0.25	27	4.00	2.0	0.34
HU37_MH-02521	37_MH-02521	4.05	75.9	511	1.50	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU37_MH-02524	37_MH-02524	2.54	77.0	511	0.10	0.015	0.250	0.10	0.25	22	0.04	9.5	0.25
HU37_MH-02528	37_MH-02528	4.80	82.8	502	1.70	0.015	0.263	0.10	0.25	19	0.04	9.5	0.25
HU37_MH-02531	37_MH-02531	2.91	68.3	250	1.10	0.015	0.262	0.10	0.25	24	0.04	9.5	0.25
HU37_MH-02535	37_MH-02535	1.82	81.2	150	0.60	0.015	0.251	0.10	0.25	20	0.04	9.5	0.25
HU37_MH-02596	37_MH-02596	7.23	45.5	452	0.30	0.015	0.250	0.10	0.25	27	0.96	3.4	0.33
HU37_MH-11798	37_MH-11798	3.43	58.2	400	1.00	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU37_MJ-99200	37_MJ-99200	5.39	75.7	300	0.20	0.015	0.251	0.10	0.25	22	0.04	9.5	0.25
HU37_NJ-283389	37_NJ-283389	0.92	36.4	150	0.40	0.015	0.258	0.10	0.25	31	0.50	4.0	0.33
HU37_SW00204	37_SW00204	5.09	78.7	523	1.01	0.015	0.255	0.10	0.25	21	0.05	9.3	0.25
HU37_SW00205	37_SW00205	3.59	57.2	121	0.10	0.015	0.347	0.10	0.25	25	0.05	9.2	0.25
HU37_SW00206	37_SW00206	7.66	60.6	519	3.00	0.015	0.281	0.10	0.25	25	3.84	2.1	0.34
HU37_SW00207	37_SW00207	3.93	52.9	634	2.69	0.015	0.276	0.10	0.25	26	4.00	2.0	0.34
HU37_SW00208	37_SW00208	18.25	65.6	1200	2.00	0.015	0.267	0.10	0.25	25	4.00	2.0	0.34
HU37_SW00209	37_SW00209	3.53	56.3	350	3.50	0.015	0.311	0.10	0.25	25	4.00	2.0	0.34
HU37_SW00210	37_SW00210	1.89	58.9	200	3.30	0.015	0.282	0.10	0.25	25	4.00	2.0	0.34
HU37_SW00211	37_SW00211	18.42	57.5	1000	1.70	0.015	0.273	0.10	0.25	25	4.00	2.0	0.34
HU37_SW00212	37_SW00212	15.58	18.3	1100	1.90	0.015	0.394	0.10	0.25	49	0.04	9.3	0.25
HU37_SW00227	37_SW00227	7.23	32.7	1500	3.00	0.015	0.357	0.10	0.25	33	4.00	2.0	0.34
HU37_WL-1129	37_WL-1129	3.76	61.6	250	0.30	0.015	0.267	0.10	0.25	25	0.08	8.3	0.26
HU38_MH-02197	38_MH-02197	9.39	49.7	589	0.10	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-02198	38_MH-02198	8.29	45.3	632	0.10	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU38_MH-10811	38_MH-10811	5.18	51.5	247	0.20	0.015	0.250	0.10	0.25	26	0.50	4.0	0.33
HU38_MH-10816	38_MH-10816	2.30	55.7	250	0.80	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU38_MH-11519	38_MH-11519	6.16	45.3	496	0.10	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU43_IN-06479	43_IN-06479	5.12	34.8	500	0.50	0.015	0.250	0.10	0.25	31	4.00	2.0	0.34
HU43_IN-06485	43_IN-06485	8.71	36.6	600	2.00	0.015	0.250	0.10	0.25	30	2.90	2.5	0.33
HU43_IN-06487	43_IN-06487	6.05	36.3	500	3.50	0.015	0.250	0.10	0.25	31	1.61	3.5	0.32
HU43_IN-06488	43_IN-06488	2.28	48.2	402	0.90	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU43_IN-06491	43_IN-06491	1.05	40.4	100	1.00	0.015	0.250	0.10	0.25	29	0.04	9.5	0.25
