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Memorandum

To: Risa Hayes, Board President, Berkeley Water and Sanitation District

From: Robert Storey, P.E., Souder Miller & Associates

Date: May 17, 2024

Re: Berkeley Water and Sanitation District
Wastewater Collection System Hydraulic Model Technical Memo

1. Introduction

The Berkeley Water and Sanitation District (W&SD) consulted with Souder, Miller & Associates (SMA) to develop a hydraulic model to analyze the capacity of the Berkeley W&SD wastewater collection system to handle existing and future buildout average and peak wastewater flows. SMA used the hydraulic model results to recommend improvements to the sewer system that could mitigate impacts of existing and future flows.

2. Executive Summary

Based on the detailed analysis conducted by SMA on the Berkeley W&SD wastewater collection system included in further detail in this memorandum, the following executive summary highlights the key findings and recommendations.

2.1 Existing System Overview

The Berkeley W&SD wastewater collection system in Adams County, Colorado, serves as a critical infrastructure for conveying wastewater from various sub-systems to designated outfalls. The system comprises gravity flow sewers and manholes, without lift stations or force mains. Three major sub-systems, namely Lowell, Zuni, and Metro, are identified within the network, each with distinct characteristics in terms of materials and infrastructure.

The Lowell sub-system, located on the western side, features a combination of sewer collection lines primarily composed of cast iron, clay, concrete, ductile iron, polyethylene, and PVC. Similarly, the Zuni sub-system, situated on the eastern side, exhibits a diverse array of materials including concrete, cast iron, clay, ductile iron, rib-loc PVC, polyethylene, and PVC. On the other hand, the Metro sub-system, the smallest among the three, is characterized by concrete manholes and sewer collection lines predominantly made of cast iron, clay, and PVC.

2.2 Hydraulic Modeling and Calibration

SMA conducted extensive hydraulic modeling and calibration efforts to ensure accuracy and reliability in assessing the system's performance. Utilizing GIS data, as-built drawings, and elevation models, SMA analyzed flow patterns, elevations, and capacities of the sewer lines and

manholes. Notably, adjustments were made to address limitations in the modeling software, ensuring a comprehensive representation of the network.

2.3 Wastewater Flows Analysis

SMA evaluated both existing and future wastewater flows within the collection system. Winter water consumption data provided valuable insights into average day demands and enabled the estimation of average dry weather flows. Additionally, scenarios for future developments, including development around the Federal Boulevard Corridor Transit-Oriented Development (TOD) Planning Area, were considered to anticipate increased wastewater loads and modeled.

2.4 Hydraulic Capacity Evaluation

The hydraulic capacity evaluation revealed overall satisfactory performance of the existing sewer lines under average dry weather conditions as well as projected future flows, even under peak wet weather conditions. However, concerns were identified regarding low flow velocities in certain sections of the network, suggesting potential areas for improvement.

2.5 Conclusions and Recommendations

In conclusion, while the Berkeley W&SD wastewater collection system exhibits sufficient capacity to handle current and anticipated wastewater flows, attention is warranted towards optimizing flow velocities and addressing pipe material deterioration. SMA recommends frequent jetting procedures in the low velocity areas and prioritizing pipe lining for the remaining cast iron, concrete, and ductile iron pipes to enhance system longevity and performance.

3. Existing Facilities

The Berkeley W&SD wastewater collection system is located in Adams County, Colorado, approximately four (4) miles north-west of downtown Denver Colorado and is shown in Figure 1. The Berkeley W&SD wastewater collection system is comprised of a series of gravity flow sewers and manholes and does not include any lift stations or force mains. The wastewater is conveyed to three (3) outfalls, the Lowell Metering Station, Zuni-Vallejo Metering Station (Metering Station 2), and an unmetered outfall. Based on the three separate outfalls, the wastewater collection system is broken up into three (3) major sub-systems described below and illustrated in Figure 2.

The Berkeley W&SD wastewater collection system sewer collection lines are made up of cast iron, clay, concrete, ductile iron, polyethylene, polyvinyl chloride (PVC), and rib-loc PVC. Some of the lines within the system have already been lined with Instituform lining. Since clay and PVC pipe are expected to have a longer life than cast iron, concrete, and ductile iron, SMA recommends the remaining cast iron, concrete, and ductile iron pipe be lined as well. Figure 3 below shows a map of the Berkeley W&SD wastewater collection system sewer collection line existing materials. Berkeley W&SD currently has a third party frequently take closed circuit television (CCTV) video of their sewer lines.

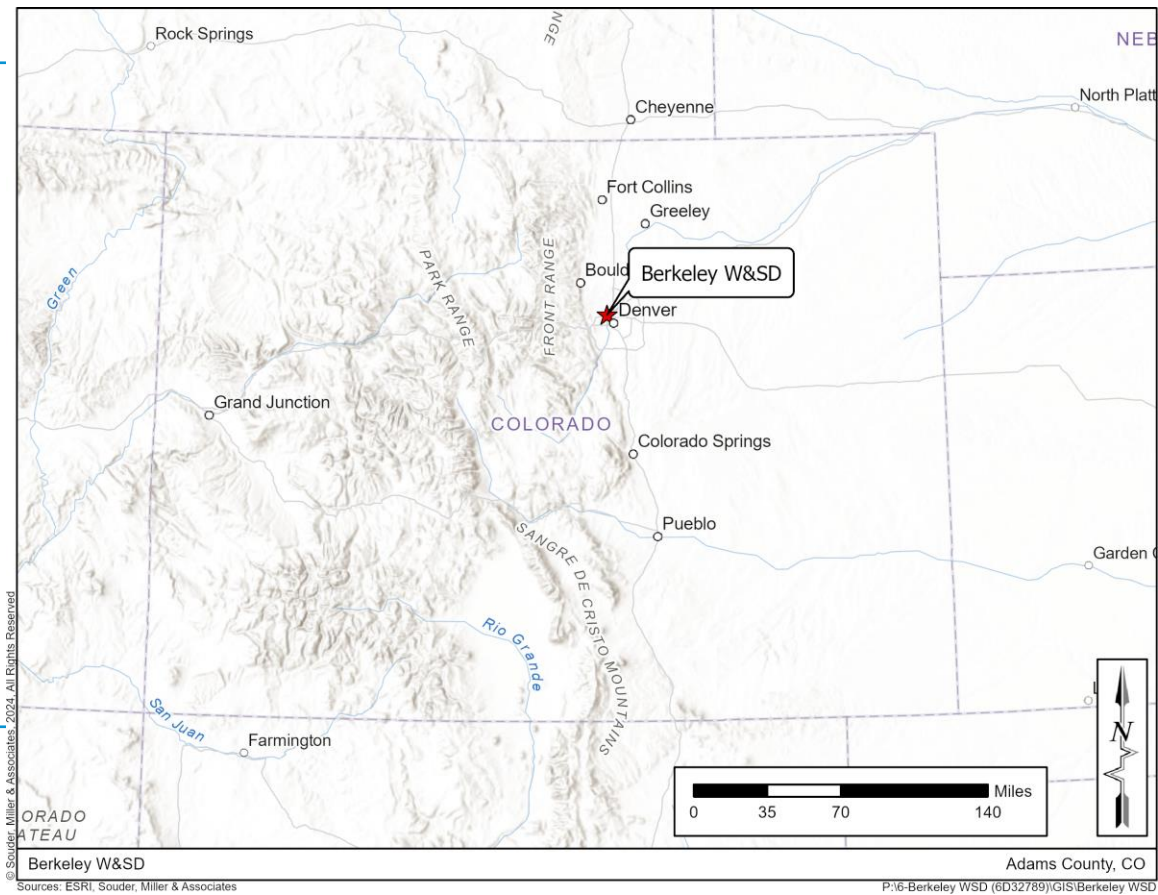


Figure 1: System Location

3.1 Lowell Sub-System

The most western sub-system is called the Lowell collection system which is comprised of approximately 237 concrete manholes and cast iron, clay, concrete, ductile iron, polyethylene, and PVC sewer collection lines varying in size from 8-inches to 15-inches as summarized below in Table 1. All of the flows for the Lowell sub-system converge at the north-central part of the Berkeley W&SD service area and are directed through the Lowell Metering Station on the north side of Clear Creek near Lowell Boulevard. Flows are then directed into a manhole in the Denver Metro wastewater collection system along a 42-inch trunkline. The sub-system currently has 579 connections.

Table 1: Lowell Sub-System Sewer Piping

Material	Approximate Total Length
8-inch	
Cast Iron Pipe	2,204 feet
Clay	23,997 feet
Concrete	367 feet
Ductile Iron	529 feet
PVC	11,623 feet
10-inch	
Clay	850 feet
Ductile Iron	239 feet
PVC	398 feet
12-inch	
Cast Iron Pipe	141 feet
Clay	1,198 feet
Concrete	150 feet
Ductile Iron	154 feet
PVC	3,536 feet
15-inch	
Clay	2,329 feet
Polyethylene	253 feet
PVC	363 feet

3.2 Zuni Sub-System

The second sub-system on the eastern side of the system is called the Zuni collection system which is comprised of approximately 253 concrete manholes and cast iron, clay, ductile iron, rib-loc PVC, polyethylene, and PVC sewer collection lines varying in size from 6-inches to 18-inches as summarized below in Table 2. All of the flows from the Zuni sub-system converge at the north-east part of the Berkeley W&SD service area on the north side of Clear Creek near Little Dry Creek Lake and are metered through the Zuni-Vallejo Metering Station. After the Zuni-Vallejo Metering Station, wastewater flows out into the Denver Metro wastewater collection system by means of a manhole along the 42-inch trunkline. The sub-system currently has 779 connections.

Table 2: Zuni Sub-System Sewer Piping

Material	Approximate Total Length
6-inch	
Polyethylene	338 feet
PVC	557 feet
8-inch	
Cast Iron Pipe	271 feet
Clay	16,150 feet
PVC	26,594 feet
Rib-loc PVC	790 feet
10-inch	
Polyethylene	2,787 feet
PVC	2,502 feet
12-inch	
PVC	240 feet
15-inch	
Ductile Iron	173 feet
PVC	1,078 feet
18-inch	
Clay	152 feet
PVC	1,142 feet

3.3 Metro Sub-System

The smallest system is called the Metro collection system which is comprised of approximately 11 concrete manholes and 8-inch cast iron, clay, and PVC sewer collection lines as summarized below in Table 3. All of the flows for the Metro sub-system converge at the south-east part of the Berkeley W&SD service area at West 52nd Avenue and Shoshone Street and flow out into the Denver Metro Wastewater collection system for treatment. The sub-system currently has 26 connections.

Table 3: Metro Sub-System Sewer Piping

Material	Approximate Total Length
8-inch	
Cast Iron Pipe	276 feet
Clay	1,278 feet
PVC	586 feet

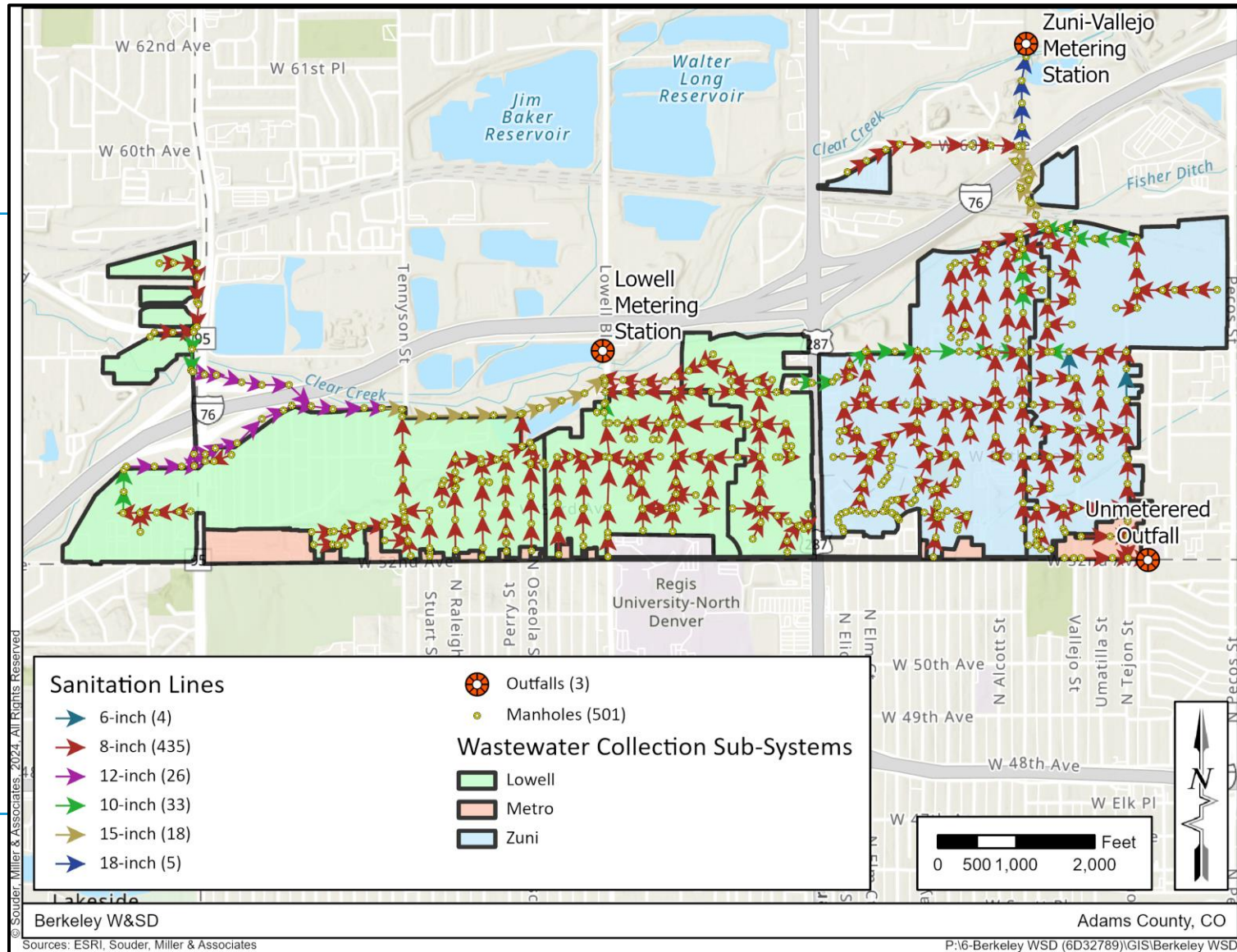


Figure 2: Existing Berkeley W&SD Wastewater Collection System Sub-Systems

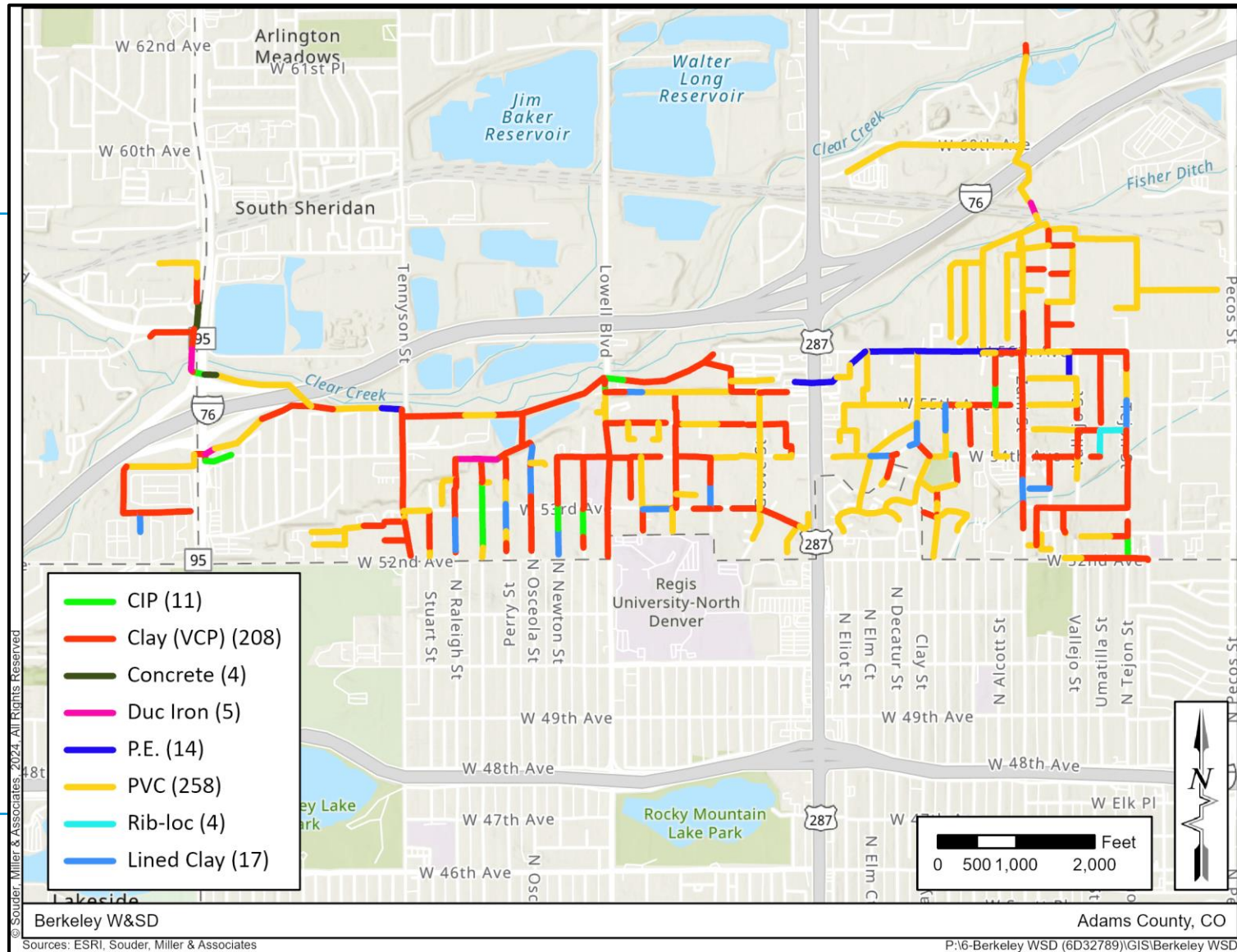


Figure 3: Existing Berkeley W&SD Wastewater Collection System Materials

4. Existing System Hydraulic Modeling and Calibration

This section describes calibration efforts made by SMA during the creation of the wastewater collection system hydraulic model.

4.1 Existing System GIS Data and As-builts

SMA was provided GIS data and as-built drawings by Berkeley W&SD which included existing sewer lines and manholes. SMA imported the GIS sewer line and manhole data into Bentley SewerCAD software. Once the sewer lines and manholes were imported, SMA verified that pipe diameters were imported correctly and added missing sewer lines based on as-built data. Below is a list of the sanitation lines added which are illustrated below in Figure 4:

Sewer line connecting manholes L-10 and L-9,

Sewer line connecting manholes L-9 to L-6

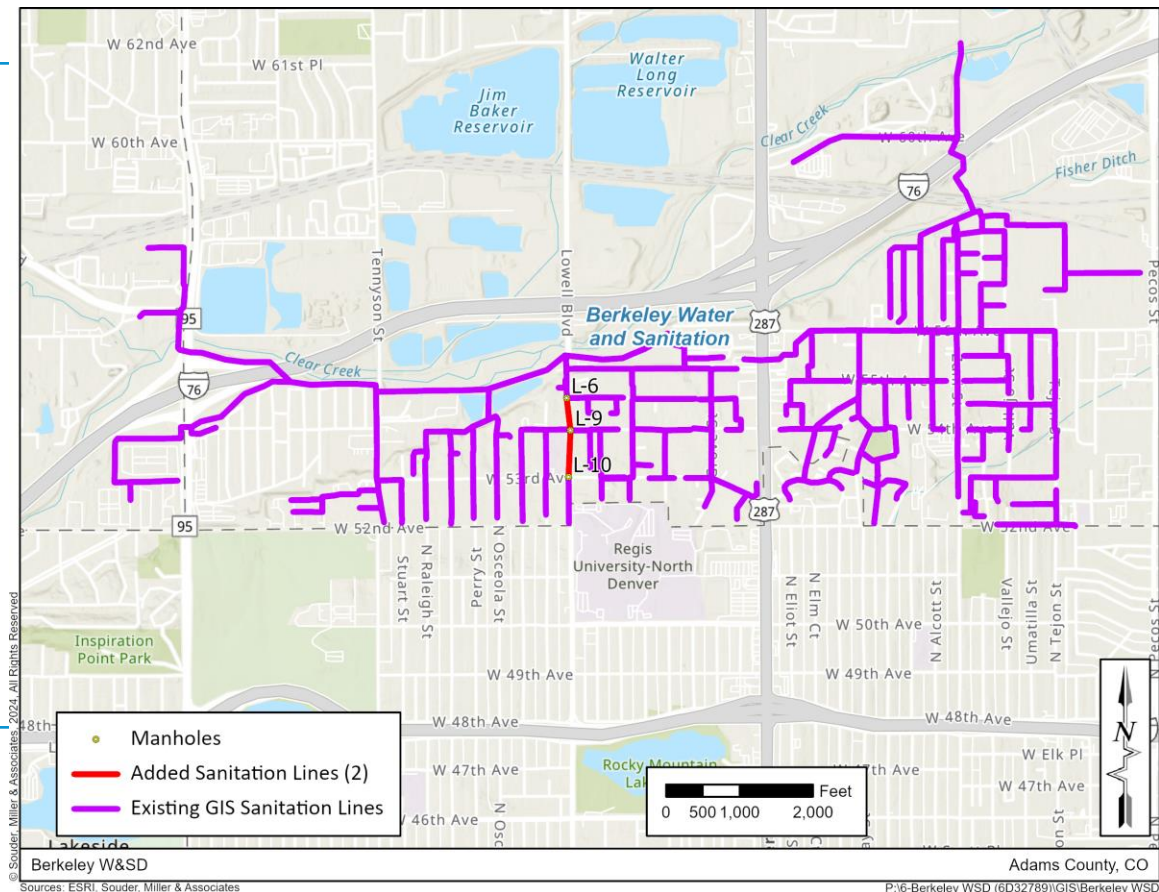


Figure 4: Added Sanitation Lines

4.2 Elevations

SMA created a digital elevation model (DEM) using United States Geological Survey (USGS) topographic data for gravity sewer infrastructure added to the model. SMA then used the DEM and SewerGEMS Terrain Extractor (TRex) tool to assign rim elevations to manholes in the hydraulic model. SMA then used the as-built drawings, GIS data, manhole depths and sewer line slopes provided by the Berkeley W&SD to calibrate the model elevations further.

4.3 Additional Model Adjustments

SewerCAD has a restriction on manholes which only allows a single outlet. Due to this, SMA split Manholes J-1B and Z-12 into two manholes each since both of these manholes have two physical outlets because they are located at high points. The manhole locations are illustrated below in Figure 5.

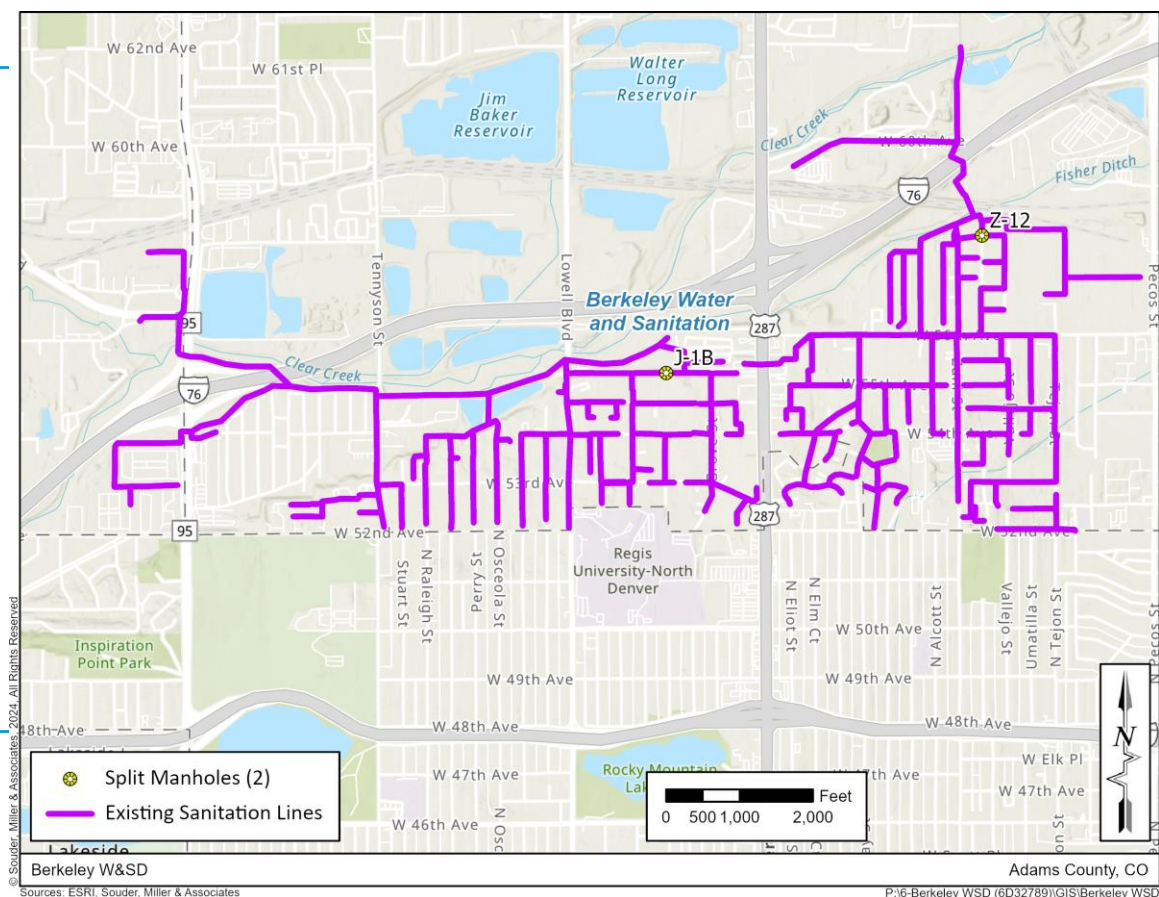


Figure 5: Split Manholes

5. Estimation of Wastewater Flows

5.1 Existing Flows

Berkeley W&SD provided water consumption data for the winter months of January through the end of February for 2019 to 2022. SMA converted the data to estimate Average Day Demands (ADD) for the winter season by dividing the total water sold by the number of days between meter readings. The winter data was used for this evaluation to help reduce error for potential irrigation water that may be seen in the summer months. SMA compared wastewater collected at the outfalls to the ADD for the same time period to determine the amount of potential error that the data may have between water use data to wastewater collected. The comparison is summarized in Table 4 below. This comparison resulted in a 0.75 percent error. Due to this low error percentage SMA used the winter ADD for the Average Dry Weather Flow (ADWF) for the system.

Table 4: Winter Season ADD Vs. Outfall Flows

	Lowell	Zuni	Metro	Total System
Total System Winter ADD Water Consumption, GPD	333,818	194,879	3,094	531,829
Total WW Loads at Outfalls (1/1/2023-2/20/2023), GPD	350,000	170,000	7,778	527,778

5.1.1 Peaking Factor Determination

SMA calculated the peaking factor for this analysis using the equation from Figure 1 of Recommended Standards for Wastewater Facilities (Wastewater Committee of the Great Lakes–Upper Mississippi River Board of State and Provincial Health and Environmental Managers, 2014 Edition). In the absence of more complete flow data for the system, this approach is deemed acceptable for peak flow estimations.

$$PF = \frac{18 + \sqrt{P}}{4 + \sqrt{P}}$$

PF = peaking factor

P = population in thousands

For this analysis, SMA used the population of the entire service area to calculate the PF. SMA estimated the current population in the service area by multiplying the current number of system connections (1,199 active residential connections) by the average household size of 2.75 people per home based on 2020 census data. This results in an estimated 3,297 people served by residential connections. The average water used by residential connections is 139,374 gallons per day. SMA divided the average water used by residential connections by the estimated people served by residential connections to determine gallons per capita per

day (gpcd) for residential connections which resulted in 42 gpcd. SMA used the total system ADWF of 531,959 gpd and divided that by the gpcd to convert commercial, industrial, and multi-family flows to a theoretical population of 12,585.

Applying this value to the equation above yields a peaking factor of 2.9. SMA used the peaking factor to determine Peak Wet Weather Flow (PWWF) based on Average Dry Weather Flow (ADWF).

$$PWWF = ADWF \times PF$$

Based on a field verification of the flows conducted by Berkeley W&SD along West Sheridan, flows for the connections at the northwestern extent of the system were adjusted to match what is being seen in reality resulting in total flows in the model varying slightly to the ADD totals above.

The estimated ADWF and PWWF for the existing conditions are summarized below.

Table 5: Existing Wastewater Flows

Location/Facility	Average Dry Weather Flow (GPD)	Average Dry Weather Flow (GPM)	Peak Wet Weather Flow (GPM)
Zuni	194,879	135	386
Lowell	332,928	231	660
Metro	3,094	2	6
Totals	530,901	369	1,053

5.2 Future Flows

SMA developed two (2) future flow model scenarios. The first scenario includes increased flows around the Federal Boulevard Corridor TOD Planning Area. The second scenario includes increased flows from full buildout scenario of the entire service area. These scenarios are intended to simulate different amounts of wastewater flows entering the collection system based on projected development. The flow estimated for existing facilities did not change for these future flow scenarios.

5.2.1 Federal Boulevard Corridor TOD Planning Area Increased Flow

Berkeley W&SD is expecting increased density around the Federal Boulevard Corridor Transit Stations (Clear Creek Federal Station and Westminster Station) based on the Adams County Comprehensive Plan 2022. The Comprehensive plan includes plans to strengthen Federal Boulevard transportation connections to promote a diverse mix of uses and transform Federal Boulevard into a central business hub for Adams County. Based on these expected improvements, SMA doubled the flows for the lots currently served by the District within the

½-mile TOD planning area around the Federal Transit Stations to account for more intense development in the area. This included a total of 225 connections shown in Figure 6 below.

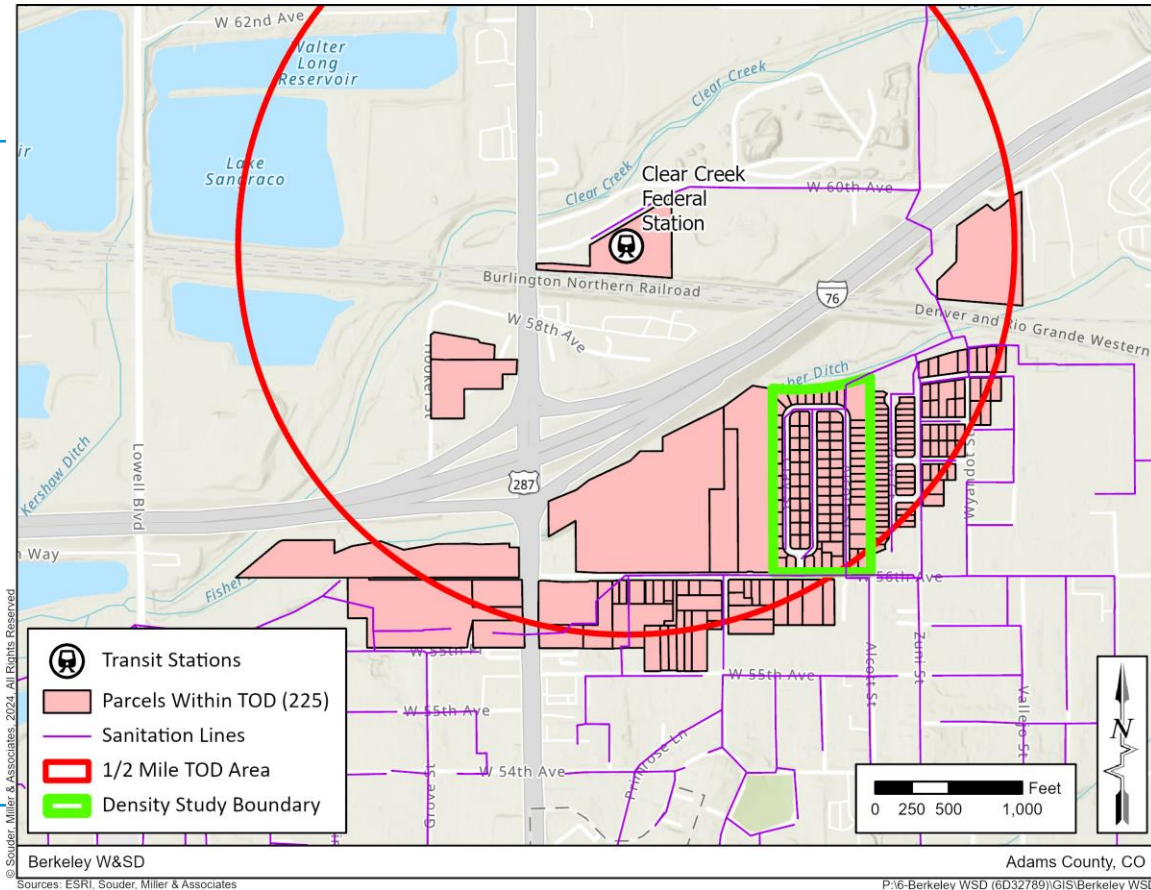


Figure 6: Federal Boulevard Corridor TOD Planning Area

SMA used a group of lots that have been developed for residential purposes within the TOD area (outlined in green in the Figure 6 above) to estimate a future density of 5 lots per acre for the large parcels. Based on the study area, SMA estimated the developed average dry weather flows will be 758 gpd/acre (2,169 gpd/acre for PWWF).

The estimated ADWF and PWWF for the developments discussed previously are summarized below.

Table 6: Wastewater Flows Added to Hydraulic Model for the Federal Boulevard Corridor TOD Planning Area

Location/Facility	Average Dry Weather Flow (GPD)	Average Dry Weather Flow (GPM)	Peak Wet Weather Flow (GPM)
Zuni	254,938	177	505
Lowell	376,877	262	747
Metro	3,094	2	6
Totals	634,909	441	1,259

5.2.1 Full Buildout

The full buildout scenario assumes all of the developments currently in-progress, potential developments, and potential re-developments to be fully built. Table 7 below lists the developments SMA included to the hydraulic model for this scenario, also illustrated in Figure 7. Parcels bigger than 0.12 Acres could also potentially be Re-developed into higher density housing but were not evaluated as part of this analysis.

Table 7: Anticipated Developments at Full Buildout

Address/Location	Acres	Zoned	Units	Type
Current Developments				
4301-03 & 4321-23 W 53RD AVE	2.2	R-2	7	Residential
3075 W 53RD AVE & Vacant Lot to East	1.22	R-2	12	
5595 FEDERAL BLVD	1.48	I-1	2	Commercial
2922 W 56TH AVE+	4.56	TOD	83	Residential
5525 ALCOTT ST	0.16	R-2	2	Residential
Vacant Land W 52nd Ave and Zuni	0.9	R-2	6	Residential
2201 W 52ND AVE	0.91	C-4		
5200 WYANDOT ST	0.53	R-1-C	3	Residential
5200 SHERIDAN BLVD	7.2	C-4	1	Gas Station
3311 W 54TH AVE	0.41	R-1-C	1	Residential
5602-5660 LOWELL BLVD	11.33	C-4	348	Residential
5820 LOWELL BLVD	12.16	C-4	300	Residential

Address/Location	Acres	Zoned	Units	Type
5637-5807 FEDERAL BLVD	6.46	I-2		Commercial
5901 FEDERAL BLVD	3.24	TOD		Residential
Potential Developments				
5500 W 56TH AVE	6.2			
Vacant Land Near Tennyson St	5	R-2		
4881 W 52ND AVE	0.7	R-1-C		
Vacant lot next to 4881 W 52ND AVE	0.6	MH		
5460 MEADE ST & Vacant Lots North & South	0.87	R-2		
3580 W 55TH PL	1.67	R-1-C		
Vacant Land on W 53rd Pl & Julian	0.67	R-2		
Vacant Land on W 53rd Ave between Julian & Irving	1.14	R-2		
Vacant Land on Irving & W 53rd	0.51	R-2		
Vacant Land on Grove & W 53rd	0.27	R-2		
Vacant Land Grove to Regis Rd	4.19	R-2		
Vacant Land Federal & W 53rd Ave	0.77	C-1		
Vacant Land Federal & W 53rd Ave	0.32	C-4		
5897 LOWELL BLVD	3.38	I-1		
5880 LOWELL BLVD	5.69	I-1		
5850 LOWELL BLVD	0.5	I-1		
Federal Blvd from W 53rd-W 54th Ave	3.91	C-2/C-5		
Vacant Land W 54th Ave and Grove	0.8	R-1-C		
3220-50 W 55TH PL	1.16	R-3		
5650 FEDERAL BLVD	1.13	C-5		TOD
2885 W 56TH AVE	19.71	A-1		TOD
Vacant Land W 54th Ave and Beach	0.23	R-2		
2543 W 54TH AVE	0.3	R-2		

Address/Location	Acres	Zoned	Units	Type
Vacant Land W 54th Ave and Alcott	0.16	R-2		
5788 ALCOTT ST	1.02	R-1-C		
2360 W 56TH AVE	0.27	R-1-C		
5855 FEDERAL BLVD	1.21	I-2		
3061 W 58TH AVE	2.11	I-2		
3060 W 58TH AVE	1.46	I-2		
5831 HOOKER ST	2.4	I-2		
5801 HOOKER ST	1.74	I-2		
5783 HOOKER ST	0.13	I-2		
5759 HOOKER ST	0.58	I-2		
5747 HOOKER ST	0.16	I-2		
5735 HOOKER ST	0.95	I-2		
5723 HOOKER ST	1	I-2		
5711 HOOKER ST	1.23	I-2		
5800 FEDERAL BLVD	6.32	I-1		
5790 FEDERAL BLVD	1.58	I-2		
5690 FEDERAL BLVD	4.3	I-2		
2300 W 60TH AVE	1	I-2		
2400 W 60TH AVE	10.42	I-2		
2860 W 60TH AVE	4.24	I-3		
5294 VALLEJO ST	2	R-1-C		
2541 W 52ND AVE	0.52	R-3		
Vacant Land at the West end of W 52 PL	0.19	R-1-C		
5345 VALLEJO ST	0.46	R-1-C		
2250 W 54TH AVE	0.91	R-1-C		
5430 ZUNI ST	1.67	R-1-C		
5353 TEJON ST	1.12	R-1-C		
5560 VALLEJO ST	0.76	R-1-C		

Address/Location	Acres	Zoned	Units	Type
2360 W 56TH AVE	0.27	R-1-C		
2055 W 56TH AVE	0.41	R-1-C		
2051 W 56TH AVE	1.55	R-1-C		
Vacant Lot at Zuni & W 59th Pl	0.3	R-1-C		
Potential Re-development				
5301 TENNYSON ST	1.8	R-2		
5295 TENNYSON ST	0.6	R-3		
4510 ST CLAIR PL	2.6	R-3		
5305 SHERIDAN BLVD	11.44	MH		
5250 W 53RD AVE	13	MH		
5400 SHERIDAN BLVD	55.61	MH		
5240 IRVING ST	2.05	R-2		
5220 REGIS RD	0.21	R-2		
5501 FEDERAL BLVD	0.63	C-5		
5525 FEDERAL BLVD	0.73	C-5		
5545 FEDERAL BLVD	0.57	C-5		
5555 FEDERAL BLVD	1.36	C-5/MH		TOD
5565 FEDERAL BLVD	7.99	MH		TOD
5601 FEDERAL BLVD	9.36	MH		TOD
2601 W 60TH AVE	23.57	I-2		

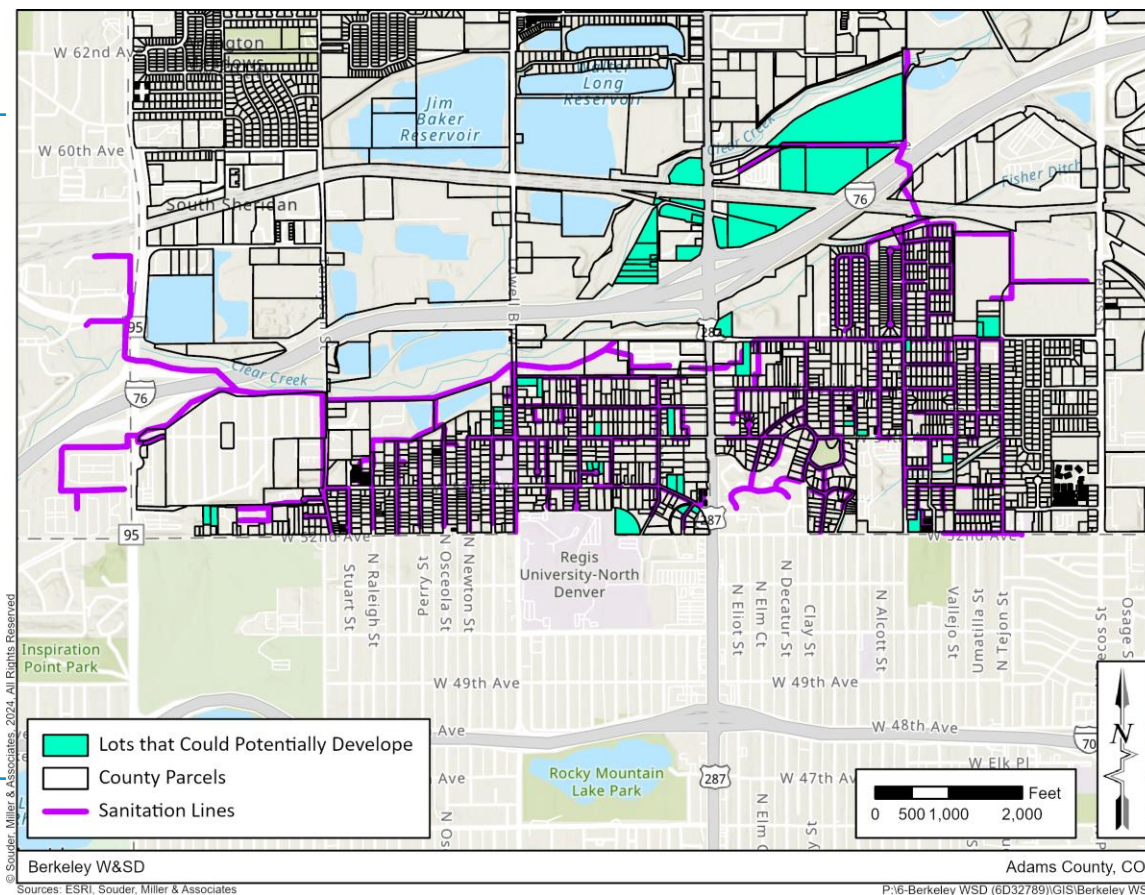


Figure 7: Full Buildout Developable Lots

The estimated ADWF and PWWF for the developments discussed previously are summarized below.

Table 8: Wastewater Flows Added to Hydraulic Model for Full Buildout

Location/Facility	Average Dry Weather Flow (GPD)	Average Dry Weather Flow (GPM)	Peak Wet Weather Flow (GPM)
Zuni	310,850	81	268
Lowell	394,609	33	110
Metro	3,094	3	10
Totals	708,553	184	606

6. Hydraulic Capacity Evaluation

SMA used the model to predict a variety of system parameters including full flow capacity, velocity, depth-to-diameter (d/D) ratio, and available capacity. SMA used the results of the hydraulic model flow scenarios to evaluate the performance of the existing sewer pipes based on existing and future flows. The model was also used to identify improvements of existing sewer pipes that would be necessary to accommodate the proposed future growth and simulate a variety of proposed infrastructure to evaluate solutions of conveying the flows.

6.1 Evaluation Criteria

SMA evaluated the sewer interceptors based on the d/D ratio. This ratio compares the depth of flow in the pipe to the overall diameter of the pipe. For example, a 12-inch pipe with sewage flowing at 9-inches deep has a d/D ratio of 0.75 (or 75%). For the purposes of this study, the hydraulic capacity of the pipe was considered adequate if the d/D ratio was 75% or less during ADWF conditions and 90% or less during PWWF conditions. Pipe runs with d/D ratio of 100% indicated surcharging in the manholes along the pipe run.

SMA also evaluated sewer interceptors based on minimum velocities. The minimum velocities for pipes under 48-inches should be 2.0 feet per second according to the Ten State Standards Section 33.41 to control sewer gases and maintain self-cleaning velocities.

6.2 Modeling Details

For the purposes of this report, SMA used steady-state simulations for all model runs evaluated. The results represent a snapshot of the system performance under specific hydraulic conditions (e.g. ADWF or PWWF).

6.3 Existing System Flows Scenario Analysis

The following sections discuss the model results obtained from simulating the 2022 Existing System flow scenarios. Refer to Appendix B for graphics showing the model results.

6.3.1 Existing System Scenario Results – Average Dry Weather Flow

The model results indicate that all interceptors are capable of conveying ADWF with a d/D ratio of less than 45%, which indicates significant excess capacity under ADWF conditions. Figures illustrating the model results can be found in Appendix A.

SMA evaluation of the system's flow velocities indicated that 500 sections of the system that had velocities under 2.0 feet per second. Figure 8 below illustrates the sections of the system with low velocities that meet and do not meet Ten State Standard Recommended Slope based on pipe diameter.