HU43_IN-06493	43_IN-06493	2.35	54.0	300	0.60	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU43_IN-06496	43_IN-06496	5.71	25.3	600	3.00	0.015	0.259	0.10	0.25	40	1.45	3.7	0.32
HU43_IN-06497	43_IN-06497	11.17	46.2	500	0.20	0.015	0.261	0.10	0.25	27	0.04	9.5	0.25
HU43_IN-06504	43_IN-06504	1.35	52.1	205	1.40	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU43_IN-28122	43_IN-28122	3.27	43.5	300	0.50	0.015	0.250	0.10	0.25	28	0.04	9.5	0.25
HU43_MH-02703	43_MH-02703	0.88	57.5	150	0.80	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU43_MH-02705	43_MH-02705	2.54	56.8	350	0.50	0.015	0.250	0.10	0.25	25	0.04	9.5	0.25
HU43_MH-02706	43_MH-02706	2.04	41.5	250	0.30	0.015	0.250	0.10	0.25	28	0.04	9.5	0.25
HU43_MH-02707	43_MH-02707	1.96	51.8	200	0.70	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU43_MH-02710	43_MH-02710	3.76	53.7	300	0.60	0.015	0.250	0.10	0.25	26	0.04	9.5	0.25
HU43_MH-10951	43_MH-10951	2.99	46.4	300	0.60	0.015	0.250	0.10	0.25	27	0.04	9.5	0.25
HU43_SW000027	43_SW000027	14.58	35.2	1046	0.50	0.015	0.250	0.10	0.25	31	4.00	2.0	0.34

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU50_IN-27884	50_IN-27884	1.18	84.7	166	1.02	0.015	0.292	0.10	0.25	17	0.50	4.0	0.33
HU50_IN-27887	50_IN-27887	1.47	77.2	244	1.70	0.015	0.303	0.10	0.25	22	0.50	4.0	0.33
HU50_IN-27890	50_IN-27890	2.85	73.3	200	0.40	0.015	0.287	0.10	0.25	23	0.50	4.0	0.33
HU50_IN-27896	50_IN-27896	1.61	59.0	200	0.80	0.015	0.250	0.10	0.25	25	0.51	4.0	0.33
HU50_IN-28157	50_IN-28157	7.61	67.2	250	5.00	0.015	0.251	0.10	0.25	24	2.26	2.5	0.34
HU50_IN-28158	50_IN-28158	0.89	80.4	100	0.60	0.015	0.250	0.10	0.25	20	0.50	4.0	0.33
HU50_IN-28159	50_IN-28159	1.17	83.4	100	2.00	0.015	0.250	0.10	0.25	18	0.50	4.0	0.33
HU50_IN-28163	50_IN-28163	2.71	69.7	200	0.30	0.015	0.250	0.10	0.25	24	0.51	4.0	0.33
HU50_SW00228	50_SW00228	3.98	69.0	1200	3.00	0.015	0.256	0.10	0.25	24	0.69	3.7	0.33
HU50_SW00229	50_SW00229	28.52	75.3	800	0.50	0.015	0.255	0.10	0.25	22	0.50	4.0	0.33

Sub-basin	Outlet Node	Area (Acres)	Impervious (%)	Width (ft)	Slope (%)	N Imperv	N Perv	IA Imp (in)	IA Perv (in)	Percent Routed	GA Cond. (in/hr)	GA Suct (in)	GA IMD
HU43_SW00221	43_SW00221	0.69	40.7	400	1.30	0.015	0.250	0.10	0.25	29	0.06	8.9	0.26
HU43_SW00222	43_SW00222	0.94	44.1	500	0.50	0.015	0.250	0.10	0.25	27	0.04	9.4	0.25
HU43_SW00223	43_SW00223	0.74	32.6	400	1.02	0.015	0.250	0.10	0.25	33	0.04	9.5	0.25
HU43_SW00224	43_SW00224	0.98	60.2	400	0.80	0.015	0.250	0.10	0.25	25	0.06	8.9	0.26
HU43_SW00225	43_SW00225	1.69	58.0	300	1.00	0.015	0.250	0.10	0.25	25	0.05	9.2	0.25
HU43_SW00226	43_SW00226	2.20	50.6	1000	0.30	0.015	0.250	0.10	0.25	26	0.04	9.4	0.25
HU44_FG-0627	44_FG-0627	2.64	20.2	199	0.75	0.015	0.250	0.10	0.25	46	0.05	9.1	0.26