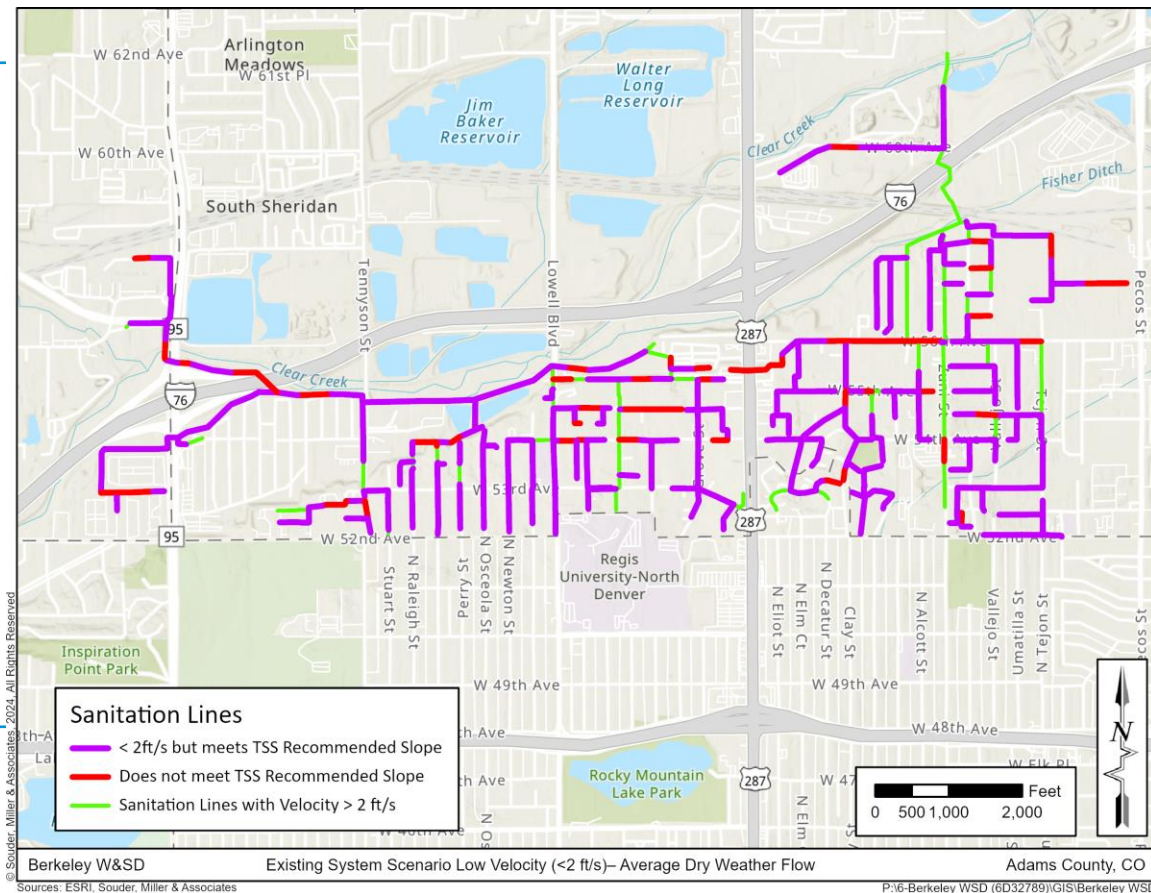


Figure 8: Existing System Low Velocity – Average Dry Weather Flow

6.3.2 Existing System Scenario Results – Peak Wet Weather Flow

The model results indicate that all interceptors are capable of conveying PWWF with a d/D ratio of less than 75%. The vast majority show a d/D ratio of less than 45%, which indicates significant excess capacity under peak PWWF conditions.

6.4 Federal Boulevard Corridor TOD Planning Area Flows Scenario Analysis

The following sections discuss the model results obtained from simulating Federal Boulevard Corridor TOD Planning Area flows scenarios. As discussed in Section III, this flow scenario assumes that the flows from lots within the TOD planning area will double. Refer to Appendix B for graphics showing the model results.

6.4.1 Federal Boulevard Transit Center Flows Scenario Results – Average Dry Weather Flow

The model results indicate that all interceptors are capable of conveying ADWF with a d/D ratio of less than 45%, which indicates significant excess capacity under ADWF conditions.

6.4.2 Federal Boulevard Transit Center Flows Scenario Results – Peak Wet Weather Flow

The model results indicate that all interceptors are capable of conveying PWWF with a d/D ratio of less than 75%. The vast majority show a d/D ratio of less than 45%, which indicates significant excess capacity under peak PWWF conditions.

6.5 Full Buildout Flow Scenario Analysis

The following sections discuss the model results obtained from simulating the full buildout flow scenarios. As discussed in Section III, this flow scenario assumes all known potential developments have been added to the existing system flows. Refer to Appendix B for graphics showing the model results.

6.5.1 Full Buildout Flow Results – Average Dry Weather Flow

The model results indicate that all interceptors are capable of conveying ADWF with a d/D ratio of less than 45%, which indicates significant excess capacity under ADWF conditions.

6.5.2 Full Buildout Flow Results – Peak Wet Weather Flow

The results for PWWF conditions indicated several areas of concern. Interceptors discussed below were shown by the model to have neared or exceeded available capacity during the analysis. Interceptors not mentioned below were shown to have d/D ratios of less than 75% and were deemed to have adequate hydraulic capacity under these conditions. Figure 9 below illustrates the pipe capacity results from the model with Full Buildout at PWWFs.

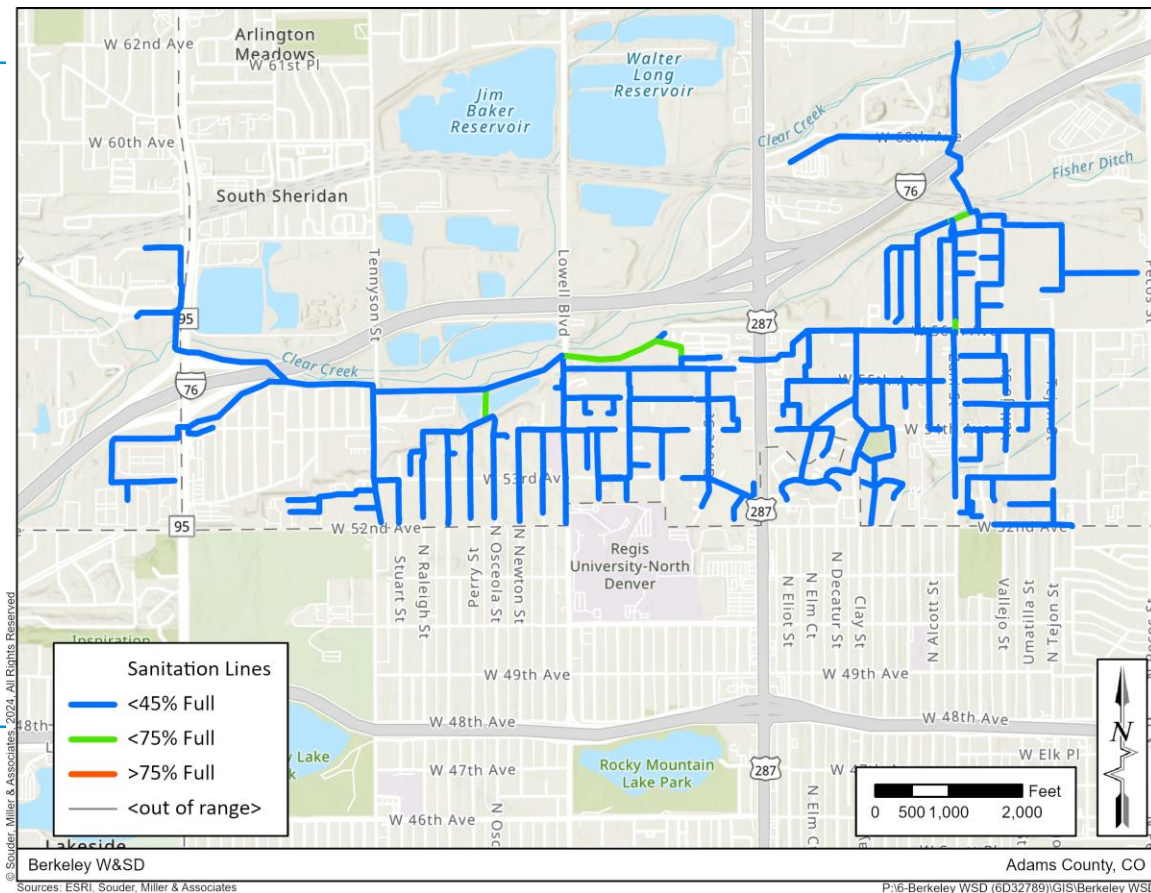


Figure 9: Full Buildout Flow Results – Peak Wet Weather Flow

7. Conclusions and Recommendations

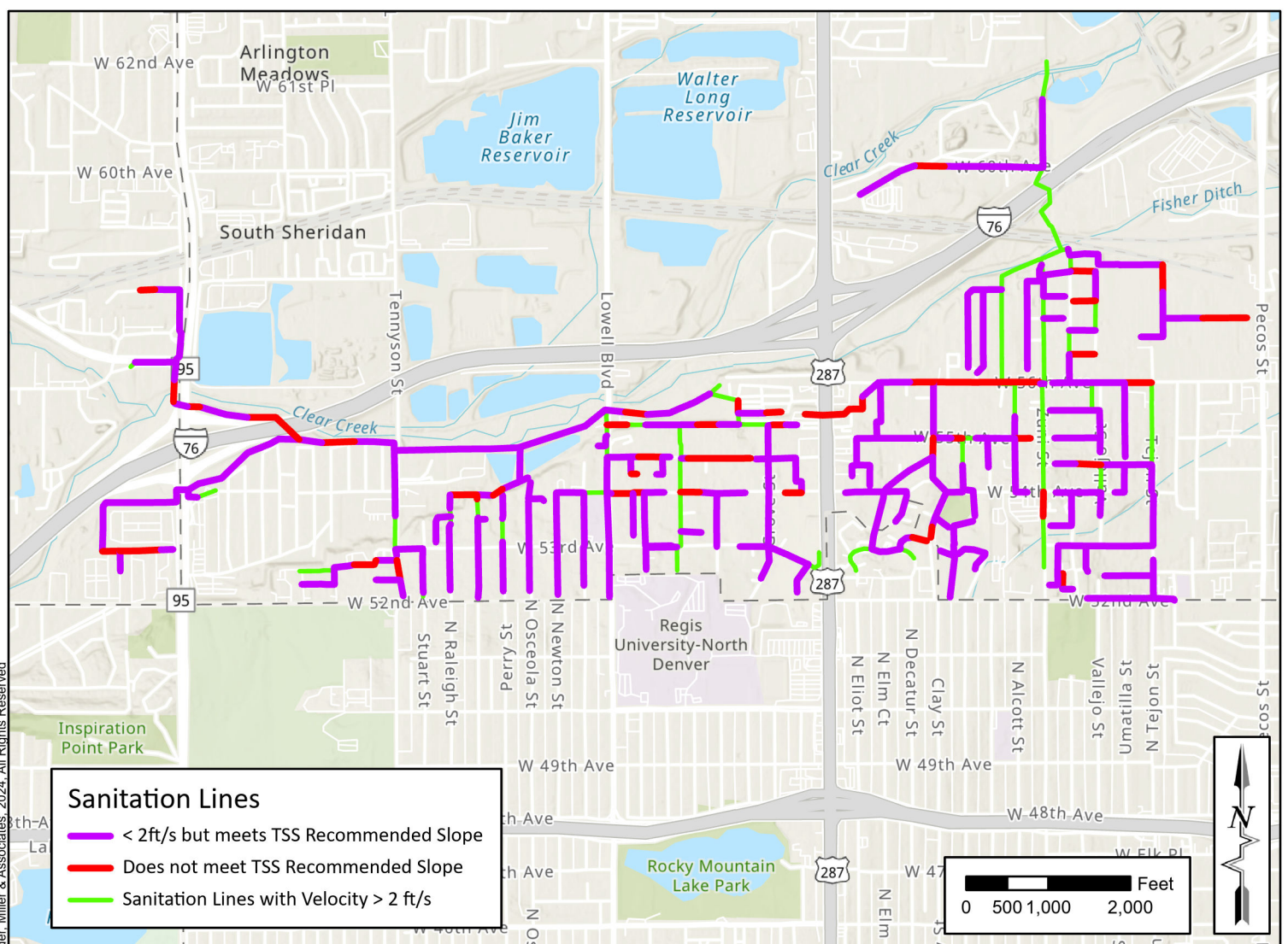
Following SMA's modeling and assessment of the Berkeley W&SD wastewater collection system, no capacity-related concerns were identified within the existing sewer lines. However, a notable observation was the presence of lower-than-recommended flow velocities in various portions of the system. To address this issue, potential solutions include capital improvements involving the replacement of interceptors with low flow and slope adjustments, or alternatively, implementing frequent jetting procedures. Despite the feasibility of slope adjustments, considering associated costs and potential ramifications, SMA does not advocate for this approach and recommends frequent jetting procedures in the low velocity areas. In addition, in light of potential deterioration of sewerline materials, SMA recommends the proactive lining of remaining cast iron, concrete, and ductile iron pipes to ensure long-term system integrity.

Enc:

Appendix A – Figures

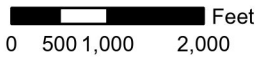
Appendix B –Model Results

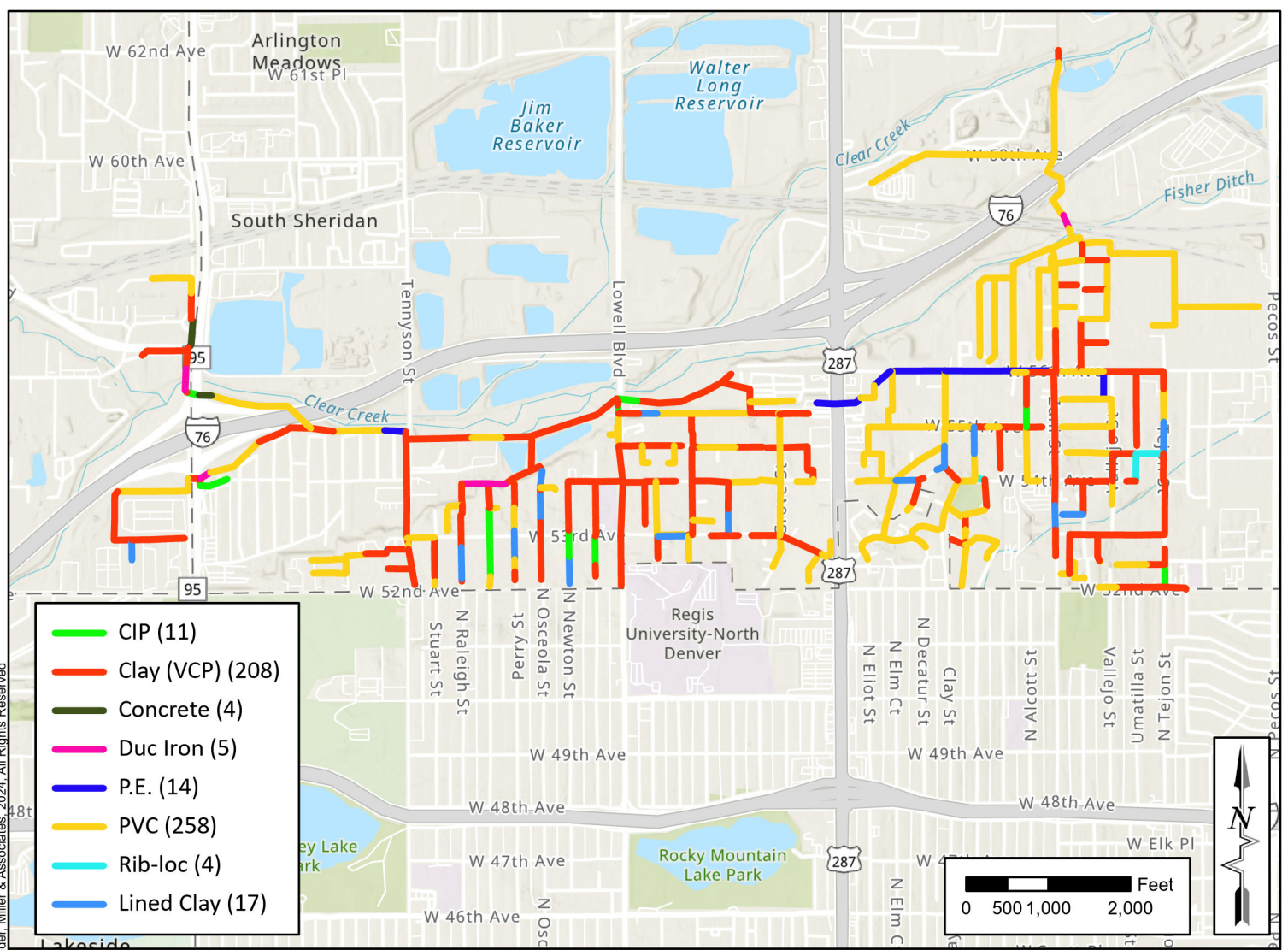
APPENDIX A: FIGURES



Sanitation Lines

- < 2ft/s but meets TSS Recommended Slope
- Does not meet TSS Recommended Slope
- Sanitation Lines with Velocity > 2 ft/s





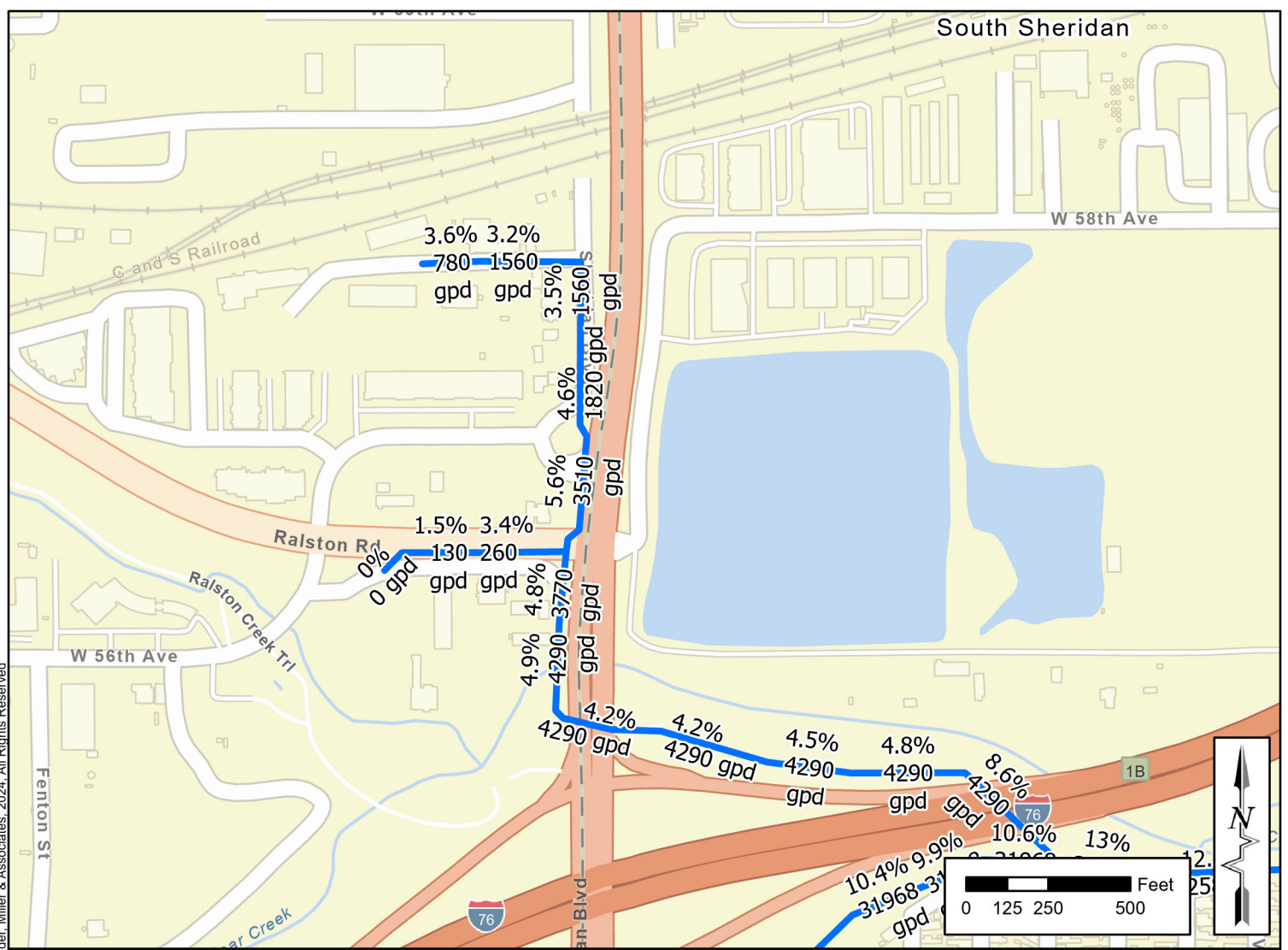
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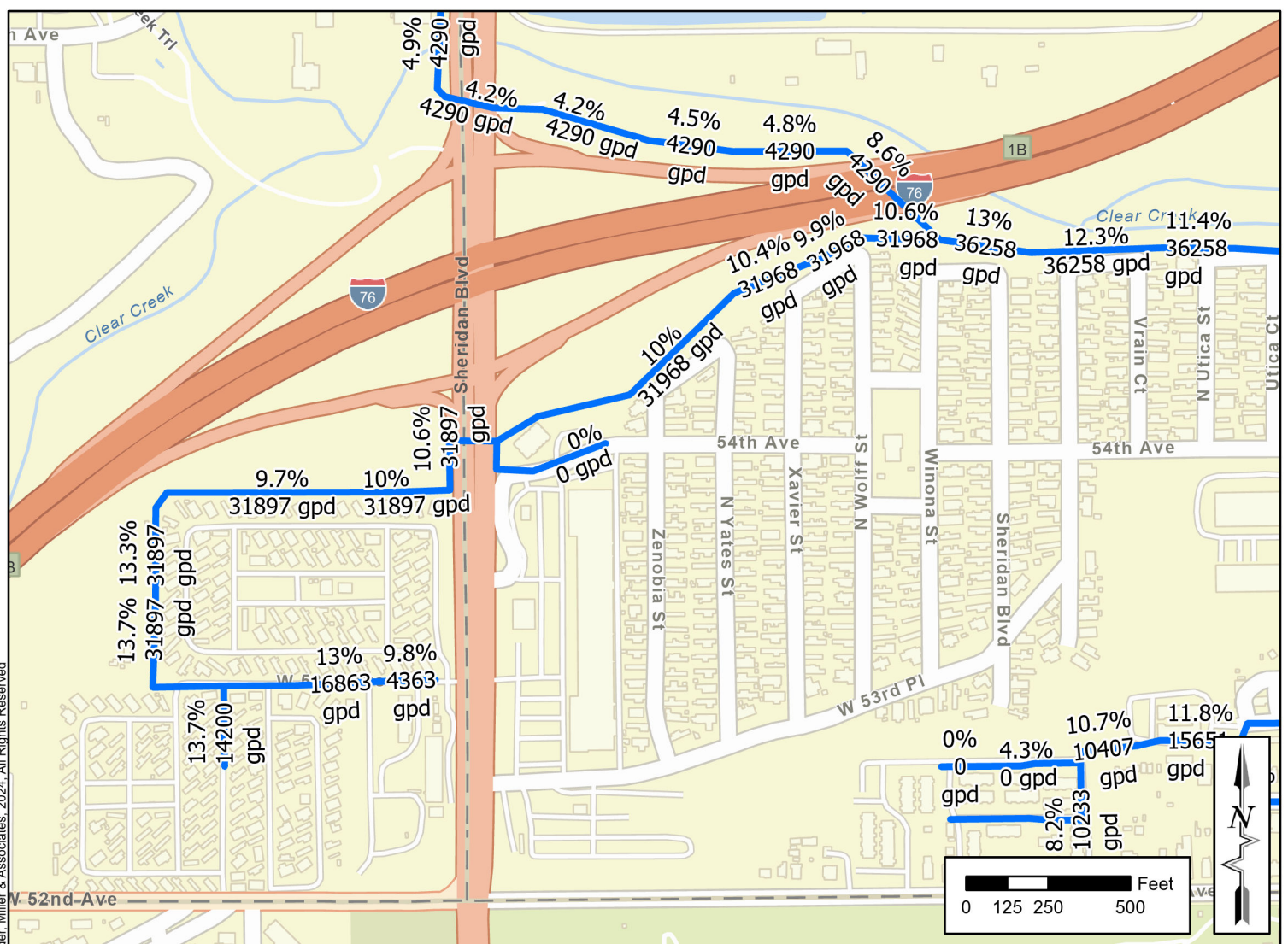
Berkeley W&SD

Adams County, CO

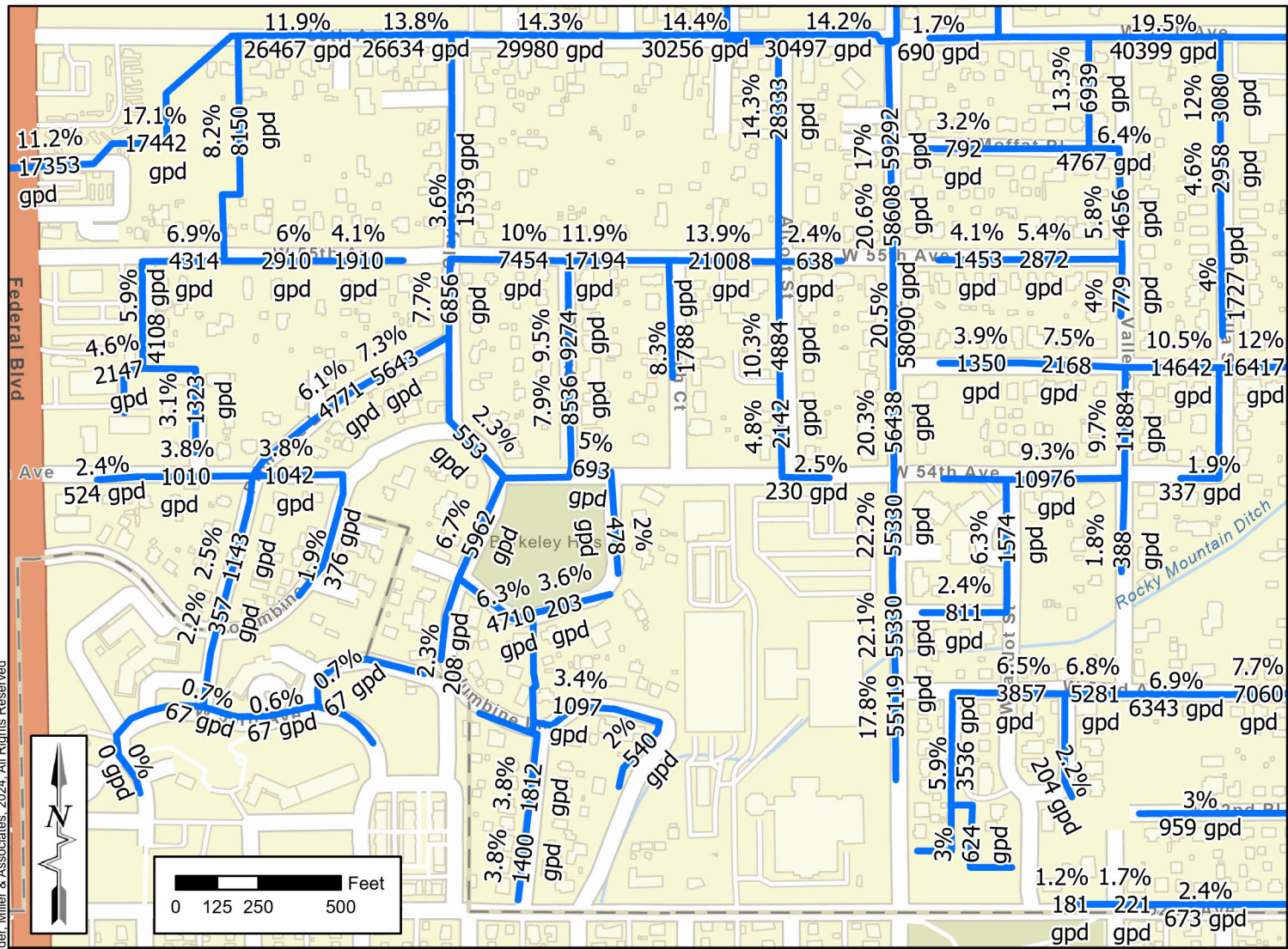
Sources: ESRI, Souder, Miller & Associates

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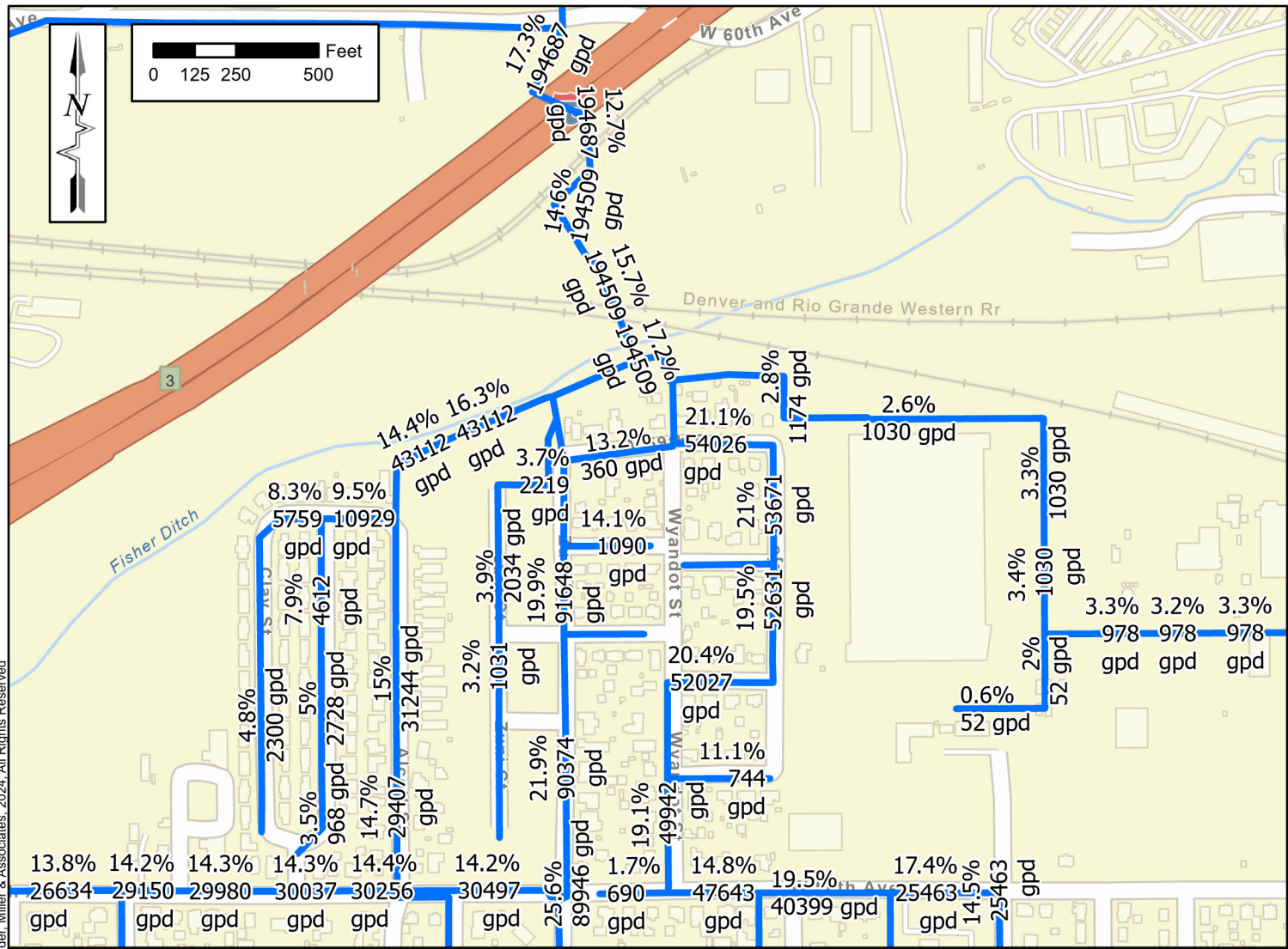
Berkeley WSD

Existing System Scenario Results – Average Dry Weather Flow (5)

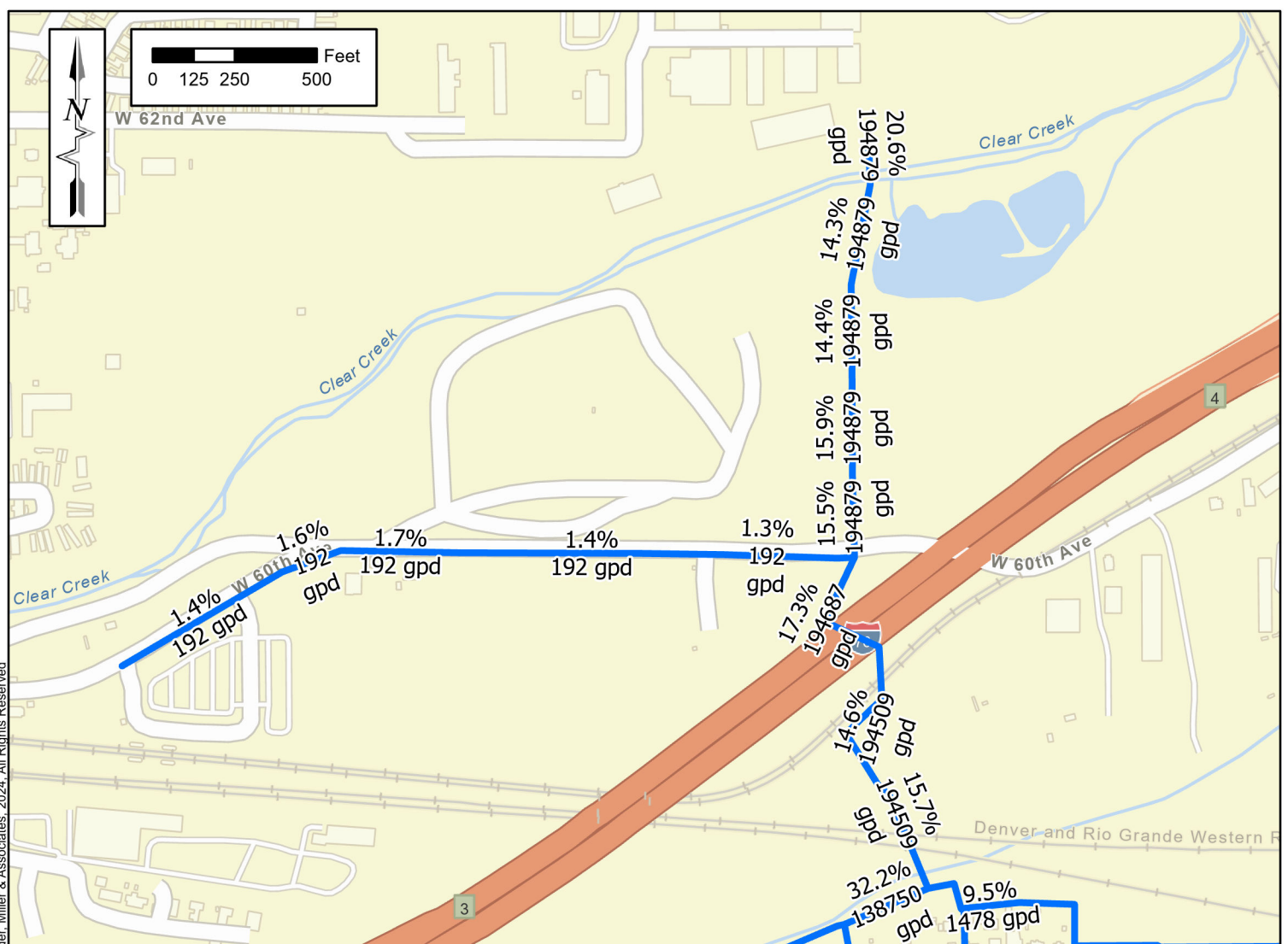
Adams County, CO

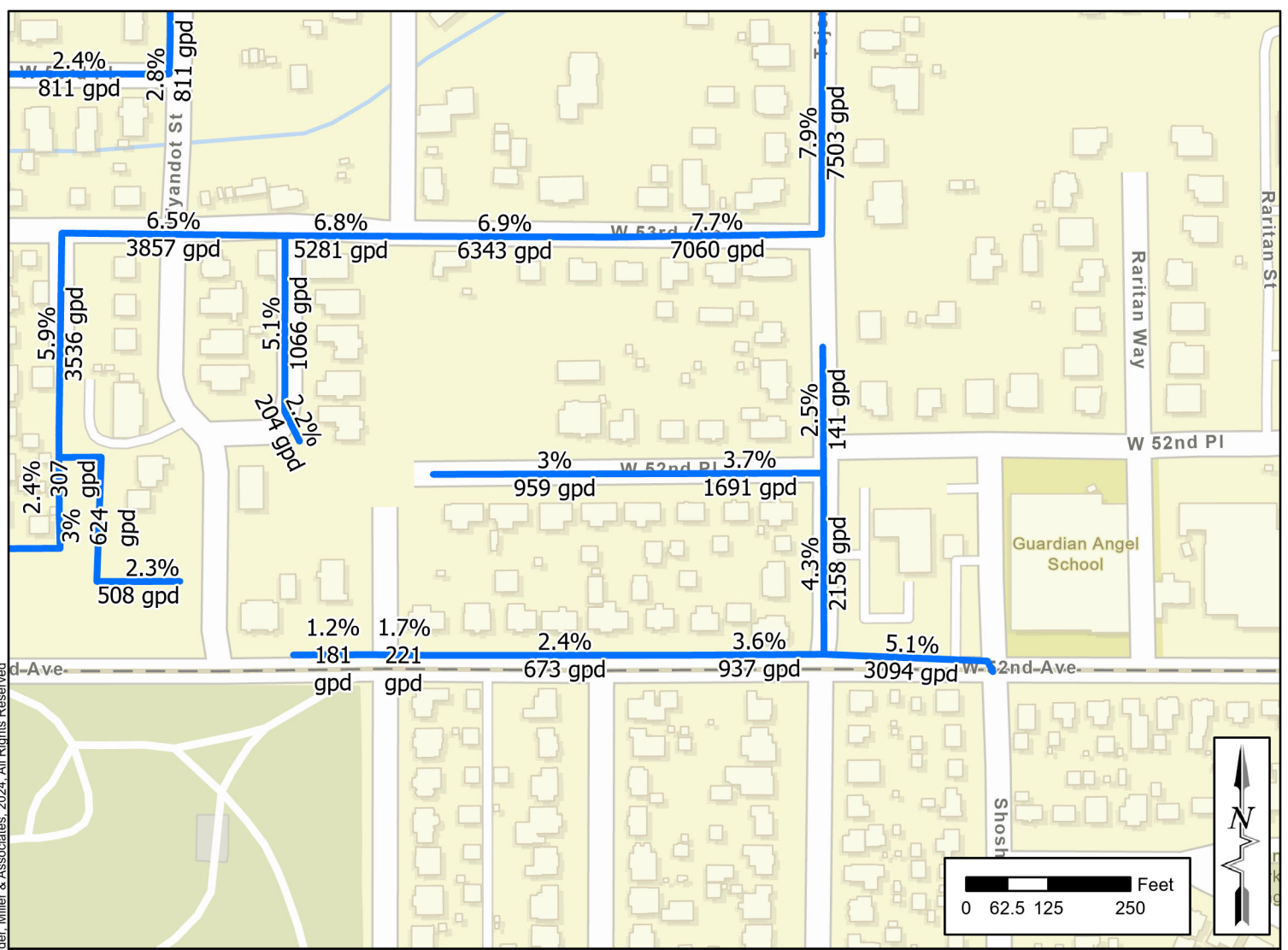
Sources: ESRI, Souder, Miller & Associates

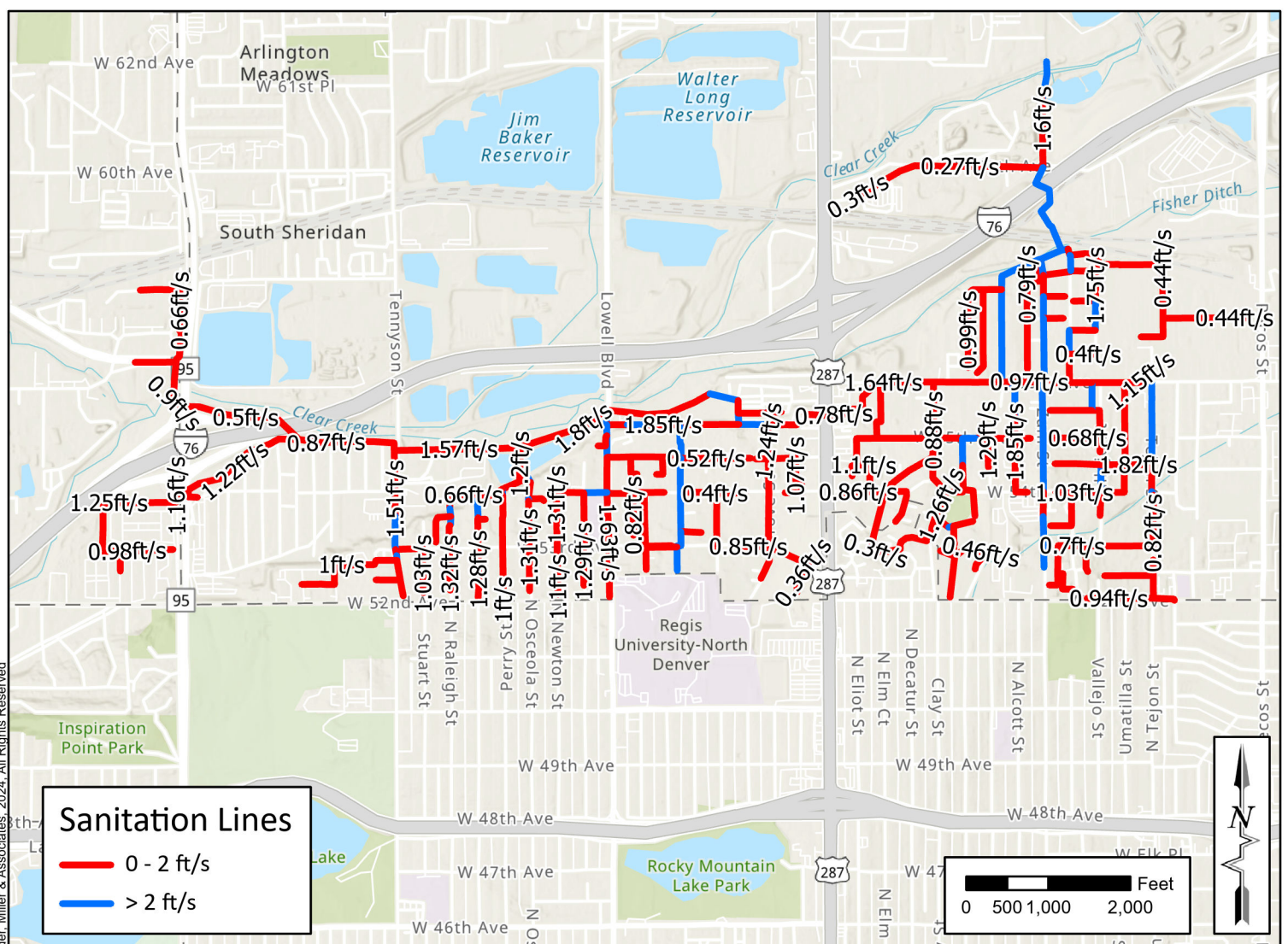
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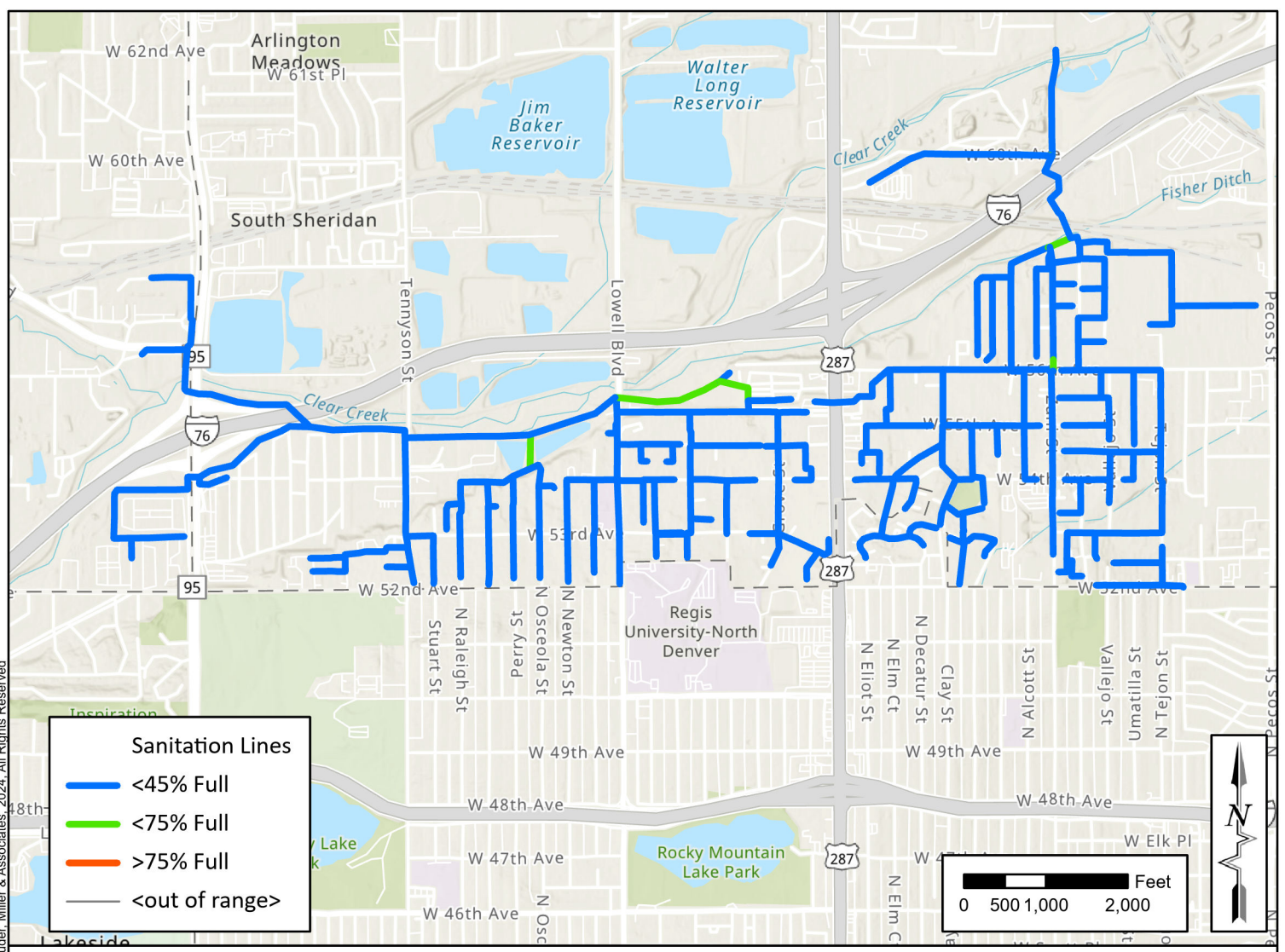