HU44_IN-06301	44_IN-06301	4.63	42.9	400	1.40	0.015	0.250	0.10	0.25	28	3.75	2.1	0.34
HU44_IN-06310	44_IN-06310	2.94	43.8	250	0.30	0.015	0.272	0.10	0.25	27	0.04	9.5	0.25
HU44_IN-06321	44_IN-06321	5.67	37.1	400	0.90	0.015	0.250	0.10	0.25	30	0.04	9.5	0.25
HU44_IN-06322	44_IN-06322	3.10	54.8	309	0.60	0.015	0.251	0.10	0.25	26	0.04	9.5	0.25
HU44_IN-06323	44_IN-06323	1.73	49.5	158	0.50	0.015	0.253	0.10	0.25	26	0.04	9.5	0.25
HU44_IN-06327	44_IN-06327	2.05	28.9	250	1.10	0.015	0.252	0.10	0.25	36	0.04	9.5	0.25
HU44_IN-06338	44_IN-06338	10.02	44.0	400	0.20	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU44_IN-06341	44_IN-06341	4.18	46.3	414	0.10	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU44_IN-06386	44_IN-06386	3.52	28.3	300	0.30	0.015	0.250	0.10	0.25	37	0.11	7.3	0.28
HU44_IN-06406	44_IN-06406	1.87	25.4	150	0.70	0.015	0.250	0.10	0.25	40	0.50	4.0	0.33
HU44_IN-06463	44_IN-06463	9.92	37.2	679	0.40	0.015	0.259	0.10	0.25	30	0.31	5.0	0.32
HU44_IN-17690	44_IN-17690	24.97	33.8	750	1.00	0.015	0.254	0.10	0.25	32	3.12	2.4	0.34
HU44_IN-23140	44_IN-23140	1.34	17.1	200	2.00	0.015	0.250	0.10	0.25	51	0.04	9.5	0.25
HU44_IN-26219	44_IN-26219	7.43	71.6	800	1.00	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU44_IN-26230	44_IN-26230	5.05	75.9	350	0.50	0.015	0.253	0.10	0.25	22	0.04	9.5	0.25
HU44_IN-26233	44_IN-26233	4.71	77.7	500	1.00	0.015	0.256	0.10	0.25	21	0.04	9.5	0.25
HU44_IN-26237	44_IN-26237	3.28	71.7	300	0.60	0.015	0.250	0.10	0.25	23	0.04	9.5	0.25
HU44_IN-26241	44_IN-26241	5.35	69.0	250	1.30	0.015	0.250	0.10	0.25	24	0.05	9.0	0.26
HU44_IN-28050	44_IN-28050	9.05	46.9	484	0.50	0.015	0.257	0.10	0.25	27	0.50	4.0	0.33
HU44_IN-28639	44_IN-28639	10.08	45.0	500	1.50	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU44_MH-00364	44_MH-00364	1.31	18.2	250	0.60	0.015	0.266	0.10	0.25	50	0.05	9.0	0.26
HU44_MH-02664	44_MH-02664	4.43	34.2	340	1.50	0.015	0.250	0.10	0.25	32	0.06	8.8	0.26
HU44_MH-02666	44_MH-02666	4.89	44.7	600	0.80	0.015	0.260	0.10	0.25	27	0.04	9.5	0.25
HU44_MH-02673	44_MH-02673	13.98	44.1	702	1.00	0.015	0.250	0.10	0.25	27	0.50	4.0	0.33
HU44_MH-02675	44_MH-02675	5.51	56.3	500	0.50	0.015	0.262	0.10	0.25	25	0.50	4.0	0.33
HU44_MH-02687	44_MH-02687	2.30	24.0	350	0.70	0.015	0.250	0.10	0.25	41	0.04	9.5	0.25
HU44_MH-09041	44_MH-09041	0.65	28.9	125	1.50	0.015	0.250	0.10	0.25	36	0.04	9.5	0.25
HU44_MH-10455	44_MH-10455	1.13	57.4	181	1.10	0.015	0.250	0.10	0.25	25	0.50	4.0	0.33
HU44_MJ-99202	44_MJ-99202	2.03	28.2	300	4.00	0.015	0.250	0.10	0.25	37	0.18	7.0	0.28
HU44_MJ-99203	44_MJ-99203	6.72	39.0	500	1.00	0.015	0.250	0.10	0.25	29	0.06	8.8	0.26
HU44_MJ-99204	44_MJ-99204	6.50	27.3	450	3.00	0.015	0.250	0.10	0.25	38	0.05	9.1	0.26