Berkeley W&SD Existing System Scenario Results – Average Dry Weather Flow (6) Adams County, CO





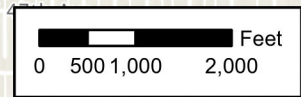




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Sanitation Lines

- <45% Full
- <75% Full
- >75% Full
- <out of range>



Berkeley W&SD

Adams County, CO

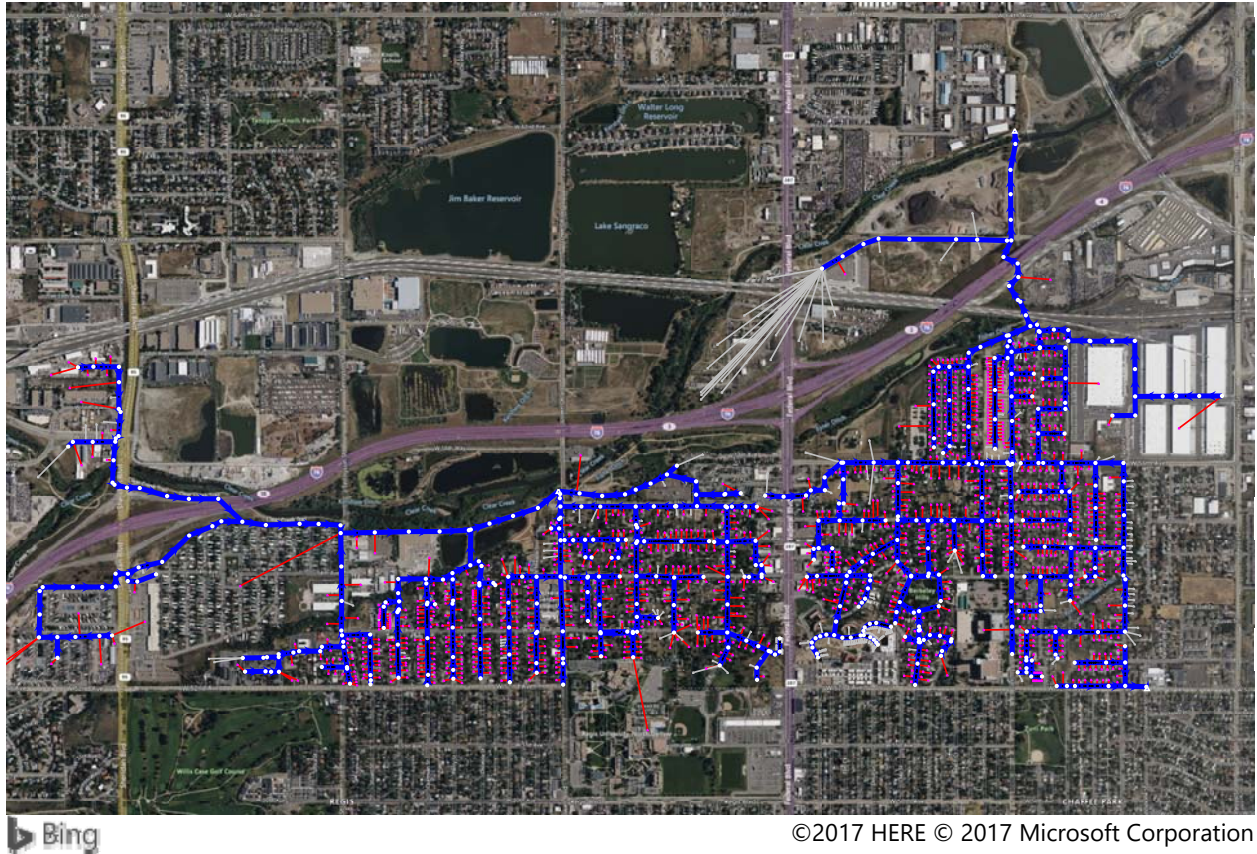
Sources: ESRI, Souder, Miller & Associates

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APPENDIX B: MODEL RESULTS

System Maps

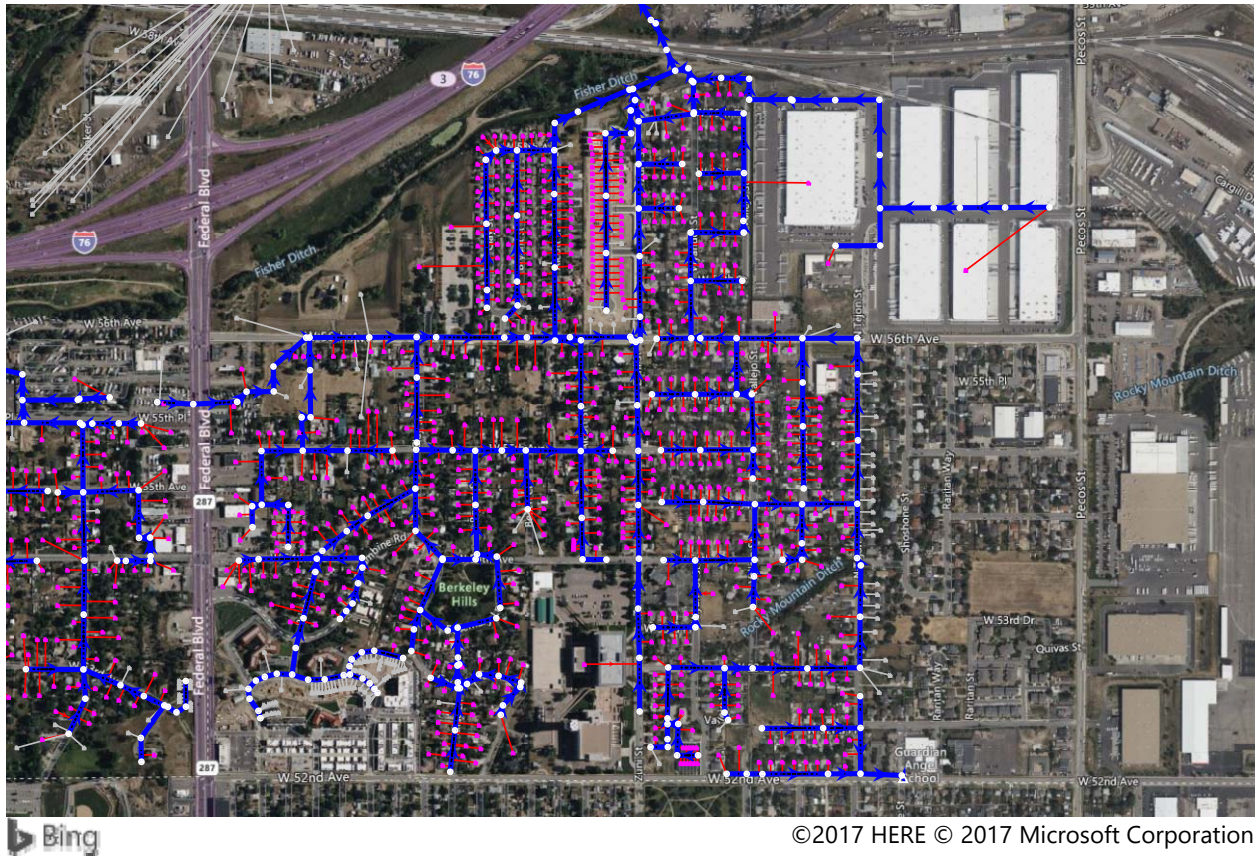
Full System



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System Maps

Zuni

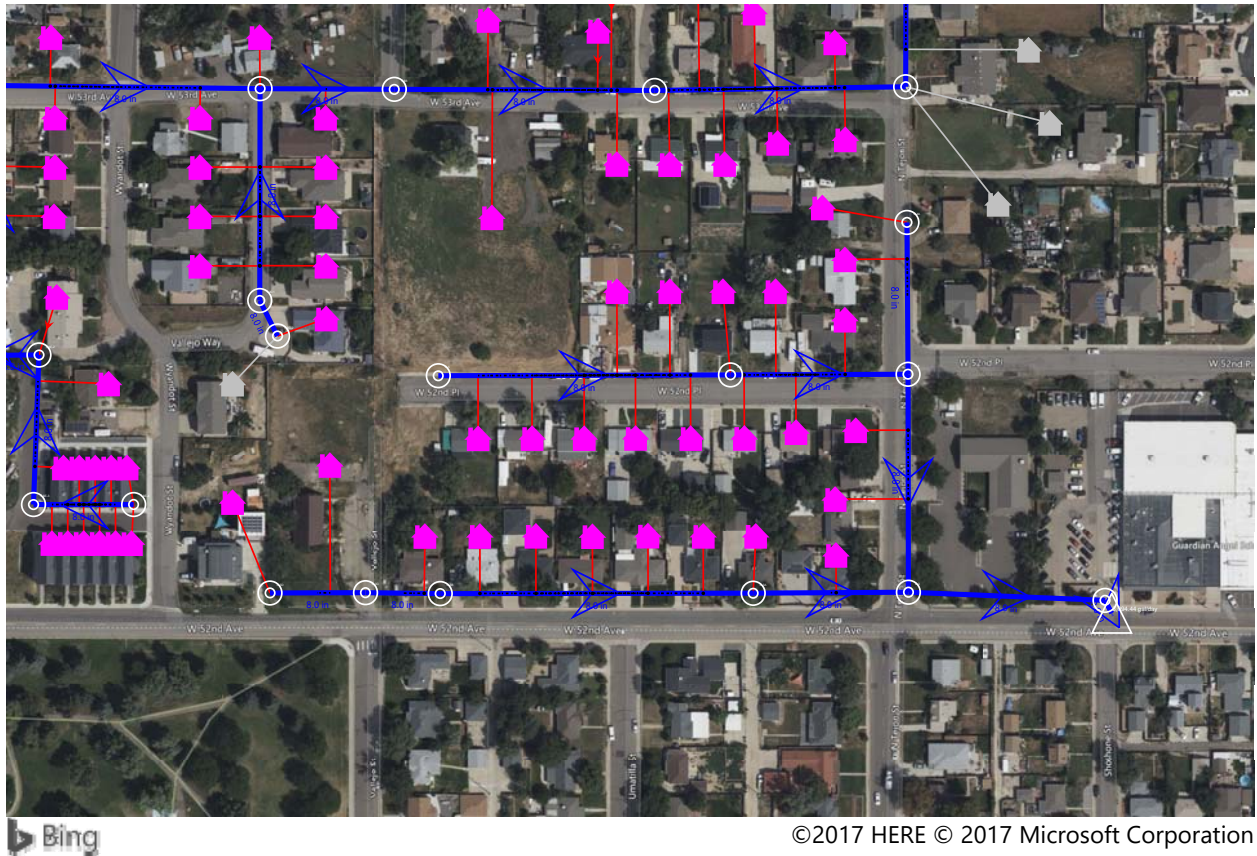


System Maps Zuni Outfall



System Maps

Unmetered

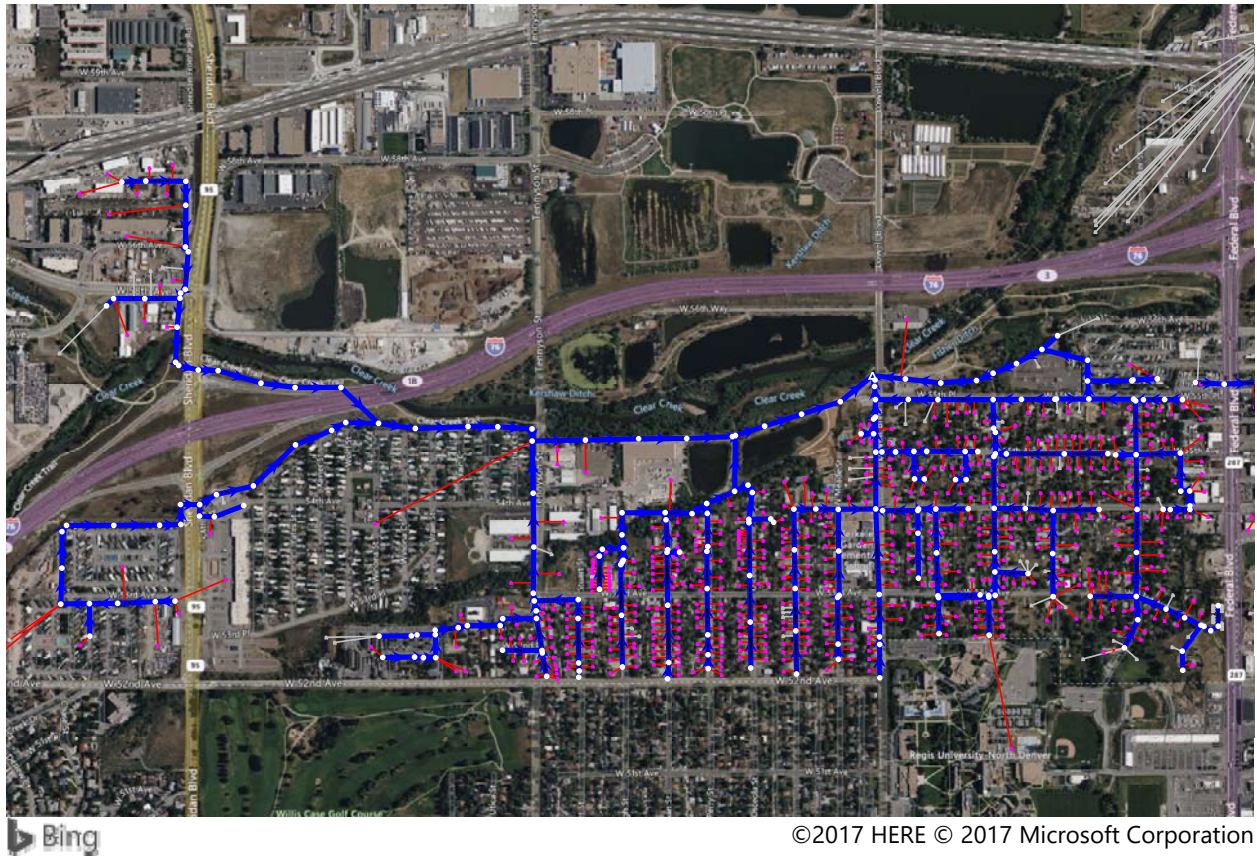


System Maps
Unmetered Outfall



System Maps

Lowell



System Maps

Lowell Outfall



Tables

Outfall Table - Time: 0.00 hours

ID	Label	Flow (Total Out) (gal/day)	Notes
1575	Z	194,878.88	Zuni
1578	D-1	3,094.44	Unmetered
1582	L-2	332,938.24	Lowell

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
A-1	A-1A	156.6	2.330	8.0	2.21	14.4
A-1A	A-1B	441.2	2.409	8.0	2.25	14.7
A-1B	A-1C	443.3	1.651	8.0	2.02	15.0
A-1C	A-1D	264.9	2.080	8.0	2.20	16.3
A-1D	A-1E	163.6	5.165	8.0	3.30	14.2
A-1E	A-1F	155.5	4.477	8.0	3.14	14.4
A-1F	A-1G	338.3	1.318	8.0	2.05	16.3
A-1G	A-1H	22.0	1.315	8.0	2.05	24.8
A-1H	Z-10	277.4	0.999	8.0	2.61	32.2
A-2	A-1	397.7	3.379	8.0	2.51	14.3
A-3	A-2	270.6	0.554	8.0	1.32	14.5
A-3A	A-3	192.4	0.400	8.0	0.38	2.4
A-4	A-3	403.6	6.570	8.0	1.85	10.3
A-5	A-4	250.1	4.730	8.0	1.29	4.8
A-5A	A-5	143.7	1.580	8.0	0.44	2.5
AR-1	C-2B-2	185.8	1.211	8.0	0.48	2.2
AR-10	AR-9	30.6	4.090	8.0	0.00	0.0
AR-2	AR-1	162.4	3.307	8.0	0.42	1.1
AR-2A	AR-2	92.7	2.482	8.0	0.00	0.0
AR-2B	AR-2A	75.1	2.224	8.0	0.00	0.0
AR-2C	AR-2B	58.4	2.329	8.0	0.00	0.0
AR-2D	AR-2C	67.4	2.402	8.0	0.00	0.0
AR-2E	AR-2D	59.4	2.187	8.0	0.00	0.0
AR-2F	AR-2E	90.4	3.663	8.0	0.00	0.0
AR-2G	AR-2F	45.7	6.122	8.0	0.00	0.0
AR-3	AR-2	101.5	1.507	8.0	0.30	0.7
AR-4	AR-3	99.7	1.725	8.0	0.33	0.7
AR-5	AR-4	118.1	3.115	8.0	0.41	0.6
AR-6	AR-5	37.2	5.644	8.0	0.53	0.6
AR-6A	AR-6	49.9	1.062	8.0	0.27	0.7
AR-6B	AR-6A	43.8	1.095	8.0	0.27	0.7
AR-6C	AR-6B	74.1	0.998	8.0	0.26	0.7
AR-6D	AR-6C	75.7	1.123	8.0	0.27	0.7
AR-6E	AR-6D	179.8	0.334	8.0	0.17	0.9
AR-7	AR-6	80.5	2.297	8.0	0.00	0.0
AR-8	AR-7	51.7	3.191	8.0	0.00	0.0
AR-9	AR-8	43.8	1.873	8.0	0.00	0.0
B-1	A-3	332.5	0.559	8.0	1.22	13.9
B-1C	B-1	144.6	0.415	8.0	1.05	12.9
B-2	B-1	355.5	5.420	8.0	1.29	8.3
BE-01	A-1H	68.6	14.130	12.0	5.67	18.5
BE-02	BE-01	67.8	3.067	8.0	1.11	13.8
BE-03	BE-02	138.5	4.267	8.0	1.26	3.4
BE-04	BE-03	154.1	1.525	8.0	0.87	3.7
BE-05	BE-04	377.8	1.215	8.0	0.79	3.9
BE-06	BE-05	345.7	1.186	8.0	0.64	3.2

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
BE-07	BE-06	346.8	2.451	8.0	0.57	2.1
BE-49	BE-49A	363.9	0.228	10.0	0.97	14.2
BE-49A	BE-49B	23.2	0.258	10.0	1.04	12.9
BE-49B	Z-18	49.3	0.812	8.0	1.56	20.2
BE-50	BE-49	260.5	0.230	10.0	0.97	14.4
BE-51	BE-50	136.2	0.235	10.0	0.98	14.3
BE-52	BE-51	411.0	0.229	10.0	0.96	14.3
BE-52A	BE-52	117.7	0.229	10.0	0.96	14.2
BE-52B	BE-52A	244.4	15.240	8.0	1.93	10.8
BE-52C	BE-52B	392.9	2.120	8.0	0.88	3.6
BE-53	BE-52A	286.2	0.231	10.0	0.93	13.8
BE-55	DM-1	19.6	3.666	10.0	2.15	9.3
BE-56	BE-56A	83.8	0.239	10.0	0.83	12.5
BE-56A	BE-56B	165.0	0.109	8.0	0.65	17.1
BE-56B	BE-56C	150.9	0.139	8.0	0.71	13.8
BE-56C	BE-55	264.4	0.889	10.0	1.31	8.2
BE-57	BE-56	264.7	0.200	10.0	0.78	11.2
BE-57A	BE-57	217.4	0.198	10.0	0.56	9.1
BR-1	A-1D	225.2	0.422	8.0	0.91	9.5
BR-2	BR-1	392.9	1.311	8.0	1.04	7.9
BR-3	BR-2	398.8	1.479	8.0	0.92	5.0
BR-4	BR-3	144.2	2.768	8.0	0.82	3.5
BR-5	BR-4	110.3	4.335	8.0	0.54	1.8
BR-6	B-1C	160.7	3.683	8.0	2.21	11.9
BR-6A	BR-6	136.4	0.330	8.0	0.74	10.0
BR-7	BR-6	327.3	4.861	8.0	2.27	9.5
BR-8	BR-7	298.0	4.081	8.0	1.86	7.9
BR-8-1	BR-8	31.7	11.892	8.0	2.53	7.3
BR-8A	BR-8	120.6	1.051	8.0	0.55	5.0
BR-8B	BR-8A	310.0	4.862	8.0	0.81	2.0
C1	BR-6A	220.7	1.056	8.0	1.09	8.0
C-10	C-9	92.7	0.540	8.0	0.50	3.3
C-11	C-10	118.2	0.432	8.0	0.46	3.4
C-12	C-11	141.7	0.607	8.0	0.46	3.0
C-13	C-12	27.5	1.236	8.0	0.53	2.3
C-14	C-13	153.3	0.946	8.0	0.48	2.0
C-15	C-14	58.1	1.066	8.0	0.46	1.9
C-2	C1	235.1	0.400	8.0	0.78	7.7
C-2A	C-2A-1	189.4	1.199	8.0	0.94	5.5
C-2A-1	C-2A-2	157.2	1.323	8.0	1.05	6.1
C-2A-2	C-2	331.0	1.036	8.0	1.01	7.3
C-2B	C-2A	57.8	0.762	8.0	0.77	5.0
C-2B-1	C-2B	80.8	19.847	8.0	1.70	3.9
C-2B-2	C-2B-1	287.8	4.149	8.0	0.99	2.5
C-2B-3	C-2B	351.3	2.639	8.0	0.86	3.8
C-2B-4	C-2B-3	120.0	0.783	8.0	0.44	2.4

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
C-2C	C-2B	273.4	6.803	8.0	1.35	3.8
C-2D	C-2C	58.5	2.769	8.0	0.81	2.6
C-2D-1	C-2D	98.5	1.564	8.0	0.61	2.3
C-2E	C-2D-1	126.1	2.585	8.0	0.60	1.9
C-2E-1	C-2E	59.0	2.417	8.0	0.56	1.5
C-2F	C-2E-1	60.5	1.525	8.0	0.36	1.2
C-3	C-2	254.8	6.671	8.0	1.30	5.4
C-3A	C-3	233.4	2.506	8.0	0.70	2.3
C-4	BR-8-1	199.8	2.817	8.0	1.54	6.1
C-5	C-4	331.9	1.847	8.0	1.26	6.7
C-5A	C-5	206.5	0.431	8.0	0.71	6.7
C-5B	C-5A	62.9	9.189	8.0	2.09	6.3
C-5B-1	C-5B	240.7	0.665	8.0	0.31	3.6
C-5C	C-5B	180.6	0.914	8.0	0.91	5.7
C-5D	C-5C	41.1	3.305	8.0	1.39	5.5
C-5E	C-5D	13.0	1.304	8.0	0.99	5.4
C-6	C-5	123.2	5.899	8.0	0.94	4.3
C-7	C-6	131.3	4.601	6.0	0.63	2.3
C-8	C-5E	102.4	0.596	8.0	0.75	5.5
C-8A	C-8	34.2	3.279	8.0	1.24	3.8
C-8B	C-8A	173.1	16.743	8.0	1.52	3.5
C-9	C-8	56.9	0.685	8.0	0.54	4.5
CL-1	BR-1	125.8	1.383	8.0	1.13	8.3
CL-2	CL-1	84.0	0.500	8.0	0.74	6.4
CL-3	CL-2	386.3	1.129	8.0	0.97	6.0
CL-4	CL-3	399.8	2.031	8.0	0.99	4.8
CL-5	CL-4	106.7	4.479	8.0	0.63	2.7
D-2	D-1	18.4	0.434	8.0	0.63	5.1
D-3	D-2	249.1	2.641	8.0	1.17	5.1
D-3A	D-3	196.6	4.689	8.0	1.00	3.6
D-3B	D-3A	396.2	4.800	8.0	0.94	2.4
D-3C	D-3B	94.7	9.620	8.0	0.83	1.7
D-3D	D-3C	120.8	8.647	8.0	0.76	1.2
D-4	D-3	275.9	1.007	8.0	0.75	4.3
D-4A	D-4	192.2	2.102	8.0	0.45	2.5
D-5	D-4	224.8	2.162	8.0	0.91	3.7
D-6	D-5	370.1	4.950	8.0	1.03	3.0
D-7	D-8	251.9	0.588	8.0	0.55	3.8
D-8	D-9	254.9	0.577	8.0	0.58	3.8
D-9	C-8A	14.3	2.449	8.0	0.97	4.0
DM-1	BE-53	360.8	1.153	10.0	1.64	11.9
DM-2	DM-1	197.0	1.132	8.0	1.19	10.3
DM-3	DM-2	283.9	0.451	8.0	0.85	8.2
DM-4	DM-3	54.5	0.569	8.0	0.92	8.4
DM-5	DM-4	201.4	2.110	8.0	1.44	7.8
DM-5A	DM-5	270.6	1.892	8.0	1.03	6.0

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
DM-5B	DM-5A	271.5	1.657	8.0	0.85	4.1
DM-6	DM-5	249.2	0.470	8.0	0.71	6.9
DM-7	DM-6	324.6	2.945	8.0	1.32	5.9
DM-8	DM-7	59.0	10.814	8.0	1.75	4.6
DM-9	DM-8	125.9	4.058	8.0	0.56	2.4
ELM-1	ELM-2	253.1	2.449	8.0	0.89	3.1
ELM-2	DM-7	160.4	4.115	8.0	1.10	4.3
G-1	L-4H	337.3	3.519	8.0	2.16	11.0
G-2	G-1	20.1	10.934	8.0	3.20	10.8
G-2A	G-2	59.4	1.819	8.0	1.24	8.6
G-2A-1	G-2A	159.7	0.395	8.0	0.73	7.0
G-2B	G-2A-1	134.3	0.402	8.0	0.72	7.5
G-3	G-2	406.1	1.010	8.0	1.24	9.8
G-3A	G-3	153.9	2.424	8.0	0.58	5.1
G-3B	G-3	334.2	9.630	8.0	1.89	6.8
G-3C	G-3B	287.3	2.238	8.0	1.07	4.6
G-3D	G-3C	67.4	2.713	8.0	0.94	3.8
G-3E	G-3D	112.5	3.245	8.0	0.86	2.8
G-3F	G-3E	27.4	0.875	8.0	0.54	2.5
G-3G	G-3F	148.4	0.290	8.0	0.33	2.7
G-3H	G-3G	52.8	0.284	8.0	0.26	2.4
G-4	G-3	413.0	3.307	8.0	1.56	7.7
G-5	G-4	325.6	2.439	8.0	1.35	6.4
G-6	G-5	330.9	2.115	8.0	1.26	6.1
G-6-1	G-6	347.6	3.487	8.0	0.85	4.1
G-6A	G-6	243.5	5.627	8.0	1.04	4.1
G-6B	G-6A	155.4	4.420	8.0	0.79	2.1
G-6C	G-6B	135.4	5.146	8.0	0.60	1.5
G-6C-1	G-6C	242.1	2.358	8.0	0.36	0.8
G-6C-2	G-6C-1	143.9	2.543	8.0	0.37	0.6
G-6D	G-6C	24.4	5.665	8.0	0.00	0.0
G-6D-1	G-6D	60.9	0.788	8.0	0.00	0.0
G-6D-2	G-6D-1	66.3	0.754	8.0	0.00	0.0
G-6D-3	G-6D-2	154.3	1.880	8.0	0.00	0.0
G-7	G-6	177.0	5.770	8.0	1.46	5.1
G-8	G-7	234.5	1.936	8.0	0.97	4.2
I-1	J-6A	211.2	0.999	8.0	0.82	7.9
I-1A	I-1	346.3	0.401	8.0	0.40	3.7
I-2	I-1	325.1	2.470	8.0	0.95	3.9
I-3	I-2	324.6	3.741	8.0	1.00	2.9
J-1	L-5B	417.1	0.890	8.0	1.85	18.7
J-10	J-9	49.7	4.008	8.0	2.89	16.3
J-11	J-10	12.9	7.308	8.0	3.55	12.7
J-12	J-11	287.1	6.541	8.0	3.36	16.0
J-1A	J-1	213.4	0.459	8.0	0.37	10.5
J-1B (W)	J-1A	252.5	0.329	8.0	0.31	2.2

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
J-2	J-1	216.7	3.936	8.0	3.10	18.6
J-3	J-2	33.4	2.781	8.0	2.74	18.5
J-4	J-3	161.9	3.688	8.0	3.02	18.4
J-4A	J-4	82.3	0.948	8.0	0.71	11.0
J-4B	J-4A	437.9	0.400	8.0	0.52	4.1
J-4C	J-4B	327.5	0.400	8.0	0.41	3.8
J-5	J-4	23.1	12.450	8.0	4.55	18.2
J-6	J-5	391.1	2.941	8.0	2.75	15.2
J-6A	J-6	234.5	0.030	8.0	0.17	14.6
J-7	J-6	328.0	3.842	8.0	2.92	17.5
J-8	J-7	152.5	18.082	8.0	4.94	16.9
J-8A	J-8	250.0	1.040	8.0	0.65	9.9
J-9	J-8	175.8	3.697	8.0	2.81	16.6
K-1	K-6	130.4	0.399	8.0	0.60	5.5
K-1A	K-1	244.1	3.609	8.0	0.68	3.5
K-2	K-1	331.5	3.219	8.0	1.16	4.8
K-3	K-2	323.5	6.401	8.0	1.22	3.6
K-3A	K-3	317.9	1.069	8.0	0.30	1.9
K-4	J-11	379.1	0.401	8.0	0.61	10.3
K-5	K-4	271.2	3.311	8.0	1.10	4.0
K-6	K-7	13.1	0.382	8.0	0.59	6.1
K-7	L-9	265.6	0.399	8.0	0.67	6.7
K-8	K-7	171.2	9.711	8.0	1.19	4.5
K-9	K-8	339.2	3.331	8.0	0.82	2.3
L-10	L-8	646.4	5.480	8.0	1.63	8.2
L-11	L-10	319.8	4.699	8.0	1.40	4.9
L-12	L-11	56.6	5.777	8.0	1.14	3.7
L-13	L-12	251.9	7.848	8.0	1.06	2.5
L-3	L-2	38.6	6.241	8.0	4.12	18.0
L-4	L-3	48.5	8.866	8.0	4.67	17.5
L-4A	L-2	249.3	0.401	8.0	1.38	19.5
L-4B	L-4A	268.1	0.399	8.0	1.37	20.7
L-4C	L-4B	270.4	0.514	8.0	1.50	20.1
L-4D	L-4C	137.0	0.540	8.0	1.52	19.3
L-4E	L-4D	190.5	0.462	8.0	1.44	19.6
L-4F	L-4E	219.9	0.482	8.0	1.47	19.8
L-4F1	L-4F	156.9	4.869	8.0	0.00	9.9
L-4G	L-4F	353.9	4.623	8.0	3.24	19.0
L-4H	L-4I	136.3	3.228	8.0	2.12	16.4
L-4I	L-4G	156.2	0.333	8.0	1.29	19.9
L-4J	L-4I	333.5	0.612	8.0	1.39	18.2
L-4K	L-4J	11.5	23.507	8.0	4.93	14.5
L-4L	L-4K	182.9	0.399	8.0	1.19	15.4
L-5	L-4	99.6	5.000	8.0	3.80	18.4
L-5A	L-5	247.9	0.387	8.0	1.38	22.1
L-5A-1	L-5	131.7	4.425	10.0	2.51	14.0

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
L-5B	L-5A	223.1	6.946	8.0	4.27	20.0
L-6	L-5A-1	264.7	6.584	10.0	2.87	9.7
L-6	L-6A	45.9	0.872	8.0	0.79	8.3
L-6B	L-6A	103.3	0.765	8.0	0.75	4.7
L-6B-1	L-6B	138.4	4.197	8.0	1.31	4.6
L-6B-2	L-6B-1	207.0	1.541	8.0	0.75	3.7
L-6B-3	L-6B-2	74.3	0.368	8.0	0.42	3.2
L-6C	L-6B-1	96.3	1.370	8.0	0.71	3.7
L-6C-1	L-6C	290.7	0.079	8.0	0.26	4.1
L-6C-2	L-6C-1	211.7	2.282	8.0	0.70	3.6
L-6C-3	L-6C-2	80.1	4.597	8.0	0.70	1.8
L-6D	L-6C-1	94.8	1.445	8.0	0.36	3.1
L-8	L-9	53.3	0.413	8.0	0.68	8.8
L-8	L-6	428.4	1.592	10.0	1.66	9.2
LH-1	L-5A-1	21.5	8.520	8.0	1.09	7.2
LH-2	LH-1	111.1	6.676	8.0	0.99	1.8
LH-3	LH-2	93.9	2.311	8.0	0.66	2.0
M-1	L-8	282.7	11.714	8.0	2.85	9.8
M-1A	M-1	169.4	0.484	8.0	0.81	8.1
M-2	M-1	314.3	3.847	8.0	1.39	6.8
M-3	M-2	334.4	3.762	8.0	1.36	4.9
M-4	M-3	20.1	1.993	8.0	1.05	4.7
M-5	M-4	353.0	3.456	8.0	1.29	3.9
M-6	M-5	114.1	4.031	8.0	0.76	3.2
N-1	M-1A	165.4	0.496	8.0	0.81	7.7
N-2	N-1	307.0	2.150	8.0	1.31	6.9
N-3	N-2	291.6	2.757	8.0	1.36	6.0
N-4	N-3	319.4	5.610	8.0	1.43	4.9
N-5	N-4	326.8	2.748	8.0	1.10	3.7
O-1	S-4	420.6	0.544	8.0	1.20	27.5
O-2	O-1	111.9	6.490	8.0	1.79	9.2
O-3	O-2	64.2	44.391	8.0	3.58	3.9
O-3A	O-3	204.3	0.401	8.0	0.76	5.9
O-3B	O-3A	165.3	10.148	8.0	0.88	3.7
O-3C	O-3B	33.8	3.258	8.0	0.44	1.0
O-4	O-3A	25.0	14.518	8.0	2.30	5.7
O-5	O-4	398.3	2.591	8.0	1.41	4.5
O-6	O-5	351.5	4.871	8.0	1.31	4.6
O-7	O-6	346.1	3.750	8.0	1.07	3.5
P-1	O-1	229.7	0.692	8.0	1.21	11.8
P-2	P-1	74.7	36.269	8.0	3.41	8.4
P-3	P-2	249.6	5.597	8.0	1.76	4.9
P-4	P-3	37.1	5.392	8.0	1.61	5.5
P-5	P-4	281.8	10.503	8.0	2.00	4.0
P-6	P-5	348.8	5.339	8.0	1.50	4.4
P-6A	P-6	150.1	5.224	8.0	1.08	3.3

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
P-7	P-6A	104.1	7.950	8.0	1.00	2.3
PLP-01	Z-10	80.8	11.212	12.0	4.40	16.8
PLP-02	PLP-01	79.6	0.402	12.0	1.38	12.7
PLP-03	PLP-02	178.3	0.398	10.0	0.47	9.5
PLP-04	PLP-03	168.9	0.403	10.0	0.46	3.0
PLP-05	PLP-04	126.3	0.396	10.0	0.44	2.8
PLP-06	PLP-05	251.6	0.401	10.0	0.43	2.6
PLP-07	PLP-06	11.5	0.346	10.0	0.40	2.6
PLP-08	PLP-07	257.9	0.403	10.0	0.42	2.6
PLP-09	PLP-08	266.6	0.398	10.0	0.42	2.6
PLP-10	PLP-09	332.7	0.400	8.0	0.44	3.3
PLP-11	PLP-10	321.7	0.401	8.0	0.44	3.4
PLP-12	PLP-11	325.0	0.474	8.0	0.45	3.3
PLP-13	PLP-12	157.1	0.401	8.0	0.44	3.2
PLP-14	PLP-13	273.1	0.399	8.0	0.44	3.3
PLP-15	PLP-14	268.0	0.400	8.0	0.44	3.3
PLP-16	PLP-11	225.3	3.240	8.0	0.40	2.0
PLP-17	PLP-16	269.3	3.700	8.0	0.34	0.6
Q-1	Q-1A	203.0	0.601	8.0	1.02	9.8
Q-1A	P-1	134.6	0.386	8.0	0.88	10.5
Q-2	Q-1	54.9	0.364	8.0	0.70	8.4
Q-3	Q-2	225.7	18.280	8.0	2.72	6.9
Q-5	Q-3	20.7	4.394	8.0	1.59	6.0
Q-5A	Q-5	94.4	0.434	8.0	0.33	4.0
Q-6	Q-5	399.6	3.919	8.0	1.49	4.7
Q-7	Q-6	432.0	4.199	8.0	1.28	4.8
Q-8	Q-7	123.6	5.071	8.0	0.74	2.8
R-1	Q-1	325.1	0.345	8.0	0.66	8.3
R-2	R-1	166.8	5.234	8.0	1.72	6.6
R-3	R-3A-1	16.3	11.171	8.0	1.82	4.1
R-3A	R-2	97.6	11.923	8.0	2.13	5.6
R-3A-1	R-3A	94.8	19.067	8.0	2.13	4.7
R-4	R-3	20.9	8.558	8.0	1.65	3.3
R-5	R-4	382.7	4.027	8.0	1.26	3.5
R-6	R-5	389.9	4.440	8.0	1.32	3.7
RP-1	TN-8C	70.1	0.499	8.0	1.08	11.9
RP-2	RP-1	175.2	0.428	8.0	0.90	10.7
RP-3	RP-2	33.6	0.951	8.0	1.19	9.2
RP-3.1	RP-3	174.1	1.137	8.0	1.25	8.2
RP-3.2	RP-3.1	93.2	1.224	8.0	1.28	8.4
RP-3.3	RP-3.2	66.5	0.722	8.0	1.09	8.5
RP-3.4	RP-3.3	240.4	0.670	8.0	1.04	8.6
RP-4	RP-3	138.4	0.470	8.0	0.00	4.3
RP-5	RP-4	43.3	0.646	8.0	0.00	0.0
RP-6	RP-5	243.3	0.403	8.0	0.00	0.0
S-1	L-2	313.2	0.297	15.0	1.80	19.3

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-10	S-9	224.1	0.411	12.0	1.22	11.4
S-11	S-10	398.6	0.153	12.0	0.87	12.3
S-12	S-11	280.0	0.243	12.0	1.02	13.0
S-12A	S-12	247.9	1.109	12.0	1.66	10.6
S-12B	S-12A	121.8	0.328	12.0	1.09	9.9
S-12C	S-12B	293.8	0.449	12.0	1.22	10.4
S-12D	S-12C	444.0	0.450	12.0	1.22	10.0
S-12E	S-12D	286.1	0.447	12.0	1.21	10.0
S-12F	S-12E	147.1	0.625	12.0	1.37	9.6
S-12F-1	S-12F	86.1	2.103	8.0	0.36	7.3
S-12F-2	S-12F-1	112.1	0.571	8.0	0.23	0.8
S-12F-3	S-12F-2	236.7	2.045	8.0	0.00	0.0
S-12G	S-12F	144.9	0.297	12.0	1.05	10.1
S-12H	S-12G	150.3	0.393	12.0	1.16	10.6
S-12I	S-12H	160.1	0.481	12.0	1.25	10.0
S-12J	S-12I	346.0	0.537	12.0	1.29	9.7
S-12K	S-12J	356.7	0.482	12.0	1.25	9.7
S-12L	S-12K	57.8	0.294	12.0	1.05	10.4
S-12M	S-12L	275.7	0.337	10.0	1.13	13.3
S-12N	S-12M	271.3	0.295	10.0	1.07	13.7
S-12P	S-12N	216.0	0.389	8.0	1.21	17.3
S-12P-1	S-12P	245.2	0.473	8.0	1.15	13.7
S-12Q	S-12P	213.0	0.362	8.0	0.98	15.0
S-12R	S-12Q	284.4	0.355	8.0	0.98	13.0
S-12S	S-12R	148.5	0.404	8.0	0.67	9.8
S-13	S-12	392.4	0.153	12.0	0.45	8.6
S-14	S-13	346.1	0.199	12.0	0.50	4.8
S-15	S-14	259.4	0.301	12.0	0.57	4.5
S-16	S-15	337.0	0.371	12.0	0.62	4.2
S-17	S-16	150.2	0.220	12.0	0.52	4.3
S-18	S-17	151.2	0.496	12.0	0.68	4.2
S-19	S-18	33.0	0.999	10.0	0.90	4.3
S-2	S-1	307.6	0.215	15.0	1.61	21.6
S-21	S-19	265.6	0.241	10.0	0.54	4.9
S-22	S-21	219.6	0.760	10.0	0.78	4.8
S-22A	S-22	265.8	0.440	8.0	0.30	3.4
S-22B	S-22A	234.8	0.426	8.0	0.23	1.5
S-22C	S-22B	76.6	0.575	8.0	0.00	0.0
S-23	S-22	38.9	0.925	8.0	0.85	5.0
S-24	S-23	44.4	0.653	8.0	0.75	5.1
S-25	S-24	284.9	0.439	8.0	0.65	5.6
S-26	S-25	41.6	0.601	8.0	0.72	5.6
S-27	S-26	314.7	0.810	8.0	0.66	4.6
S-28	S-27	180.9	2.256	8.0	0.91	3.5
S-28A	S-28	301.7	1.170	8.0	0.71	3.2
S-28B	S-28A	181.1	0.133	8.0	0.27	3.6

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-3	S-2	293.1	0.225	15.0	1.63	22.3
S-4	S-3	231.4	0.216	15.0	1.61	22.3
S-5	S-4	23.7	0.295	15.0	1.60	21.3
S-6	S-5	345.9	0.257	15.0	1.66	20.3
S-7	S-6	362.5	0.218	15.0	1.57	20.9
S-8	S-7	401.9	0.219	15.0	1.57	21.3
S-9	TN-1	258.5	0.201	15.0	0.93	9.1
ST-1	TN-6	332.5	10.671	8.0	1.76	8.0
ST-2	ST-1	142.3	5.314	8.0	1.23	3.6
ST-3	ST-2	335.7	4.456	8.0	1.03	3.0
ST-4	ST-3	60.4	5.046	8.0	0.64	2.1
ST-5	ST-4	47.2	5.085	8.0	0.00	0.0
STR-1	R-3A	160.4	0.499	8.0	0.52	4.5
STR-2	STR-1	55.9	23.882	8.0	1.90	3.4
STR-3	STR-2	250.7	6.464	8.0	1.21	3.0
T-1	U-1	330.0	0.400	8.0	1.15	17.4
T-2	T-1	216.6	15.177	8.0	4.08	14.5
T-3	T-2	403.3	2.028	6.0	2.11	17.2
T-4	T-3	382.6	1.814	8.0	2.18	13.9
T-5	T-4	327.8	2.535	8.0	1.54	10.4
T-6	T-5	50.2	9.664	8.0	2.42	7.5
T-7	T-6	309.9	1.784	8.0	1.35	6.8
T-8	T-7	307.6	0.432	8.0	0.82	7.9
T-8A	T-8	317.9	1.573	8.0	1.26	7.7
T-8B	T-8A	329.8	1.674	8.0	1.24	6.9
T-8C	T-8B	169.9	0.500	8.0	0.77	6.8
T-8C1	T-8C	268.3	0.488	8.0	0.48	5.1
T-8C-2	T-8C1	50.2	8.231	8.0	0.77	2.2
T-8D	T-8C	340.1	0.500	8.0	0.70	6.5
T-8E	T-8D	307.1	0.498	8.0	0.68	5.9
T-8E-1	T-8E	34.6	2.806	8.0	0.99	4.5
T-8E-2	T-8E-1	64.4	0.947	8.0	0.63	3.2
T-8E-3	T-8E-2	189.5	0.332	8.0	0.35	3.0
T-8E-4	T-8E-3	126.7	1.665	8.0	0.58	2.3
T-8F	T-8E-1	91.0	30.190	8.0	1.40	2.4
T-8G	T-8F	47.5	0.947	8.0	0.33	1.3
T-8H	T-8G	104.6	1.129	8.0	0.34	1.2
TN-1	TN-2	91.9	0.914	8.0	1.71	25.2
TN-10	TN-9	18.0	53.561	8.0	2.09	3.5
TN-11	TN-10	179.8	3.927	8.0	0.90	2.0
TN-2	S-8	401.8	0.401	15.0	1.95	19.8
TN-3	TN-2	393.5	0.739	8.0	1.37	23.4
TN-4	TN-3	406.7	0.984	8.0	1.51	12.1
TN-5	TN-4	348.5	7.028	8.0	2.95	12.4
TN-6	TN-5	57.7	16.128	8.0	3.93	9.0
TN-7	TN-6	76.8	1.667	8.0	1.72	11.8

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
TN-8	TN-7	58.1	8.626	8.0	3.05	9.0
TN-8A	TN-8	254.6	1.434	8.0	1.57	11.1
TN-8B	TN-8A	55.3	0.398	8.0	1.12	11.1
TN-8C	TN-8B	247.5	0.400	8.0	1.00	11.8
TN-9	TN-8	244.8	0.400	8.0	0.54	8.1
TN-9A	TN-9	296.8	0.401	8.0	0.34	3.5
U-1	W-3C	397.9	0.402	8.0	1.32	19.5
U-2	U-1	267.0	2.479	8.0	1.15	12.0
U-3	U-2	264.6	2.679	8.0	1.16	4.6
U-4	U-3	374.9	2.680	8.0	0.99	4.0
U-5	T-4	333.5	2.135	8.0	1.82	12.0
U-6	U-5	235.9	4.706	8.0	1.09	6.8
U-7	U-6	99.7	0.642	8.0	0.44	2.6
U-7A	U-7	117.1	2.689	8.0	0.60	1.9
V-1	Z-12 (N)	300.2	0.393	8.0	1.43	21.1
V-10	V-9	335.8	5.176	8.0	2.23	9.7
V-11	V-10	100.1	6.221	8.0	0.88	5.5
V-12	V-11	184.8	3.755	8.0	0.70	1.8
V-2	V-1	360.0	0.706	8.0	1.75	21.0
V-2A	V-2	272.7	0.381	8.0	0.37	11.2
V-3	V-3A	71.1	3.206	8.0	2.96	19.4
V-3A	V-2	288.7	2.252	8.0	2.61	19.5
V-4	V-4A	91.3	0.833	8.0	0.89	6.4
V-4A	W-3C	337.6	15.225	8.0	2.75	13.3
V-4B	V-4A	251.7	0.600	8.0	0.59	5.5
V-4C	V-4B	259.9	1.027	8.0	0.57	3.2
V-7	V-4	335.5	2.214	8.0	1.25	5.8
V-7A	V-7	320.3	0.581	8.0	0.68	5.4
V-7B	V-7A	237.7	1.527	8.0	0.77	4.1
V-8	V-7	173.4	3.437	8.0	0.85	4.0
V-9	U-5	284.9	1.800	8.0	1.66	10.5
V-9A	V-9	312.4	0.400	8.0	0.55	7.5
V-9B	V-9A	250.0	1.060	8.0	0.66	3.9
W-1	V-3	320.3	0.440	8.0	1.47	20.4
W-2	W-1	291.8	1.439	8.0	2.23	20.3
W-2A	W-2	311.0	0.399	8.0	0.40	11.1
W-3	W-2	345.9	1.009	8.0	1.95	19.1
W-3A	W-3	208.7	13.984	8.0	1.31	1.7
W-3B	W-3	55.5	0.775	10.0	1.70	14.6
W-3C	W-3B	218.5	0.398	10.0	1.35	14.8
W-4	V-10	358.9	0.594	8.0	1.03	9.3
W-4A	W-4	190.5	2.231	8.0	1.51	8.6
W-5	W-4	341.8	5.644	8.0	1.27	6.3
W-6	W-5	61.8	6.039	8.0	1.07	2.8
W-6A	W-6	256.6	0.779	8.0	0.58	2.4
Z-1	Z	154.7	1.286	12.0	3.02	20.6