HU44_SW00213	44_SW00213	11.96	21.7	900	2.70	0.015	0.256	0.10	0.25	44	0.04	9.3	0.25
HU44_SW00214	44_SW00214	13.48	20.5	800	2.00	0.015	0.250	0.10	0.25	46	0.04	9.5	0.25
HU44_SW00215	44_SW00215	25.74	22.6	1297	1.79	0.015	0.250	0.10	0.25	43	0.04	9.5	0.25
HU44_SW00216	44_SW00216	24.10	58.0	600	0.30	0.015	0.250	0.10	0.25	25	0.05	9.3	0.25
HU44_SW00217	44_SW00217	5.60	73.2	700	0.30	0.015	0.257	0.10	0.25	23	0.05	9.3	0.25
HU44_SW00218	44_SW00218	1.22	53.4	600	0.20	0.015	0.263	0.10	0.25	26	0.05	9.2	0.25
HU44_SW00219	44_SW00219	0.40	24.0	400	0.20	0.015	0.250	0.10	0.25	41	0.11	7.9	0.27
HU44_SW00220	44_SW00220	2.87	38.7	600	1.50	0.015	0.264	0.10	0.25	29	0.04	9.5	0.25
HU45_IN-06826	45_IN-06826	5.50	54.4	300	1.18	0.015	0.256	0.10	0.25	26	0.04	9.5	0.25

Table BS-2 - Hydraulic Nodes Data

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
36_MH-00631	922,653.0	522,158.0	Storage	NO	-10.0	18.9	28.9	12.0	2.0	TABULAR	36_MH-00631@-10
36_MH-09909	922,775.1	522,392.2	Storage	NO	-10.0	21.2	31.2	12.0	2.0	TABULAR	36_MH-09909@-10
36_NJ-190104	922,771.7	522,775.8	Storage	NO	-0.5	13.8	14.3	2.5	2.0	FUNCTIONAL	12.56
36_SW00201	922,778.6	522,760.9	Storage	NO	3.3	14.2	10.9	0.0	3.3	FUNCTIONAL	12.56
36_SW00202	923,094.0	522,630.4	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	36_SW00202@-10
36_SW00203	923,119.1	522,124.7	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	36_SW00203@-10
37_FG-0454	918,795.3	516,754.7	Storage	NO	7.0	22.3	15.3	0.0	7.0	FUNCTIONAL	12.56
37_IN-00440	921,932.2	519,008.9	Storage	NO	0.2	15.6	15.4	1.8	2.0	FUNCTIONAL	12.56
37_IN-05648	918,912.5	517,433.1	Storage	NO	-10.0	35.9	45.9	12.0	2.0	TABULAR	37_IN-05648@-10
37_IN-05659	918,473.5	517,069.7	Storage	NO	-10.0	23.8	33.8	12.0	2.0	TABULAR	37_IN-05659@-10
37_IN-05670	918,197.3	516,850.3	Storage	NO	5.2	26.0	20.8	0.0	5.2	FUNCTIONAL	12.56
37_IN-05897	922,355.7	520,826.7	Storage	NO	-10.0	15.4	25.4	12.0	2.0	TABULAR	37_IN-05897@-10
37_IN-05936	922,138.8	520,105.3	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	37_IN-05936@-10
37_IN-05941	922,116.5	519,817.0	Storage	NO	-2.2	12.5	14.7	4.2	2.0	FUNCTIONAL	12.56
37_IN-05967	922,018.9	519,370.6	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	37_IN-05967@-10
37_IN-05972	922,585.3	519,270.7	Storage	NO	-10.0	11.5	21.5	12.0	2.0	TABULAR	37_IN-05972@-10
37_IN-05980	921,945.7	519,049.7	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	37_IN-05980@-10
37_IN-05993	922,357.0	518,639.0	Storage	NO	-10.0	12.0	22.0	12.0	2.0	TABULAR	37_IN-05993@-10
37_IN-05996	921,836.5	518,599.4	Storage	NO	0.7	15.6	14.9	1.3	2.0	FUNCTIONAL	12.56
37_IN-05998	921,847.9	518,596.8	Storage	NO	0.3	15.9	15.6	1.7	2.0	FUNCTIONAL	12.56