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
Z-10	Z-9	136.4	0.506	15.0	2.11	17.2
Z-11	PLP-02	11.3	31.848	12.0	6.29	12.6
Z-12 (W)	Z-13	334.4	0.520	8.0	0.35	13.2
Z-13	BE-01	129.2	5.233	10.0	4.06	15.6
Z-14	Z-13	259.3	0.521	10.0	1.80	20.0
Z-14A	Z-14	263.1	1.540	8.0	0.71	14.1
Z-15	Z-14	267.2	1.815	10.0	2.79	19.9
Z-15	Z-15A	242.9	0.692	8.0	0.38	13.0
Z-16	Z-15	288.4	3.017	10.0	3.32	19.3
Z-17	Z-16	365.5	2.561	8.0	3.22	21.9
Z-18	Z-17	141.4	1.556	8.0	2.70	25.6
Z-19	Z-18	28.5	4.313	8.0	3.41	23.1
Z-2	Z-1	310.3	0.677	18.0	2.29	14.3
Z-20	Z-19	382.2	4.003	8.0	3.33	17.0
Z-21	Z-20	275.6	4.086	8.0	3.34	20.6
Z-22	Z-21	327.2	7.152	8.0	4.55	20.5
Z-23	Z-22	323.4	5.106	8.0	3.57	20.3
Z-24	Z-23	301.6	0.305	8.0	1.31	22.2
Z-25	Z-24	297.7	0.870	8.0	2.14	22.1
Z-26	Z-25	323.0	1.762	8.0	2.44	17.8
Z-3	Z-2	287.3	0.313	18.0	1.75	14.4
Z-4	Z-3	301.5	0.245	18.0	1.60	15.9
Z-5	Z-4	243.2	0.387	18.0	1.88	15.5
Z-5A	Z-5	51.1	2.131	8.0	0.45	17.0
Z-5B	Z-5A	350.5	0.499	8.0	0.27	1.3
Z-5C	Z-5B	250.3	0.839	8.0	0.33	1.4
Z-5D	Z-5C	550.0	0.471	8.0	0.27	1.4
Z-5E	Z-5D	363.8	0.190	8.0	0.20	1.7
Z-5F	Z-5E	189.6	0.770	8.0	0.33	1.6
Z-5G	Z-5F	284.7	0.638	8.0	0.30	1.4
5901 FEDERAL BLVD	Z-5G	282.0	0.647	8.0	0.30	1.4
Z-6	Z-5	215.5	0.696	15.0	2.37	17.3
Z-6-1	Z-6	184.3	0.809	18.0	2.43	13.8
Z-7	Z-6-1	159.3	0.935	18.0	2.56	12.7
Z-7-1	Z-7	151.4	2.199	15.0	3.55	14.6
Z-7-2	Z-7-1	195.8	2.201	15.0	3.55	14.6
Z-8	Z-7-2	35.0	16.989	15.0	7.23	12.2
Z-9	Z-8	173.0	1.081	15.0	2.76	15.7
J-1B (E)	L-4H	244.3	2.219	8.0	0.71	6.7
Z-12 (N)	Z-11	183.2	2.435	8.0	2.71	17.1
Flow (gal/day)						
28,622.22						
29,406.67						
31,244.44						

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
31,964.44
43,112.22
43,112.22
43,112.22
43,112.22
138,750.00
28,333.33
27,398.89
637.78
4,884.44
2,142.22
230.00
356.67
0.00
66.67
0.00
0.00
0.00
0.00
0.00
0.00
0.00
66.67
66.67
66.67
66.67
66.67
66.67
66.67
66.67
66.67
0.00
0.00
0.00
21,007.78
17,734.44
1,787.78
95,637.77
2,218.89
2,218.89
2,218.89
2,034.44
1,031.11
330.00
30,496.67
30,496.67
30,496.67

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
30,255.56
30,036.67
29,980.00
29,150.00
2,291.11
1,538.89
26,634.44
17,512.22
17,353.33
17,442.22
17,442.22
17,512.22
17,353.33
5,863.33
10,928.89
4,612.22
2,727.78
967.78
127.78
17,194.44
7,454.44
9,274.44
8,535.56
6,951.11
693.33
477.78
7,091.11
1,203.33
1,096.67
740.00
540.00
540.00
377.78
6,855.56
3,710.00
4,771.11
5,643.33
3,195.56
1,143.33
1,143.33
1,010.00
524.44
1,042.22
861.11
653.33
375.56
307.78

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
141.11
926.67
553.33
6,951.11
5,962.22
4,884.44
4,710.00
203.33
4,506.67
4,247.78
3,996.67
677.78
207.78
3,930.00
2,726.67
914.44
1,203.33
5,758.89
4,634.44
4,364.44
2,300.00
263.33
3,094.44
3,094.44
936.67
673.33
221.11
181.11
2,157.78
141.11
1,691.11
958.89
1,400.00
1,812.22
1,812.22
26,466.67
8,551.11
8,150.00
7,961.11
7,961.11
2,910.00
1,910.00
4,314.44
4,107.78
2,146.67
154.44
1,323.33

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,444.44
16,785.56
16,566.67
5,710.00
5,710.00
5,521.11
10,856.67
358.89
3,323.33
2,746.67
1,413.33
854.44
854.44
587.78
284.44
6,304.44
5,473.33
4,938.89
744.44
831.11
505.56
150.00
57.78
57.78
0.00
0.00
0.00
0.00
2,566.67
2,372.22
2,852.22
763.33
1,626.67
782.22
48,508.22
37,033.78
37,033.78
34,949.33
492.22
377.78
47,523.78
47,417.11
47,250.44
1,880.00
1,880.00
843.33
44,796.00

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
44,796.00
3,217.78
40,609.33
39,271.56
1,298.89
37,406.00
2,900.00
373.33
2,456.67
1,248.89
88.89
2,084.44
1,932.22
2,900.00
4,368.89
794.44
705.56
4,023.33
2,921.11
1,128.89
684.44
72,272.67
72,272.67
46,408.89
46,245.55
46,245.55
46,245.55
46,245.55
46,245.55
0.00
46,245.55
17,511.11
46,245.55
28,734.45
28,734.45
28,734.45
72,272.67
48,633.78
23,638.89
48,633.78
22,965.56
2,955.56
2,955.56
2,718.89
1,311.11
1,003.33
1,240.00

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,151.11
634.44
330.00
150.00
4,368.89
19,421.11
673.33
673.33
518.89
10,297.78
6,552.22
3,534.44
3,422.22
2,957.78
2,957.78
495.56
6,380.00
5,594.44
4,616.67
2,448.89
1,557.78
20,447.78
4,503.33
4,503.33
4,347.78
237.78
78.89
3,957.78
3,957.78
2,152.22
1,454.44
15,944.44
4,986.67
4,986.67
3,687.78
3,643.33
2,007.78
1,071.11
537.78
55,758.89
55,758.89
1,477.78
1,352.22
1,174.44
1,030.00
1,030.00
1,030.00

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,030.00
1,030.00
1,030.00
977.78
977.78
977.78
977.78
52.22
52.22
10,734.44
10,753.33
5,426.67
5,426.67
4,712.22
392.22
4,320.00
2,368.89
353.33
4,930.00
4,930.00
2,365.56
3,903.33
2,465.56
2,365.56
2,365.56
1,562.22
15,651.11
10,406.67
10,233.33
10,233.33
10,017.78
10,017.78
10,017.78
0.00
0.00
0.00
214,256.66
36,257.78
36,257.78
36,257.78
31,967.78
31,967.78
31,967.78
31,967.78
31,967.78
31,967.78
71.11

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
71.11
0.00
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,063.33
14,200.00
16,863.33
16,863.33
4,363.33
4,290.00
4,290.00
4,290.00
4,290.00
4,290.00
4,290.00
4,290.00
214,256.66
4,290.00
3,770.00
260.00
130.00
0.00
3,510.00
3,510.00
3,510.00
3,380.00
1,820.00
1,560.00
1,560.00
780.00
214,256.66
214,256.66
193,808.89
193,808.89
193,808.89
193,808.89
36,257.78
2,232.22
1,516.67
1,202.22
236.67

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
0.00
1,437.78
1,367.78
1,201.11
25,463.33
25,463.33
25,433.33
24,734.44
8,043.33
7,832.22
7,832.22
7,503.33
7,060.00
6,343.33
5,281.11
1,065.56
204.44
3,856.67
3,535.56
1,610.00
1,303.33
624.44
507.78
306.67
158.89
158.89
36,257.78
785.56
785.56
193,765.55
22,071.11
22,071.11
21,107.78
20,882.22
18,650.00
18,650.00
16,485.56
15,858.89
15,651.11
2,053.33
444.44
40,398.89
3,080.00
2,957.78
1,726.67
16,416.67
1,195.56

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
593.33
336.67
54,025.56
11,884.44
465.56
387.78
53,671.11
606.67
52,026.67
52,631.11
4,766.67
6,938.89
1,791.11
792.22
4,655.56
2,872.22
1,453.33
778.89
14,642.22
2,167.78
1,350.00
52,026.67
51,480.00
744.44
49,942.22
690.00
47,840.00
47,643.33
10,975.56
8,733.33
1,574.44
811.11
811.11
194,878.88
194,508.88
54,281.11
360.00
93,418.89
92,944.44
1,090.00
91,647.78
340.00
90,570.00
90,374.45
89,945.55
59,292.22
194,878.88

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
59,292.22
58,607.78
58,090.00
56,437.78
55,330.00
55,330.00
55,118.89
194,878.88
194,878.88
194,878.88
192.22
192.22
192.22
192.22
192.22
192.22
192.22
192.22
194,686.67
194,686.67
194,686.67
194,508.88
194,508.88
194,508.88
194,508.88
725.56
54,281.11

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
548	A-1	5,268.76	5,260.51	28,622.22	28,622.22
549	A-1A	5,269.11	5,256.86	29,406.67	29,406.67
550	A-1B	5,257.43	5,246.23	31,244.44	31,244.44
551	A-1C	5,246.31	5,238.91	31,964.44	31,964.44
552	A-1D	5,243.82	5,233.40	43,112.22	43,112.22
553	A-1E	5,237.20	5,224.95	43,112.22	43,112.22
554	A-1F	5,226.83	5,217.99	43,112.22	43,112.22
555	A-1G	5,225.70	5,213.53	43,112.22	43,112.22
556	A-1H	5,226.24	5,213.24	138,750.00	138,750.00
557	A-2	5,283.37	5,273.95	28,333.33	28,333.33
558	A-3	5,293.28	5,275.45	27,398.89	27,398.89
559	A-3A	5,291.77	5,279.77	637.78	637.78
560	A-4	5,312.14	5,301.97	4,884.44	4,884.44
561	A-5	5,323.97	5,313.80	2,142.22	2,142.22
562	A-5A	5,329.82	5,316.07	230.00	230.00
563	AR-1	5,341.00	5,326.00	356.67	356.67
564	AR-10	5,357.22	5,345.97	0.00	0.00
565	AR-2	5,341.42	5,331.37	66.67	66.67
566	AR-2A	5,343.67	5,333.67	0.00	0.00
567	AR-2B	5,344.94	5,335.34	0.00	0.00
568	AR-2C	5,346.62	5,336.70	0.00	0.00
569	AR-2D	5,348.57	5,338.32	0.00	0.00
570	AR-2E	5,349.37	5,339.62	0.00	0.00
571	AR-2F	5,352.26	5,342.93	0.00	0.00
572	AR-2G	5,355.73	5,345.73	0.00	0.00
573	AR-3	5,343.57	5,332.90	66.67	66.67
574	AR-4	5,345.29	5,334.62	66.67	66.67
575	AR-5	5,349.38	5,338.30	66.67	66.67
576	AR-6	5,351.90	5,340.40	66.67	66.67
577	AR-6A	5,349.35	5,340.93	66.67	66.67
578	AR-6B	5,348.41	5,341.41	66.67	66.67
579	AR-6C	5,348.40	5,342.15	66.67	66.67
580	AR-6D	5,349.25	5,343.00	66.67	66.67
581	AR-6E	5,350.60	5,343.60	66.67	66.67
582	AR-7	5,353.75	5,342.25	0.00	0.00
583	AR-8	5,355.65	5,343.90	0.00	0.00
584	AR-9	5,357.16	5,344.72	0.00	0.00
585	B-1	5,293.53	5,277.31	21,007.78	21,007.78
586	B-1C	5,293.91	5,277.91	17,734.44	17,734.44
587	B-2	5,305.41	5,296.58	1,787.78	1,787.78
588	BE-01	5,241.54	5,222.94	95,637.77	95,637.77
589	BE-02	5,241.61	5,225.02	2,218.89	2,218.89
590	BE-03	5,241.68	5,230.93	2,218.89	2,218.89
591	BE-04	5,245.26	5,233.28	2,218.89	2,218.89
592	BE-05	5,249.61	5,237.87	2,034.44	2,034.44
593	BE-06	5,254.23	5,241.97	1,031.11	1,031.11

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
594	BE-07	5,262.42	5,250.47	330.00	330.00
595	BE-49	5,266.45	5,257.45	30,496.67	30,496.67
596	BE-49A	5,268.37	5,256.62	30,496.67	30,496.67
597	BE-49B	5,268.56	5,256.56	30,496.67	30,496.67
598	BE-50	5,269.30	5,258.05	30,255.56	30,255.56
599	BE-51	5,270.37	5,258.37	30,036.67	30,036.67
600	BE-52	5,268.64	5,259.31	29,980.00	29,980.00
601	BE-52A	5,267.83	5,259.58	29,150.00	29,150.00
602	BE-52B	5,302.32	5,296.82	2,291.11	2,291.11
603	BE-52C	5,314.57	5,305.15	1,538.89	1,538.89
604	BE-53	5,266.24	5,260.24	26,634.44	26,634.44
605	BE-55	5,272.37	5,265.12	17,512.22	17,512.22
606	BE-56	5,276.39	5,268.06	17,353.33	17,353.33
607	BE-56A	5,272.58	5,267.86	17,442.22	17,442.22
608	BE-56B	5,275.48	5,267.68	17,442.22	17,442.22
609	BE-56C	5,275.18	5,267.47	17,512.22	17,512.22
610	BE-57	5,275.50	5,268.59	17,353.33	17,353.33
611	BE-57A	5,276.02	5,269.02	5,863.33	5,863.33
612	BR-1	5,245.38	5,235.28	10,928.89	10,928.89
613	BR-2	5,252.43	5,240.43	4,612.22	4,612.22
614	BR-3	5,258.73	5,246.33	2,727.78	2,727.78
615	BR-4	5,263.62	5,250.32	967.78	967.78
616	BR-5	5,269.30	5,255.10	127.78	127.78
617	BR-6	5,297.23	5,283.83	17,194.44	17,194.44
618	BR-6A	5,296.50	5,284.28	7,454.44	7,454.44
619	BR-7	5,312.74	5,299.74	9,274.44	9,274.44
620	BR-8	5,325.90	5,311.90	8,535.56	8,535.56
621	BR-8-1	5,330.17	5,315.67	6,951.11	6,951.11
622	BR-8A	5,323.25	5,313.17	693.33	693.33
623	BR-8B	5,332.96	5,328.24	477.78	477.78
624	C1	5,296.61	5,286.61	7,091.11	7,091.11
625	C-10	5,349.11	5,338.78	1,203.33	1,203.33
626	C-11	5,348.29	5,339.29	1,096.67	1,096.67
627	C-12	5,347.15	5,340.15	740.00	740.00
628	C-13	5,346.89	5,340.49	540.00	540.00
629	C-14	5,349.94	5,341.94	540.00	540.00
630	C-15	5,350.51	5,342.56	377.78	377.78
631	C-2	5,303.00	5,287.55	6,855.56	6,855.56
632	C-2A	5,305.36	5,295.33	3,710.00	3,710.00
633	C-2A-1	5,305.52	5,293.06	4,771.11	4,771.11
634	C-2A-2	5,306.01	5,290.98	5,643.33	5,643.33
635	C-2B	5,307.52	5,295.77	3,195.56	3,195.56
636	C-2B-1	5,321.14	5,311.81	1,143.33	1,143.33
637	C-2B-2	5,332.59	5,323.75	1,143.33	1,143.33
638	C-2B-3	5,314.54	5,305.04	1,010.00	1,010.00
639	C-2B-4	5,311.65	5,305.98	524.44	524.44

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
640	C-2C	5,322.62	5,314.37	1,042.22	1,042.22
641	C-2D	5,325.74	5,315.99	861.11	861.11
642	C-2D-1	5,326.78	5,317.53	653.33	653.33
643	C-2E	5,331.09	5,320.79	375.56	375.56
644	C-2E-1	5,332.55	5,322.22	307.78	307.78
645	C-2F	5,332.97	5,323.14	141.11	141.11
646	C-3	5,314.13	5,304.55	926.67	926.67
647	C-3A	5,319.57	5,310.40	553.33	553.33
648	C-4	5,331.22	5,321.30	6,951.11	6,951.11
649	C-5	5,337.13	5,327.43	5,962.22	5,962.22
650	C-5A	5,334.12	5,328.32	4,884.44	4,884.44
651	C-5B	5,340.50	5,334.10	4,710.00	4,710.00
652	C-5B-1	5,337.70	5,335.70	203.33	203.33
653	C-5C	5,343.08	5,335.75	4,506.67	4,506.67
654	C-5D	5,346.36	5,337.11	4,247.78	4,247.78
655	C-5E	5,346.11	5,337.28	3,996.67	3,996.67
656	C-6	5,342.80	5,334.70	677.78	677.78
657	C-7	5,349.84	5,340.74	207.78	207.78
658	C-8	5,350.00	5,337.89	3,930.00	3,930.00
659	C-8A	5,350.88	5,342.11	2,726.67	2,726.67
660	C-8B	5,378.10	5,371.10	914.44	914.44
661	C-9	5,349.45	5,338.28	1,203.33	1,203.33
662	CL-1	5,247.92	5,237.02	5,758.89	5,758.89
663	CL-2	5,248.54	5,237.44	4,634.44	4,634.44
664	CL-3	5,253.90	5,241.80	4,364.44	4,364.44
665	CL-4	5,263.25	5,249.92	2,300.00	2,300.00
666	CL-5	5,267.00	5,254.70	263.33	263.33
668	D-2	5,281.20	5,273.20	3,094.44	3,094.44
669	D-3	5,289.03	5,279.78	3,094.44	3,094.44
670	D-3A	5,298.50	5,289.00	936.67	936.67
671	D-3B	5,317.02	5,308.02	673.33	673.33
672	D-3C	5,323.63	5,317.13	221.11	221.11
673	D-3D	5,334.58	5,327.58	181.11	181.11
674	D-4	5,289.06	5,282.56	2,157.78	2,157.78
675	D-4A	5,295.43	5,286.60	141.11	141.11
676	D-5	5,293.67	5,287.42	1,691.11	1,691.11
677	D-6	5,315.57	5,305.74	958.89	958.89
678	D-7	5,358.04	5,345.41	1,400.00	1,400.00
679	D-8	5,356.50	5,343.93	1,812.22	1,812.22
680	D-9	5,351.21	5,342.46	1,812.22	1,812.22
681	DM-1	5,272.40	5,264.40	26,466.67	26,466.67
682	DM-2	5,277.10	5,266.63	8,551.11	8,551.11
683	DM-3	5,282.76	5,267.91	8,150.00	8,150.00
684	DM-4	5,282.22	5,268.22	7,961.11	7,961.11
685	DM-5	5,284.80	5,272.47	7,961.11	7,961.11
686	DM-5A	5,289.92	5,277.59	2,910.00	2,910.00

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
687	DM-5B	5,292.09	5,282.09	1,910.00	1,910.00
688	DM-6	5,287.14	5,273.64	4,314.44	4,314.44
689	DM-7	5,297.70	5,283.20	4,107.78	4,107.78
690	DM-8	5,303.00	5,289.58	2,146.67	2,146.67
691	DM-9	5,307.94	5,294.69	154.44	154.44
692	ELM-1	5,304.58	5,296.00	1,323.33	1,323.33
693	ELM-2	5,296.63	5,289.80	1,444.44	1,444.44
694	G-1	5,277.31	5,263.39	16,785.56	16,785.56
695	G-2	5,278.26	5,265.59	16,566.67	16,566.67
696	G-2A	5,276.75	5,266.67	5,710.00	5,710.00
697	G-2A-1	5,276.90	5,267.30	5,710.00	5,710.00
698	G-2B	5,275.24	5,267.84	5,521.11	5,521.11
699	G-3	5,280.69	5,269.69	10,856.67	10,856.67
700	G-3A	5,285.22	5,273.42	358.89	358.89
701	G-3B	5,313.87	5,301.87	3,323.33	3,323.33
702	G-3C	5,319.60	5,308.30	2,746.67	2,746.67
703	G-3D	5,321.03	5,310.13	1,413.33	1,413.33
704	G-3E	5,324.98	5,313.78	854.44	854.44
705	G-3F	5,324.02	5,314.02	854.44	854.44
706	G-3G	5,318.62	5,314.45	587.78	587.78
707	G-3H	5,317.60	5,314.60	284.44	284.44
708	G-4	5,294.42	5,283.35	6,304.44	6,304.44
709	G-5	5,300.46	5,291.29	5,473.33	5,473.33
710	G-6	5,307.46	5,298.29	4,938.89	4,938.89
711	G-6-1	5,317.41	5,310.41	744.44	744.44
712	G-6A	5,317.99	5,311.99	831.11	831.11
713	G-6B	5,324.52	5,318.86	505.56	505.56
714	G-6C	5,330.63	5,325.83	150.00	150.00
715	G-6C-1	5,344.71	5,331.54	57.78	57.78
716	G-6C-2	5,345.70	5,335.20	57.78	57.78
717	G-6D	5,332.11	5,327.21	0.00	0.00
718	G-6D-1	5,335.15	5,327.69	0.00	0.00
719	G-6D-2	5,336.19	5,328.19	0.00	0.00
720	G-6D-3	5,338.09	5,331.09	0.00	0.00
721	G-7	5,313.60	5,308.50	2,566.67	2,566.67
722	G-8	5,320.34	5,313.04	2,372.22	2,372.22
723	I-1	5,293.04	5,287.12	2,852.22	2,852.22
724	I-1A	5,296.76	5,288.51	763.33	763.33
725	I-2	5,301.57	5,295.15	1,626.67	1,626.67
726	I-3	5,314.96	5,307.29	782.22	782.22
727	J-1	5,265.26	5,255.13	48,508.22	48,508.22
728	J-10	5,341.61	5,333.61	37,033.78	37,033.78
729	J-11	5,341.55	5,334.55	37,033.78	37,033.78
730	J-12	5,359.83	5,353.33	34,949.33	34,949.33
731	J-1A	5,263.61	5,256.11	492.22	492.22
732	J-1B (W)	5,264.36	5,256.94	377.78	377.78

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
733	J-2	5,272.16	5,263.66	47,523.78	47,523.78
734	J-3	5,273.34	5,264.59	47,417.11	47,417.11
735	J-4	5,280.96	5,270.56	47,250.44	47,250.44
736	J-4A	5,280.34	5,271.34	1,880.00	1,880.00
737	J-4B	5,282.76	5,273.09	1,880.00	1,880.00
738	J-4C	5,284.40	5,274.40	843.33	843.33
739	J-5	5,282.19	5,273.44	44,796.00	44,796.00
740	J-6	5,291.94	5,284.94	44,796.00	44,796.00
741	J-6A	5,292.67	5,285.01	3,217.78	3,217.78
742	J-7	5,305.96	5,297.54	40,609.33	40,609.33
743	J-8	5,331.37	5,325.12	39,271.56	39,271.56
744	J-8A	5,336.72	5,327.72	1,298.89	1,298.89
745	J-9	5,342.62	5,331.62	37,406.00	37,406.00
746	K-1	5,275.89	5,266.89	2,900.00	2,900.00
747	K-1A	5,284.70	5,275.70	373.33	373.33
748	K-2	5,286.90	5,277.56	2,456.67	2,456.67
749	K-3	5,304.77	5,298.27	1,248.89	1,248.89
750	K-3A	5,317.00	5,301.67	88.89	88.89
751	K-4	5,340.49	5,336.07	2,084.44	2,084.44
752	K-5	5,354.30	5,345.05	1,932.22	1,932.22
753	K-6	5,275.37	5,266.37	2,900.00	2,900.00
754	K-7	5,276.32	5,266.32	4,368.89	4,368.89
755	K-8	5,291.12	5,282.95	794.44	794.44
756	K-9	5,306.50	5,294.25	705.56	705.56
757	L-10	5,311.88	5,300.46	4,023.33	4,023.33
758	L-11	5,330.49	5,315.49	2,921.11	2,921.11
759	L-12	5,333.51	5,318.76	1,128.89	1,128.89
760	L-13	5,347.70	5,338.53	684.44	684.44
762	L-3	5,236.93	5,225.68	72,272.67	72,272.67
763	L-4	5,239.29	5,229.98	72,272.67	72,272.67
764	L-4A	5,235.60	5,225.10	46,408.89	46,408.89
765	L-4B	5,237.92	5,226.17	46,245.55	46,245.55
766	L-4C	5,236.06	5,227.56	46,245.55	46,245.55
767	L-4D	5,239.30	5,228.30	46,245.55	46,245.55
768	L-4E	5,236.43	5,229.18	46,245.55	46,245.55
769	L-4F	5,238.30	5,230.24	46,245.55	46,245.55
770	L-4F1	5,247.90	5,237.88	0.00	0.00
771	L-4G	5,255.60	5,246.60	46,245.55	46,245.55
772	L-4H	5,260.18	5,251.52	17,511.11	17,511.11
773	L-4I	5,256.12	5,247.12	46,245.55	46,245.55
774	L-4J	5,256.26	5,249.16	28,734.45	28,734.45
775	L-4K	5,260.19	5,251.86	28,734.45	28,734.45
776	L-4L	5,261.89	5,252.59	28,734.45	28,734.45
777	L-5	5,243.96	5,234.96	72,272.67	72,272.67
778	L-5A	5,245.67	5,235.92	48,633.78	48,633.78
779	L-5A-1	5,250.54	5,240.79	23,638.89	23,638.89

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
780	L-5B	5,265.92	5,251.42	48,633.78	48,633.78
781	L-6	5,267.72	5,258.22	22,965.56	22,965.56
782	L-6A	5,267.79	5,258.62	2,955.56	2,955.56
783	L-6B	5,265.91	5,259.41	2,955.56	2,955.56
784	L-6B-1	5,270.26	5,265.22	2,718.89	2,718.89
785	L-6B-2	5,280.41	5,268.41	1,311.11	1,311.11
786	L-6B-3	5,281.10	5,268.68	1,003.33	1,003.33
787	L-6C	5,274.41	5,266.54	1,240.00	1,240.00
788	L-6C-1	5,275.77	5,266.77	1,151.11	1,151.11
789	L-6C-2	5,281.35	5,271.60	634.44	634.44
790	L-6C-3	5,281.28	5,275.28	330.00	330.00
791	L-6D	5,285.60	5,268.14	150.00	150.00
792	L-8	5,283.30	5,265.04	19,421.11	19,421.11
793	L-9	5,275.26	5,265.26	4,368.89	4,368.89
794	LH-1	5,251.29	5,242.62	673.33	673.33
795	LH-2	5,256.54	5,250.04	673.33	673.33
796	LH-3	5,259.96	5,252.21	518.89	518.89
797	M-1	5,310.15	5,298.15	10,297.78	10,297.78
798	M-1A	5,309.97	5,298.97	6,552.22	6,552.22
799	M-2	5,320.27	5,310.24	3,534.44	3,534.44
800	M-3	5,331.49	5,322.82	3,422.22	3,422.22
801	M-4	5,331.39	5,323.22	2,957.78	2,957.78
802	M-5	5,344.45	5,335.42	2,957.78	2,957.78
803	M-6	5,349.05	5,340.02	495.56	495.56
804	N-1	5,308.79	5,299.79	6,380.00	6,380.00
805	N-2	5,314.42	5,306.39	5,594.44	5,594.44
806	N-3	5,327.45	5,314.43	4,616.67	4,616.67
807	N-4	5,341.41	5,332.35	2,448.89	2,448.89
808	N-5	5,351.36	5,341.33	1,557.78	1,557.78
809	O-1	5,238.23	5,228.31	20,447.78	20,447.78
810	O-2	5,250.57	5,235.57	4,503.33	4,503.33
811	O-3	5,283.89	5,264.07	4,503.33	4,503.33
812	O-3A	5,283.89	5,264.89	4,347.78	4,347.78
813	O-3B	5,289.68	5,281.67	237.78	237.78
814	O-3C	5,291.77	5,282.77	78.89	78.89
815	O-4	5,277.55	5,268.52	3,957.78	3,957.78
816	O-5	5,288.87	5,278.84	3,957.78	3,957.78
817	O-6	5,304.99	5,295.96	2,152.22	2,152.22
818	O-7	5,316.02	5,308.94	1,454.44	1,454.44
819	P-1	5,244.23	5,229.90	15,944.44	15,944.44
820	P-2	5,271.03	5,257.00	4,986.67	4,986.67
821	P-3	5,277.30	5,270.97	4,986.67	4,986.67
822	P-4	5,310.00	5,272.97	3,687.78	3,687.78
823	P-5	5,317.43	5,305.10	3,643.33	3,643.33
824	P-6	5,333.64	5,323.72	2,007.78	2,007.78
825	P-6A	5,341.39	5,331.56	1,071.11	1,071.11

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
826	P-7	5,347.51	5,339.84	537.78	537.78
827	PLP-01	5,232.70	5,219.53	55,758.89	55,758.89
828	PLP-02	5,239.85	5,219.85	55,758.89	55,758.89
829	PLP-03	5,239.23	5,220.56	1,477.78	1,477.78
830	PLP-04	5,238.24	5,221.24	1,352.22	1,352.22
831	PLP-05	5,240.74	5,221.74	1,174.44	1,174.44
832	PLP-06	5,245.75	5,222.75	1,030.00	1,030.00
833	PLP-07	5,246.79	5,222.79	1,030.00	1,030.00
834	PLP-08	5,242.83	5,223.83	1,030.00	1,030.00
835	PLP-09	5,240.48	5,224.89	1,030.00	1,030.00
836	PLP-10	5,242.89	5,226.22	1,030.00	1,030.00
837	PLP-11	5,242.47	5,227.51	1,030.00	1,030.00
838	PLP-12	5,243.30	5,229.05	977.78	977.78
839	PLP-13	5,243.76	5,229.68	977.78	977.78
840	PLP-14	5,245.35	5,230.77	977.78	977.78
841	PLP-15	5,241.01	5,231.84	977.78	977.78
842	PLP-16	5,244.14	5,234.81	52.22	52.22
843	PLP-17	5,251.69	5,244.77	52.22	52.22
844	Q-1	5,240.64	5,231.64	10,734.44	10,734.44
845	Q-1A	5,242.25	5,230.42	10,753.33	10,753.33
846	Q-2	5,242.01	5,231.84	5,426.67	5,426.67
847	Q-3	5,282.12	5,273.09	5,426.67	5,426.67
848	Q-5	5,283.83	5,274.00	4,712.22	4,712.22
849	Q-5A	5,283.43	5,274.41	392.22	392.22
850	Q-6	5,300.66	5,291.66	4,320.00	4,320.00
851	Q-7	5,318.80	5,309.80	2,368.89	2,368.89
852	Q-8	5,325.57	5,316.07	353.33	353.33
853	R-1	5,241.01	5,232.76	4,930.00	4,930.00
854	R-2	5,251.66	5,241.49	4,930.00	4,930.00
855	R-3	5,280.02	5,273.02	2,365.56	2,365.56
856	R-3A	5,265.63	5,253.13	3,903.33	3,903.33
857	R-3A-1	5,282.20	5,271.20	2,465.56	2,465.56
858	R-4	5,283.81	5,274.81	2,365.56	2,365.56
859	R-5	5,299.72	5,292.22	2,365.56	2,365.56
860	R-6	5,316.53	5,309.53	1,562.22	1,562.22
861	RP-1	5,294.22	5,285.80	15,651.11	15,651.11
862	RP-2	5,293.10	5,286.55	10,406.67	10,406.67
863	RP-3	5,294.20	5,286.87	10,233.33	10,233.33
864	RP-3.1	5,301.00	5,288.85	10,233.33	10,233.33
865	RP-3.2	5,301.40	5,289.99	10,017.78	10,017.78
866	RP-3.3	5,300.90	5,290.47	10,017.78	10,017.78
867	RP-3.4	5,298.58	5,292.08	10,017.78	10,017.78
868	RP-4	5,293.30	5,287.52	0.00	0.00
869	RP-5	5,293.20	5,287.80	0.00	0.00
870	RP-6	5,293.86	5,288.78	0.00	0.00
871	S-1	5,236.20	5,224.20	214,256.66	214,256.66

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
872	S-10	5,239.04	5,232.54	36,257.78	36,257.78
873	S-11	5,237.75	5,233.15	36,257.78	36,257.78
874	S-12	5,247.16	5,233.83	36,257.78	36,257.78
875	S-12A	5,252.83	5,236.58	31,967.78	31,967.78
876	S-12B	5,249.64	5,236.98	31,967.78	31,967.78
877	S-12C	5,250.30	5,238.30	31,967.78	31,967.78
878	S-12D	5,251.71	5,240.30	31,967.78	31,967.78
879	S-12E	5,254.33	5,241.58	31,967.78	31,967.78
880	S-12F	5,257.58	5,242.50	31,967.78	31,967.78
881	S-12F-1	5,260.72	5,244.31	71.11	71.11
882	S-12F-2	5,257.58	5,244.95	71.11	71.11
883	S-12F-3	5,251.20	5,249.79	0.00	0.00
884	S-12G	5,259.93	5,242.93	31,896.67	31,896.67
885	S-12H	5,259.77	5,243.52	31,896.67	31,896.67
886	S-12I	5,258.62	5,244.29	31,896.67	31,896.67
887	S-12J	5,260.40	5,246.15	31,896.67	31,896.67
888	S-12K	5,263.12	5,247.87	31,896.67	31,896.67
889	S-12L	5,261.71	5,248.04	31,896.67	31,896.67
890	S-12M	5,260.89	5,248.97	31,896.67	31,896.67
891	S-12N	5,263.67	5,249.77	31,896.67	31,896.67
892	S-12P	5,262.91	5,250.61	31,063.33	31,063.33
893	S-12P-1	5,263.37	5,251.77	14,200.00	14,200.00
894	S-12Q	5,262.38	5,251.38	16,863.33	16,863.33
895	S-12R	5,261.14	5,252.39	16,863.33	16,863.33
896	S-12S	5,260.32	5,252.99	4,363.33	4,363.33
897	S-13	5,253.93	5,234.43	4,290.00	4,290.00
898	S-14	5,254.79	5,235.12	4,290.00	4,290.00
899	S-15	5,251.90	5,235.90	4,290.00	4,290.00
900	S-16	5,252.40	5,237.15	4,290.00	4,290.00
901	S-17	5,264.48	5,237.48	4,290.00	4,290.00
902	S-18	5,259.73	5,238.23	4,290.00	4,290.00
903	S-19	5,256.56	5,238.56	4,290.00	4,290.00
904	S-2	5,233.86	5,224.86	214,256.66	214,256.66
905	S-21	5,256.62	5,239.20	4,290.00	4,290.00
906	S-22	5,257.29	5,240.87	3,770.00	3,770.00
907	S-22A	5,261.21	5,242.04	260.00	260.00
908	S-22B	5,258.04	5,243.04	130.00	130.00
909	S-22C	5,259.00	5,243.48	0.00	0.00
910	S-23	5,255.23	5,241.23	3,510.00	3,510.00
911	S-24	5,255.98	5,247.15	3,510.00	3,510.00
912	S-25	5,256.62	5,248.40	3,510.00	3,510.00
913	S-26	5,257.20	5,248.65	3,380.00	3,380.00
914	S-27	5,260.20	5,251.20	1,820.00	1,820.00
915	S-28	5,264.28	5,255.28	1,560.00	1,560.00
916	S-28A	5,267.41	5,258.81	1,560.00	1,560.00
917	S-28B	5,267.05	5,259.05	780.00	780.00

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
918	S-3	5,234.52	5,225.52	214,256.66	214,256.66
919	S-4	5,234.02	5,226.02	214,256.66	214,256.66
920	S-5	5,234.92	5,226.09	193,808.89	193,808.89
921	S-6	5,234.56	5,226.98	193,808.89	193,808.89
922	S-7	5,233.35	5,227.77	193,808.89	193,808.89
923	S-8	5,238.65	5,228.65	193,808.89	193,808.89
924	S-9	5,235.92	5,231.62	36,257.78	36,257.78
925	ST-1	5,319.53	5,309.78	2,232.22	2,232.22
926	ST-2	5,324.35	5,317.34	1,516.67	1,516.67
927	ST-3	5,340.35	5,332.30	1,202.22	1,202.22
928	ST-4	5,344.65	5,335.35	236.67	236.67
929	ST-5	5,347.15	5,337.75	0.00	0.00
930	STR-1	5,263.26	5,253.93	1,437.78	1,437.78
931	STR-2	5,276.27	5,267.27	1,367.78	1,367.78
932	STR-3	5,294.39	5,283.47	1,201.11	1,201.11
933	T-1	5,259.56	5,253.73	25,463.33	25,463.33
934	T-2	5,295.43	5,286.60	25,463.33	25,463.33
935	T-3	5,305.20	5,294.78	25,433.33	25,433.33
936	T-4	5,312.30	5,301.72	24,734.44	24,734.44
937	T-5	5,313.28	5,310.03	8,043.33	8,043.33
938	T-6	5,322.79	5,314.88	7,832.22	7,832.22
939	T-7	5,327.66	5,320.41	7,832.22	7,832.22
940	T-8	5,330.49	5,321.74	7,503.33	7,503.33
941	T-8A	5,333.91	5,326.74	7,060.00	7,060.00
942	T-8B	5,342.26	5,332.26	6,343.33	6,343.33
943	T-8C	5,340.86	5,333.11	5,281.11	5,281.11
944	T-8C1	5,350.42	5,334.42	1,065.56	1,065.56
945	T-8C-2	5,351.03	5,338.55	204.44	204.44
946	T-8D	5,345.14	5,334.81	3,856.67	3,856.67
947	T-8E	5,348.34	5,336.34	3,535.56	3,535.56
948	T-8E-1	5,349.31	5,337.31	1,610.00	1,610.00
949	T-8E-2	5,349.09	5,337.92	1,303.33	1,303.33
950	T-8E-3	5,345.22	5,338.55	624.44	624.44
951	T-8E-4	5,345.33	5,340.66	507.78	507.78
952	T-8F	5,374.52	5,364.77	306.67	306.67
953	T-8G	5,374.55	5,365.22	158.89	158.89
954	T-8H	5,376.50	5,366.40	158.89	158.89
955	TN-1	5,243.35	5,231.10	36,257.78	36,257.78
956	TN-10	5,300.77	5,291.19	785.56	785.56
957	TN-11	5,309.75	5,298.25	785.56	785.56
958	TN-2	5,242.51	5,230.26	193,765.55	193,765.55
959	TN-3	5,243.17	5,233.17	22,071.11	22,071.11
960	TN-4	5,247.17	5,237.17	22,071.11	22,071.11
961	TN-5	5,272.66	5,261.66	21,107.78	21,107.78
962	TN-6	5,281.30	5,274.30	20,882.22	20,882.22
963	TN-7	5,283.63	5,275.58	18,650.00	18,650.00

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
964	TN-8	5,286.17	5,280.59	18,650.00	18,650.00
965	TN-8A	5,295.24	5,284.24	16,485.56	16,485.56
966	TN-8B	5,296.96	5,284.46	15,858.89	15,858.89
967	TN-8C	5,292.25	5,285.45	15,651.11	15,651.11
968	TN-9	5,289.24	5,281.57	2,053.33	2,053.33
969	TN-9A	5,293.76	5,282.76	444.44	444.44
970	U-1	5,264.16	5,252.41	40,398.89	40,398.89
971	U-2	5,268.61	5,259.03	3,080.00	3,080.00
972	U-3	5,276.87	5,266.12	2,957.78	2,957.78
973	U-4	5,287.50	5,276.17	1,726.67	1,726.67
974	U-5	5,318.67	5,308.84	16,416.67	16,416.67
975	U-6	5,328.94	5,319.94	1,195.56	1,195.56
976	U-7	5,330.33	5,320.58	593.33	593.33
977	U-7A	5,334.39	5,323.73	336.67	336.67
978	V-1	5,235.12	5,229.09	54,025.56	54,025.56
979	V-10	5,343.35	5,331.35	11,884.44	11,884.44
980	V-11	5,351.58	5,337.58	465.56	465.56
981	V-12	5,358.69	5,344.52	387.78	387.78
982	V-2	5,240.70	5,231.63	53,671.11	53,671.11
983	V-2A	5,241.70	5,232.67	606.67	606.67
984	V-3	5,249.47	5,240.41	52,026.67	52,026.67
985	V-3A	5,248.18	5,238.13	52,631.11	52,631.11
986	V-4	5,310.14	5,302.97	4,766.67	4,766.67
987	V-4A	5,311.21	5,302.21	6,938.89	6,938.89
988	V-4B	5,312.47	5,303.72	1,791.11	1,791.11
989	V-4C	5,317.06	5,306.39	792.22	792.22
990	V-7	5,321.40	5,310.40	4,655.56	4,655.56
991	V-7A	5,322.84	5,312.26	2,872.22	2,872.22
992	V-7B	5,326.56	5,315.89	1,453.33	1,453.33
993	V-8	5,326.36	5,316.36	778.89	778.89
994	V-9	5,324.89	5,313.97	14,642.22	14,642.22
995	V-9A	5,325.05	5,315.22	2,167.78	2,167.78
996	V-9B	5,326.62	5,317.87	1,350.00	1,350.00
997	W-1	5,250.85	5,241.82	52,026.67	52,026.67
998	W-2	5,256.07	5,246.02	51,480.00	51,480.00
999	W-2A	5,256.59	5,247.26	744.44	744.44
1000	W-3	5,266.84	5,249.51	49,942.22	49,942.22
1001	W-3A	5,303.20	5,293.03	690.00	690.00
1002	W-3B	5,259.94	5,249.94	47,840.00	47,840.00
1003	W-3C	5,260.85	5,250.81	47,643.33	47,643.33
1004	W-4	5,342.48	5,333.48	10,975.56	10,975.56
1005	W-4A	5,346.81	5,337.73	8,733.33	8,733.33
1006	W-5	5,362.52	5,352.77	1,574.44	1,574.44
1007	W-6	5,366.50	5,356.50	811.11	811.11
1008	W-6A	5,368.00	5,358.50	811.11	811.11
1010	Z-1	5,193.16	5,185.16	194,878.88	194,878.88

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
1011	Z-10	5,224.52	5,210.47	194,508.88	194,508.88
1012	Z-11	5,234.75	5,223.45	54,281.11	54,281.11
1013	Z-12 (W)	5,243.98	5,227.91	360.00	360.00
1014	Z-13	5,241.73	5,229.70	93,418.89	93,418.89
1015	Z-14	5,243.05	5,231.05	92,944.44	92,944.44
1016	Z-14A	5,244.13	5,235.10	1,090.00	1,090.00
1017	Z-15	5,246.81	5,235.90	91,647.78	91,647.78
1018	Z-15A	5,246.62	5,237.58	340.00	340.00
1019	Z-16	5,253.60	5,244.60	90,570.00	90,570.00
1020	Z-17	5,263.02	5,253.96	90,374.45	90,374.45
1021	Z-18	5,270.16	5,256.16	89,945.55	89,945.55
1022	Z-19	5,265.39	5,257.39	59,292.22	59,292.22
1023	Z-2	5,196.76	5,187.26	194,878.88	194,878.88
1024	Z-20	5,283.11	5,272.69	59,292.22	59,292.22
1025	Z-21	5,294.20	5,283.95	58,607.78	58,607.78
1026	Z-22	5,318.35	5,307.35	58,090.00	58,090.00
1027	Z-23	5,333.44	5,323.86	56,437.78	56,437.78
1028	Z-24	5,340.37	5,324.78	55,330.00	55,330.00
1029	Z-25	5,337.54	5,327.37	55,330.00	55,330.00
1030	Z-26	5,344.06	5,333.06	55,118.89	55,118.89
1031	Z-3	5,197.66	5,188.16	194,878.88	194,878.88
1032	Z-4	5,198.82	5,188.90	194,878.88	194,878.88
1033	Z-5	5,200.26	5,189.84	194,878.88	194,878.88
1034	Z-5A	5,198.93	5,190.93	192.22	192.22
1035	Z-5B	5,198.68	5,192.68	192.22	192.22
1036	Z-5C	5,200.28	5,194.78	192.22	192.22
1037	Z-5D	5,204.12	5,197.37	192.22	192.22
1038	Z-5E	5,206.31	5,198.06	192.22	192.22
1039	Z-5F	5,209.52	5,199.52	192.22	192.22
1040	Z-5G	5,211.67	5,201.34	192.22	192.22
1041	5901 FEDERAL BLVD	5,213.16	5,203.16	192.22	192.22
1042	Z-6	5,200.84	5,191.34	194,686.67	194,686.67
1043	Z-6-1	5,204.00	5,192.83	194,686.67	194,686.67
1044	Z-7	5,201.57	5,194.32	194,686.67	194,686.67
1045	Z-7-1	5,208.90	5,197.65	194,508.88	194,508.88
1046	Z-7-2	5,212.71	5,201.96	194,508.88	194,508.88
1047	Z-8	5,211.25	5,207.91	194,508.88	194,508.88
1048	Z-9	5,222.62	5,209.78	194,508.88	194,508.88
6831	J-1B (E)	5,264.36	5,256.94	725.56	725.56
6832	Z-12 (N)	5,243.98	5,227.91	54,281.11	54,281.11