37_IN-06001	921,869.6	518,563.3	Storage	NO	0.1	15.1	15.0	2.0	2.0	FUNCTIONAL	12.56
37_IN-06002	921,907.5	518,523.5	Storage	NO	-0.3	14.4	14.7	2.3	2.0	FUNCTIONAL	12.56
37_IN-06023	922,750.3	518,203.8	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	37_IN-06023@-10
37_IN-06045	923,188.6	520,194.8	Storage	NO	-10.0	13.6	23.6	12.0	2.0	TABULAR	37_IN-06045@-10
37_IN-06048	922,839.3	520,189.1	Storage	NO	-10.0	13.0	23.0	12.0	2.0	TABULAR	37_IN-06048@-10
37_IN-06055	922,752.3	519,546.6	Storage	NO	-10.0	12.0	22.0	12.0	2.0	TABULAR	37_IN-06055@-10
37_IN-06056	922,922.1	519,230.4	Storage	NO	-10.0	12.0	22.0	12.0	2.0	TABULAR	37_IN-06056@-10
37_IN-06059	923,057.8	519,061.8	Storage	NO	-2.5	12.3	14.8	4.5	2.0	FUNCTIONAL	12.56
37_IN-06060	923,027.3	519,050.7	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	37_IN-06060@-10
37_IN-06066	922,919.8	518,352.4	Storage	NO	-10.0	12.3	22.3	12.0	2.0	TABULAR	37_IN-06066@-10
37_IN-06067	922,944.5	518,331.9	Storage	NO	-2.3	12.8	15.0	4.3	2.0	FUNCTIONAL	12.56
37_IN-06172	918,099.4	515,884.1	Storage	NO	-10.0	22.5	32.5	12.0	2.0	TABULAR	37_IN-06172@-10
37_IN-06181	918,290.6	515,610.2	Storage	NO	-10.0	21.7	31.7	12.0	2.0	TABULAR	37_IN-06181@-10
37_IN-06185	918,480.2	515,380.0	Storage	NO	5.0	23.0	18.0	0.0	5.0	FUNCTIONAL	12.56
37_IN-06186	918,394.9	515,314.9	Storage	NO	7.0	22.8	15.8	0.0	7.0	FUNCTIONAL	12.56
37_IN-06187	918,848.3	515,491.7	Storage	NO	3.0	18.4	15.4	0.0	3.0	FUNCTIONAL	12.56
37_IN-06191	919,021.0	515,253.6	Storage	NO	-10.0	14.6	24.6	12.0	2.0	TABULAR	37_IN-06191@-10
37_IN-06193	918,873.8	515,054.9	Storage	NO	-10.0	23.5	33.5	12.0	2.0	TABULAR	37_IN-06193@-10
37_IN-17697	918,154.0	516,301.2	Storage	NO	9.6	24.0	14.4	0.0	9.6	FUNCTIONAL	12.56
37_IN-18186	921,999.4	519,450.4	Storage	NO	-10.0	12.4	22.4	12.0	2.0	TABULAR	37_IN-18186@-10
37_IN-19999	922,250.9	520,388.8	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	37_IN-19999@-10
37_IN-26582	922,042.4	519,445.6	Storage	NO	-10.0	11.9	21.9	12.0	2.0	TABULAR	37_IN-26582@-10
37_IN-27869	921,902.4	514,103.3	Storage	NO	-10.0	13.1	23.1	12.0	2.0	TABULAR	37_IN-27869@-10
37_IN-27873	919,960.5	514,262.8	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	37_IN-27873@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
37_IN-27874	920,250.6	514,197.0	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	37_IN-27874@-10
37_IN-27875	920,704.2	514,165.4	Storage	NO	-10.0	14.0	24.0	12.0	2.0	TABULAR	37_IN-27875@-10
37_IN-27929	922,480.5	514,312.9	Storage	NO	-10.0	19.1	29.1	12.0	2.0	TABULAR	37_IN-27929@-10
37_IN-28130	920,693.0	514,072.2	Storage	NO	-10.0	13.3	23.3	12.0	2.0	TABULAR	37_IN-28130@-10
37_MH-00198	922,733.8	519,967.4	Storage	NO	-2.2	12.1	14.3	4.2	2.0	FUNCTIONAL	12.56