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8507	3234 W 55TH AVE	7.78	L-2
8508	3235 W 55TH AVE	151.11	L-2
8509	3240 W 54TH AVE	43.33	L-2
8510	3245 W 54TH AVE	133.33	L-2
8511	3245 W 55TH AVE	106.67	L-2
8512	3246 W 54TH AVE	106.67	L-2
8513	3246 W 55TH AVE	114.44	L-2
8514	3255 W 55TH AVE	77.78	L-2
8515	3275 W 55TH AVE	88.89	L-2
8516	3279 W 53RD AVE	33.33	L-2
8517	3279 W 54TH AVE	112.22	L-2
8518	3280 W 53RD AVE	62.22	L-2
8519	3280 W 54TH AVE	55.56	L-2
8520	3280 W 55TH AVE	130.00	L-2
8521	3281 W 53RD AVE #1	18.89	L-2
8522	3281 W 54TH AVE	107.78	L-2
8523	3284 W 55TH AVE	166.67	L-2
8524	3285 W 53RD AVE	152.22	L-2
8525	3285 W 55TH AVE	47.78	L-2
8526	3291 W 54TH AVE	18.89	L-2
8527	3292 W 53RD AVE	0.00	L-2
8528	3295 W 53RD AVE	74.44	L-2
8529	3296 W 53RD AVE	155.56	L-2
8530	3299 W 54TH AVE	252.22	L-2
8531	3300 W 55TH AVE	0.00	L-2
8532	3301 W 54TH AVE	6.67	L-2
8533	3302 W 53RD AVE	66.67	L-2
8534	3303 W 53RD AVE	0.00	L-2
8535	3303 W 55TH AVE	15.56	L-2
8536	3311 W 54TH AVE	0.00	L-2
8537	3315 W 53RD AVE UNIT A & B	81.11	L-2
8538	3323 W 55TH AVE	204.44	L-2
8539	3330 W 55TH AVE	26.67	L-2
8540	3332 W 55TH AVE	163.33	L-2
8541	3333 W REGIS BLVD	33,982.67	L-2
8542	3334 W 55TH PL	203.33	L-2
8543	3337-39-43-45 W 53RD AVE	406.67	L-2
8544	3340 W 54TH AVE	52.22	L-2
8545	3340 W 55TH AVE	70.00	L-2
8546	3341 W 55TH AVE	18.89	L-2
8547	3347 W 53RD AVE	636.67	L-2
8548	3350 W 54TH AVE	58.89	L-2
8549	3351 W 54TH AVE	170.00	L-2
8550	3355 W 54TH AVE	141.11	L-2
8551	3361-65 W 55TH AVE	348.89	L-2
8552	3366 W 55TH PL	174.44	L-2
8553	3370 W 54TH AVE	136.67	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8554	3375 W 55TH AVE	166.67	L-2
8555	3380 W 53RD AVE	36.67	L-2
8556	3380 W 55TH AVE	111.11	L-2
8557	3386 W 55TH AVE	30.00	L-2
8558	3390 W 55TH AVE	344.44	L-2
8559	3395-97 W 55TH AVE	452.22	L-2
8560	3400 W 55TH AVE	92.22	L-2
8561	3401 W 55TH AVE	122.22	L-2
8562	3405 W 53RD AVE	73.33	L-2
8563	3415 W 53RD AVE	128.89	L-2
8564	3420 W 53RD AVE	152.22	L-2
8565	3420 W 55TH AVE	136.67	L-2
8566	3421 W 54TH AVE	104.44	L-2
8567	3425 W 55TH AVE	13.33	L-2
8568	3426 W 55TH PL	147.78	L-2
8569	3428 W 55TH AVE	141.11	L-2
8570	3430 W 54TH AVE	147.78	L-2
8571	3430 W 55TH AVE	163.33	L-2
8572	3434 W 54TH AVE	121.11	L-2
8573	3435 W 53RD AVE	88.89	L-2
8574	3435 W 54TH AVE	92.22	L-2
8575	3435 W 55TH AVE	100.00	L-2
8576	3440 W 55TH AVE	148.89	L-2
8577	3440-50 W 55TH PL	125.56	L-2
8578	3445 W 53RD AVE	311.11	L-2
8579	3445 W 54TH AVE	88.89	L-2
8580	3445 W 55TH AVE	122.22	L-2
8581	3450 W 53RD AVE	888.89	L-2
8582	3450 W 54TH AVE	41.11	L-2
8583	3455 W 53RD AVE	144.44	L-2
8584	3460 W 55TH AVE	60.00	L-2
8585	3460 W 55TH PL	130.00	L-2
8586	3490 W 54TH AVE	122.22	L-2
8587	3500 W 53RD AVE	107.78	L-2
8588	3500 W 55TH AVE	118.89	L-2
8589	3500 W 55TH PL	125.56	L-2
8590	3501 W 53RD AVE	341.11	L-2
8591	3503 W 53RD AVE	162.22	L-2
8592	3520 W 55TH AVE	62.22	L-2
8593	3525 W 55TH AVE	88.89	L-2
8594	3535 W 55TH AVE	84.44	L-2
8595	3540 W 54TH AVE	352.22	L-2
8596	3545 W 55TH AVE	88.89	L-2
8597	3548 W 53RD AVE	60.00	L-2
8598	3552 W 53RD AVE	104.44	L-2
8599	3555 W 54TH AVE	70.00	L-2
8600	3555 W 55TH AVE	107.78	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8601	3570 W 55TH AVE	60.00	L-2
8602	3576 W 55TH AVE	74.44	L-2
8603	3579 W 54TH AVE	884.44	L-2
8604	3589 W 54TH AVE	171.11	L-2
8605	3606 W 53RD AVE	133.33	L-2
8606	3740 W 54TH AVE	90.00	L-2
8607	3770 W 54TH AVE	33.33	L-2
8608	3785 W 54TH AVE	366.67	L-2
8609	3790 W 54TH AVE	85.56	L-2
8610	3825 W 53RD AVE	311.11	L-2
8611	5200 JULIAN ST	88.89	L-2
8612	5201 JULIAN ST	71.11	L-2
8613	5201 LOWELL BLVD #A	336.67	L-2
8614	5205-15 NEWTON ST	236.67	L-2
8615	5210 JULIAN ST	63.33	L-2
8616	5211 JULIAN ST	148.89	L-2
8617	5220 JULIAN ST	195.56	L-2
8618	5220-30 MEADE ST	162.22	L-2
8619	5221 JULIAN ST	192.22	L-2
8620	5221 MEADE ST	44.44	L-2
8621	5225 NEWTON ST	185.56	L-2
8622	5229-31 LOWELL BLVD	176.67	L-2
8623	5230 JULIAN ST	106.67	L-2
8624	5230 NEWTON ST	114.44	L-2
8625	5231 JULIAN ST	100.00	L-2
8626	5231-35 MEADE ST	133.33	L-2
8627	5233 LOWELL BLVD	171.11	L-2
8628	5235 LOWELL BLVD	444.44	L-2
8629	5235 NEWTON ST	300.00	L-2
8630	5237 LOWELL BLVD	455.56	L-2
8631	5240 NEWTON ST	103.33	L-2
8632	5240-50 MEADE ST	155.56	L-2
8633	5241-45 LOWELL BLVD	671.11	L-2
8634	5245 NEWTON ST	158.89	L-2
8635	5247 LOWELL BLVD	251.11	L-2
8636	5250 LOWELL BLVD	26.67	L-2
8637	5250 NEWTON ST	458.89	L-2
8638	5251-53 MEADE ST	200.00	L-2
8639	5255 LOWELL BLVD	77.78	L-2
8640	5255 NEWTON ST	0.00	L-2
8641	5256-60 MEADE ST	144.44	L-2
8642	5260 KING ST	218.89	L-2
8643	5260 LOWELL BLVD	72.22	L-2
8644	5260 NEWTON ST	92.22	L-2
8645	5261 KING ST	111.11	L-2
8646	5261 NEWTON ST	66.67	L-2
8647	5261-63 MEADE ST	398.89	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8648	5270 KING ST	63.33	L-2
8649	5270-74 MEADE ST	388.89	L-2
8650	5271 KING ST	166.67	L-2
8651	5271 NEWTON ST	81.11	L-2
8652	5271-3 MEADE ST	318.89	L-2
8653	5272 NEWTON ST	184.44	L-2
8654	5280 NEWTON ST	77.78	L-2
8655	5280-84 MEADE ST	330.00	L-2
8656	5281 KING ST	315.56	L-2
8657	5281-83 MEADE ST	152.22	L-2
8658	5288 NEWTON ST	111.11	L-2
8659	5290-94 MEADE ST	344.44	L-2
8660	5291-93 MEADE ST	184.44	L-2
8661	5293 NEWTON ST	0.00	L-2
8662	5295 NEWTON ST	0.00	L-2
8663	5297 NEWTON ST	0.00	L-2
8664	5299 NEWTON ST	277.78	L-2
8665	5300 LOWELL BLVD	230.00	L-2
8666	5301 LOWELL BLVD	267.78	L-2
8667	5301 MEADE ST	233.33	L-2
8668	5302 NEWTON ST	100.00	L-2
8669	5305 MEADE ST	103.33	L-2
8670	5310 IRVING ST	130.00	L-2
8671	5310 JULIAN ST	133.33	L-2
8672	5310 NEWTON ST	158.89	L-2
8673	5312 LOWELL BLVD	63.33	L-2
8674	5315 MEADE ST	40.00	L-2
8675	5316 JULIAN ST	174.44	L-2
8676	5318 LOWELL BLVD	107.78	L-2
8677	5320 IRVING ST	88.89	L-2
8678	5320 LOWELL BLVD	88.89	L-2
8679	5320 NEWTON ST	147.78	L-2
8680	5320-24 KING CT	118.89	L-2
8681	5321-25 KING CT	166.67	L-2
8682	5323 MEADE ST	87.78	L-2
8683	5326 LOWELL BLVD	92.22	L-2
8684	5330 IRVING ST	307.78	L-2
8685	5330 KING ST	44.44	L-2
8686	5330 LOWELL BLVD	160.00	L-2
8687	5330-36 JULIAN ST	325.56	L-2
8688	5333 JULIAN ST	166.67	L-2
8689	5333 MEADE ST	37.78	L-2
8690	5335 NEWTON ST	530.00	L-2
8691	5337-39-41 NEWTON ST	448.89	L-2
8692	5340-42 IRVING ST	85.56	L-2
8693	5340-44 KING CT	200.00	L-2
8694	5340-46 JULIAN ST	381.11	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8695	5341-45 KING CT	125.56	L-2
8696	5343 JULIAN ST	74.44	L-2
8697	5345-47 NEWTON ST	207.78	L-2
8698	5346 NEWTON ST	263.33	L-2
8699	5350 JULIAN ST	144.44	L-2
8700	5351 IRVING ST	177.78	L-2
8701	5353 MEADE ST	52.22	L-2
8702	5353 NEWTON ST	126.67	L-2
8703	5354 IRVING ST	100.00	L-2
8704	5355 NEWTON ST	52.22	L-2
8705	5356 NEWTON ST	223.33	L-2
8706	5360 JULIAN ST	107.78	L-2
8707	5360-64 KING CT	277.78	L-2
8708	5361-65 KING CT	251.11	L-2
8709	5363 JULIAN ST	95.56	L-2
8710	5365 NEWTON ST	185.56	L-2
8711	5366 KING ST	163.33	L-2
8712	5367 JULIAN ST	211.11	L-2
8713	5367 NEWTON ST	107.78	L-2
8714	5369-71 IRVING ST	263.33	L-2
8715	5370-74 KING CT	195.56	L-2
8716	5370-80 LOWELL BLVD	252.22	L-2
8717	5371 JULIAN ST	82.22	L-2
8718	5371-75 KING CT	88.89	L-2
8719	5376 NEWTON ST	196.67	L-2
8720	5381 IRVING ST	95.56	L-2
8721	5383 JULIAN ST	130.00	L-2
8722	5383 MEADE ST	22.22	L-2
8723	5390 JULIAN ST	185.56	L-2
8724	5390 KING ST	114.44	L-2
8725	5390-94 KING CT	293.33	L-2
8726	5395 IRVING ST	151.11	L-2
8727	5395 MEADE ST	55.56	L-2
8728	5395 NEWTON ST	78.89	L-2
8729	5400 LOWELL BLVD	162.22	L-2
8730	5401 LOWELL BLVD	122.22	L-2
8731	5401 MEADE ST	26.67	L-2
8732	5401 NEWTON ST	215.56	L-2
8733	5402 MEADE ST	88.89	L-2
8734	5411 JULIAN ST	81.11	L-2
8735	5412 NEWTON ST	100.00	L-2
8736	5415 LOWELL BLVD	74.44	L-2
8737	5420 JULIAN ST	134.44	L-2
8738	5421 JULIAN ST	90.00	L-2
8739	5425 LOWELL BLVD	96.67	L-2
8740	5431 NEWTON ST	70.00	L-2
8741	5440 LOWELL BLVD	98.89	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8742	5451 JULIAN ST	85.56	L-2
8743	5454 LOWELL BLVD	118.89	L-2
8744	5460 LOWELL BLVD	14.44	L-2
8745	5480 LOWELL BLVD	96.67	L-2
8746	5491 LOWELL BLVD	30.00	L-2
8747	5495 LOWELL BLVD	195.56	L-2
8748	5497 LOWELL BLVD	102.22	L-2
8749	5500 LOWELL BLVD	140.00	L-2
8750	5501 LOWELL BLVD	211.11	L-2
8751	5503 LOWELL BLVD	292.22	L-2
8752	5507 LOWELL BLVD	70.00	L-2
8753	5508 LOWELL BLVD	296.67	L-2
8754	5515 LOWELL BLVD	154.44	L-2
8755	5516 LOWELL BLVD	0.00	L-2
8756	5519 LOWELL BLVD	237.78	L-2
8757	5520 JULIAN ST	0.00	L-2
8758	5535 JULIAN ST	106.67	L-2
8759	5540 JULIAN ST	114.44	L-2
8761	3001 W 53RD AVE	0.00	L-2
8762	3003 W 53RD AVE	0.00	L-2
8763	3005 W 53RD AVE	0.00	L-2
8764	3007 W 53RD AVE	0.00	L-2
8765	3009 W 53RD AVE	0.00	L-2
8766	3011 W 53RD AVE	0.00	L-2
8767	3013 W 53RD AVE	0.00	L-2
8768	3015 W 53RD AVE	0.00	L-2
8769	3017 W 53RD AVE	0.00	L-2
8770	3019 W 53RD AVE	0.00	L-2
8771	3021 W 53RD AVE	0.00	L-2
8772	3023 W 53RD AVE	0.00	L-2
8773	3031 W 53RD AVE	92.22	L-2
8774	3033 W 53RD AVE	66.67	L-2
8775	3050 W 54TH AVE	111.11	L-2
8776	3050 W 55TH PL	196.67	L-2
8777	3050-60 W 53RD AVE	166.67	L-2
8778	3055 W 55TH AVE	100.00	L-2
8779	3060 W 54TH AVE	192.22	L-2
8780	3060 W 55TH PL	65.56	L-2
8781	3067 W 54TH AVE	274.44	L-2
8782	3070 W 53RD AVE	122.22	L-2
8783	3070 W 54TH AVE	44.44	L-2
8784	3072 W 53RD AVE	58.89	L-2
8785	3075 W 53RD AVE	266.67	L-2
8786	3075 W 55TH AVE	281.11	L-2
8787	3076 W 54TH AVE	125.56	L-2
8788	3080 W 54TH AVE	125.56	L-2
8789	3080 W 55TH PL	114.44	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8790	3082 W 53RD AVE	96.67	L-2
8791	3085 W 53RD AVE	192.22	L-2
8792	3090 W 55TH PL	74.44	L-2
8793	3095 W 55TH AVE	73.33	L-2
8794	3110-12 W 55TH AVE	203.33	L-2
8795	3120 W 53RD AVE	50.00	L-2
8796	3123 W 55TH AVE	106.67	L-2
8797	3140 W 53RD AVE	47.78	L-2
8798	3145 W 53RD AVE	196.67	L-2
8799	3150 W 55TH AVE	285.56	L-2
8800	3161 W 54TH AVE	74.44	L-2
8801	3165 W 55TH AVE	73.33	L-2
8802	3181 W 54TH AVE	37.78	L-2
8803	3185 W 53RD AVE	70.00	L-2
8804	3220-50 W 55TH PL	218.89	L-2
8805	3241 W 54TH AVE	141.11	L-2
8806	3243-45 W 52ND AVE	333.33	L-2
8807	3246 W 53RD AVE	233.33	L-2
8808	3250 W 53RD AVE	107.78	L-2
8809	3251 W 53RD AVE	66.67	L-2
8810	3255 W 53RD AVE	7.78	L-2
8811	3260 W 53RD AVE	130.00	L-2
8812	3260 W 55TH PL	0.00	L-2
8813	3265 W 53RD AVE	77.78	L-2
8814	3269 W 53RD AVE	121.11	L-2
8815	3280 W 55TH PL	725.56	L-2
8816	3300 W 55TH PL	0.00	L-2
8817	3355 W 55TH PL	0.00	L-2
8818	5220 REGIS RD	57.78	L-2
8819	5233 GROVE ST	1,548.89	L-2
8820	5240 GROVE ST	0.00	L-2
8821	5241 REGIS RD	0.00	L-2
8822	5245 GROVE ST	0.00	L-2
8823	5256 GROVE ST	78.89	L-2
8824	5261 GROVE ST	274.44	L-2
8825	5266 GROVE ST	136.67	L-2
8826	5320 GROVE ST	52.22	L-2
8827	5330 GROVE ST	63.33	L-2
8828	5345 GROVE ST	160.00	L-2
8829	5350 GROVE ST	62.22	L-2
8830	5355 GROVE ST	170.00	L-2
8831	5367 GROVE ST	18.89	L-2
8832	5370 GROVE ST	156.67	L-2
8833	5380 GROVE ST	114.44	L-2
8834	5395 GROVE ST	63.33	L-2
8835	5399 FEDERAL BLVD	266.67	L-2
8836	5401 FEDERAL BLVD	25.56	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8837	5406-08 GROVE ST	81.11	L-2
8838	5441 GROVE ST	90.00	L-2
8839	5455 FEDERAL BLVD	533.33	L-2
8840	5470 GROVE ST	88.89	L-2
8841	5477 GROVE ST	114.44	L-2
8842	5480 GROVE ST	0.00	L-2
8843	5490 GROVE ST	77.78	L-2
8844	5495 FEDERAL BLVD	1,058.89	L-2
8845	5501 FEDERAL BLVD	44.44	L-2
8846	5510 GROVE ST	274.44	L-2
8847	5520 GROVE ST	114.44	L-2
8848	5525 FEDERAL BLVD	2,214.44	L-2
8849	5530 GROVE ST	126.67	L-2
8850	5535 GROVE ST	92.22	L-2
8851	5545 FEDERAL BLVD	3,044.44	L-2
8852	5545 GROVE ST	155.56	L-2
8853	5565 FEDERAL BLVD	28,734.44	L-2
8854	5601 FEDERAL BLVD	0.00	L-2
8856	3843 W 53RD AVE	52.22	L-2
8857	3883 W 53RD AVE	73.33	L-2
8858	3915 W 53RD AVE	85.56	L-2
8859	3925 W 53RD AVE	114.44	L-2
8860	4009 W 52ND AVE	60.00	L-2
8861	4035 W 53RD AVE	95.56	L-2
8862	4077 W 52ND AVE	200.00	L-2
8863	4091 W 53RD AVE	125.56	L-2
8864	4095 W 53RD AVE	100.00	L-2
8865	4097 W 53RD AVE	100.00	L-2
8866	4121 W 53RD AVE	393.33	L-2
8867	4126 W 53RD AVE	125.56	L-2
8868	4136 W 53RD AVE	51.11	L-2
8869	4189 W 53RD AVE	106.67	L-2
8870	4199 W 53RD AVE	58.89	L-2
8871	4210 W 53RD AVE	147.78	L-2
8872	4237 W 52ND AVE	33.33	L-2
8873	4301-03 & 4321-23 W 53RD AVE	3.33	L-2
8874	4340-60 W 53RD AVE	473.33	L-2
8875	4401 W 52ND PL	111.11	L-2
8876	4402-36 ST CLAIR PL	530.00	L-2
8877	4405 W 52ND AVE	282.22	L-2
8878	4420 W 52ND PL	107.78	L-2
8879	4421 W 52ND PL	174.44	L-2
8880	4440 W 52ND PL	92.22	L-2
8881	4441 W 52ND PL	70.00	L-2
8882	4461 W 52ND PL #1	207.78	L-2
8883	4510 ST CLAIR PL	5,244.44	L-2
8884	4545 W 52ND AVE	173.33	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8885	4569 W 52ND AVE	160.00	L-2
8886	4579 W 52ND AVE	55.56	L-2
8887	4703 W 52ND AVE	10,017.78	L-2
8888	5201 RALSTON RD	80.00	L-2
8889	5203-05 TENNYSON ST	14.44	L-2
8890	5204 PERRY ST	154.44	L-2
8891	5210 & 5218 RALEIGH ST	181.11	L-2
8892	5210 OSCEOLA ST	254.44	L-2
8893	5210 PERRY ST	93.33	L-2
8894	5210 STUART ST	155.56	L-2
8895	5212 TENNYSON ST	73.33	L-2
8896	5215 OSCEOLA ST	147.78	L-2
8897	5215 STUART ST	81.11	L-2
8898	5216 TENNYSON ST	58.89	L-2
8899	5220 OSCEOLA ST	130.00	L-2
8900	5220 PERRY ST	78.89	L-2
8901	5220 QUITMAN ST	123.33	L-2
8902	5220 STUART ST	73.33	L-2
8903	5220 W 56TH AVE	0.00	L-2
8904	5221 STUART ST	141.11	L-2
8905	5222 TENNYSON ST	90.00	L-2
8906	5222-26 RALEIGH ST	233.33	L-2
8907	5224-26 QUITMAN ST	333.33	L-2
8908	5225 OSCEOLA ST	111.11	L-2
8909	5225 PERRY ST	151.11	L-2
8910	5225 STUART ST	47.78	L-2
8911	5225-45 SHERIDAN BLVD A & B	500.00	L-2
8912	5226 TENNYSON ST	77.78	L-2
8913	5230 PERRY ST	70.00	L-2
8914	5230 QUITMAN ST	203.33	L-2
8915	5230 RALEIGH ST	35.56	L-2
8916	5230 STUART ST	47.78	L-2
8917	5230 TENNYSON ST	188.89	L-2
8918	5231 QUITMAN ST	30.00	L-2
8919	5232 STUART ST	66.67	L-2
8920	5233 QUITMAN ST	107.78	L-2
8921	5235 PERRY ST	58.89	L-2
8922	5235 RALEIGH ST	177.78	L-2
8923	5237 QUITMAN ST	33.33	L-2
8924	5239 RALEIGH ST	128.89	L-2
8925	5240 OSCEOLA ST	60.00	L-2
8926	5240 PERRY ST	88.89	L-2
8927	5240 RALEIGH ST	72.22	L-2
8928	5240 STUART ST	296.67	L-2
8929	5240 TENNYSON ST	90.00	L-2
8930	5241 QUITMAN ST	147.78	L-2
8931	5245 OSCEOLA ST	148.89	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8932	5245 RALEIGH ST	162.22	L-2
8933	5247 PERRY ST	190.00	L-2
8934	5247 QUITMAN ST	66.67	L-2
8935	5249 OSCEOLA ST	48.89	L-2
8936	5249 QUITMAN ST	66.67	L-2
8937	5250 PERRY ST	125.56	L-2
8938	5250 QUITMAN ST	36.67	L-2
8939	5250 RALEIGH ST	0.00	L-2
8940	5250 W 53RD AVE	14,200.00	L-2
8941	5251 STUART ST	140.00	L-2
8942	5251-53 OSCEOLA ST	218.89	L-2
8943	5253 PERRY ST	103.33	L-2
8944	5253 QUITMAN ST	81.11	L-2
8945	5254 RALEIGH ST	47.78	L-2
8946	5254-56 TENNYSON ST	225.56	L-2
8947	5255 RALEIGH ST	115.56	L-2
8948	5256 QUITMAN ST	114.44	L-2
8949	5258 RALEIGH ST	0.00	L-2
8950	5259 RALEIGH ST	52.22	L-2
8951	5260 OSCEOLA ST	215.56	L-2
8952	5260 PERRY ST	181.11	L-2
8953	5260 QUITMAN ST	88.89	L-2
8954	5260 RALEIGH ST	222.22	L-2
8955	5260 STUART ST	60.00	L-2
8956	5261 RALEIGH ST	100.00	L-2
8957	5261 STUART ST	25.56	L-2
8958	5262 OSCEOLA ST	118.89	L-2
8959	5264 OSCEOLA ST	41.11	L-2
8960	5264 STUART ST	74.44	L-2
8961	5264-66 TENNYSON ST	300.00	L-2
8962	5265 OSCEOLA ST	30.00	L-2
8963	5265 RALEIGH ST	174.44	L-2
8964	5266 OSCEOLA ST	63.33	L-2
8965	5268 STUART ST	47.78	L-2
8966	5270 PERRY ST	60.00	L-2
8967	5270 RALEIGH ST	111.11	L-2
8968	5271 QUITMAN ST	88.89	L-2
8969	5271 STUART ST	66.67	L-2
8970	5275 PERRY ST	196.67	L-2
8971	5280 PERRY ST	55.56	L-2
8972	5280 QUITMAN ST	155.56	L-2
8973	5280 TENNYSON ST	96.67	L-2
8974	5280 W 56TH AVE	50.00	L-2
8975	5281 STUART ST	77.78	L-2
8976	5285 OSCEOLA ST	106.67	L-2
8977	5285 PERRY ST	100.00	L-2
8978	5286 QUITMAN ST	314.44	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8979	5288 TENNYSON ST	111.11	L-2
8980	5290 OSCEOLA ST	152.22	L-2
8981	5290 PERRY ST	81.11	L-2
8982	5290 QUITMAN ST	36.67	L-2
8983	5291 OSCEOLA ST	93.33	L-2
8984	5293 STUART ST	114.44	L-2
8985	5295 PERRY ST	63.33	L-2
8986	5295 SHERIDAN BLVD	166.67	L-2
8987	5295 TENNYSON ST	96.67	L-2
8988	5296 RALEIGH ST	133.33	L-2
8989	5296 TENNYSON ST	178.89	L-2
8990	5297 STUART ST	63.33	L-2
8991	5300 W 56TH AVE	130.00	L-2
8992	5300-90 SHERIDAN BLVD	4,196.67	L-2
8993	5301 TENNYSON ST	222.22	L-2
8994	5302 STUART ST	103.33	L-2
8995	5303 RALEIGH ST	70.00	L-2
8996	5304 STUART ST	62.22	L-2
8997	5304-30 TENNYSON ST	441.11	L-2
8998	5305 SHERIDAN BLVD	12,000.00	L-2
8999	5306 STUART ST	134.44	L-2
9000	5307 RALEIGH ST	18.89	L-2
9001	5308 STUART ST	104.44	L-2
9002	5310 QUITMAN ST	62.22	L-2
9003	5310 STUART ST	0.00	L-2
9004	5311 RALEIGH ST	22.22	L-2
9005	5312 STUART ST	60.00	L-2
9006	5314 STUART ST	70.00	L-2
9007	5315 PERRY ST	147.78	L-2
9008	5315 RALEIGH ST	18.89	L-2
9009	5316 STUART ST	258.89	L-2
9010	5318 STUART ST	81.11	L-2
9011	5320 OSCEOLA ST	203.33	L-2
9012	5320 STUART ST	111.11	L-2
9013	5321 RALEIGH ST	25.56	L-2
9014	5322 STUART ST	166.67	L-2
9015	5325 QUITMAN ST	103.33	L-2
9016	5325-35 PERRY ST	273.33	L-2
9017	5327 RALEIGH ST	41.11	L-2
9018	5330 PERRY ST	158.89	L-2
9019	5330 QUITMAN ST	318.89	L-2
9020	5330 RALEIGH ST	71.11	L-2
9021	5331 RALEIGH ST	18.89	L-2
9022	5333-35-37-39 OSCEOLA ST	610.00	L-2
9023	5335 QUITMAN ST	117.78	L-2
9024	5335 RALEIGH ST	70.00	L-2
9025	5340 PERRY ST	815.56	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9026	5340 QUITMAN ST	396.67	L-2
9027	5340 RALEIGH ST	100.00	L-2
9028	5341 OSCEOLA ST	7.78	L-2
9029	5345 QUITMAN ST	166.67	L-2
9030	5347 OSCEOLA ST	44.44	L-2
9031	5350 W 56TH AVE	0.00	L-2
9032	5351 QUITMAN ST	44.44	L-2
9033	5351-71 TENNYSON ST #2	522.22	L-2
9034	5353 QUITMAN ST	111.11	L-2
9035	5354 OSCEOLA ST	63.33	L-2
9036	5355 QUITMAN ST	541.11	L-2
9037	5357 OSCEOLA ST	33.33	L-2
9038	5357 PERRY ST	44.44	L-2
9039	5360 OSCEOLA ST	211.11	L-2
9040	5363 PERRY ST	225.56	L-2
9041	5365 PERRY ST	126.67	L-2
9042	5366 OSCEOLA ST	147.78	L-2
9043	5367 OSCEOLA ST	22.22	L-2
9044	5370 OSCEOLA ST	111.11	L-2
9045	5375 OSCEOLA ST #A	115.56	L-2
9046	5375 OSCEOLA ST #B	115.56	L-2
9047	5375 OSCEOLA ST #C	115.56	L-2
9048	5375 OSCEOLA ST #D	115.56	L-2
9049	5375 PERRY ST	3.33	L-2
9050	5380 PERRY ST	162.22	L-2
9051	5380 TENNYSON ST	1,026.67	L-2
9052	5384 TENNYSON ST	158.89	L-2
9053	5386 QUITMAN ST	66.67	L-2
9054	5388 QUITMAN ST	44.44	L-2
9055	5390 PERRY ST	236.67	L-2
9056	5390 TENNYSON ST	43.33	L-2
9057	5392 QUITMAN ST	281.11	L-2
9058	5394 PERRY ST	544.44	L-2
9059	5394 QUITMAN ST	84.44	L-2
9060	5395 OSCEOLA ST	152.22	L-2
9061	5395 PERRY ST	18.89	L-2
9062	5395 QUITMAN ST	88.89	L-2
9063	5396 QUITMAN ST	218.89	L-2
9064	5398 SHERIDAN BLVD	71.11	L-2
9065	5400 OSCEOLA ST	47.78	L-2
9066	5400 SHERIDAN BLVD	135,255.56	L-2
9067	5401 W 52ND AVE	0.00	L-2
9068	5402 SHERIDAN BLVD	0.00	L-2
9069	5405 W 56TH AVE	1,560.00	L-2
9070	5455 OSCEOLA ST	204.44	L-2
9071	5460 TENNYSON ST	62.22	L-2
9072	5462 OSCEOLA ST	155.56	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9073	5470 TENNYSON ST	118.89	L-2
9074	5595 SHERIDAN BLVD	520.00	L-2
9075	5605 SHERIDAN BLVD	130.00	L-2
9076	5607 SHERIDAN BLVD	0.00	L-2
9077	5685 SHERIDAN BLVD	0.00	L-2
9078	5755 SHERIDAN BLVD	260.00	L-2
9079	5783 SHERIDAN BLVD	333.33	L-2
9080	5783 SHERIDAN BOULEVARD F RD D	166.67	L-2
9081	5783 SHERIDAN FRONTAGE RD	280.00	L-2
9082	5785 SHERIDAN BLVD	250.00	L-2
9083	5785-89 SHERIDAN BLVD	250.00	L-2
9084	5791-99 SHERIDAN BLVD	280.00	L-2
9085	5795 W 52ND AVE	500.00	L-2
9086	5815 W 52ND AVE	333.33	L-2
9088	2000 W 52ND PL	88.89	D-1
9089	2020 W 52ND PL	96.67	D-1
9090	2023 W 52ND PL	133.33	D-1
9091	2040 W 52ND PL	81.11	D-1
9092	2041 W 52ND AVE	74.44	D-1
9093	2043 W 52ND PL	176.67	D-1
9094	2060 W 52ND PL	30.00	D-1
9095	2061 W 52ND AVE	144.44	D-1
9096	2063 W 52ND PL	200.00	D-1
9097	2080 W 52ND PL	158.89	D-1
9098	2081 W 52ND AVE	58.89	D-1
9099	2093 W 52ND PL	63.33	D-1
9100	2120 W 52ND PL	314.44	D-1
9101	2121 W 52ND AVE	52.22	D-1
9102	2140 W 52ND PL	114.44	D-1
9103	2141 W 52ND AVE	152.22	D-1
9104	2160 W 52ND PL	77.78	D-1
9105	2161 W 52ND AVE	44.44	D-1
9106	2181 W 52ND AVE	40.00	D-1
9107	2201 W 52ND AVE	11.11	D-1
9134	5200 WYANDOT ST	170.00	D-1
9137	5201 TEJON ST	188.89	D-1
9141	5211 TEJON ST	236.67	D-1
9143	5231 LILAC LN	0.00	Z
9144	5251 TEJON ST	244.44	D-1
9145	5261 TEJON ST	122.22	D-1
9146	5271 TEJON ST	18.89	D-1
9148	2200 W 60TH AVE	177.78	Z
9149	2300 W 57TH AVE	51.11	Z
9150	2300 W 58TH AVE	174.44	Z
9151	2300 W 59TH PL	52.22	Z
9152	2301 W 57TH AVE	288.89	Z
9153	2301 W 58TH AVE	173.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9154	2320 W 57TH AVE	43.33	Z
9155	2320 W 58TH AVE	60.00	Z
9156	2321 W 57TH AVE	137.78	Z
9157	2321 W 58TH AVE	177.78	Z
9158	2340 W 57TH AVE	52.22	Z
9159	2340 W 58TH AVE	160.00	Z
9160	2341 W 57TH AVE	156.67	Z
9161	2341 W 58TH AVE	184.44	Z
9162	2359 MOFFAT PL	147.78	Z
9163	2360 W 57TH AVE	36.67	Z
9164	2360 W 58TH AVE	174.44	Z
9165	2361 W 57TH AVE	122.22	Z
9166	2361 W 58TH AVE	170.00	Z
9167	2380 W 57TH AVE	125.56	Z
9168	2380 W 58TH AVE	26.67	Z
9169	2381 W 55TH AVE	258.89	Z
9170	2381 W 57TH AVE	162.22	Z
9171	2381 W 58TH AVE	206.67	Z
9172	2381 W 59TH PL	60.00	Z
9173	2391 W 54TH PL	200.00	Z
9174	2391 W 56TH AVE	156.67	Z
9175	2391 W 59TH PL	114.44	Z
9176	2392 W 55TH AVE	141.11	Z
9177	2410 W 56TH AVE	215.56	Z
9178	2421 W 54TH AVE	244.44	Z
9179	2441 W 55TH AVE	181.11	Z
9180	2450 W 55TH AVE	45.56	Z
9181	2451 W 55TH AVE	207.78	Z
9182	2452 W 55TH AVE	103.33	Z
9183	2456 W 56TH AVE	125.56	Z
9184	2460-62 W 56TH AVE	55.56	Z
9185	2461 W 55TH AVE	100.00	Z
9186	2471 W 55TH AVE	311.11	Z
9187	2480 W 55TH AVE	181.11	Z
9188	2500 W 55TH AVE	252.22	Z
9189	2500 W 56TH AVE	103.33	Z
9190	2501 W 56TH AVE	115.56	Z
9191	2520 W 56TH AVE	288.89	Z
9192	2525 W 55TH AVE	73.33	Z
9193	2530 W 55TH AVE	1,147.78	Z
9194	2531 W 56TH AVE	43.33	Z
9195	2531 W 58TH AVE	126.67	Z
9196	2535-37 W 55TH AVE	188.89	Z
9197	2540-50 W 56TH AVE	103.33	Z
9198	2544 W 55TH AVE	148.89	Z
9199	2550 W 55TH AVE	170.00	Z
9200	2551 W 52ND AVE	125.56	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9201	2551 W 55TH AVE	273.33	Z
9202	2551 W 56TH AVE	203.33	Z
9203	2551 W 58TH AVE	92.22	Z
9204	2552 W 56TH AVE	77.78	Z
9205	2555 W 54TH AVE	71.11	Z
9206	2561 W 55TH AVE	96.67	Z
9207	2561 W 56TH AVE	141.11	Z
9208	2565 W 55TH AVE	262.22	Z
9209	2570 W 56TH AVE	56.67	Z
9210	2571 W 55TH AVE	87.78	Z
9211	2571 W 58TH AVE	166.67	Z
9212	2580 W 56TH AVE	51.11	Z
9213	2590 W 56TH AVE	148.89	Z
9214	2591 W 58TH AVE	87.78	Z
9215	2600 W 56TH AVE	52.22	Z
9216	2601 W 52ND AVE	62.22	Z
9217	2601 W 55TH AVE	93.33	Z
9218	2610 W 56TH AVE	100.00	Z
9219	2621 W 58TH AVE	107.78	Z
9220	2641 W 58TH AVE	267.78	Z
9221	2650 ROSEMARY LN	88.89	Z
9222	2652 ROSEMARY LN	170.00	Z
9223	2660 W 56TH AVE	111.11	Z
9224	2661 W 58TH AVE	371.11	Z
9225	2665 W 55TH AVE	222.22	Z
9226	2675-85-95 W 56TH AVE	340.00	Z
9227	2681 W 58TH AVE	377.78	Z
9228	2691 W 52ND AVE	94.44	Z
9229	2699 W 54TH AVE	988.89	Z
9230	2701 W 55TH AVE	233.33	Z
9231	2702 W 55TH AVE	122.22	Z
9232	2735 W 56TH AVE	288.89	Z
9233	2740 W 55TH AVE	166.67	Z
9234	2750 W 55TH AVE	206.67	Z
9235	2760 W 56TH AVE	137.78	Z
9236	2770 W 55TH AVE	73.33	Z
9237	2780 W 56TH AVE	30.00	Z
9238	2800 COLUMBINE RD	0.00	Z
9239	2801 W 53RD AVE UNIT 101	0.00	Z
9240	2801 W 53RD AVE UNIT 102	0.00	Z
9241	2802 W 53RD AVE	0.00	Z
9242	2804 W 53RD AVE	0.00	Z
9243	2805 W 53RD AVE UNIT 101	0.00	Z
9244	2805 W 53RD AVE UNIT 102	0.00	Z
9245	2806 W 53RD AVE	0.00	Z
9246	2807 W 53RD AVE UNIT 101	0.00	Z
9247	2807 W 53RD AVE UNIT 102	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9248	2808 W 53RD AVE	0.00	Z
9249	2809 W 53RD AVE UNIT 101	0.00	Z
9250	2809 W 53RD AVE UNIT 102	0.00	Z
9251	2810 W 53RD AVE	0.00	Z
9252	2811 W 53RD AVE 102	0.00	Z
9253	2811 W 53RD AVE UNIT 101	0.00	Z
9254	2812 W 53RD AVE	0.00	Z
9255	2813 W 53RD AVE UNIT 101	0.00	Z
9256	2813 W 53RD AVE UNIT 102	0.00	Z
9257	2816 W 53RD AVE	0.00	Z
9258	2819 W 53RD AVE 102	0.00	Z
9259	2819 W 53RD AVE UNIT 101	0.00	Z
9260	2820 W 53RD AVE	0.00	Z
9261	2822 W 55TH AVE	122.22	Z
9262	2824 W 53RD AVE	0.00	Z
9263	2825 W 53RD AVE 103	0.00	Z
9264	2825 W 53RD AVE UNIT 101	0.00	Z
9265	2825 W 53RD AVE UNIT 102	0.00	Z
9266	2825-35 W 55TH AVE	11.11	Z
9267	2827 W 53RD AVE UNIT 101	0.00	Z
9268	2827 W 53RD AVE UNIT 102	0.00	Z
9269	2827 W 53RD AVE UNIT 103	0.00	Z
9270	2827 W 53RD AVE UNIT 104	0.00	Z
9271	2828 W 53RD AVE	0.00	Z
9272	2829 W 53RD AVE UNIT 101	0.00	Z
9273	2829 W 53RD AVE UNIT 102	0.00	Z
9274	2829 W 53RD AVE UNIT 103	0.00	Z
9275	2829 W 53RD AVE UNIT 104	0.00	Z
9276	2831 W 53RD AVE UNIT 101	0.00	Z
9277	2831 W 53RD AVE UNIT 102	0.00	Z
9278	2831 W 53RD AVE UNIT 103	0.00	Z
9279	2832 W 53RD AVE	0.00	Z
9280	2836 W 53RD AVE	0.00	Z
9281	2837 W 55TH AVE	492.22	Z
9282	2840 W 53RD AVE	0.00	Z
9283	2842 W 55TH AVE	200.00	Z
9284	2844 W 53RD AVE	0.00	Z
9285	2848 W 53RD AVE	0.00	Z
9286	2850 COLUMBINE RD	0.00	Z
9287	2851 W 54TH AVE	428.89	Z
9288	2857 W 55TH AVE	541.11	Z
9289	2860 W 56TH AVE	47.78	Z
9290	2867 W 55TH AVE	107.78	Z
9291	2870 W 60TH AVE	192.22	Z
9292	2871-73 COLUMBINE RD	178.89	Z
9293	2872 W 55TH AVE	0.00	Z
9294	2876 W 53RD AVE	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9295	2877 W 55TH AVE	188.89	Z
9296	2880 W 56TH AVE	271.11	Z
9297	2886 W 56TH AVE	84.44	Z
9298	2888 W 55TH AVE	874.44	Z
9299	2891 COLUMBINE RD	133.33	Z
9300	2892 W 55TH AVE	125.56	Z
9301	2892 W 56TH AVE	315.56	Z
9302	2897 W 55TH AVE	288.89	Z
9303	2898 W 56TH AVE	85.56	Z
9304	2900 W 55TH AVE	241.11	Z
9305	2901 COLUMBINE RD	110.00	Z
9306	2902 W 56TH AVE	70.00	Z
9307	2922 W 55TH AVE	160.00	Z
9308	2931 W 55TH AVE	206.67	Z
9309	2932-42 W 55TH AVE	260.00	Z
9310	2934 W 54TH AVE	85.56	Z
9311	2938 W 54TH AVE	185.56	Z
9312	2940 W 54TH AVE	126.67	Z
9313	2941 W 55TH AVE	22.22	Z
9314	2950 W 54TH AVE	14.44	Z
9315	2951 W 55TH AVE	58.89	Z
9316	2955 COLUMBINE RD	178.89	Z
9317	2961 W 55TH AVE	125.56	Z
9318	5201 LILAC LN	166.67	Z
9319	5205 LILAC LN	212.22	Z
9320	5206 LILAC LN	144.44	Z
9321	5210 LILAC LN	193.33	Z
9322	5211 LILAC LN	218.89	Z
9323	5217 LILAC LN	166.67	Z
9324	5220 LILAC LN	30.00	Z
9325	5221 LILAC LN	36.67	Z
9326	5225 COLUMBINE LN	111.11	Z
9327	5225 LILAC LN	74.44	Z
9328	5225-5375 ZUNI ST	55,118.89	Z
9329	5230 LILAC LN	160.00	Z
9330	5236 LILAC LN	33.33	Z
9331	5240 LILAC LN	107.78	Z
9332	5254 N ELIOT ST	0.00	Z
9333	5256 N ELIOT ST	0.00	Z
9334	5258 N ELIOT ST	0.00	Z
9335	5260 N ELIOT ST	0.00	Z
9336	5262 N ELIOT ST	0.00	Z
9337	5264 N ELIOT ST	0.00	Z
9338	5266 N ELIOT ST	0.00	Z
9339	5268 N ELIOT ST	0.00	Z
9340	5270 N FEDERAL BLVD	0.00	Z
9341	5272 LILAC LN	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9342	5273 N DECATUR ST	0.00	Z
9343	5273-75-77 COLUMBINE LN	252.22	Z
9344	5277 N DECATUR ST	0.00	Z
9345	5280 N FEDERAL BLVD	0.00	Z
9346	5283 DECATUR ST	0.00	Z
9347	5300 COLUMBINE LN	47.78	Z
9348	5303 COLUMBINE LN	162.22	Z
9349	5304 COLUMBINE LN	152.22	Z
9350	5308 COLUMBINE LN	222.22	Z
9351	5309 COLUMBINE LN	134.44	Z
9352	5311 COLUMBINE RD	141.11	Z
9353	5312 COLUMBINE LN	106.67	Z
9354	5312 ROSEMARY LN	100.00	Z
9355	5312-26 COLUMBINE RD	0.00	Z
9356	5320 COLUMBINE LN	251.11	Z
9357	5321 COLUMBINE LN	66.67	Z
9358	5327 COLUMBINE LN	418.89	Z
9359	5328 COLUMBINE LN	66.67	Z
9360	5330 PRIMROSE LN	111.11	Z
9361	5330 ZUNI ST	100.00	Z
9362	5331 PRIMROSE LN	103.33	Z
9363	5331-33 COLUMBINE LN	403.33	Z
9364	5332 COLUMBINE LN	92.22	Z
9365	5333 COLUMBINE RD	166.67	Z
9366	5336 COLUMBINE LN	171.11	Z
9367	5340 COLUMBINE LN	36.67	Z
9368	5340 ROSEMARY LN	103.33	Z
9369	5341 COLUMBINE LN	88.89	Z
9370	5341 PRIMROSE LN	3.33	Z
9371	5342 PRIMROSE LN	144.44	Z
9372	5344 COLUMBINE LN	174.44	Z
9373	5350 FEDERAL BLVD	26.67	Z
9374	5350 PRIMROSE LN	71.11	Z
9375	5350 ROSEMARY LN	128.89	Z
9376	5350 ZUNI ST	111.11	Z
9377	5351 COLUMBINE LN	288.89	Z
9378	5353 COLUMBINE LN	92.22	Z
9379	5355 COLUMBINE LN	163.33	Z
9380	5361 PRIMROSE LN	94.44	Z
9381	5365 COLUMBINE LN	141.11	Z
9382	5375 COLUMBINE LN	95.56	Z
9383	5377 COLUMBINE RD	67.78	Z
9384	5380 FEDERAL BLVD	67.78	Z
9385	5380 PRIMROSE LN	236.67	Z
9386	5380 ROSEMARY LN	160.00	Z
9387	5381 PRIMROSE LN	58.89	Z
9388	5390 PRIMROSE LN	51.11	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9389	5390 ROSEMARY LN	188.89	Z
9390	5395 COLUMBINE RD	277.78	Z
9391	5396 COLUMBINE RD	207.78	Z
9392	5400 BEACH CT	211.11	Z
9393	5400 CLAY ST	52.22	Z
9394	5400 FEDERAL BLVD A, B, & C	151.11	Z
9395	5400 PRIMROSE LN	130.00	Z
9396	5400 ZUNI ST	211.11	Z
9397	5401 ALCOTT ST	120.00	Z
9398	5403 ALCOTT ST	120.00	Z
9399	5405 ALCOTT ST	120.00	Z
9400	5405 ELM CT	74.44	Z
9401	5407 ALCOTT ST	120.00	Z
9402	5408 ELM CT	81.11	Z
9403	5410 ALCOTT ST	230.00	Z
9404	5410 BRYANT ST	144.44	Z
9405	5410 COLUMBINE RD	40.00	Z
9406	5410-12 BEACH CT	244.44	Z
9407	5411 ELM CT	55.56	Z
9408	5411 ZUNI ST	252.22	Z
9409	5411-13-15-17 ALCOTT ST	754.44	Z
9410	5415 PRIMROSE LN	85.56	Z
9411	5416 ELM CT	155.56	Z
9412	5418 FEDERAL BLVD	3.33	Z
9413	5420 ALCOTT ST	47.78	Z
9414	5421 BRYANT ST	83.33	Z
9415	5421 ELM CT	100.00	Z
9416	5421 ZUNI ST	188.89	Z
9417	5423 COLUMBINE LN	115.56	Z
9418	5424 ELM CT	144.44	Z
9419	5425 CLAY ST	36.67	Z
9420	5425 COLUMBINE LN	385.56	Z
9421	5425 PRIMROSE LN	60.00	Z
9422	5429 ELM CT	88.89	Z
9423	5429 PRIMROSE LN	237.78	Z
9424	5430 BEACH CT	92.22	Z
9425	5430 PRIMROSE LN	126.67	Z
9426	5430 ZUNI ST	470.00	Z
9427	5430-40 BRYANT ST	392.22	Z
9428	5431 COLUMBINE RD	44.44	Z
9429	5431 ZUNI ST	77.78	Z
9430	5432 ELM CT	192.22	Z
9431	5434 CLAY ST	30.00	Z
9432	5435 BRYANT ST	141.11	Z
9433	5435 CLAY ST	130.00	Z
9434	5437 ELM CT	121.11	Z
9435	5440 ELM CT	234.44	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9436	5440-42 ALCOTT ST	630.00	Z
9437	5441 BEACH CT	248.89	Z
9438	5441-43 ZUNI ST	133.33	Z
9439	5444 CLAY ST	266.67	Z
9440	5445 ELM CT	130.00	Z
9441	5448 ELM CT	222.22	Z
9442	5450 FEDERAL BLVD	1,992.22	Z
9443	5450 PRIMROSE LN	636.67	Z
9444	5450-52 ALCOTT ST	114.44	Z
9445	5450-54 BRYANT ST	274.44	Z
9446	5451 ALCOTT ST	812.22	Z
9447	5451 BEACH CT	88.89	Z
9448	5451-53 ZUNI ST	181.11	Z
9449	5454 CLAY ST	55.56	Z
9450	5455 BRYANT ST	174.44	Z
9451	5455 PRIMROSE LN	163.33	Z
9452	5460 ALCOTT ST	223.33	Z
9453	5460 BEACH CT	56.67	Z
9454	5460 BRYANT ST	93.33	Z
9455	5461 BEACH CT	207.78	Z
9456	5461 ZUNI ST	55.56	Z
9457	5463-65 PRIMROSE LN	92.22	Z
9458	5465 BRYANT ST	63.33	Z
9459	5467 BEACH CT	125.56	Z
9460	5470 BRYANT ST	115.56	Z
9461	5470 PRIMROSE LN	73.33	Z
9462	5470-72 ALCOTT ST	328.89	Z
9463	5471 BEACH CT	63.33	Z
9464	5471 ZUNI ST	133.33	Z
9465	5472 ZUNI ST	100.00	Z
9466	5475 ALCOTT ST #1 & 2	685.56	Z
9467	5475 BRYANT ST	77.78	Z
9468	5475 PRIMROSE LN	158.89	Z
9469	5480 ALCOTT ST	114.44	Z
9470	5480 BEACH CT	374.44	Z
9471	5480 BRYANT ST	77.78	Z
9472	5480 CLAY ST	77.78	Z
9473	5481 BEACH CT	74.44	Z
9474	5481-91 ZUNI ST	247.78	Z
9475	5482 ALCOTT ST	211.11	Z
9476	5482 ZUNI ST	123.33	Z
9477	5485 BRYANT ST	136.67	Z
9478	5490 BRYANT ST	115.56	Z
9479	5490 CLAY ST	30.00	Z
9480	5495 BRYANT ST	47.78	Z
9481	5495 PRIMROSE LN	210.00	Z
9482	5496 FEDERAL BLVD	96.67	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9483	5502 CLAY ST	162.22	Z
9484	5506 CLAY ST	766.67	Z
9485	5510 CLAY ST	30.00	Z
9486	5515 ZUNI ST	77.78	Z
9487	5518 CLAY ST	125.56	Z
9488	5520 CLAY ST	112.22	Z
9489	5520 FEDERAL BLVD	3,055.56	Z
9490	5524 FEDERAL BLVD	8,434.44	Z
9491	5525 CLAY ST	144.44	Z
9492	5530-32-34 ALCOTT ST	388.89	Z
9493	5533 ALCOTT ST	95.56	Z
9494	5535 CLAY ST	44.44	Z
9495	5543 ALCOTT ST	85.56	Z
9496	5545 ALCOTT ST	85.56	Z
9497	5545 CLAY ST	82.22	Z
9498	5545 ZUNI ST	0.00	Z
9499	5550 ALCOTT ST	133.33	Z
9500	5550 CLAY ST	141.11	Z
9501	5552 ALCOTT ST	56.67	Z
9502	5555 ALCOTT ST	81.11	Z
9503	5555 FEDERAL BLVD	5,863.33	Z
9504	5555 ZUNI ST	66.67	Z
9505	5560 ALCOTT ST	230.00	Z
9506	5563-65-67 CLAY ST	371.11	Z
9507	5569 CLAY ST	174.44	Z
9508	5580 CLAY ST	65.56	Z
9509	5580 FEDERAL BLVD	88.89	Z
9510	5581 ZUNI ST	254.44	Z
9511	5590 CLAY ST	224.44	Z
9512	5595 FEDERAL BLVD	0.00	Z
9513	5600 CLAY ST	315.56	Z
9514	5600 ZUNI CT	0.00	Z
9515	5601 ZUNI CT	0.00	Z
9516	5605 ZUNI CT	0.00	Z
9517	5606 ZUNI CT	0.00	Z
9518	5609 ZUNI CT	0.00	Z
9519	5610 BRYANT ST	45.56	Z
9520	5613 ZUNI CT	27.78	Z
9521	5614 ZUNI CT	22.22	Z
9522	5615 BRYANT ST	77.78	Z
9523	5619 ZUNI CT	25.56	Z
9524	5620 BRYANT ST	82.22	Z
9525	5620 ZUNI CT	11.11	Z
9526	5620 ZUNI ST	36.67	Z
9527	5621 CLAY ST	55.56	Z
9528	5625 ZUNI CT	25.56	Z
9529	5628 ZUNI CT	11.11	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9530	5630 ALCOTT ST	111.11	Z
9531	5630 ZUNI ST	93.33	Z
9532	5631 CLAY ST	104.44	Z
9533	5631 ZUNI CT	41.11	Z
9534	5634 CLAY ST	103.33	Z
9535	5634 ZUNI CT	16.67	Z
9536	5635 BRYANT ST	533.33	Z
9537	5635 ZUNI CT	11.11	Z
9538	5640 BRYANT ST	114.44	Z
9539	5640 ZUNI ST	100.00	Z
9540	5641 ZUNI CT	14.44	Z
9541	5642 ZUNI CT	22.22	Z
9542	5647 ZUNI CT	22.22	Z
9543	5648 ZUNI CT	25.56	Z
9544	5650 ALCOTT ST	236.67	Z
9545	5650 BRYANT ST	88.89	Z
9546	5650 LOWELL BLVD	163.33	L-2
9547	5650 ZUNI ST	165.56	Z
9548	5651 CLAY ST	155.56	Z
9549	5653 ZUNI CT	22.22	Z
9550	5654 CLAY ST	125.56	Z
9551	5655 ALCOTT ST	0.00	Z
9552	5655 BRYANT ST	103.33	Z
9553	5656 ZUNI CT	25.56	Z
9554	5657 ALCOTT ST	96.67	Z
9555	5659 ALCOTT ST	56.67	Z
9556	5660 ALCOTT ST	111.11	Z
9557	5660 BRYANT ST	185.56	Z
9558	5660 ZUNI ST	70.00	Z
9559	5661 ALCOTT ST	36.67	Z
9560	5661 CLAY ST	188.89	Z
9561	5662 ZUNI CT	61.11	Z
9562	5664 CLAY ST	166.67	Z
9563	5665 BRYANT ST	133.33	Z
9564	5667 ALCOTT ST	0.00	Z
9565	5667 ZUNI CT	36.67	Z
9566	5670 BRYANT ST	203.33	Z
9567	5670 ZUNI CT	0.00	Z
9568	5671 CLAY ST	51.11	Z
9569	5674 CLAY ST	100.00	Z
9570	5675 BRYANT ST	117.78	Z
9571	5676 ZUNI CT	296.67	Z
9572	5677 ALCOTT ST	103.33	Z
9573	5678 ALCOTT ST	63.33	Z
9574	5679 ZUNI CT	18.89	Z
9575	5680 BRYANT ST	117.78	Z
9576	5681 CLAY ST	307.78	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9577	5684 CLAY ST	66.67	Z
9578	5684 ZUNI CT	33.33	Z
9579	5685 BRYANT ST	222.22	Z
9580	5685 ZUNI CT	41.11	Z
9581	5688 ALCOTT ST	174.44	Z
9582	5689 ZUNI CT	14.44	Z
9583	5690 BRYANT ST	166.67	Z
9584	5692 ZUNI CT	63.33	Z
9585	5693 ZUNI CT	33.33	Z
9586	5697 ALCOTT ST	166.67	Z
9587	5698 ALCOTT ST	114.44	Z
9588	5698 ZUNI CT	30.00	Z
9589	5699 ZUNI CT	30.00	Z
9590	5700 BRYANT ST	136.67	Z
9591	5700 ZUNI CT	41.11	Z
9592	5701 CLAY ST	104.44	Z
9593	5703 ZUNI CT	25.56	Z
9594	5704 CLAY ST	114.44	Z
9595	5705 BRYANT ST	188.89	Z
9596	5707 ALCOTT ST	96.67	Z
9597	5708 ALCOTT ST	270.00	Z
9598	5710 BRYANT ST	287.78	Z
9599	5711 CLAY ST	93.33	Z
9600	5714 CLAY ST	165.56	Z
9601	5715 BRYANT ST	155.56	Z
9602	5716 ZUNI CT	36.67	Z
9603	5717 ALCOTT ST	261.11	Z
9604	5718 ALCOTT ST	63.33	Z
9605	5719 ZUNI CT	14.44	Z
9606	5720 BRYANT ST	192.22	Z
9607	5727 ALCOTT ST	77.78	Z
9608	5728 ALCOTT ST	170.00	Z
9609	5730 BRYANT ST	141.11	Z
9610	5731 CLAY ST	260.00	Z
9611	5732 ZUNI CT	33.33	Z
9612	5734 CLAY ST	337.78	Z
9613	5735 BRYANT ST	136.67	Z
9614	5735 ZUNI CT	36.67	Z
9615	5737 ALCOTT ST	43.33	Z
9616	5738 ALCOTT ST	122.22	Z
9617	5740 BRYANT ST	188.89	Z
9618	5741 CLAY ST	196.67	Z
9619	5744 CLAY ST	184.44	Z
9620	5745 BRYANT ST	400.00	Z
9621	5748 ALCOTT ST	70.00	Z
9622	5748 ZUNI CT	44.44	Z
9623	5750 BRYANT ST	407.78	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9624	5751 CLAY ST	366.67	Z
9625	5751 ZUNI CT	30.00	Z
9626	5754 CLAY ST	74.44	Z
9627	5755 BRYANT ST	106.67	Z
9628	5757 ALCOTT ST	110.00	Z
9629	5758 ALCOTT ST	122.22	Z
9630	5760 BRYANT ST	66.67	Z
9631	5764 ZUNI CT	30.00	Z
9632	5767 ALCOTT ST	52.22	Z
9633	5767 ZUNI CT	33.33	Z
9634	5768 ALCOTT ST	73.33	Z
9635	5770 BRYANT ST	206.67	Z
9636	5771 CLAY ST	385.56	Z
9637	5774 CLAY ST	111.11	Z
9638	5775 BRYANT ST	88.89	Z
9639	5777 ALCOTT ST	144.44	Z
9640	5778 ALCOTT ST	147.78	Z
9641	5781 CLAY ST	158.89	Z
9642	5782 ZUNI CT	57.78	Z
9643	5785 ZUNI CT	22.22	Z
9644	5787 ALCOTT ST	96.67	Z
9645	5800 ZUNI CT	166.67	Z
9646	5803 ZUNI CT	52.22	Z
9647	5816 ZUNI CT	36.67	Z
9648	5819 ZUNI CT	63.33	Z
9649	5832 ZUNI CT	55.56	Z
9650	5835 ZUNI CT	211.11	Z
9651	5848 ZUNI CT	66.67	Z
9652	5851 ZUNI CT	60.00	Z
9653	5859 ZUNI CT	88.89	Z
9654	5867 ZUNI CT	62.22	Z
9656	2031 W 54TH PL	170.00	Z
9657	2040 W 53RD AVE	10.00	Z
9658	2042 W 53RD AVE	155.56	Z
9659	2045 W 53RD AVE	70.00	Z
9660	2055 W 53RD AVE	96.67	Z
9661	2060 W 54TH PL	100.00	Z
9662	2062 W 53RD AVE	177.78	Z
9663	2071 W 54TH PL	43.33	Z
9664	2082 W 53RD AVE	106.67	Z
9665	2095 W 53RD AVE	422.22	Z
9666	2101 W 53RD AVE	407.78	Z
9667	2108 W 54TH AVE	60.00	Z
9668	2118 W 54TH AVE	66.67	Z
9669	2119 W 54TH AVE	48.89	Z
9670	2129 W 54TH AVE	81.11	Z
9671	2140 W 54TH PL	104.44	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9672	2141 W 54TH PL	266.67	Z
9673	2143 W 53RD AVE/5300 VALLEJO ST	43.33	Z
9674	2151 W 56TH AVE	10,407.78	Z
9675	2160 W 56TH AVE	655.56	Z
9676	2171 W 54TH PL	163.33	Z
9677	2186 W 56TH AVE	133.33	Z
9678	2196 W 56TH AVE	336.67	Z
9679	2200 MOFFAT PL	118.89	Z
9680	2200 W 56TH AVE	103.33	Z
9681	2200 W 56TH PL	185.56	Z
9682	2201 MOFFAT PL	206.67	Z
9683	2201 W 55TH AVE	181.11	Z
9684	2201 W 56TH AVE	200.00	Z
9685	2201 W 56TH PL	23.33	Z
9686	2201 W 57TH PL	26.67	Z
9687	2205 MOFFAT PL	18.89	Z
9688	2205 W 54TH AVE	307.78	Z
9689	2210 MOFFAT PL	77.78	Z
9690	2210 W 58TH PL	70.00	Z
9691	2211 W 54TH PL	47.78	Z
9692	2211 W 58TH PL	18.89	Z
9693	2211-13 W 59TH PL	144.44	Z
9694	2212 W 55TH AVE	63.33	Z
9695	2213 W 57TH PL	114.44	Z
9696	2213 W 58TH PL	100.00	Z
9697	2216 MOFFAT PL	111.11	Z
9698	2220 MOFFAT PL	362.22	Z
9699	2220 W 56TH AVE	52.22	Z
9700	2220 W 56TH PL	152.22	Z
9701	2220 W 57TH PL	82.22	Z
9702	2220 W 58TH PL	40.00	Z
9703	2221 MOFFAT PL	165.56	Z
9704	2221 W 55TH AVE	166.67	Z
9705	2221 W 57TH PL	62.22	Z
9706	2222 W 58TH PL	85.56	Z
9707	2223 W 58TH PL	22.22	Z
9708	2224 W 58TH PL	92.22	Z
9709	2225 W 57TH PL	144.44	Z
9710	2225 W 58TH PL	266.67	Z
9711	2230-32 W 59TH PL	414.44	Z
9712	2231 W 54TH PL	133.33	Z
9713	2231 W 59TH PL	177.78	Z
9714	2232 W 55TH AVE	63.33	Z
9715	2240 W 54TH PL	74.44	Z
9716	2240 W 56TH AVE #A	173.33	Z
9717	2240 W 56TH PL	80.00	Z
9718	2240 W 57TH PL	73.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9719	2241 W 54TH AVE	170.00	Z
9720	2241 W 55TH AVE	130.00	Z
9721	2241 W 56TH PL	122.22	Z
9722	2241 W 59TH PL	125.56	Z
9723	2250 W 53RD AVE	240.00	Z
9724	2250 W 54TH AVE	577.78	Z
9725	2250-52 W 59TH PL	228.89	Z
9726	2251 W 54TH AVE	88.89	Z
9727	2251 W 54TH PL	107.78	Z
9728	2252 W 55TH AVE	158.89	Z
9729	2255 W 54TH AVE	11.11	Z
9730	2260 W 54TH PL	66.67	Z
9731	2260 W 56TH AVE	22.22	Z
9732	2260 W 57TH PL	70.00	Z
9733	2261 W 56TH AVE	110.00	Z
9734	2261 W 56TH PL	100.00	Z
9735	2270 W 59TH PL	77.78	Z
9736	2271 W 54TH PL	55.56	Z
9737	2271 W 59TH PL	77.78	Z
9738	2272 W 55TH AVE	388.89	Z
9739	2275 W 52ND AVE	95.56	Z
9740	2279 W 52ND AVE	21.11	Z
9741	2280 W 54TH PL	258.89	Z
9742	2285 W 52ND AVE	65.56	Z
9743	2285 W 55TH AVE	258.89	Z
9744	2289 W 52ND AVE	21.11	Z
9745	2290 W 54TH PL	74.44	Z
9746	2290 W 57TH AVE	63.33	Z
9747	2290 W 59TH PL	47.78	Z
9748	2291 W 54TH AVE	71.11	Z
9749	2291 W 54TH PL	585.56	Z
9750	2291 W 56TH AVE	674.44	Z
9751	2291 W 56TH PL	114.44	Z
9752	2291 W 59TH PL	100.00	Z
9753	2292 W 55TH AVE	188.89	Z
9754	2295 W 52ND AVE	65.56	Z
9755	2295 W 54TH AVE	436.67	Z
9756	2299 W 52ND AVE	21.11	Z
9757	2300 MOFFAT PL	155.56	Z
9758	2300 W 54TH PL	190.00	Z
9759	2300 W 56TH AVE	196.67	Z
9760	2301 W 54TH AVE	234.44	Z
9761	2301 W 55TH AVE	103.33	Z
9762	2301 W 56TH AVE	371.11	Z
9763	2301 W 59TH PL	77.78	Z
9764	2305 W 52ND AVE	65.56	Z
9765	2309 MOFFAT PL	63.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9766	2309 W 52ND AVE	21.11	Z
9767	2311 W 54TH PL	70.00	Z
9768	2312 W 55TH AVE	263.33	Z
9769	2313 MOFFAT PL	63.33	Z
9770	2315 MOFFAT PL	18.89	Z
9771	2315 W 52ND AVE	65.56	Z
9772	2317 MOFFAT PL	126.67	Z
9773	2319 W 52ND AVE	21.11	Z
9774	2320 W 56TH AVE	100.00	Z
9775	2321 W 55TH AVE	134.44	Z
9776	2323 MOFFAT PL	207.78	Z
9777	2323 W 53RD PL	36.67	Z
9778	2324-26 W 53RD PL	115.56	Z
9779	2325 W 52ND AVE	65.56	Z
9780	2330 MOFFAT PL	53.33	Z
9781	2330 W 56TH AVE	92.22	Z
9782	2331 W 54TH PL	107.78	Z
9783	2332 W 55TH AVE	192.22	Z
9784	2335 W 56TH AVE	115.56	Z
9785	2340 MOFFAT PL	133.33	Z
9786	2341 W 55TH AVE	278.89	Z
9787	2343 W 53RD PL	103.33	Z
9788	2344-46 W 53RD PL	371.11	Z
9789	2345 W 56TH AVE	237.78	Z
9790	2350 MOFFAT PL	96.67	Z
9791	2350 W 56TH AVE	144.44	Z
9792	2351 W 54TH PL	244.44	Z
9793	2352 W 55TH AVE	251.11	Z
9794	2360 MOFFAT PL	155.56	Z
9795	2361 W 55TH AVE	107.78	Z
9796	2371 W 54TH PL	77.78	Z
9797	2372 W 55TH AVE	122.22	Z
9798	5230 ZUNI ST	158.89	Z
9799	5240 WYANDOT ST	0.00	Z
9800	5240 ZUNI ST	147.78	Z
9801	5241 WYANDOT ST	95.56	Z
9802	5250 VALLEJO WAY	204.44	Z
9803	5251 WYANDOT ST	678.89	Z
9804	5254 ZUNI ST	433.33	Z
9805	5260 VALLEJO WAY	236.67	Z
9806	5260 WYANDOT ST	125.56	Z
9807	5260 ZUNI ST	233.33	Z
9808	5262 ZUNI ST	245.56	Z
9809	5270 TEJON ST	0.00	Z
9810	5270 VALLEJO WAY	196.67	Z
9811	5270 WYANDOT ST	103.33	Z
9812	5270-5570 TEJON ST	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9813	5271-73 WYANDOT ST	192.22	Z
9814	5280 TEJON ST	0.00	Z
9815	5280 VALLEJO WAY	125.56	Z
9816	5280 WYANDOT ST	73.33	Z
9817	5281 TEJON ST	66.67	Z
9818	5281-83 WYANDOT ST	187.78	Z
9819	5290 WYANDOT ST	81.11	Z
9820	5290 ZUNI ST	434.44	Z
9821	5291 WYANDOT ST	158.89	Z
9822	5294 VALLEJO ST	82.22	Z
9823	5296 ZUNI ST	198.89	Z
9824	5300 TEJON ST	0.00	Z
9825	5300 ZUNI ST	77.78	Z
9826	5301 TEJON ST	140.00	Z
9827	5301 VALLEJO ST	118.89	Z
9828	5301 WYANDOT ST	3.33	Z
9829	5310 VALLEJO ST	6.67	Z
9830	5320 TEJON ST	0.00	Z
9831	5321 WYANDOT ST	184.44	Z
9832	5331 TEJON ST	310.00	Z
9833	5335 VALLEJO ST	0.00	Z
9834	5340 VALLEJO ST	152.22	Z
9835	5341 TEJON ST	133.33	Z
9836	5350 TEJON ST	0.00	Z
9837	5351 WYANDOT ST	185.56	Z
9838	5353 TEJON ST	88.89	Z
9839	5360 TEJON ST	0.00	Z
9840	5360 VALLEJO ST	103.33	Z
9841	5360 ZUNI ST	8,062.22	Z
9842	5364 TEJON ST	0.00	Z
9843	5365 VALLEJO ST	125.56	Z
9844	5371 TEJON ST	240.00	Z
9845	5390 VALLEJO ST	77.78	Z
9846	5390 WYANDOT ST	93.33	Z
9847	5394 TEJON ST	0.00	Z
9848	5395 VALLEJO ST	233.33	Z
9849	5396 VALLEJO ST	128.89	Z
9850	5397 TEJON ST	85.56	Z
9851	5408 VALLEJO ST	55.56	Z
9852	5410 UMATILLA ST	122.22	Z
9853	5411 TEJON ST	47.78	Z
9854	5414 TEJON ST	0.00	Z
9855	5418 VALLEJO ST	43.33	Z
9856	5420 UMATILLA ST	204.44	Z
9857	5424 TEJON ST	0.00	Z
9858	5427 TEJON ST	93.33	Z
9859	5428 VALLEJO ST	36.67	Z

Tables
Property Connection Table - Time: 0.00 hours

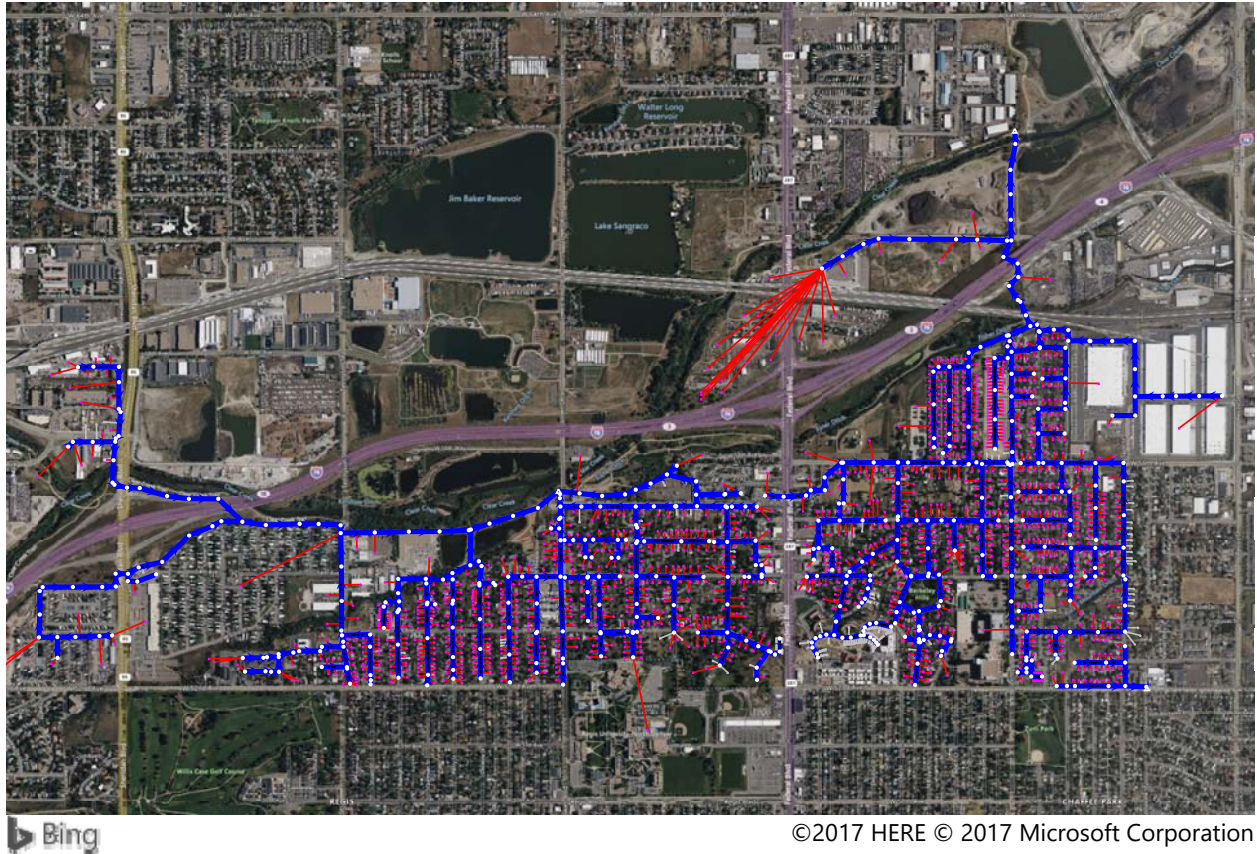
ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9860	5429 UMATILLA ST	82.22	Z
9861	5430 UMATILLA ST	196.67	Z
9862	5431 TEJON ST	70.00	Z
9863	5434 TEJON ST	0.00	Z
9864	5438 VALLEJO ST	55.56	Z
9865	5440 UMATILLA ST	208.89	Z
9866	5441 TEJON ST	56.67	Z
9867	5444 TEJON ST	0.00	Z
9868	5445 VALLEJO ST	73.33	Z
9869	5449 UMATILLA ST	118.89	Z
9870	5454 TEJON ST	0.00	Z
9871	5464 TEJON ST	0.00	Z
9872	5465 TEJON ST	144.44	Z
9873	5466 UMATILLA ST	88.89	Z
9874	5467 UMATILLA ST	96.67	Z
9875	5468 VALLEJO ST	136.67	Z
9876	5474 TEJON ST	0.00	Z
9877	5475 VALLEJO ST	174.44	Z
9878	5476 UMATILLA ST	33.33	Z
9879	5477 UMATILLA ST	182.22	Z
9880	5478 VALLEJO ST	196.67	Z
9881	5481 TEJON ST	23.33	Z
9882	5484 TEJON ST	0.00	Z
9883	5485 TEJON ST	106.67	Z
9884	5485 VALLEJO ST	163.33	Z
9885	5486 UMATILLA ST	395.56	Z
9886	5487 UMATILLA ST	200.00	Z
9887	5488 VALLEJO ST	107.78	Z
9888	5501 TEJON ST	211.11	Z
9889	5501 UMATILLA ST	198.89	Z
9890	5502 UMATILLA ST	171.11	Z
9891	5506 TEJON ST	0.00	Z
9892	5510 TEJON ST	0.00	Z
9893	5510 VALLEJO ST	196.67	Z
9894	5511 UMATILLA ST	130.00	Z
9895	5512 UMATILLA ST	230.00	Z
9896	5513 TEJON ST	166.67	Z
9897	5520 VALLEJO ST	44.44	Z
9898	5521 UMATILLA ST	140.00	Z
9899	5522 UMATILLA ST	162.22	Z
9900	5523 TEJON ST	130.00	Z
9901	5530 VALLEJO ST	71.11	Z
9902	5531 UMATILLA ST	255.56	Z
9903	5532 UMATILLA ST	88.89	Z
9904	5535 TEJON ST	68.89	Z
9905	5540 VALLEJO ST	263.33	Z
9906	5541 UMATILLA ST	273.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9907	5542 UMATILLA ST	116.67	Z
9908	5550 VALLEJO ST	128.89	Z
9909	5551 TEJON ST	122.22	Z
9910	5551 UMATILLA ST	78.89	Z
9911	5552 UMATILLA ST	115.56	Z
9912	5560 TEJON ST	0.00	Z
9913	5560 VALLEJO ST	122.22	Z
9914	5570 TEJON ST	0.00	Z
9915	5570 VALLEJO ST	111.11	Z
9916	5575 TEJON ST	30.00	Z
9917	5580 VALLEJO ST	122.22	Z
9918	5637 WYANDOT ST	255.56	Z
9919	5646 WYANDOT ST	81.11	Z
9920	5651 WYANDOT ST	111.11	Z
9921	5657 WYANDOT ST	66.67	Z
9922	5671 TEJON ST	52.22	Z
9923	5675 PECOS ST	977.78	Z
9924	5679 WYANDOT ST	296.67	Z
9925	5689 WYANDOT ST	252.22	Z
9926	5715 PECOS ST	507.78	Z
9927	5725# 100-300 PECOS ST	0.00	Z

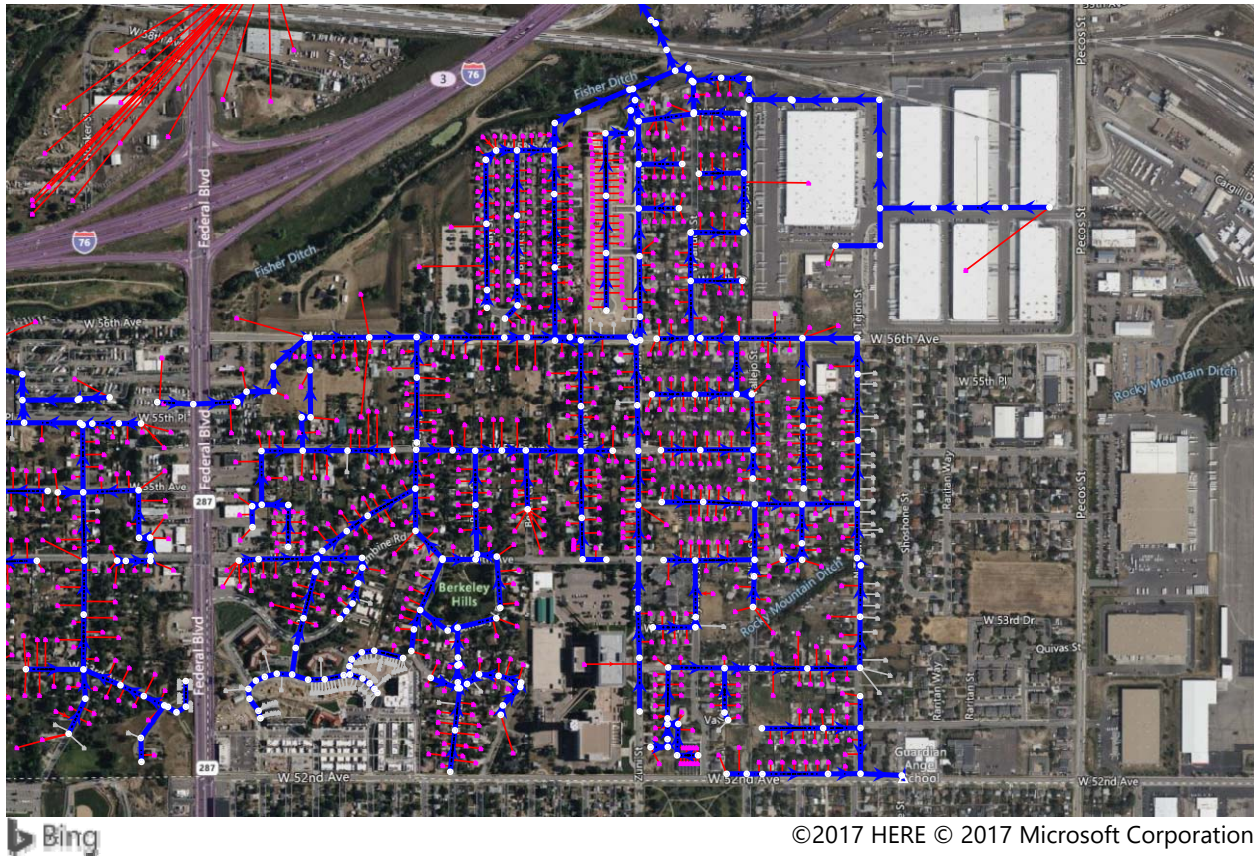
System Maps

Full System



System Maps

Zuni

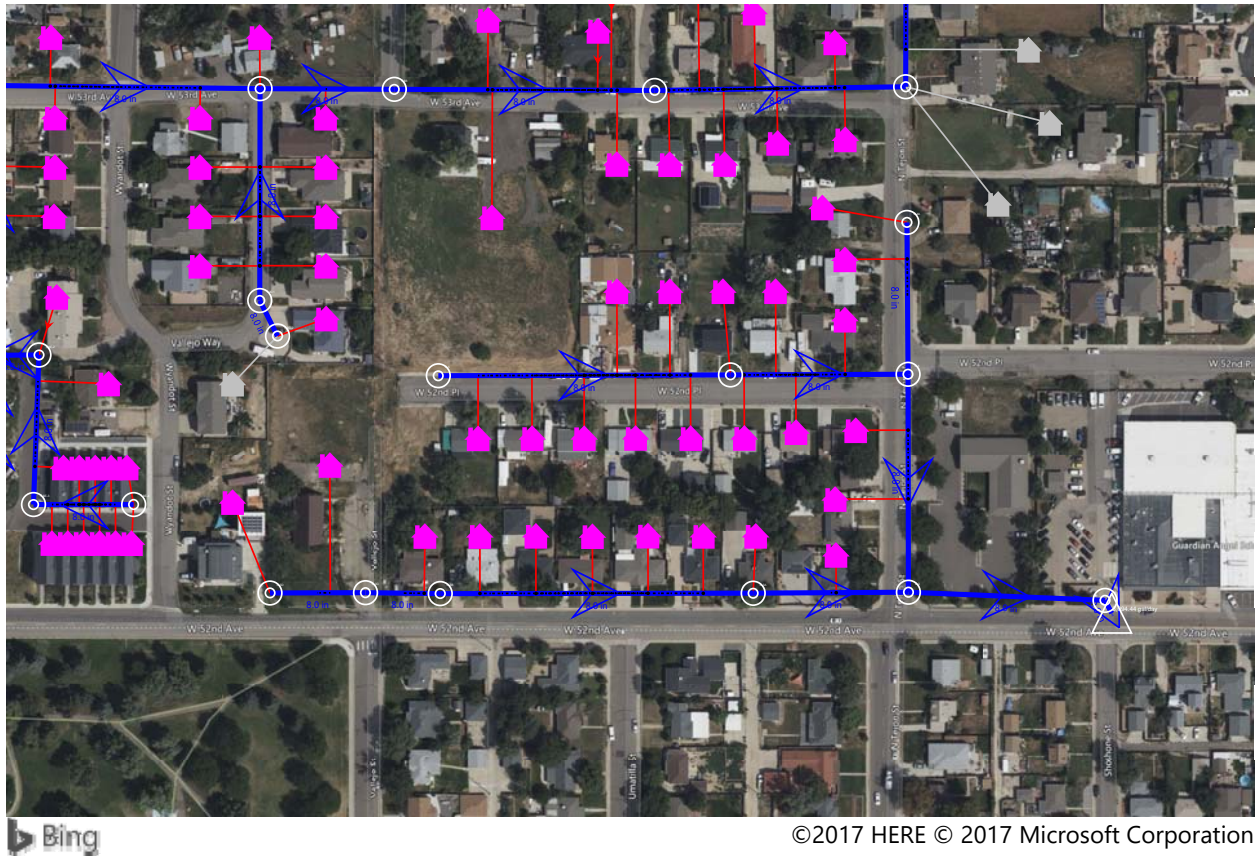


System Maps Zuni Outfall



System Maps

Unmetered

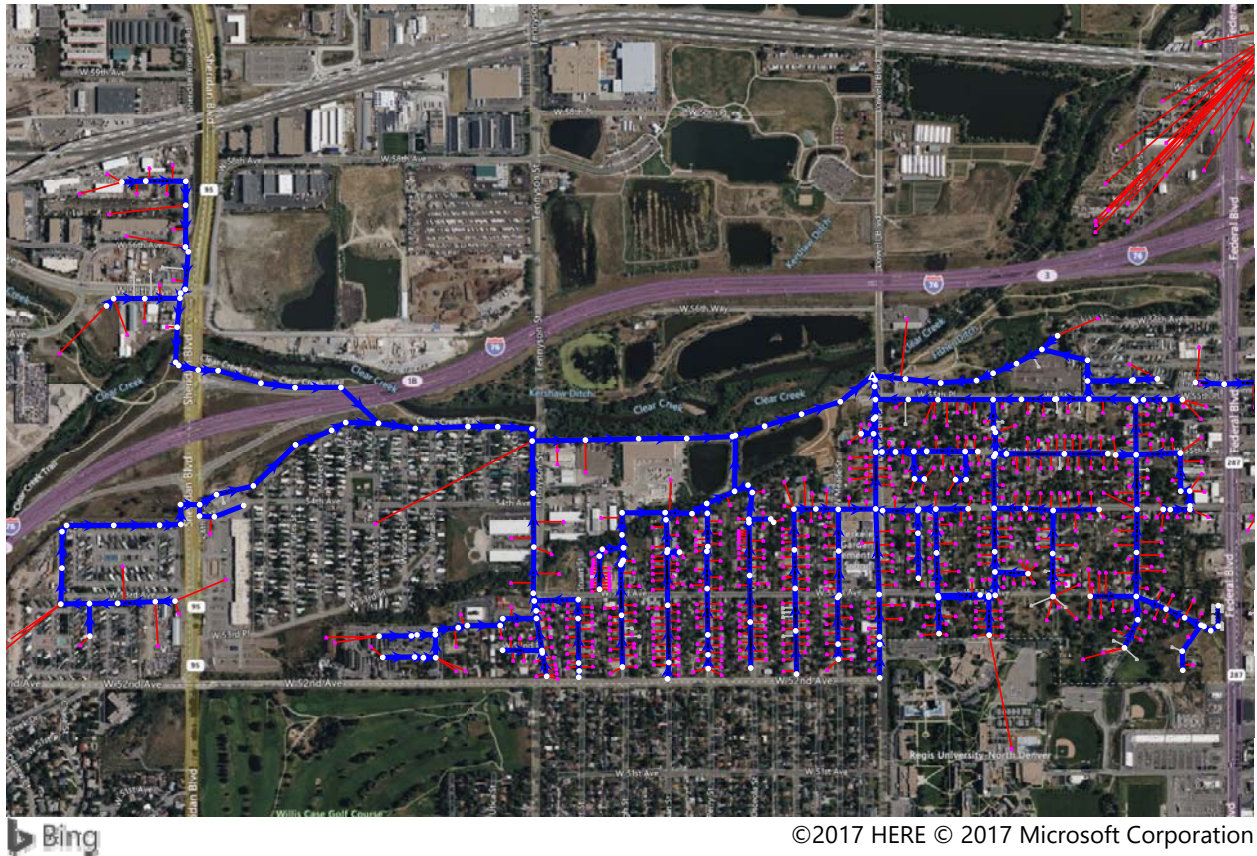


System Maps
Unmetered Outfall



System Maps

Lowell



System Maps

Lowell Outfall



Tables

Outfall Table - Time: 0.00 hours

ID	Label	Flow (Total Out) (gal/day)	Notes
1575	Z	310,849.84	Zuni
1578	D-1	3,094.44	Unmetered
1582	L-2	394,609.49	Lowell

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
A-1	A-1A	156.6	2.330	8.0	2.22	14.6
A-1A	A-1B	441.2	2.409	8.0	2.29	15.4
A-1B	A-1C	443.3	1.651	8.0	2.08	16.0
A-1C	A-1D	264.9	2.080	8.0	2.29	18.5
A-1D	A-1E	163.6	5.165	8.0	3.66	16.7
A-1E	A-1F	155.5	4.477	8.0	3.48	16.9
A-1F	A-1G	338.3	1.318	8.0	2.26	19.2
A-1G	A-1H	22.0	1.315	8.0	2.26	29.3
A-1H	Z-10	277.4	0.999	8.0	2.86	35.7
A-2	A-1	397.7	3.379	8.0	2.52	14.3
A-3	A-2	270.6	0.554	8.0	1.33	14.6
A-3A	A-3	192.4	0.400	8.0	0.38	2.4
A-4	A-3	403.6	6.570	8.0	1.85	10.4
A-5	A-4	250.1	4.730	8.0	1.29	4.8
A-5A	A-5	143.7	1.580	8.0	0.44	2.5
AR-1	C-2B-2	185.8	1.211	8.0	0.48	2.2
AR-10	AR-9	30.6	4.090	8.0	0.00	0.0
AR-2	AR-1	162.4	3.307	8.0	0.42	1.1
AR-2A	AR-2	92.7	2.482	8.0	0.00	0.0
AR-2B	AR-2A	75.1	2.224	8.0	0.00	0.0
AR-2C	AR-2B	58.4	2.329	8.0	0.00	0.0
AR-2D	AR-2C	67.4	2.402	8.0	0.00	0.0
AR-2E	AR-2D	59.4	2.187	8.0	0.00	0.0
AR-2F	AR-2E	90.4	3.663	8.0	0.00	0.0
AR-2G	AR-2F	45.7	6.122	8.0	0.00	0.0
AR-3	AR-2	101.5	1.507	8.0	0.30	0.7
AR-4	AR-3	99.7	1.725	8.0	0.33	0.7
AR-5	AR-4	118.1	3.115	8.0	0.41	0.6
AR-6	AR-5	37.2	5.644	8.0	0.53	0.6
AR-6A	AR-6	49.9	1.062	8.0	0.27	0.7
AR-6B	AR-6A	43.8	1.095	8.0	0.27	0.7
AR-6C	AR-6B	74.1	0.998	8.0	0.26	0.7
AR-6D	AR-6C	75.7	1.123	8.0	0.27	0.7
AR-6E	AR-6D	179.8	0.334	8.0	0.17	0.9
AR-7	AR-6	80.5	2.297	8.0	0.00	0.0
AR-8	AR-7	51.7	3.191	8.0	0.00	0.0
AR-9	AR-8	43.8	1.873	8.0	0.00	0.0
B-1	A-3	332.5	0.559	8.0	1.23	14.0
B-1C	B-1	144.6	0.415	8.0	1.05	13.0
B-2	B-1	355.5	5.420	8.0	1.39	8.6
BE-01	A-1H	68.6	14.130	12.0	6.22	21.8
BE-02	BE-01	67.8	3.067	8.0	1.42	16.7
BE-03	BE-02	138.5	4.267	8.0	1.58	4.9
BE-04	BE-03	154.1	1.525	8.0	1.11	5.4
BE-05	BE-04	377.8	1.215	8.0	1.00	5.7
BE-06	BE-05	345.7	1.186	8.0	0.82	4.8