37_MH-00199	922,875.2	519,927.1	Storage	NO	-6.4	12.5	18.9	8.4	2.0	FUNCTIONAL	12.56
37_MH-02371	919,305.6	517,146.9	Storage	NO	-10.0	25.2	35.2	12.0	2.0	TABULAR	37_MH-02371@-10
37_MH-02372	919,041.0	516,942.7	Storage	NO	-10.0	23.1	33.1	12.0	2.0	TABULAR	37_MH-02372@-10
37_MH-02374	919,560.8	516,763.7	Storage	NO	-10.0	26.0	36.0	12.0	2.0	TABULAR	37_MH-02374@-10
37_MH-02375	918,743.8	516,714.4	Storage	NO	6.6	22.5	15.9	0.0	6.6	FUNCTIONAL	12.56
37_MH-02376	918,017.9	516,699.6	Storage	NO	4.6	23.0	18.4	0.0	4.6	FUNCTIONAL	12.56
37_MH-02377	918,770.7	516,735.1	Storage	NO	-10.0	22.6	32.6	12.0	2.0	TABULAR	37_MH-02377@-10
37_MH-02378	917,988.1	516,676.3	Storage	NO	-10.0	22.3	32.3	12.0	2.0	TABULAR	37_MH-02378@-10
37_MH-02379	918,493.9	516,522.9	Storage	NO	-10.0	23.1	33.1	12.0	2.0	TABULAR	37_MH-02379@-10
37_MH-02380	919,152.0	516,449.9	Storage	NO	-10.0	24.9	34.9	12.0	2.0	TABULAR	37_MH-02380@-10
37_MH-02381	918,858.7	516,225.2	Storage	NO	6.0	24.6	18.6	0.0	6.0	FUNCTIONAL	12.56
37_MH-02475	922,237.3	520,327.4	Storage	NO	-1.0	13.4	14.4	3.0	2.0	FUNCTIONAL	12.56
37_MH-02476	922,250.7	520,322.3	Storage	NO	-1.0	13.4	14.4	3.0	2.0	FUNCTIONAL	12.56
37_MH-02477	922,236.9	520,257.5	Storage	NO	-1.2	13.3	14.5	3.2	2.0	FUNCTIONAL	12.56
37_MH-02478	922,223.6	520,246.7	Storage	NO	-1.2	13.5	14.7	3.2	2.0	FUNCTIONAL	12.56
37_MH-02488	922,173.4	520,100.5	Storage	NO	-4.6	12.8	17.3	6.6	2.0	FUNCTIONAL	12.56
37_MH-02489	922,457.0	520,030.9	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	37_MH-02489@-10
37_MH-02490	922,141.0	519,911.5	Storage	NO	-10.0	12.0	22.0	12.0	2.0	TABULAR	37_MH-02490@-10
37_MH-02496	922,084.6	519,687.2	Storage	NO	-2.2	13.1	15.3	4.2	2.0	FUNCTIONAL	12.56
37_MH-02499	922,061.8	519,376.9	Storage	NO	-3.5	12.3	15.8	5.5	2.0	FUNCTIONAL	12.56
37_MH-02500	922,228.6	519,357.4	Storage	NO	-4.0	12.6	16.6	6.0	2.0	FUNCTIONAL	12.56
37_MH-02503	921,883.1	518,790.0	Storage	NO	0.3	16.2	15.9	1.7	2.0	FUNCTIONAL	12.56
37_MH-02504	921,865.9	518,705.5	Storage	NO	-10.0	15.5	25.5	12.0	2.0	TABULAR	37_MH-02504@-10
37_MH-02506	922,439.1	518,614.4	Storage	NO	-3.1	12.7	15.7	5.1	2.0	FUNCTIONAL	12.56
37_MH-02507	922,406.8	518,614.4	Storage	NO	-2.8	12.6	15.4	4.8	2.0	FUNCTIONAL	12.56
37_MH-02508	922,553.5	518,449.9	Storage	NO	-3.2	13.4	16.6	5.2	2.0	FUNCTIONAL	12.56
37_MH-02509	921,798.6	518,482.3	Storage	NO	-10.0	15.9	25.9	12.0	2.0	TABULAR	37_MH-02509@-10
37_MH-02510	921,580.4	518,314.7	Storage	NO	-10.0	20.3	30.3	12.0	2.0	TABULAR	37_MH-02510@-10
37_MH-02515	921,330.3	518,122.6	Storage	NO	-10.0	23.2	33.2	12.0	2.0	TABULAR	37_MH-02515@-10
37_MH-02516	922,522.4	518,083.7	Storage	NO	-3.2	13.9	17.1	5.2	2.0	FUNCTIONAL	12.56