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
BE-07	BE-06	346.8	2.451	8.0	0.76	3.2
BE-49	BE-49A	363.9	0.228	10.0	1.18	19.7
BE-49A	BE-49B	23.2	0.258	10.0	1.27	17.9
BE-49B	Z-18	49.3	0.812	8.0	1.89	25.1
BE-50	BE-49	260.5	0.230	10.0	1.18	19.9
BE-51	BE-50	136.2	0.235	10.0	1.19	19.8
BE-52	BE-51	411.0	0.229	10.0	1.17	19.8
BE-52A	BE-52	117.7	0.229	10.0	1.17	19.7
BE-52B	BE-52A	244.4	15.240	8.0	2.22	14.6
BE-52C	BE-52B	392.9	2.120	8.0	0.92	4.2
BE-53	BE-52A	286.2	0.231	10.0	1.15	19.2
BE-55	DM-1	19.6	3.666	10.0	2.73	13.4
BE-56	BE-56A	83.8	0.239	10.0	1.01	17.3
BE-56A	BE-56B	165.0	0.109	8.0	0.80	24.1
BE-56B	BE-56C	150.9	0.139	8.0	0.88	19.9
BE-56C	BE-55	264.4	0.889	10.0	1.64	12.2
BE-57	BE-56	264.7	0.200	10.0	0.96	15.4
BE-57A	BE-57	217.4	0.198	10.0	0.73	13.0
BR-1	A-1D	225.2	0.422	8.0	1.12	13.3
BR-2	BR-1	392.9	1.311	8.0	1.28	11.1
BR-3	BR-2	398.8	1.479	8.0	1.14	7.2
BR-4	BR-3	144.2	2.768	8.0	1.04	5.0
BR-5	BR-4	110.3	4.335	8.0	0.62	2.6
BR-6	B-1C	160.7	3.683	8.0	2.21	11.9
BR-6A	BR-6	136.4	0.330	8.0	0.74	10.0
BR-7	BR-6	327.3	4.861	8.0	2.27	9.5
BR-8	BR-7	298.0	4.081	8.0	1.86	7.9
BR-8-1	BR-8	31.7	11.892	8.0	2.53	7.3
BR-8A	BR-8	120.6	1.051	8.0	0.55	5.0
BR-8B	BR-8A	310.0	4.862	8.0	0.81	2.0
C1	BR-6A	220.7	1.056	8.0	1.09	8.0
C-10	C-9	92.7	0.540	8.0	0.50	3.3
C-11	C-10	118.2	0.432	8.0	0.46	3.4
C-12	C-11	141.7	0.607	8.0	0.46	3.0
C-13	C-12	27.5	1.236	8.0	0.53	2.3
C-14	C-13	153.3	0.946	8.0	0.48	2.0
C-15	C-14	58.1	1.066	8.0	0.46	1.9
C-2	C1	235.1	0.400	8.0	0.78	7.7
C-2A	C-2A-1	189.4	1.199	8.0	0.94	5.5
C-2A-1	C-2A-2	157.2	1.323	8.0	1.05	6.1
C-2A-2	C-2	331.0	1.036	8.0	1.01	7.3
C-2B	C-2A	57.8	0.762	8.0	0.77	5.0
C-2B-1	C-2B	80.8	19.847	8.0	1.70	3.9
C-2B-2	C-2B-1	287.8	4.149	8.0	0.99	2.5
C-2B-3	C-2B	351.3	2.639	8.0	0.86	3.8
C-2B-4	C-2B-3	120.0	0.783	8.0	0.44	2.4

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
C-2C	C-2B	273.4	6.803	8.0	1.35	3.8
C-2D	C-2C	58.5	2.769	8.0	0.81	2.6
C-2D-1	C-2D	98.5	1.564	8.0	0.61	2.3
C-2E	C-2D-1	126.1	2.585	8.0	0.60	1.9
C-2E-1	C-2E	59.0	2.417	8.0	0.56	1.5
C-2F	C-2E-1	60.5	1.525	8.0	0.36	1.2
C-3	C-2	254.8	6.671	8.0	1.30	5.4
C-3A	C-3	233.4	2.506	8.0	0.70	2.3
C-4	BR-8-1	199.8	2.817	8.0	1.54	6.1
C-5	C-4	331.9	1.847	8.0	1.26	6.7
C-5A	C-5	206.5	0.431	8.0	0.71	6.7
C-5B	C-5A	62.9	9.189	8.0	2.09	6.3
C-5B-1	C-5B	240.7	0.665	8.0	0.31	3.6
C-5C	C-5B	180.6	0.914	8.0	0.91	5.7
C-5D	C-5C	41.1	3.305	8.0	1.39	5.5
C-5E	C-5D	13.0	1.304	8.0	0.99	5.4
C-6	C-5	123.2	5.899	8.0	0.94	4.3
C-7	C-6	131.3	4.601	6.0	0.63	2.3
C-8	C-5E	102.4	0.596	8.0	0.75	5.5
C-8A	C-8	34.2	3.279	8.0	1.24	3.8
C-8B	C-8A	173.1	16.743	8.0	1.52	3.5
C-9	C-8	56.9	0.685	8.0	0.54	4.5
CL-1	BR-1	125.8	1.383	8.0	1.41	11.6
CL-2	CL-1	84.0	0.500	8.0	0.92	9.0
CL-3	CL-2	386.3	1.129	8.0	1.19	8.4
CL-4	CL-3	399.8	2.031	8.0	1.20	6.7
CL-5	CL-4	106.7	4.479	8.0	0.80	3.8
D-2	D-1	18.4	0.434	8.0	0.63	5.1
D-3	D-2	249.1	2.641	8.0	1.17	5.1
D-3A	D-3	196.6	4.689	8.0	1.00	3.6
D-3B	D-3A	396.2	4.800	8.0	0.94	2.4
D-3C	D-3B	94.7	9.620	8.0	0.83	1.7
D-3D	D-3C	120.8	8.647	8.0	0.76	1.2
D-4	D-3	275.9	1.007	8.0	0.75	4.3
D-4A	D-4	192.2	2.102	8.0	0.45	2.5
D-5	D-4	224.8	2.162	8.0	0.91	3.7
D-6	D-5	370.1	4.950	8.0	1.03	3.0
D-7	D-8	251.9	0.588	8.0	0.55	3.8
D-8	D-9	254.9	0.577	8.0	0.58	3.8
D-9	C-8A	14.3	2.449	8.0	0.97	4.0
DM-1	BE-53	360.8	1.153	10.0	2.01	16.7
DM-2	DM-1	197.0	1.132	8.0	1.38	14.0
DM-3	DM-2	283.9	0.451	8.0	0.89	9.6
DM-4	DM-3	54.5	0.569	8.0	0.96	9.0
DM-5	DM-4	201.4	2.110	8.0	1.50	8.4
DM-5A	DM-5	270.6	1.892	8.0	1.14	6.7

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
DM-5B	DM-5A	271.5	1.657	8.0	0.99	5.0
DM-6	DM-5	249.2	0.470	8.0	0.71	7.2
DM-7	DM-6	324.6	2.945	8.0	1.32	5.9
DM-8	DM-7	59.0	10.814	8.0	1.75	4.6
DM-9	DM-8	125.9	4.058	8.0	0.56	2.4
ELM-1	ELM-2	253.1	2.449	8.0	0.89	3.1
ELM-2	DM-7	160.4	4.115	8.0	1.10	4.3
G-1	L-4H	337.3	3.519	8.0	2.38	12.7
G-2	G-1	20.1	10.934	8.0	3.49	12.6
G-2A	G-2	59.4	1.819	8.0	1.24	9.4
G-2A-1	G-2A	159.7	0.395	8.0	0.73	7.0
G-2B	G-2A-1	134.3	0.402	8.0	0.72	7.5
G-3	G-2	406.1	1.010	8.0	1.40	11.7
G-3A	G-3	153.9	2.424	8.0	0.58	6.2
G-3B	G-3	334.2	9.630	8.0	1.97	8.0
G-3C	G-3B	287.3	2.238	8.0	1.14	5.0
G-3D	G-3C	67.4	2.713	8.0	1.04	4.3
G-3E	G-3D	112.5	3.245	8.0	1.01	3.5
G-3F	G-3E	27.4	0.875	8.0	0.65	3.2
G-3G	G-3F	148.4	0.290	8.0	0.41	3.6
G-3H	G-3G	52.8	0.284	8.0	0.37	3.7
G-4	G-3	413.0	3.307	8.0	1.88	9.9
G-5	G-4	325.6	2.439	8.0	1.65	8.8
G-6	G-5	330.9	2.115	8.0	1.54	8.5
G-6-1	G-6	347.6	3.487	8.0	0.85	5.3
G-6A	G-6	243.5	5.627	8.0	1.69	6.9
G-6B	G-6A	155.4	4.420	8.0	1.27	4.7
G-6C	G-6B	135.4	5.146	8.0	1.27	3.8
G-6C-1	G-6C	242.1	2.358	8.0	0.36	2.1
G-6C-2	G-6C-1	143.9	2.543	8.0	0.37	0.6
G-6D	G-6C	24.4	5.665	8.0	0.00	1.8
G-6D-1	G-6D	60.9	0.788	8.0	0.00	0.0
G-6D-2	G-6D-1	66.3	0.754	8.0	0.00	0.0
G-6D-3	G-6D-2	154.3	1.880	8.0	0.00	0.0
G-7	G-6	177.0	5.770	8.0	1.67	6.9
G-8	G-7	234.5	1.936	8.0	1.14	5.3
I-1	J-6A	211.2	0.999	8.0	0.83	8.1
I-1A	I-1	346.3	0.401	8.0	0.40	3.8
I-2	I-1	325.1	2.470	8.0	0.95	4.0
I-3	I-2	324.6	3.741	8.0	1.00	2.9
J-1	L-5B	417.1	0.890	8.0	1.85	18.9
J-10	J-9	49.7	4.008	8.0	2.89	16.3
J-11	J-10	12.9	7.308	8.0	3.55	12.7
J-12	J-11	287.1	6.541	8.0	3.36	16.0
J-1A	J-1	213.4	0.459	8.0	0.37	10.6
J-1B (W)	J-1A	252.5	0.329	8.0	0.31	2.2

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
J-2	J-1	216.7	3.936	8.0	3.11	18.7
J-3	J-2	33.4	2.781	8.0	2.75	18.6
J-4	J-3	161.9	3.688	8.0	3.04	18.6
J-4A	J-4	82.3	0.948	8.0	0.71	11.1
J-4B	J-4A	437.9	0.400	8.0	0.52	4.1
J-4C	J-4B	327.5	0.400	8.0	0.41	3.8
J-5	J-4	23.1	12.450	8.0	4.57	18.3
J-6	J-5	391.1	2.941	8.0	2.76	15.3
J-6A	J-6	234.5	0.030	8.0	0.18	14.8
J-7	J-6	328.0	3.842	8.0	2.93	17.6
J-8	J-7	152.5	18.082	8.0	4.96	17.0
J-8A	J-8	250.0	1.040	8.0	0.72	10.2
J-9	J-8	175.8	3.697	8.0	2.81	16.6
K-1	K-6	130.4	0.399	8.0	0.60	5.5
K-1A	K-1	244.1	3.609	8.0	0.68	3.5
K-2	K-1	331.5	3.219	8.0	1.16	4.8
K-3	K-2	323.5	6.401	8.0	1.22	3.6
K-3A	K-3	317.9	1.069	8.0	0.30	1.9
K-4	J-11	379.1	0.401	8.0	0.61	10.3
K-5	K-4	271.2	3.311	8.0	1.10	4.0
K-6	K-7	13.1	0.382	8.0	0.59	6.1
K-7	L-9	265.6	0.399	8.0	0.67	6.7
K-8	K-7	171.2	9.711	8.0	1.19	4.5
K-9	K-8	339.2	3.331	8.0	0.82	2.3
L-10	L-8	646.4	5.480	8.0	1.63	8.3
L-11	L-10	319.8	4.699	8.0	1.40	4.9
L-12	L-11	56.6	5.777	8.0	1.14	3.7
L-13	L-12	251.9	7.848	8.0	1.06	2.5
L-3	L-2	38.6	6.241	8.0	4.17	18.3
L-4	L-3	48.5	8.866	8.0	4.72	17.8
L-4A	L-2	249.3	0.401	8.0	1.69	28.0
L-4B	L-4A	268.1	0.399	8.0	1.69	29.7
L-4C	L-4B	270.4	0.514	8.0	1.85	28.8
L-4D	L-4C	137.0	0.540	8.0	1.88	27.7
L-4E	L-4D	190.5	0.462	8.0	1.78	28.1
L-4F	L-4E	219.9	0.482	8.0	1.81	28.4
L-4F1	L-4F	156.9	4.869	8.0	2.30	19.1
L-4G	L-4F	353.9	4.623	8.0	3.83	26.2
L-4H	L-4I	136.3	3.228	8.0	2.33	20.7
L-4I	L-4G	156.2	0.333	8.0	1.51	26.4
L-4J	L-4I	333.5	0.612	8.0	1.70	24.7
L-4K	L-4J	11.5	23.507	8.0	6.13	20.5
L-4L	L-4K	182.9	0.399	8.0	1.46	21.7
L-5	L-4	99.6	5.000	8.0	3.84	18.7
L-5A	L-5	247.9	0.387	8.0	1.39	22.5
L-5A-1	L-5	131.7	4.425	10.0	2.53	14.3

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
L-5B	L-5A	223.1	6.946	8.0	4.30	20.3
L-6	L-5A-1	264.7	6.584	10.0	2.89	9.8
L-6	L-6A	45.9	0.872	8.0	0.79	8.4
L-6B	L-6A	103.3	0.765	8.0	0.75	4.7
L-6B-1	L-6B	138.4	4.197	8.0	1.31	4.6
L-6B-2	L-6B-1	207.0	1.541	8.0	0.75	3.7
L-6B-3	L-6B-2	74.3	0.368	8.0	0.42	3.2
L-6C	L-6B-1	96.3	1.370	8.0	0.71	3.7
L-6C-1	L-6C	290.7	0.079	8.0	0.26	4.1
L-6C-2	L-6C-1	211.7	2.282	8.0	0.70	3.6
L-6C-3	L-6C-2	80.1	4.597	8.0	0.70	1.8
L-6D	L-6C-1	94.8	1.445	8.0	0.36	3.1
L-8	L-9	53.3	0.413	8.0	0.68	8.9
L-8	L-6	428.4	1.592	10.0	1.68	9.4
LH-1	L-5A-1	21.5	8.520	8.0	1.09	7.3
LH-2	LH-1	111.1	6.676	8.0	0.99	1.8
LH-3	LH-2	93.9	2.311	8.0	0.66	2.0
M-1	L-8	282.7	11.714	8.0	2.85	9.9
M-1A	M-1	169.4	0.484	8.0	0.81	8.1
M-2	M-1	314.3	3.847	8.0	1.39	6.8
M-3	M-2	334.4	3.762	8.0	1.36	4.9
M-4	M-3	20.1	1.993	8.0	1.05	4.7
M-5	M-4	353.0	3.456	8.0	1.29	3.9
M-6	M-5	114.1	4.031	8.0	0.76	3.2
N-1	M-1A	165.4	0.496	8.0	0.81	7.7
N-2	N-1	307.0	2.150	8.0	1.31	6.9
N-3	N-2	291.6	2.757	8.0	1.36	6.0
N-4	N-3	319.4	5.610	8.0	1.43	4.9
N-5	N-4	326.8	2.748	8.0	1.10	3.7
O-1	S-4	420.6	0.544	8.0	1.20	28.0
O-2	O-1	111.9	6.490	8.0	1.79	9.2
O-3	O-2	64.2	44.391	8.0	3.58	3.9
O-3A	O-3	204.3	0.401	8.0	0.76	5.9
O-3B	O-3A	165.3	10.148	8.0	0.88	3.7
O-3C	O-3B	33.8	3.258	8.0	0.44	1.0
O-4	O-3A	25.0	14.518	8.0	2.30	5.7
O-5	O-4	398.3	2.591	8.0	1.41	4.5
O-6	O-5	351.5	4.871	8.0	1.31	4.6
O-7	O-6	346.1	3.750	8.0	1.07	3.5
P-1	O-1	229.7	0.692	8.0	1.21	11.8
P-2	P-1	74.7	36.269	8.0	3.41	8.4
P-3	P-2	249.6	5.597	8.0	1.76	4.9
P-4	P-3	37.1	5.392	8.0	1.61	5.5
P-5	P-4	281.8	10.503	8.0	2.00	4.0
P-6	P-5	348.8	5.339	8.0	1.50	4.4
P-6A	P-6	150.1	5.224	8.0	1.08	3.3

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
P-7	P-6A	104.1	7.950	8.0	1.00	2.3
PLP-01	Z-10	80.8	11.212	12.0	4.54	18.5
PLP-02	PLP-01	79.6	0.402	12.0	1.41	13.1
PLP-03	PLP-02	178.3	0.398	10.0	0.49	10.0
PLP-04	PLP-03	168.9	0.403	10.0	0.48	3.2
PLP-05	PLP-04	126.3	0.396	10.0	0.44	2.9
PLP-06	PLP-05	251.6	0.401	10.0	0.43	2.6
PLP-07	PLP-06	11.5	0.346	10.0	0.40	2.6
PLP-08	PLP-07	257.9	0.403	10.0	0.42	2.6
PLP-09	PLP-08	266.6	0.398	10.0	0.42	2.6
PLP-10	PLP-09	332.7	0.400	8.0	0.44	3.3
PLP-11	PLP-10	321.7	0.401	8.0	0.44	3.4
PLP-12	PLP-11	325.0	0.474	8.0	0.45	3.3
PLP-13	PLP-12	157.1	0.401	8.0	0.44	3.2
PLP-14	PLP-13	273.1	0.399	8.0	0.44	3.3
PLP-15	PLP-14	268.0	0.400	8.0	0.44	3.3
PLP-16	PLP-11	225.3	3.240	8.0	0.40	2.0
PLP-17	PLP-16	269.3	3.700	8.0	0.34	0.6
Q-1	Q-1A	203.0	0.601	8.0	1.02	9.8
Q-1A	P-1	134.6	0.386	8.0	0.88	10.5
Q-2	Q-1	54.9	0.364	8.0	0.70	8.4
Q-3	Q-2	225.7	18.280	8.0	2.72	6.9
Q-5	Q-3	20.7	4.394	8.0	1.59	6.0
Q-5A	Q-5	94.4	0.434	8.0	0.33	4.0
Q-6	Q-5	399.6	3.919	8.0	1.49	4.7
Q-7	Q-6	432.0	4.199	8.0	1.28	4.8
Q-8	Q-7	123.6	5.071	8.0	0.74	2.8
R-1	Q-1	325.1	0.345	8.0	0.66	8.3
R-2	R-1	166.8	5.234	8.0	1.72	6.6
R-3	R-3A-1	16.3	11.171	8.0	1.82	4.1
R-3A	R-2	97.6	11.923	8.0	2.13	5.6
R-3A-1	R-3A	94.8	19.067	8.0	2.13	4.7
R-4	R-3	20.9	8.558	8.0	1.65	3.3
R-5	R-4	382.7	4.027	8.0	1.26	3.5
R-6	R-5	389.9	4.440	8.0	1.32	3.7
RP-1	TN-8C	70.1	0.499	8.0	1.10	12.2
RP-2	RP-1	175.2	0.428	8.0	0.93	11.1
RP-3	RP-2	33.6	0.951	8.0	1.22	9.6
RP-3.1	RP-3	174.1	1.137	8.0	1.25	8.7
RP-3.2	RP-3.1	93.2	1.224	8.0	1.28	8.4
RP-3.3	RP-3.2	66.5	0.722	8.0	1.09	8.5
RP-3.4	RP-3.3	240.4	0.670	8.0	1.04	8.6
RP-4	RP-3	138.4	0.470	8.0	0.45	6.1
RP-5	RP-4	43.3	0.646	8.0	0.51	3.1
RP-6	RP-5	243.3	0.403	8.0	0.44	3.1
S-1	L-2	313.2	0.297	15.0	1.83	19.8

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-10	S-9	224.1	0.411	12.0	1.28	12.3
S-11	S-10	398.6	0.153	12.0	0.91	13.2
S-12	S-11	280.0	0.243	12.0	1.07	13.9
S-12A	S-12	247.9	1.109	12.0	1.66	11.1
S-12B	S-12A	121.8	0.328	12.0	1.09	9.9
S-12C	S-12B	293.8	0.449	12.0	1.22	10.4
S-12D	S-12C	444.0	0.450	12.0	1.22	10.0
S-12E	S-12D	286.1	0.447	12.0	1.21	10.0
S-12F	S-12E	147.1	0.625	12.0	1.37	9.6
S-12F-1	S-12F	86.1	2.103	8.0	0.36	7.3
S-12F-2	S-12F-1	112.1	0.571	8.0	0.23	0.8
S-12F-3	S-12F-2	236.7	2.045	8.0	0.00	0.0
S-12G	S-12F	144.9	0.297	12.0	1.05	10.1
S-12H	S-12G	150.3	0.393	12.0	1.16	10.6
S-12I	S-12H	160.1	0.481	12.0	1.25	10.0
S-12J	S-12I	346.0	0.537	12.0	1.29	9.7
S-12K	S-12J	356.7	0.482	12.0	1.25	9.7
S-12L	S-12K	57.8	0.294	12.0	1.05	10.4
S-12M	S-12L	275.7	0.337	10.0	1.13	13.3
S-12N	S-12M	271.3	0.295	10.0	1.07	13.7
S-12P	S-12N	216.0	0.389	8.0	1.21	17.3
S-12P-1	S-12P	245.2	0.473	8.0	1.15	13.7
S-12Q	S-12P	213.0	0.362	8.0	0.98	15.0
S-12R	S-12Q	284.4	0.355	8.0	0.98	13.0
S-12S	S-12R	148.5	0.404	8.0	0.67	9.8
S-13	S-12	392.4	0.153	12.0	0.59	10.3
S-14	S-13	346.1	0.199	12.0	0.65	7.2
S-15	S-14	259.4	0.301	12.0	0.75	6.6
S-16	S-15	337.0	0.371	12.0	0.80	6.2
S-17	S-16	150.2	0.220	12.0	0.67	6.4
S-18	S-17	151.2	0.496	12.0	0.88	6.2
S-19	S-18	33.0	0.999	10.0	1.16	6.6
S-2	S-1	307.6	0.215	15.0	1.63	22.1
S-21	S-19	265.6	0.241	10.0	0.71	7.4
S-22	S-21	219.6	0.760	10.0	1.03	7.3
S-22A	S-22	265.8	0.440	8.0	0.75	7.6
S-22B	S-22A	234.8	0.426	8.0	0.71	7.1
S-22C	S-22B	76.6	0.575	8.0	0.79	6.7
S-23	S-22	38.9	0.925	8.0	0.88	6.6
S-24	S-23	44.4	0.653	8.0	0.78	5.5
S-25	S-24	284.9	0.439	8.0	0.68	6.0
S-26	S-25	41.6	0.601	8.0	0.75	6.0
S-27	S-26	314.7	0.810	8.0	0.69	4.9
S-28	S-27	180.9	2.256	8.0	0.95	3.8
S-28A	S-28	301.7	1.170	8.0	0.75	3.5
S-28B	S-28A	181.1	0.133	8.0	0.30	3.9

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-3	S-2	293.1	0.225	15.0	1.66	22.9
S-4	S-3	231.4	0.216	15.0	1.63	22.9
S-5	S-4	23.7	0.295	15.0	1.62	21.9
S-6	S-5	345.9	0.257	15.0	1.69	20.9
S-7	S-6	362.5	0.218	15.0	1.59	21.4
S-8	S-7	401.9	0.219	15.0	1.60	21.8
S-9	TN-1	258.5	0.201	15.0	0.97	9.8
ST-1	TN-6	332.5	10.671	8.0	1.76	8.2
ST-2	ST-1	142.3	5.314	8.0	1.23	3.6
ST-3	ST-2	335.7	4.456	8.0	1.03	3.0
ST-4	ST-3	60.4	5.046	8.0	0.64	2.1
ST-5	ST-4	47.2	5.085	8.0	0.00	0.0
STR-1	R-3A	160.4	0.499	8.0	0.52	4.5
STR-2	STR-1	55.9	23.882	8.0	1.90	3.4
STR-3	STR-2	250.7	6.464	8.0	1.21	3.0
T-1	U-1	330.0	0.400	8.0	1.17	17.9
T-2	T-1	216.6	15.177	8.0	4.14	14.8
T-3	T-2	403.3	2.028	6.0	2.14	17.6
T-4	T-3	382.6	1.814	8.0	2.21	14.2
T-5	T-4	327.8	2.535	8.0	1.59	10.8
T-6	T-5	50.2	9.664	8.0	2.54	7.9
T-7	T-6	309.9	1.784	8.0	1.40	7.2
T-8	T-7	307.6	0.432	8.0	0.85	8.4
T-8A	T-8	317.9	1.573	8.0	1.30	8.2
T-8B	T-8A	329.8	1.674	8.0	1.29	7.3
T-8C	T-8B	169.9	0.500	8.0	0.81	7.3
T-8C1	T-8C	268.3	0.488	8.0	0.48	5.4
T-8C-2	T-8C1	50.2	8.231	8.0	0.77	2.2
T-8D	T-8C	340.1	0.500	8.0	0.75	7.0
T-8E	T-8D	307.1	0.498	8.0	0.73	6.5
T-8E-1	T-8E	34.6	2.806	8.0	1.15	5.3
T-8E-2	T-8E-1	64.4	0.947	8.0	0.63	3.6
T-8E-3	T-8E-2	189.5	0.332	8.0	0.35	3.0
T-8E-4	T-8E-3	126.7	1.665	8.0	0.58	2.3
T-8F	T-8E-1	91.0	30.190	8.0	2.04	3.5
T-8G	T-8F	47.5	0.947	8.0	0.60	2.9
T-8H	T-8G	104.6	1.129	8.0	0.64	2.8
TN-1	TN-2	91.9	0.914	8.0	1.79	26.3
TN-10	TN-9	18.0	53.561	8.0	2.09	3.5
TN-11	TN-10	179.8	3.927	8.0	0.90	2.0
TN-2	S-8	401.8	0.401	15.0	1.98	20.3
TN-3	TN-2	393.5	0.739	8.0	1.45	24.5
TN-4	TN-3	406.7	0.984	8.0	1.61	13.3
TN-5	TN-4	348.5	7.028	8.0	2.99	13.2
TN-6	TN-5	57.7	16.128	8.0	3.98	9.2
TN-7	TN-6	76.8	1.667	8.0	1.75	12.1

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
TN-8	TN-7	58.1	8.626	8.0	3.09	9.2
TN-8A	TN-8	254.6	1.434	8.0	1.61	11.4
TN-8B	TN-8A	55.3	0.398	8.0	1.14	11.4
TN-8C	TN-8B	247.5	0.400	8.0	1.02	12.1
TN-9	TN-8	244.8	0.400	8.0	0.54	8.2
TN-9A	TN-9	296.8	0.401	8.0	0.34	3.5
U-1	W-3C	397.9	0.402	8.0	1.35	20.1
U-2	U-1	267.0	2.479	8.0	1.15	12.3
U-3	U-2	264.6	2.679	8.0	1.16	4.6
U-4	U-3	374.9	2.680	8.0	0.99	4.0
U-5	T-4	333.5	2.135	8.0	1.83	12.2
U-6	U-5	235.9	4.706	8.0	1.09	6.9
U-7	U-6	99.7	0.642	8.0	0.44	2.6
U-7A	U-7	117.1	2.689	8.0	0.60	1.9
V-1	Z-12 (N)	300.2	0.393	8.0	1.46	21.8
V-10	V-9	335.8	5.176	8.0	2.25	9.8
V-11	V-10	100.1	6.221	8.0	1.08	5.8
V-12	V-11	184.8	3.755	8.0	0.87	2.3
V-2	V-1	360.0	0.706	8.0	1.78	21.7
V-2A	V-2	272.7	0.381	8.0	0.40	11.7
V-3	V-3A	71.1	3.206	8.0	3.01	19.9
V-3A	V-2	288.7	2.252	8.0	2.66	20.1
V-4	V-4A	91.3	0.833	8.0	0.89	6.4
V-4A	W-3C	337.6	15.225	8.0	2.75	13.6
V-4B	V-4A	251.7	0.600	8.0	0.59	5.5
V-4C	V-4B	259.9	1.027	8.0	0.57	3.2
V-7	V-4	335.5	2.214	8.0	1.25	5.8
V-7A	V-7	320.3	0.581	8.0	0.68	5.4
V-7B	V-7A	237.7	1.527	8.0	0.77	4.1
V-8	V-7	173.4	3.437	8.0	0.85	4.0
V-9	U-5	284.9	1.800	8.0	1.67	10.6
V-9A	V-9	312.4	0.400	8.0	0.55	7.5
V-9B	V-9A	250.0	1.060	8.0	0.66	3.9
W-1	V-3	320.3	0.440	8.0	1.49	20.9
W-2	W-1	291.8	1.439	8.0	2.26	20.9
W-2A	W-2	311.0	0.399	8.0	0.40	11.3
W-3	W-2	345.9	1.009	8.0	1.98	19.6
W-3A	W-3	208.7	13.984	8.0	1.41	1.9
W-3B	W-3	55.5	0.775	10.0	1.73	15.0
W-3C	W-3B	218.5	0.398	10.0	1.37	15.2
W-4	V-10	358.9	0.594	8.0	1.03	9.3
W-4A	W-4	190.5	2.231	8.0	1.51	8.6
W-5	W-4	341.8	5.644	8.0	1.27	6.3
W-6	W-5	61.8	6.039	8.0	1.07	2.8
W-6A	W-6	256.6	0.779	8.0	0.58	2.4
Z-1	Z	154.7	1.286	12.0	3.46	26.0

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
Z-10	Z-9	136.4	0.506	15.0	2.28	19.5
Z-11	PLP-02	11.3	31.848	12.0	6.43	13.0
Z-12 (W)	Z-13	334.4	0.520	8.0	0.50	16.0
Z-13	BE-01	129.2	5.233	10.0	4.44	18.2
Z-14	Z-13	259.3	0.521	10.0	1.96	23.2
Z-14A	Z-14	263.1	1.540	8.0	0.87	16.7
Z-15	Z-14	267.2	1.815	10.0	3.04	23.0
Z-15	Z-15A	242.9	0.692	8.0	0.46	15.2
Z-16	Z-15	288.4	3.017	10.0	3.61	22.4
Z-17	Z-16	365.5	2.561	8.0	3.49	25.2
Z-18	Z-17	141.4	1.556	8.0	2.92	29.5
Z-19	Z-18	28.5	4.313	8.0	3.41	25.1
Z-2	Z-1	310.3	0.677	18.0	2.63	18.1
Z-20	Z-19	382.2	4.003	8.0	3.33	17.0
Z-21	Z-20	275.6	4.086	8.0	3.34	20.6
Z-22	Z-21	327.2	7.152	8.0	4.55	20.5
Z-23	Z-22	323.4	5.106	8.0	3.57	20.3
Z-24	Z-23	301.6	0.305	8.0	1.31	22.2
Z-25	Z-24	297.7	0.870	8.0	2.14	22.1
Z-26	Z-25	323.0	1.762	8.0	2.44	17.8
Z-3	Z-2	287.3	0.313	18.0	2.01	18.2
Z-4	Z-3	301.5	0.245	18.0	1.84	19.9
Z-5	Z-4	243.2	0.387	18.0	2.16	19.5
Z-5A	Z-5	51.1	2.131	8.0	2.67	31.0
Z-5B	Z-5A	350.5	0.499	8.0	1.60	21.5
Z-5C	Z-5B	250.3	0.839	8.0	1.72	19.6
Z-5D	Z-5C	550.0	0.471	8.0	1.32	17.0
Z-5E	Z-5D	363.8	0.190	8.0	0.96	18.9
Z-5F	Z-5E	189.6	0.770	8.0	1.52	17.8
Z-5G	Z-5F	284.7	0.638	8.0	1.42	14.7
5901 FEDERAL BLVD	Z-5G	282.0	0.647	8.0	1.43	14.8
Z-6	Z-5	215.5	0.696	15.0	2.55	20.7
Z-6-1	Z-6	184.3	0.809	18.0	2.63	15.7
Z-7	Z-6-1	159.3	0.935	18.0	2.77	14.4
Z-7-1	Z-7	151.4	2.199	15.0	3.82	16.5
Z-7-2	Z-7-1	195.8	2.201	15.0	3.82	16.5
Z-8	Z-7-2	35.0	16.989	15.0	7.83	13.9
Z-9	Z-8	173.0	1.081	15.0	2.98	17.8
J-1B (E)	L-4H	244.3	2.219	8.0	0.71	7.5
Z-12 (N)	Z-11	183.2	2.435	8.0	2.78	17.7
Flow (gal/day)						
29,154.06						
31,167.15						
35,035.29						

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
36,475.29
60,370.50
60,370.50
60,370.50
60,370.50
191,071.80
28,865.17
27,930.73
637.78
4,884.44
2,142.22
230.00
356.67
0.00
66.67
0.00
0.00
0.00
0.00
0.00
0.00
0.00
66.67
66.67
66.67
66.67
66.67
66.67
66.67
66.67
66.67
0.00
0.00
0.00
21,539.62
17,734.44
2,319.62
130,701.31
4,778.87
4,778.87
4,778.87
4,409.98
2,403.31
806.60
59,067.24
59,067.24
59,067.24

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
58,710.58
58,272.80
58,159.46
56,499.46
3,282.22
1,777.78
52,768.35
37,161.04
33,828.16
34,005.93
36,164.25
36,304.25
33,828.16
13,903.71
21,912.50
9,279.17
5,510.28
1,990.28
255.56
17,194.44
7,454.44
9,274.44
8,535.56
6,951.11
693.33
477.78
7,091.11
1,203.33
1,096.67
740.00
540.00
540.00
377.78
6,855.56
3,710.00
4,771.11
5,643.33
3,195.56
1,143.33
1,143.33
1,010.00
524.44
1,042.22
861.11
653.33
375.56
307.78

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
141.11
926.67
553.33
6,951.11
5,962.22
4,884.44
4,710.00
203.33
4,506.67
4,247.78
3,996.67
677.78
207.78
3,930.00
2,726.67
914.44
1,203.33
11,517.78
9,268.89
8,728.89
4,600.00
526.67
3,094.44
3,094.44
936.67
673.33
221.11
181.11
2,157.78
141.11
1,691.11
958.89
1,400.00
1,812.22
1,812.22
51,669.54
13,658.10
9,553.33
9,175.56
9,175.56
4,124.44
3,124.44
4,314.44
4,107.78
2,146.67
154.44
1,323.33

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,444.44
22,446.80
22,227.91
5,710.00
5,710.00
5,521.11
16,517.91
358.89
3,929.91
3,353.25
2,019.91
1,461.02
1,461.02
1,194.36
891.02
11,359.11
10,527.99
9,993.55
744.44
4,331.42
2,179.61
1,824.06
57.78
57.78
0.00
0.00
0.00
0.00
4,121.02
3,926.58
3,004.41
763.33
1,626.67
782.22
49,175.25
37,033.78
37,033.78
34,949.33
492.22
377.78
48,190.80
48,084.14
47,917.47
1,880.00
1,880.00
843.33
45,463.03

Tables
Conduit Table - Time: 0.00 hours

Flow (gal/day)
45,463.03
3,369.96
41,124.17
39,786.40
1,813.73
37,406.00
2,900.00
373.33
2,456.67
1,248.89
88.89
2,084.44
1,932.22
2,900.00
4,368.89
794.44
705.56
4,023.33
2,921.11
1,128.89
684.44
74,866.44
74,866.44
94,965.27
94,801.94
94,801.94
94,801.94
94,801.94
94,801.94
14,160.70
80,641.24
23,172.35
80,641.24
57,468.89
57,468.89
57,468.89
74,866.44
50,567.04
24,299.40
50,020.03
23,626.06
2,955.56
2,955.56
2,718.89
1,311.11
1,003.33
1,240.00

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,151.11
634.44
330.00
150.00
4,368.89
20,081.62
673.33
673.33
518.89
10,297.78
6,552.22
3,534.44
3,422.22
2,957.78
2,957.78
495.56
6,380.00
5,594.44
4,616.67
2,448.89
1,557.78
20,447.78
4,503.33
4,503.33
4,347.78
237.78
78.89
3,957.78
3,957.78
2,152.22
1,454.44
15,944.44
4,986.67
4,986.67
3,687.78
3,643.33
2,007.78
1,071.11
537.78
59,913.86
59,913.86
1,781.11
1,530.00
1,174.44
1,030.00
1,030.00
1,030.00

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,030.00
1,030.00
1,030.00
977.78
977.78
977.78
977.78
52.22
52.22
10,734.44
10,753.33
5,426.67
5,426.67
4,712.22
392.22
4,320.00
2,368.89
353.33
4,930.00
4,930.00
2,365.56
3,903.33
2,465.56
2,365.56
2,365.56
1,562.22
16,636.80
11,392.36
11,219.02
10,233.33
10,017.78
10,017.78
10,017.78
985.69
985.69
985.69
224,777.79
42,002.10
42,002.10
42,002.10
31,967.78
31,967.78
31,967.78
31,967.78
31,967.78
31,967.78
71.11

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
71.11
0.00
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,063.33
14,200.00
16,863.33
16,863.33
4,363.33
10,034.32
10,034.32
10,034.32
10,034.32
10,034.32
10,034.32
10,034.32
224,777.79
10,034.32
9,534.32
5,534.32
4,867.65
4,867.65
4,000.00
4,000.00
4,000.00
3,833.33
2,166.67
1,833.33
1,833.33
1,000.00
224,777.79
224,777.79
204,330.00
204,330.00
204,330.00
204,330.00
42,002.10
2,232.22
1,516.67
1,202.22
236.67

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
0.00
1,437.78
1,367.78
1,201.11
26,725.24
26,725.24
26,695.24
25,996.35
8,956.46
8,745.35
8,745.35
8,416.46
7,973.12
7,256.46
6,194.23
1,065.56
204.44
4,769.79
4,448.68
2,523.12
1,303.33
624.44
507.78
1,219.79
1,072.01
1,072.01
42,002.10
785.56
785.56
204,286.68
26,847.92
26,847.92
22,093.47
21,867.91
19,635.69
19,635.69
17,471.25
16,844.58
16,636.80
2,053.33
444.44
43,146.91
3,080.00
2,957.78
1,726.67
16,765.45
1,195.56

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
593.33
336.67
57,621.63
12,233.23
814.34
736.56
56,912.74
895.56
54,979.41
55,583.85
4,766.67
6,938.89
1,791.11
792.22
4,655.56
2,872.22
1,453.33
778.89
14,991.00
2,167.78
1,350.00
54,979.41
54,432.74
744.44
52,894.96
894.72
50,588.02
50,391.36
10,975.56
8,733.33
1,574.44
811.11
811.11
310,849.84
250,985.66
58,132.74
1,174.35
125,922.45
124,519.21
2,180.00
121,925.88
628.89
119,821.43
118,945.01
118,516.13
59,292.22
310,849.84

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
59,292.22
58,607.78
58,090.00
56,437.78
55,330.00
55,330.00
55,118.89
310,849.84
310,849.84
310,849.84
59,508.61
59,508.61
40,879.07
32,978.39
32,978.39
29,763.52
29,763.52
29,763.52
251,341.22
251,341.22
251,341.22
250,985.66
250,985.66
250,985.66
250,985.66
725.56
58,132.74

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
548	A-1	5,268.76	5,260.51	29,154.06	29,154.06
549	A-1A	5,269.11	5,256.86	31,167.15	31,167.15
550	A-1B	5,257.43	5,246.23	35,035.29	35,035.29
551	A-1C	5,246.31	5,238.91	36,475.29	36,475.29
552	A-1D	5,243.82	5,233.40	60,370.50	60,370.50
553	A-1E	5,237.20	5,224.95	60,370.50	60,370.50
554	A-1F	5,226.83	5,217.99	60,370.50	60,370.50
555	A-1G	5,225.70	5,213.53	60,370.50	60,370.50
556	A-1H	5,226.24	5,213.24	191,071.80	191,071.80
557	A-2	5,283.37	5,273.95	28,865.17	28,865.17
558	A-3	5,293.28	5,275.45	27,930.73	27,930.73
559	A-3A	5,291.77	5,279.77	637.78	637.78
560	A-4	5,312.14	5,301.97	4,884.44	4,884.44
561	A-5	5,323.97	5,313.80	2,142.22	2,142.22
562	A-5A	5,329.82	5,316.07	230.00	230.00
563	AR-1	5,341.00	5,326.00	356.67	356.67
564	AR-10	5,357.22	5,345.97	0.00	0.00
565	AR-2	5,341.42	5,331.37	66.67	66.67
566	AR-2A	5,343.67	5,333.67	0.00	0.00
567	AR-2B	5,344.94	5,335.34	0.00	0.00
568	AR-2C	5,346.62	5,336.70	0.00	0.00
569	AR-2D	5,348.57	5,338.32	0.00	0.00
570	AR-2E	5,349.37	5,339.62	0.00	0.00
571	AR-2F	5,352.26	5,342.93	0.00	0.00
572	AR-2G	5,355.73	5,345.73	0.00	0.00
573	AR-3	5,343.57	5,332.90	66.67	66.67
574	AR-4	5,345.29	5,334.62	66.67	66.67
575	AR-5	5,349.38	5,338.30	66.67	66.67
576	AR-6	5,351.90	5,340.40	66.67	66.67
577	AR-6A	5,349.35	5,340.93	66.67	66.67
578	AR-6B	5,348.41	5,341.41	66.67	66.67
579	AR-6C	5,348.40	5,342.15	66.67	66.67
580	AR-6D	5,349.25	5,343.00	66.67	66.67
581	AR-6E	5,350.60	5,343.60	66.67	66.67
582	AR-7	5,353.75	5,342.25	0.00	0.00
583	AR-8	5,355.65	5,343.90	0.00	0.00
584	AR-9	5,357.16	5,344.72	0.00	0.00
585	B-1	5,293.53	5,277.31	21,539.62	21,539.62
586	B-1C	5,293.91	5,277.91	17,734.44	17,734.44
587	B-2	5,305.41	5,296.58	2,319.62	2,319.62
588	BE-01	5,241.54	5,222.94	130,701.31	130,701.31
589	BE-02	5,241.61	5,225.02	4,778.87	4,778.87
590	BE-03	5,241.68	5,230.93	4,778.87	4,778.87
591	BE-04	5,245.26	5,233.28	4,778.87	4,778.87
592	BE-05	5,249.61	5,237.87	4,409.98	4,409.98
593	BE-06	5,254.23	5,241.97	2,403.31	2,403.31

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
594	BE-07	5,262.42	5,250.47	806.60	806.60
595	BE-49	5,266.45	5,257.45	59,067.24	59,067.24
596	BE-49A	5,268.37	5,256.62	59,067.24	59,067.24
597	BE-49B	5,268.56	5,256.56	59,067.24	59,067.24
598	BE-50	5,269.30	5,258.05	58,710.58	58,710.58
599	BE-51	5,270.37	5,258.37	58,272.80	58,272.80
600	BE-52	5,268.64	5,259.31	58,159.46	58,159.46
601	BE-52A	5,267.83	5,259.58	56,499.46	56,499.46
602	BE-52B	5,302.32	5,296.82	3,282.22	3,282.22
603	BE-52C	5,314.57	5,305.15	1,777.78	1,777.78
604	BE-53	5,266.24	5,260.24	52,768.35	52,768.35
605	BE-55	5,272.37	5,265.12	37,161.04	37,161.04
606	BE-56	5,276.39	5,268.06	33,828.16	33,828.16
607	BE-56A	5,272.58	5,267.86	34,005.93	34,005.93
608	BE-56B	5,275.48	5,267.68	36,164.25	36,164.25
609	BE-56C	5,275.18	5,267.47	36,304.25	36,304.25
610	BE-57	5,275.50	5,268.59	33,828.16	33,828.16
611	BE-57A	5,276.02	5,269.02	13,903.71	13,903.71
612	BR-1	5,245.38	5,235.28	21,912.50	21,912.50
613	BR-2	5,252.43	5,240.43	9,279.17	9,279.17
614	BR-3	5,258.73	5,246.33	5,510.28	5,510.28
615	BR-4	5,263.62	5,250.32	1,990.28	1,990.28
616	BR-5	5,269.30	5,255.10	255.56	255.56
617	BR-6	5,297.23	5,283.83	17,194.44	17,194.44
618	BR-6A	5,296.50	5,284.28	7,454.44	7,454.44
619	BR-7	5,312.74	5,299.74	9,274.44	9,274.44
620	BR-8	5,325.90	5,311.90	8,535.56	8,535.56
621	BR-8-1	5,330.17	5,315.67	6,951.11	6,951.11
622	BR-8A	5,323.25	5,313.17	693.33	693.33
623	BR-8B	5,332.96	5,328.24	477.78	477.78
624	C1	5,296.61	5,286.61	7,091.11	7,091.11
625	C-10	5,349.11	5,338.78	1,203.33	1,203.33
626	C-11	5,348.29	5,339.29	1,096.67	1,096.67
627	C-12	5,347.15	5,340.15	740.00	740.00
628	C-13	5,346.89	5,340.49	540.00	540.00
629	C-14	5,349.94	5,341.94	540.00	540.00
630	C-15	5,350.51	5,342.56	377.78	377.78
631	C-2	5,303.00	5,287.55	6,855.56	6,855.56
632	C-2A	5,305.36	5,295.33	3,710.00	3,710.00
633	C-2A-1	5,305.52	5,293.06	4,771.11	4,771.11
634	C-2A-2	5,306.01	5,290.98	5,643.33	5,643.33
635	C-2B	5,307.52	5,295.77	3,195.56	3,195.56
636	C-2B-1	5,321.14	5,311.81	1,143.33	1,143.33
637	C-2B-2	5,332.59	5,323.75	1,143.33	1,143.33
638	C-2B-3	5,314.54	5,305.04	1,010.00	1,010.00
639	C-2B-4	5,311.65	5,305.98	524.44	524.44