37_MH-02517	921,063.7	517,917.6	Storage	NO	-10.0	24.1	34.1	12.0	2.0	TABULAR	37_MH-02517@-10
37_MH-02518	920,859.2	517,760.6	Storage	NO	-10.0	24.9	34.9	12.0	2.0	TABULAR	37_MH-02518@-10
37_MH-02519	920,507.0	517,492.1	Storage	NO	-10.0	26.2	36.2	12.0	2.0	TABULAR	37_MH-02519@-10
37_MH-02521	922,900.7	521,408.2	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	37_MH-02521@-10
37_MH-02523	922,942.9	521,398.4	Storage	NO	-3.1	13.2	16.3	5.1	2.0	FUNCTIONAL	12.56
37_MH-02524	923,115.2	521,358.5	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	37_MH-02524@-10
37_MH-02525	923,231.7	521,330.7	Storage	NO	-3.9	14.6	18.5	5.9	2.0	FUNCTIONAL	12.56
37_MH-02526	923,303.8	521,313.4	Storage	NO	-4.0	8.6	12.6	6.0	2.0	FUNCTIONAL	12.56
37_MH-02527	922,849.6	521,132.3	Storage	NO	-3.1	14.3	17.4	5.1	2.0	FUNCTIONAL	12.56
37_MH-02528	922,776.7	520,801.4	Storage	NO	-10.0	13.7	23.7	12.0	2.0	TABULAR	37_MH-02528@-10
37_MH-02530	922,874.8	520,190.7	Storage	NO	-2.7	13.7	16.4	4.7	2.0	FUNCTIONAL	12.56
37_MH-02531	922,850.7	519,957.3	Storage	NO	-10.0	12.1	22.1	12.0	2.0	TABULAR	37_MH-02531@-10

Name	X Coordinate	Y Coordinate	Type	Boundary Inflows	Invert Elev. (ft-NAVD)	Rim Elev. (ft-NAVD)	Depth (ft)	Initial Depth (ft)	Initial Elev. (ft-NAVD)	Storage Type	Area (sq ft)/Curve
37_MH-02532	922,836.1	519,920.4	Storage	NO	-6.8	12.9	19.7	8.8	2.0	FUNCTIONAL	12.56
37_MH-02533	923,146.6	519,891.4	Storage	NO	-4.8	13.7	18.5	6.8	2.0	FUNCTIONAL	12.56
37_MH-02535	922,804.7	519,767.1	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	37_MH-02535@-10
37_MH-02536	922,806.0	519,223.3	Storage	NO	-5.0	12.6	17.6	7.0	2.0	FUNCTIONAL	12.56
37_MH-02538	923,023.2	519,199.7	Storage	NO	-6.1	13.6	19.6	8.1	2.0	FUNCTIONAL	12.56
37_MH-02595	918,547.0	515,987.2	Storage	NO	7.6	23.7	16.1	0.0	7.6	FUNCTIONAL	12.56
37_MH-02596	918,526.3	515,970.1	Storage	NO	-10.0	23.8	33.8	12.0	2.0	TABULAR	37_MH-02596@-10
37_MH-02597	918,501.0	515,950.7	Storage	NO	4.7	23.6	18.9	0.0	4.7	FUNCTIONAL	12.56
37_MH-02600	918,159.7	515,810.2	Storage	NO	9.0	23.5	14.5	0.0	9.0	FUNCTIONAL	12.56
37_MH-02601	918,318.6	515,821.2	Storage	NO	3.8	23.3	19.5	0.0	3.8	FUNCTIONAL	12.56
37_MH-02602	917,769.2	515,689.1	Storage	NO	4.1	24.0	19.9	0.0	4.1	FUNCTIONAL	12.56
37_MH-02605	918,231.1	515,564.9	Storage	NO	8.0	21.7	13.7	0.0	8.0	FUNCTIONAL	12.56
37_MH-02608	918,766.5	515,637.1	Storage	NO	-3.3	22.5	25.8	5.3	2.0	FUNCTIONAL	12.56
37_MH-02609	918,515.1	515,134.5	Storage	NO	0.0	24.6	24.6	2.0	2.0	FUNCTIONAL	12.56
37_MH-02611	919,095.7	515,222.4	Storage	NO	-5.0	14.8	19.8	7.0	2.0	FUNCTIONAL	12.56
37_MH-07387	918,249.2	516,331.5	Storage	NO	4.5	24.4	19.9	0.0	4.5	FUNCTIONAL	12.56
37_MH-07775	922,023.9	519,388.8	Storage	NO	-3.2	12.3	15.5	5.2	2.0	FUNCTIONAL	12.56
37_MH-08545	918,448.1	516,487.1	Storage	NO	6.1	23.2	17.1	0.0	6.1	FUNCTIONAL	12.56
37_MH-09222	922,474.3	518,091.4	Storage	NO	-4.4	13.8	18.2	6.4	2.0	FUNCTIONAL	12.56
37_MH-09223	922,183.5	520,097.1	Storage	NO	-2.2	12.8	15.0	4.2	2.0	FUNCTIONAL	12.56
37_MH-10694	918,221.3	516,334.2	Storage	NO	8.0	24.6	16.6	0.0	8.0	FUNCTIONAL	12.56
37_MH-11589	920,318.1	514,197.3	Storage	NO	-1.3	15.3	16.6	3.3	2.0	FUNCTIONAL	12.56
37_MH-11590	920,028.5	514,255.0	Storage	NO	-1.9	15.3	17.2	3.9	2.0	FUNCTIONAL	12.56
37_MH-11798	917,648.0	516,416.8	Storage	NO	-10.0	21.4	31.4	12.0	2.0	TABULAR	37_MH-11798@-10
37_MJ-99200	922,467.5	518,953.0	Storage	NO	-10.0	12.5	22.5	12.0	2.0	TABULAR	37_MJ-99200@-10
37_NJ-283389	918,123.1	515,726.6	Storage	NO	-10.0	23.8	33.8	12.0	2.0	TABULAR	37_NJ-283389@-10
37_SP-00108	922,163.8	520,023.1	Storage	NO	-4.6	12.3	16.8	6.6	2.0	FUNCTIONAL	12.56
37_SP-00109	922,166.4	520,050.1	Storage	NO	-7.8	12.5	20.2	9.8	2.0	FUNCTIONAL	12.56
37_SP-00111	922,182.3	520,050.5	Storage	NO	-13.5	2.3	15.8	15.5	2.0	FUNCTIONAL	252.60
37_SP-00112	923,118.1	519,887.5	Storage	NO	-4.1	13.5	17.5	6.1	2.0	FUNCTIONAL	12.56
37_SW00204	923,032.8	520,713.4	Storage	NO	-10.0	13.9	23.9	12.0	2.0	TABULAR	37_SW00204@-10
37_SW00205	923,019.9	519,826.1	Storage	NO	-10.0	12.8	22.8	12.0	2.0	TABULAR	37_SW00205@-10
37_SW00206	921,830.7	517,891.9	Storage	NO	-10.0	12.6	22.6	12.0	2.0	TABULAR	37_SW00206@-10
37_SW00207	921,497.6	517,656.2	Storage	NO	-10.0	23.1	33.1	12.0	2.0	TABULAR	37_SW00207@-10
37_SW00208	921,069.0	517,087.0	Storage	NO	-10.0	16.0	26.0	12.0	2.0	TABULAR	37_SW00208@-10
37_SW00209	920,042.5	516,624.6	Storage	NO	-10.0	14.2	24.2	12.0	2.0	TABULAR	37_SW00209@-10
37_SW00210	919,791.1	516,277.7	Storage	NO	-10.0	18.2	28.2	12.0	2.0	TABULAR	37_SW00210@-10
37_SW00211	919,335.0	515,891.1	Storage	NO	-10.0	13.4	23.4	12.0	2.0	TABULAR	37_SW00211@-10
37_SW00212	918,320.3	514,931.0	Storage	NO	-10.0	13.2	23.2	12.0	2.0	TABULAR	37_SW00212@-10
37_SW00227	920,971.5	514,297.6	Storage	NO	-10.0	12.9	22.9	12.0	2.0	TABULAR	37_SW00227@-10
37_WL-0886	922,247.1	520,075.7	Outfalls	NO	-10.0	10.0	NO	0.0	-10.0		
37_WL-1129	922,258.0	518,253.1	Storage	NO	-10.0	13.8	23.8	12.0	2.0	TABULAR	37_WL-1129@-10
38_IN-05698	917,598.8	516,467.9	Storage	NO	5.0	20.9	15.9	0.0	5.0	FUNCTIONAL	12.56
38_MH-02197	916,244.7	516,488.3	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	38_MH-02197@-10
38_MH-02198	915,413.9	516,426.6	Storage	NO	-10.0	20.6	30.6	12.0	2.0	TABULAR	38_MH-02198@-10
38_MH-10811	917,126.7	516,515.6	Storage	NO	-10.0	19.7	29.7	12.0	2.0	TABULAR	38_MH-10811@-10
38_MH-10816	917,524.7	516,583.2	Storage	NO	-10.0	21.0	31.0	12.0	2.0	TABULAR	38_MH-10816@-10