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
640	C-2C	5,322.62	5,314.37	1,042.22	1,042.22
641	C-2D	5,325.74	5,315.99	861.11	861.11
642	C-2D-1	5,326.78	5,317.53	653.33	653.33
643	C-2E	5,331.09	5,320.79	375.56	375.56
644	C-2E-1	5,332.55	5,322.22	307.78	307.78
645	C-2F	5,332.97	5,323.14	141.11	141.11
646	C-3	5,314.13	5,304.55	926.67	926.67
647	C-3A	5,319.57	5,310.40	553.33	553.33
648	C-4	5,331.22	5,321.30	6,951.11	6,951.11
649	C-5	5,337.13	5,327.43	5,962.22	5,962.22
650	C-5A	5,334.12	5,328.32	4,884.44	4,884.44
651	C-5B	5,340.50	5,334.10	4,710.00	4,710.00
652	C-5B-1	5,337.70	5,335.70	203.33	203.33
653	C-5C	5,343.08	5,335.75	4,506.67	4,506.67
654	C-5D	5,346.36	5,337.11	4,247.78	4,247.78
655	C-5E	5,346.11	5,337.28	3,996.67	3,996.67
656	C-6	5,342.80	5,334.70	677.78	677.78
657	C-7	5,349.84	5,340.74	207.78	207.78
658	C-8	5,350.00	5,337.89	3,930.00	3,930.00
659	C-8A	5,350.88	5,342.11	2,726.67	2,726.67
660	C-8B	5,378.10	5,371.10	914.44	914.44
661	C-9	5,349.45	5,338.28	1,203.33	1,203.33
662	CL-1	5,247.92	5,237.02	11,517.78	11,517.78
663	CL-2	5,248.54	5,237.44	9,268.89	9,268.89
664	CL-3	5,253.90	5,241.80	8,728.89	8,728.89
665	CL-4	5,263.25	5,249.92	4,600.00	4,600.00
666	CL-5	5,267.00	5,254.70	526.67	526.67
668	D-2	5,281.20	5,273.20	3,094.44	3,094.44
669	D-3	5,289.03	5,279.78	3,094.44	3,094.44
670	D-3A	5,298.50	5,289.00	936.67	936.67
671	D-3B	5,317.02	5,308.02	673.33	673.33
672	D-3C	5,323.63	5,317.13	221.11	221.11
673	D-3D	5,334.58	5,327.58	181.11	181.11
674	D-4	5,289.06	5,282.56	2,157.78	2,157.78
675	D-4A	5,295.43	5,286.60	141.11	141.11
676	D-5	5,293.67	5,287.42	1,691.11	1,691.11
677	D-6	5,315.57	5,305.74	958.89	958.89
678	D-7	5,358.04	5,345.41	1,400.00	1,400.00
679	D-8	5,356.50	5,343.93	1,812.22	1,812.22
680	D-9	5,351.21	5,342.46	1,812.22	1,812.22
681	DM-1	5,272.40	5,264.40	51,669.54	51,669.54
682	DM-2	5,277.10	5,266.63	13,658.10	13,658.10
683	DM-3	5,282.76	5,267.91	9,553.33	9,553.33
684	DM-4	5,282.22	5,268.22	9,175.56	9,175.56
685	DM-5	5,284.80	5,272.47	9,175.56	9,175.56
686	DM-5A	5,289.92	5,277.59	4,124.44	4,124.44

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
687	DM-5B	5,292.09	5,282.09	3,124.44	3,124.44
688	DM-6	5,287.14	5,273.64	4,314.44	4,314.44
689	DM-7	5,297.70	5,283.20	4,107.78	4,107.78
690	DM-8	5,303.00	5,289.58	2,146.67	2,146.67
691	DM-9	5,307.94	5,294.69	154.44	154.44
692	ELM-1	5,304.58	5,296.00	1,323.33	1,323.33
693	ELM-2	5,296.63	5,289.80	1,444.44	1,444.44
694	G-1	5,277.31	5,263.39	22,446.80	22,446.80
695	G-2	5,278.26	5,265.59	22,227.91	22,227.91
696	G-2A	5,276.75	5,266.67	5,710.00	5,710.00
697	G-2A-1	5,276.90	5,267.30	5,710.00	5,710.00
698	G-2B	5,275.24	5,267.84	5,521.11	5,521.11
699	G-3	5,280.69	5,269.69	16,517.91	16,517.91
700	G-3A	5,285.22	5,273.42	358.89	358.89
701	G-3B	5,313.87	5,301.87	3,929.91	3,929.91
702	G-3C	5,319.60	5,308.30	3,353.25	3,353.25
703	G-3D	5,321.03	5,310.13	2,019.91	2,019.91
704	G-3E	5,324.98	5,313.78	1,461.02	1,461.02
705	G-3F	5,324.02	5,314.02	1,461.02	1,461.02
706	G-3G	5,318.62	5,314.45	1,194.36	1,194.36
707	G-3H	5,317.60	5,314.60	891.02	891.02
708	G-4	5,294.42	5,283.35	11,359.11	11,359.11
709	G-5	5,300.46	5,291.29	10,527.99	10,527.99
710	G-6	5,307.46	5,298.29	9,993.55	9,993.55
711	G-6-1	5,317.41	5,310.41	744.44	744.44
712	G-6A	5,317.99	5,311.99	4,331.42	4,331.42
713	G-6B	5,324.52	5,318.86	2,179.61	2,179.61
714	G-6C	5,330.63	5,325.83	1,824.06	1,824.06
715	G-6C-1	5,344.71	5,331.54	57.78	57.78
716	G-6C-2	5,345.70	5,335.20	57.78	57.78
717	G-6D	5,332.11	5,327.21	0.00	0.00
718	G-6D-1	5,335.15	5,327.69	0.00	0.00
719	G-6D-2	5,336.19	5,328.19	0.00	0.00
720	G-6D-3	5,338.09	5,331.09	0.00	0.00
721	G-7	5,313.60	5,308.50	4,121.02	4,121.02
722	G-8	5,320.34	5,313.04	3,926.58	3,926.58
723	I-1	5,293.04	5,287.12	3,004.41	3,004.41
724	I-1A	5,296.76	5,288.51	763.33	763.33
725	I-2	5,301.57	5,295.15	1,626.67	1,626.67
726	I-3	5,314.96	5,307.29	782.22	782.22
727	J-1	5,265.26	5,255.13	49,175.25	49,175.25
728	J-10	5,341.61	5,333.61	37,033.78	37,033.78
729	J-11	5,341.55	5,334.55	37,033.78	37,033.78
730	J-12	5,359.83	5,353.33	34,949.33	34,949.33
731	J-1A	5,263.61	5,256.11	492.22	492.22
732	J-1B (W)	5,264.36	5,256.94	377.78	377.78

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
733	J-2	5,272.16	5,263.66	48,190.80	48,190.80
734	J-3	5,273.34	5,264.59	48,084.14	48,084.14
735	J-4	5,280.96	5,270.56	47,917.47	47,917.47
736	J-4A	5,280.34	5,271.34	1,880.00	1,880.00
737	J-4B	5,282.76	5,273.09	1,880.00	1,880.00
738	J-4C	5,284.40	5,274.40	843.33	843.33
739	J-5	5,282.19	5,273.44	45,463.03	45,463.03
740	J-6	5,291.94	5,284.94	45,463.03	45,463.03
741	J-6A	5,292.67	5,285.01	3,369.96	3,369.96
742	J-7	5,305.96	5,297.54	41,124.17	41,124.17
743	J-8	5,331.37	5,325.12	39,786.40	39,786.40
744	J-8A	5,336.72	5,327.72	1,813.73	1,813.73
745	J-9	5,342.62	5,331.62	37,406.00	37,406.00
746	K-1	5,275.89	5,266.89	2,900.00	2,900.00
747	K-1A	5,284.70	5,275.70	373.33	373.33
748	K-2	5,286.90	5,277.56	2,456.67	2,456.67
749	K-3	5,304.77	5,298.27	1,248.89	1,248.89
750	K-3A	5,317.00	5,301.67	88.89	88.89
751	K-4	5,340.49	5,336.07	2,084.44	2,084.44
752	K-5	5,354.30	5,345.05	1,932.22	1,932.22
753	K-6	5,275.37	5,266.37	2,900.00	2,900.00
754	K-7	5,276.32	5,266.32	4,368.89	4,368.89
755	K-8	5,291.12	5,282.95	794.44	794.44
756	K-9	5,306.50	5,294.25	705.56	705.56
757	L-10	5,311.88	5,300.46	4,023.33	4,023.33
758	L-11	5,330.49	5,315.49	2,921.11	2,921.11
759	L-12	5,333.51	5,318.76	1,128.89	1,128.89
760	L-13	5,347.70	5,338.53	684.44	684.44
762	L-3	5,236.93	5,225.68	74,866.44	74,866.44
763	L-4	5,239.29	5,229.98	74,866.44	74,866.44
764	L-4A	5,235.60	5,225.10	94,965.27	94,965.27
765	L-4B	5,237.92	5,226.17	94,801.94	94,801.94
766	L-4C	5,236.06	5,227.56	94,801.94	94,801.94
767	L-4D	5,239.30	5,228.30	94,801.94	94,801.94
768	L-4E	5,236.43	5,229.18	94,801.94	94,801.94
769	L-4F	5,238.30	5,230.24	94,801.94	94,801.94
770	L-4F1	5,247.90	5,237.88	14,160.70	14,160.70
771	L-4G	5,255.60	5,246.60	80,641.24	80,641.24
772	L-4H	5,260.18	5,251.52	23,172.35	23,172.35
773	L-4I	5,256.12	5,247.12	80,641.24	80,641.24
774	L-4J	5,256.26	5,249.16	57,468.89	57,468.89
775	L-4K	5,260.19	5,251.86	57,468.89	57,468.89
776	L-4L	5,261.89	5,252.59	57,468.89	57,468.89
777	L-5	5,243.96	5,234.96	74,866.44	74,866.44
778	L-5A	5,245.67	5,235.92	50,567.04	50,567.04
779	L-5A-1	5,250.54	5,240.79	24,299.40	24,299.40

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
780	L-5B	5,265.92	5,251.42	50,020.03	50,020.03
781	L-6	5,267.72	5,258.22	23,626.06	23,626.06
782	L-6A	5,267.79	5,258.62	2,955.56	2,955.56
783	L-6B	5,265.91	5,259.41	2,955.56	2,955.56
784	L-6B-1	5,270.26	5,265.22	2,718.89	2,718.89
785	L-6B-2	5,280.41	5,268.41	1,311.11	1,311.11
786	L-6B-3	5,281.10	5,268.68	1,003.33	1,003.33
787	L-6C	5,274.41	5,266.54	1,240.00	1,240.00
788	L-6C-1	5,275.77	5,266.77	1,151.11	1,151.11
789	L-6C-2	5,281.35	5,271.60	634.44	634.44
790	L-6C-3	5,281.28	5,275.28	330.00	330.00
791	L-6D	5,285.60	5,268.14	150.00	150.00
792	L-8	5,283.30	5,265.04	20,081.62	20,081.62
793	L-9	5,275.26	5,265.26	4,368.89	4,368.89
794	LH-1	5,251.29	5,242.62	673.33	673.33
795	LH-2	5,256.54	5,250.04	673.33	673.33
796	LH-3	5,259.96	5,252.21	518.89	518.89
797	M-1	5,310.15	5,298.15	10,297.78	10,297.78
798	M-1A	5,309.97	5,298.97	6,552.22	6,552.22
799	M-2	5,320.27	5,310.24	3,534.44	3,534.44
800	M-3	5,331.49	5,322.82	3,422.22	3,422.22
801	M-4	5,331.39	5,323.22	2,957.78	2,957.78
802	M-5	5,344.45	5,335.42	2,957.78	2,957.78
803	M-6	5,349.05	5,340.02	495.56	495.56
804	N-1	5,308.79	5,299.79	6,380.00	6,380.00
805	N-2	5,314.42	5,306.39	5,594.44	5,594.44
806	N-3	5,327.45	5,314.43	4,616.67	4,616.67
807	N-4	5,341.41	5,332.35	2,448.89	2,448.89
808	N-5	5,351.36	5,341.33	1,557.78	1,557.78
809	O-1	5,238.23	5,228.31	20,447.78	20,447.78
810	O-2	5,250.57	5,235.57	4,503.33	4,503.33
811	O-3	5,283.89	5,264.07	4,503.33	4,503.33
812	O-3A	5,283.89	5,264.89	4,347.78	4,347.78
813	O-3B	5,289.68	5,281.67	237.78	237.78
814	O-3C	5,291.77	5,282.77	78.89	78.89
815	O-4	5,277.55	5,268.52	3,957.78	3,957.78
816	O-5	5,288.87	5,278.84	3,957.78	3,957.78
817	O-6	5,304.99	5,295.96	2,152.22	2,152.22
818	O-7	5,316.02	5,308.94	1,454.44	1,454.44
819	P-1	5,244.23	5,229.90	15,944.44	15,944.44
820	P-2	5,271.03	5,257.00	4,986.67	4,986.67
821	P-3	5,277.30	5,270.97	4,986.67	4,986.67
822	P-4	5,310.00	5,272.97	3,687.78	3,687.78
823	P-5	5,317.43	5,305.10	3,643.33	3,643.33
824	P-6	5,333.64	5,323.72	2,007.78	2,007.78
825	P-6A	5,341.39	5,331.56	1,071.11	1,071.11

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
826	P-7	5,347.51	5,339.84	537.78	537.78
827	PLP-01	5,232.70	5,219.53	59,913.86	59,913.86
828	PLP-02	5,239.85	5,219.85	59,913.86	59,913.86
829	PLP-03	5,239.23	5,220.56	1,781.11	1,781.11
830	PLP-04	5,238.24	5,221.24	1,530.00	1,530.00
831	PLP-05	5,240.74	5,221.74	1,174.44	1,174.44
832	PLP-06	5,245.75	5,222.75	1,030.00	1,030.00
833	PLP-07	5,246.79	5,222.79	1,030.00	1,030.00
834	PLP-08	5,242.83	5,223.83	1,030.00	1,030.00
835	PLP-09	5,240.48	5,224.89	1,030.00	1,030.00
836	PLP-10	5,242.89	5,226.22	1,030.00	1,030.00
837	PLP-11	5,242.47	5,227.51	1,030.00	1,030.00
838	PLP-12	5,243.30	5,229.05	977.78	977.78
839	PLP-13	5,243.76	5,229.68	977.78	977.78
840	PLP-14	5,245.35	5,230.77	977.78	977.78
841	PLP-15	5,241.01	5,231.84	977.78	977.78
842	PLP-16	5,244.14	5,234.81	52.22	52.22
843	PLP-17	5,251.69	5,244.77	52.22	52.22
844	Q-1	5,240.64	5,231.64	10,734.44	10,734.44
845	Q-1A	5,242.25	5,230.42	10,753.33	10,753.33
846	Q-2	5,242.01	5,231.84	5,426.67	5,426.67
847	Q-3	5,282.12	5,273.09	5,426.67	5,426.67
848	Q-5	5,283.83	5,274.00	4,712.22	4,712.22
849	Q-5A	5,283.43	5,274.41	392.22	392.22
850	Q-6	5,300.66	5,291.66	4,320.00	4,320.00
851	Q-7	5,318.80	5,309.80	2,368.89	2,368.89
852	Q-8	5,325.57	5,316.07	353.33	353.33
853	R-1	5,241.01	5,232.76	4,930.00	4,930.00
854	R-2	5,251.66	5,241.49	4,930.00	4,930.00
855	R-3	5,280.02	5,273.02	2,365.56	2,365.56
856	R-3A	5,265.63	5,253.13	3,903.33	3,903.33
857	R-3A-1	5,282.20	5,271.20	2,465.56	2,465.56
858	R-4	5,283.81	5,274.81	2,365.56	2,365.56
859	R-5	5,299.72	5,292.22	2,365.56	2,365.56
860	R-6	5,316.53	5,309.53	1,562.22	1,562.22
861	RP-1	5,294.22	5,285.80	16,636.80	16,636.80
862	RP-2	5,293.10	5,286.55	11,392.36	11,392.36
863	RP-3	5,294.20	5,286.87	11,219.02	11,219.02
864	RP-3.1	5,301.00	5,288.85	10,233.33	10,233.33
865	RP-3.2	5,301.40	5,289.99	10,017.78	10,017.78
866	RP-3.3	5,300.90	5,290.47	10,017.78	10,017.78
867	RP-3.4	5,298.58	5,292.08	10,017.78	10,017.78
868	RP-4	5,293.30	5,287.52	985.69	985.69
869	RP-5	5,293.20	5,287.80	985.69	985.69
870	RP-6	5,293.86	5,288.78	985.69	985.69
871	S-1	5,236.20	5,224.20	224,777.79	224,777.79

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
872	S-10	5,239.04	5,232.54	42,002.10	42,002.10
873	S-11	5,237.75	5,233.15	42,002.10	42,002.10
874	S-12	5,247.16	5,233.83	42,002.10	42,002.10
875	S-12A	5,252.83	5,236.58	31,967.78	31,967.78
876	S-12B	5,249.64	5,236.98	31,967.78	31,967.78
877	S-12C	5,250.30	5,238.30	31,967.78	31,967.78
878	S-12D	5,251.71	5,240.30	31,967.78	31,967.78
879	S-12E	5,254.33	5,241.58	31,967.78	31,967.78
880	S-12F	5,257.58	5,242.50	31,967.78	31,967.78
881	S-12F-1	5,260.72	5,244.31	71.11	71.11
882	S-12F-2	5,257.58	5,244.95	71.11	71.11
883	S-12F-3	5,251.20	5,249.79	0.00	0.00
884	S-12G	5,259.93	5,242.93	31,896.67	31,896.67
885	S-12H	5,259.77	5,243.52	31,896.67	31,896.67
886	S-12I	5,258.62	5,244.29	31,896.67	31,896.67
887	S-12J	5,260.40	5,246.15	31,896.67	31,896.67
888	S-12K	5,263.12	5,247.87	31,896.67	31,896.67
889	S-12L	5,261.71	5,248.04	31,896.67	31,896.67
890	S-12M	5,260.89	5,248.97	31,896.67	31,896.67
891	S-12N	5,263.67	5,249.77	31,896.67	31,896.67
892	S-12P	5,262.91	5,250.61	31,063.33	31,063.33
893	S-12P-1	5,263.37	5,251.77	14,200.00	14,200.00
894	S-12Q	5,262.38	5,251.38	16,863.33	16,863.33
895	S-12R	5,261.14	5,252.39	16,863.33	16,863.33
896	S-12S	5,260.32	5,252.99	4,363.33	4,363.33
897	S-13	5,253.93	5,234.43	10,034.32	10,034.32
898	S-14	5,254.79	5,235.12	10,034.32	10,034.32
899	S-15	5,251.90	5,235.90	10,034.32	10,034.32
900	S-16	5,252.40	5,237.15	10,034.32	10,034.32
901	S-17	5,264.48	5,237.48	10,034.32	10,034.32
902	S-18	5,259.73	5,238.23	10,034.32	10,034.32
903	S-19	5,256.56	5,238.56	10,034.32	10,034.32
904	S-2	5,233.86	5,224.86	224,777.79	224,777.79
905	S-21	5,256.62	5,239.20	10,034.32	10,034.32
906	S-22	5,257.29	5,240.87	9,534.32	9,534.32
907	S-22A	5,261.21	5,242.04	5,534.32	5,534.32
908	S-22B	5,258.04	5,243.04	4,867.65	4,867.65
909	S-22C	5,259.00	5,243.48	4,867.65	4,867.65
910	S-23	5,255.23	5,241.23	4,000.00	4,000.00
911	S-24	5,255.98	5,247.15	4,000.00	4,000.00
912	S-25	5,256.62	5,248.40	4,000.00	4,000.00
913	S-26	5,257.20	5,248.65	3,833.33	3,833.33
914	S-27	5,260.20	5,251.20	2,166.67	2,166.67
915	S-28	5,264.28	5,255.28	1,833.33	1,833.33
916	S-28A	5,267.41	5,258.81	1,833.33	1,833.33
917	S-28B	5,267.05	5,259.05	1,000.00	1,000.00

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
918	S-3	5,234.52	5,225.52	224,777.79	224,777.79
919	S-4	5,234.02	5,226.02	224,777.79	224,777.79
920	S-5	5,234.92	5,226.09	204,330.00	204,330.00
921	S-6	5,234.56	5,226.98	204,330.00	204,330.00
922	S-7	5,233.35	5,227.77	204,330.00	204,330.00
923	S-8	5,238.65	5,228.65	204,330.00	204,330.00
924	S-9	5,235.92	5,231.62	42,002.10	42,002.10
925	ST-1	5,319.53	5,309.78	2,232.22	2,232.22
926	ST-2	5,324.35	5,317.34	1,516.67	1,516.67
927	ST-3	5,340.35	5,332.30	1,202.22	1,202.22
928	ST-4	5,344.65	5,335.35	236.67	236.67
929	ST-5	5,347.15	5,337.75	0.00	0.00
930	STR-1	5,263.26	5,253.93	1,437.78	1,437.78
931	STR-2	5,276.27	5,267.27	1,367.78	1,367.78
932	STR-3	5,294.39	5,283.47	1,201.11	1,201.11
933	T-1	5,259.56	5,253.73	26,725.24	26,725.24
934	T-2	5,295.43	5,286.60	26,725.24	26,725.24
935	T-3	5,305.20	5,294.78	26,695.24	26,695.24
936	T-4	5,312.30	5,301.72	25,996.35	25,996.35
937	T-5	5,313.28	5,310.03	8,956.46	8,956.46
938	T-6	5,322.79	5,314.88	8,745.35	8,745.35
939	T-7	5,327.66	5,320.41	8,745.35	8,745.35
940	T-8	5,330.49	5,321.74	8,416.46	8,416.46
941	T-8A	5,333.91	5,326.74	7,973.12	7,973.12
942	T-8B	5,342.26	5,332.26	7,256.46	7,256.46
943	T-8C	5,340.86	5,333.11	6,194.23	6,194.23
944	T-8C1	5,350.42	5,334.42	1,065.56	1,065.56
945	T-8C-2	5,351.03	5,338.55	204.44	204.44
946	T-8D	5,345.14	5,334.81	4,769.79	4,769.79
947	T-8E	5,348.34	5,336.34	4,448.68	4,448.68
948	T-8E-1	5,349.31	5,337.31	2,523.12	2,523.12
949	T-8E-2	5,349.09	5,337.92	1,303.33	1,303.33
950	T-8E-3	5,345.22	5,338.55	624.44	624.44
951	T-8E-4	5,345.33	5,340.66	507.78	507.78
952	T-8F	5,374.52	5,364.77	1,219.79	1,219.79
953	T-8G	5,374.55	5,365.22	1,072.01	1,072.01
954	T-8H	5,376.50	5,366.40	1,072.01	1,072.01
955	TN-1	5,243.35	5,231.10	42,002.10	42,002.10
956	TN-10	5,300.77	5,291.19	785.56	785.56
957	TN-11	5,309.75	5,298.25	785.56	785.56
958	TN-2	5,242.51	5,230.26	204,286.68	204,286.68
959	TN-3	5,243.17	5,233.17	26,847.92	26,847.92
960	TN-4	5,247.17	5,237.17	26,847.92	26,847.92
961	TN-5	5,272.66	5,261.66	22,093.47	22,093.47
962	TN-6	5,281.30	5,274.30	21,867.91	21,867.91
963	TN-7	5,283.63	5,275.58	19,635.69	19,635.69

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
964	TN-8	5,286.17	5,280.59	19,635.69	19,635.69
965	TN-8A	5,295.24	5,284.24	17,471.25	17,471.25
966	TN-8B	5,296.96	5,284.46	16,844.58	16,844.58
967	TN-8C	5,292.25	5,285.45	16,636.80	16,636.80
968	TN-9	5,289.24	5,281.57	2,053.33	2,053.33
969	TN-9A	5,293.76	5,282.76	444.44	444.44
970	U-1	5,264.16	5,252.41	43,146.91	43,146.91
971	U-2	5,268.61	5,259.03	3,080.00	3,080.00
972	U-3	5,276.87	5,266.12	2,957.78	2,957.78
973	U-4	5,287.50	5,276.17	1,726.67	1,726.67
974	U-5	5,318.67	5,308.84	16,765.45	16,765.45
975	U-6	5,328.94	5,319.94	1,195.56	1,195.56
976	U-7	5,330.33	5,320.58	593.33	593.33
977	U-7A	5,334.39	5,323.73	336.67	336.67
978	V-1	5,235.12	5,229.09	57,621.63	57,621.63
979	V-10	5,343.35	5,331.35	12,233.23	12,233.23
980	V-11	5,351.58	5,337.58	814.34	814.34
981	V-12	5,358.69	5,344.52	736.56	736.56
982	V-2	5,240.70	5,231.63	56,912.74	56,912.74
983	V-2A	5,241.70	5,232.67	895.56	895.56
984	V-3	5,249.47	5,240.41	54,979.41	54,979.41
985	V-3A	5,248.18	5,238.13	55,583.85	55,583.85
986	V-4	5,310.14	5,302.97	4,766.67	4,766.67
987	V-4A	5,311.21	5,302.21	6,938.89	6,938.89
988	V-4B	5,312.47	5,303.72	1,791.11	1,791.11
989	V-4C	5,317.06	5,306.39	792.22	792.22
990	V-7	5,321.40	5,310.40	4,655.56	4,655.56
991	V-7A	5,322.84	5,312.26	2,872.22	2,872.22
992	V-7B	5,326.56	5,315.89	1,453.33	1,453.33
993	V-8	5,326.36	5,316.36	778.89	778.89
994	V-9	5,324.89	5,313.97	14,991.00	14,991.00
995	V-9A	5,325.05	5,315.22	2,167.78	2,167.78
996	V-9B	5,326.62	5,317.87	1,350.00	1,350.00
997	W-1	5,250.85	5,241.82	54,979.41	54,979.41
998	W-2	5,256.07	5,246.02	54,432.74	54,432.74
999	W-2A	5,256.59	5,247.26	744.44	744.44
1000	W-3	5,266.84	5,249.51	52,894.96	52,894.96
1001	W-3A	5,303.20	5,293.03	894.72	894.72
1002	W-3B	5,259.94	5,249.94	50,588.02	50,588.02
1003	W-3C	5,260.85	5,250.81	50,391.36	50,391.36
1004	W-4	5,342.48	5,333.48	10,975.56	10,975.56
1005	W-4A	5,346.81	5,337.73	8,733.33	8,733.33
1006	W-5	5,362.52	5,352.77	1,574.44	1,574.44
1007	W-6	5,366.50	5,356.50	811.11	811.11
1008	W-6A	5,368.00	5,358.50	811.11	811.11
1010	Z-1	5,193.16	5,185.16	310,849.84	310,849.84

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
1011	Z-10	5,224.52	5,210.47	250,985.66	250,985.66
1012	Z-11	5,234.75	5,223.45	58,132.74	58,132.74
1013	Z-12 (W)	5,243.98	5,227.91	1,174.35	1,174.35
1014	Z-13	5,241.73	5,229.70	125,922.45	125,922.45
1015	Z-14	5,243.05	5,231.05	124,519.21	124,519.21
1016	Z-14A	5,244.13	5,235.10	2,180.00	2,180.00
1017	Z-15	5,246.81	5,235.90	121,925.88	121,925.88
1018	Z-15A	5,246.62	5,237.58	628.89	628.89
1019	Z-16	5,253.60	5,244.60	119,821.43	119,821.43
1020	Z-17	5,263.02	5,253.96	118,945.01	118,945.01
1021	Z-18	5,270.16	5,256.16	118,516.13	118,516.13
1022	Z-19	5,265.39	5,257.39	59,292.22	59,292.22
1023	Z-2	5,196.76	5,187.26	310,849.84	310,849.84
1024	Z-20	5,283.11	5,272.69	59,292.22	59,292.22
1025	Z-21	5,294.20	5,283.95	58,607.78	58,607.78
1026	Z-22	5,318.35	5,307.35	58,090.00	58,090.00
1027	Z-23	5,333.44	5,323.86	56,437.78	56,437.78
1028	Z-24	5,340.37	5,324.78	55,330.00	55,330.00
1029	Z-25	5,337.54	5,327.37	55,330.00	55,330.00
1030	Z-26	5,344.06	5,333.06	55,118.89	55,118.89
1031	Z-3	5,197.66	5,188.16	310,849.84	310,849.84
1032	Z-4	5,198.82	5,188.90	310,849.84	310,849.84
1033	Z-5	5,200.26	5,189.84	310,849.84	310,849.84
1034	Z-5A	5,198.93	5,190.93	59,508.61	59,508.61
1035	Z-5B	5,198.68	5,192.68	59,508.61	59,508.61
1036	Z-5C	5,200.28	5,194.78	40,879.07	40,879.07
1037	Z-5D	5,204.12	5,197.37	32,978.39	32,978.39
1038	Z-5E	5,206.31	5,198.06	32,978.39	32,978.39
1039	Z-5F	5,209.52	5,199.52	29,763.52	29,763.52
1040	Z-5G	5,211.67	5,201.34	29,763.52	29,763.52
1041	5901 FEDERAL BLVD	5,213.16	5,203.16	29,763.52	29,763.52
1042	Z-6	5,200.84	5,191.34	251,341.22	251,341.22
1043	Z-6-1	5,204.00	5,192.83	251,341.22	251,341.22
1044	Z-7	5,201.57	5,194.32	251,341.22	251,341.22
1045	Z-7-1	5,208.90	5,197.65	250,985.66	250,985.66
1046	Z-7-2	5,212.71	5,201.96	250,985.66	250,985.66
1047	Z-8	5,211.25	5,207.91	250,985.66	250,985.66
1048	Z-9	5,222.62	5,209.78	250,985.66	250,985.66
6831	J-1B (E)	5,264.36	5,256.94	725.56	725.56
6832	Z-12 (N)	5,243.98	5,227.91	58,132.74	58,132.74

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8507	3234 W 55TH AVE	7.78	L-2
8508	3235 W 55TH AVE	151.11	L-2
8509	3240 W 54TH AVE	43.33	L-2
8510	3245 W 54TH AVE	133.33	L-2
8511	3245 W 55TH AVE	106.67	L-2
8512	3246 W 54TH AVE	106.67	L-2
8513	3246 W 55TH AVE	114.44	L-2
8514	3255 W 55TH AVE	77.78	L-2
8515	3275 W 55TH AVE	88.89	L-2
8516	3279 W 53RD AVE	33.33	L-2
8517	3279 W 54TH AVE	112.22	L-2
8518	3280 W 53RD AVE	62.22	L-2
8519	3280 W 54TH AVE	55.56	L-2
8520	3280 W 55TH AVE	130.00	L-2
8521	3281 W 53RD AVE #1	18.89	L-2
8522	3281 W 54TH AVE	107.78	L-2
8523	3284 W 55TH AVE	166.67	L-2
8524	3285 W 53RD AVE	152.22	L-2
8525	3285 W 55TH AVE	47.78	L-2
8526	3291 W 54TH AVE	18.89	L-2
8527	3292 W 53RD AVE	0.00	L-2
8528	3295 W 53RD AVE	74.44	L-2
8529	3296 W 53RD AVE	155.56	L-2
8530	3299 W 54TH AVE	252.22	L-2
8531	3300 W 55TH AVE	0.00	L-2
8532	3301 W 54TH AVE	6.67	L-2
8533	3302 W 53RD AVE	66.67	L-2
8534	3303 W 53RD AVE	0.00	L-2
8535	3303 W 55TH AVE	15.56	L-2
8536	3311 W 54TH AVE	152.19	L-2
8537	3315 W 53RD AVE UNIT A & B	81.11	L-2
8538	3323 W 55TH AVE	204.44	L-2
8539	3330 W 55TH AVE	26.67	L-2
8540	3332 W 55TH AVE	163.33	L-2
8541	3333 W REGIS BLVD	33,982.67	L-2
8542	3334 W 55TH PL	203.33	L-2
8543	3337-39-43-45 W 53RD AVE	406.67	L-2
8544	3340 W 54TH AVE	52.22	L-2
8545	3340 W 55TH AVE	70.00	L-2
8546	3341 W 55TH AVE	18.89	L-2
8547	3347 W 53RD AVE	636.67	L-2
8548	3350 W 54TH AVE	58.89	L-2
8549	3351 W 54TH AVE	170.00	L-2
8550	3355 W 54TH AVE	141.11	L-2
8551	3361-65 W 55TH AVE	348.89	L-2
8552	3366 W 55TH PL	174.44	L-2
8553	3370 W 54TH AVE	136.67	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8554	3375 W 55TH AVE	166.67	L-2
8555	3380 W 53RD AVE	36.67	L-2
8556	3380 W 55TH AVE	111.11	L-2
8557	3386 W 55TH AVE	30.00	L-2
8558	3390 W 55TH AVE	344.44	L-2
8559	3395-97 W 55TH AVE	452.22	L-2
8560	3400 W 55TH AVE	92.22	L-2
8561	3401 W 55TH AVE	122.22	L-2
8562	3405 W 53RD AVE	73.33	L-2
8563	3415 W 53RD AVE	128.89	L-2
8564	3420 W 53RD AVE	152.22	L-2
8565	3420 W 55TH AVE	136.67	L-2
8566	3421 W 54TH AVE	104.44	L-2
8567	3425 W 55TH AVE	13.33	L-2
8568	3426 W 55TH PL	147.78	L-2
8569	3428 W 55TH AVE	141.11	L-2
8570	3430 W 54TH AVE	147.78	L-2
8571	3430 W 55TH AVE	163.33	L-2
8572	3434 W 54TH AVE	121.11	L-2
8573	3435 W 53RD AVE	88.89	L-2
8574	3435 W 54TH AVE	92.22	L-2
8575	3435 W 55TH AVE	100.00	L-2
8576	3440 W 55TH AVE	148.89	L-2
8577	3440-50 W 55TH PL	125.56	L-2
8578	3445 W 53RD AVE	311.11	L-2
8579	3445 W 54TH AVE	88.89	L-2
8580	3445 W 55TH AVE	122.22	L-2
8581	3450 W 53RD AVE	888.89	L-2
8582	3450 W 54TH AVE	41.11	L-2
8583	3455 W 53RD AVE	144.44	L-2
8584	3460 W 55TH AVE	60.00	L-2
8585	3460 W 55TH PL	130.00	L-2
8586	3490 W 54TH AVE	122.22	L-2
8587	3500 W 53RD AVE	107.78	L-2
8588	3500 W 55TH AVE	118.89	L-2
8589	3500 W 55TH PL	125.56	L-2
8590	3501 W 53RD AVE	341.11	L-2
8591	3503 W 53RD AVE	162.22	L-2
8592	3520 W 55TH AVE	62.22	L-2
8593	3525 W 55TH AVE	88.89	L-2
8594	3535 W 55TH AVE	84.44	L-2
8595	3540 W 54TH AVE	352.22	L-2
8596	3545 W 55TH AVE	88.89	L-2
8597	3548 W 53RD AVE	60.00	L-2
8598	3552 W 53RD AVE	104.44	L-2
8599	3555 W 54TH AVE	70.00	L-2
8600	3555 W 55TH AVE	107.78	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8601	3570 W 55TH AVE	60.00	L-2
8602	3576 W 55TH AVE	74.44	L-2
8603	3579 W 54TH AVE	884.44	L-2
8604	3589 W 54TH AVE	171.11	L-2
8605	3606 W 53RD AVE	133.33	L-2
8606	3740 W 54TH AVE	90.00	L-2
8607	3770 W 54TH AVE	33.33	L-2
8608	3785 W 54TH AVE	366.67	L-2
8609	3790 W 54TH AVE	85.56	L-2
8610	3825 W 53RD AVE	311.11	L-2
8611	5200 JULIAN ST	88.89	L-2
8612	5201 JULIAN ST	71.11	L-2
8613	5201 LOWELL BLVD #A	336.67	L-2
8614	5205-15 NEWTON ST	236.67	L-2
8615	5210 JULIAN ST	63.33	L-2
8616	5211 JULIAN ST	148.89	L-2
8617	5220 JULIAN ST	195.56	L-2
8618	5220-30 MEADE ST	162.22	L-2
8619	5221 JULIAN ST	192.22	L-2
8620	5221 MEADE ST	44.44	L-2
8621	5225 NEWTON ST	185.56	L-2
8622	5229-31 LOWELL BLVD	176.67	L-2
8623	5230 JULIAN ST	106.67	L-2
8624	5230 NEWTON ST	114.44	L-2
8625	5231 JULIAN ST	100.00	L-2
8626	5231-35 MEADE ST	133.33	L-2
8627	5233 LOWELL BLVD	171.11	L-2
8628	5235 LOWELL BLVD	444.44	L-2
8629	5235 NEWTON ST	300.00	L-2
8630	5237 LOWELL BLVD	455.56	L-2
8631	5240 NEWTON ST	103.33	L-2
8632	5240-50 MEADE ST	155.56	L-2
8633	5241-45 LOWELL BLVD	671.11	L-2
8634	5245 NEWTON ST	158.89	L-2
8635	5247 LOWELL BLVD	251.11	L-2
8636	5250 LOWELL BLVD	26.67	L-2
8637	5250 NEWTON ST	458.89	L-2
8638	5251-53 MEADE ST	200.00	L-2
8639	5255 LOWELL BLVD	77.78	L-2
8640	5255 NEWTON ST	0.00	L-2
8641	5256-60 MEADE ST	144.44	L-2
8642	5260 KING ST	218.89	L-2
8643	5260 LOWELL BLVD	72.22	L-2
8644	5260 NEWTON ST	92.22	L-2
8645	5261 KING ST	111.11	L-2
8646	5261 NEWTON ST	66.67	L-2
8647	5261-63 MEADE ST	398.89	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8648	5270 KING ST	63.33	L-2
8649	5270-74 MEADE ST	388.89	L-2
8650	5271 KING ST	166.67	L-2
8651	5271 NEWTON ST	81.11	L-2
8652	5271-3 MEADE ST	318.89	L-2
8653	5272 NEWTON ST	184.44	L-2
8654	5280 NEWTON ST	77.78	L-2
8655	5280-84 MEADE ST	330.00	L-2
8656	5281 KING ST	315.56	L-2
8657	5281-83 MEADE ST	152.22	L-2
8658	5288 NEWTON ST	111.11	L-2
8659	5290-94 MEADE ST	344.44	L-2
8660	5291-93 MEADE ST	184.44	L-2
8661	5293 NEWTON ST	0.00	L-2
8662	5295 NEWTON ST	0.00	L-2
8663	5297 NEWTON ST	0.00	L-2
8664	5299 NEWTON ST	277.78	L-2
8665	5300 LOWELL BLVD	230.00	L-2
8666	5301 LOWELL BLVD	267.78	L-2
8667	5301 MEADE ST	233.33	L-2
8668	5302 NEWTON ST	100.00	L-2
8669	5305 MEADE ST	103.33	L-2
8670	5310 IRVING ST	130.00	L-2
8671	5310 JULIAN ST	133.33	L-2
8672	5310 NEWTON ST	158.89	L-2
8673	5312 LOWELL BLVD	63.33	L-2
8674	5315 MEADE ST	40.00	L-2
8675	5316 JULIAN ST	174.44	L-2
8676	5318 LOWELL BLVD	107.78	L-2
8677	5320 IRVING ST	88.89	L-2
8678	5320 LOWELL BLVD	88.89	L-2
8679	5320 NEWTON ST	147.78	L-2
8680	5320-24 KING CT	118.89	L-2
8681	5321-25 KING CT	166.67	L-2
8682	5323 MEADE ST	87.78	L-2
8683	5326 LOWELL BLVD	92.22	L-2
8684	5330 IRVING ST	307.78	L-2
8685	5330 KING ST	44.44	L-2
8686	5330 LOWELL BLVD	160.00	L-2
8687	5330-36 JULIAN ST	325.56	L-2
8688	5333 JULIAN ST	166.67	L-2
8689	5333 MEADE ST	37.78	L-2
8690	5335 NEWTON ST	530.00	L-2
8691	5337-39-41 NEWTON ST	448.89	L-2
8692	5340-42 IRVING ST	85.56	L-2
8693	5340-44 KING CT	200.00	L-2
8694	5340-46 JULIAN ST	381.11	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8695	5341-45 KING CT	125.56	L-2
8696	5343 JULIAN ST	74.44	L-2
8697	5345-47 NEWTON ST	207.78	L-2
8698	5346 NEWTON ST	263.33	L-2
8699	5350 JULIAN ST	144.44	L-2
8700	5351 IRVING ST	177.78	L-2
8701	5353 MEADE ST	52.22	L-2
8702	5353 NEWTON ST	126.67	L-2
8703	5354 IRVING ST	100.00	L-2
8704	5355 NEWTON ST	52.22	L-2
8705	5356 NEWTON ST	223.33	L-2
8706	5360 JULIAN ST	107.78	L-2
8707	5360-64 KING CT	277.78	L-2
8708	5361-65 KING CT	251.11	L-2
8709	5363 JULIAN ST	95.56	L-2
8710	5365 NEWTON ST	185.56	L-2
8711	5366 KING ST	163.33	L-2
8712	5367 JULIAN ST	211.11	L-2
8713	5367 NEWTON ST	107.78	L-2
8714	5369-71 IRVING ST	263.33	L-2
8715	5370-74 KING CT	195.56	L-2
8716	5370-80 LOWELL BLVD	252.22	L-2
8717	5371 JULIAN ST	82.22	L-2
8718	5371-75 KING CT	88.89	L-2
8719	5376 NEWTON ST	196.67	L-2
8720	5381 IRVING ST	95.56	L-2
8721	5383 JULIAN ST	130.00	L-2
8722	5383 MEADE ST	22.22	L-2
8723	5390 JULIAN ST	185.56	L-2
8724	5390 KING ST	114.44	L-2
8725	5390-94 KING CT	293.33	L-2
8726	5395 IRVING ST	151.11	L-2
8727	5395 MEADE ST	55.56	L-2
8728	5395 NEWTON ST	78.89	L-2
8729	5400 LOWELL BLVD	162.22	L-2
8730	5401 LOWELL BLVD	122.22	L-2
8731	5401 MEADE ST	26.67	L-2
8732	5401 NEWTON ST	215.56	L-2
8733	5402 MEADE ST	88.89	L-2
8734	5411 JULIAN ST	81.11	L-2
8735	5412 NEWTON ST	100.00	L-2
8736	5415 LOWELL BLVD	74.44	L-2
8737	5420 JULIAN ST	134.44	L-2
8738	5421 JULIAN ST	90.00	L-2
8739	5425 LOWELL BLVD	96.67	L-2
8740	5431 NEWTON ST	70.00	L-2
8741	5440 LOWELL BLVD	98.89	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8742	5451 JULIAN ST	85.56	L-2
8743	5454 LOWELL BLVD	118.89	L-2
8744	5460 LOWELL BLVD	14.44	L-2
8745	5480 LOWELL BLVD	96.67	L-2
8746	5491 LOWELL BLVD	30.00	L-2
8747	5495 LOWELL BLVD	195.56	L-2
8748	5497 LOWELL BLVD	102.22	L-2
8749	5500 LOWELL BLVD	140.00	L-2
8750	5501 LOWELL BLVD	211.11	L-2
8751	5503 LOWELL BLVD	292.22	L-2
8752	5507 LOWELL BLVD	70.00	L-2
8753	5508 LOWELL BLVD	296.67	L-2
8754	5515 LOWELL BLVD	154.44	L-2
8755	5516 LOWELL BLVD	0.00	L-2
8756	5519 LOWELL BLVD	237.78	L-2
8757	5520 JULIAN ST	0.00	L-2
8758	5535 JULIAN ST	106.67	L-2
8759	5540 JULIAN ST	114.44	L-2
8761	3001 W 53RD AVE	0.00	L-2
8762	3003 W 53RD AVE	0.00	L-2
8763	3005 W 53RD AVE	0.00	L-2
8764	3007 W 53RD AVE	0.00	L-2
8765	3009 W 53RD AVE	0.00	L-2
8766	3011 W 53RD AVE	0.00	L-2
8767	3013 W 53RD AVE	0.00	L-2
8768	3015 W 53RD AVE	0.00	L-2
8769	3017 W 53RD AVE	0.00	L-2
8770	3019 W 53RD AVE	0.00	L-2
8771	3021 W 53RD AVE	0.00	L-2
8772	3023 W 53RD AVE	0.00	L-2
8773	3031 W 53RD AVE	92.22	L-2
8774	3033 W 53RD AVE	66.67	L-2
8775	3050 W 54TH AVE	111.11	L-2
8776	3050 W 55TH PL	196.67	L-2
8777	3050-60 W 53RD AVE	166.67	L-2
8778	3055 W 55TH AVE	100.00	L-2
8779	3060 W 54TH AVE	192.22	L-2
8780	3060 W 55TH PL	65.56	L-2
8781	3067 W 54TH AVE	274.44	L-2
8782	3070 W 53RD AVE	122.22	L-2
8783	3070 W 54TH AVE	44.44	L-2
8784	3072 W 53RD AVE	58.89	L-2
8785	3075 W 53RD AVE	266.67	L-2
8786	3075 W 55TH AVE	281.11	L-2
8787	3076 W 54TH AVE	125.56	L-2
8788	3080 W 54TH AVE	125.56	L-2
8789	3080 W 55TH PL	114.44	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8790	3082 W 53RD AVE	96.67	L-2
8791	3085 W 53RD AVE	192.22	L-2
8792	3090 W 55TH PL	74.44	L-2
8793	3095 W 55TH AVE	73.33	L-2
8794	3110-12 W 55TH AVE	203.33	L-2
8795	3120 W 53RD AVE	50.00	L-2
8796	3123 W 55TH AVE	106.67	L-2
8797	3140 W 53RD AVE	47.78	L-2
8798	3145 W 53RD AVE	196.67	L-2
8799	3150 W 55TH AVE	285.56	L-2
8800	3161 W 54TH AVE	74.44	L-2
8801	3165 W 55TH AVE	73.33	L-2
8802	3181 W 54TH AVE	37.78	L-2
8803	3185 W 53RD AVE	70.00	L-2
8804	3220-50 W 55TH PL	218.89	L-2
8805	3241 W 54TH AVE	141.11	L-2
8806	3243-45 W 52ND AVE	333.33	L-2
8807	3246 W 53RD AVE	233.33	L-2
8808	3250 W 53RD AVE	107.78	L-2
8809	3251 W 53RD AVE	66.67	L-2
8810	3255 W 53RD AVE	7.78	L-2
8811	3260 W 53RD AVE	130.00	L-2
8812	3260 W 55TH PL	0.00	L-2
8813	3265 W 53RD AVE	77.78	L-2
8814	3269 W 53RD AVE	121.11	L-2
8815	3280 W 55TH PL	725.56	L-2
8816	3300 W 55TH PL	0.00	L-2
8817	3355 W 55TH PL	0.00	L-2
8818	5220 REGIS RD	57.78	L-2
8819	5233 GROVE ST	1,548.89	L-2
8820	5240 GROVE ST	0.00	L-2
8821	5241 REGIS RD	0.00	L-2
8822	5245 GROVE ST	0.00	L-2
8823	5256 GROVE ST	78.89	L-2
8824	5261 GROVE ST	274.44	L-2
8825	5266 GROVE ST	136.67	L-2
8826	5320 GROVE ST	52.22	L-2
8827	5330 GROVE ST	63.33	L-2
8828	5345 GROVE ST	160.00	L-2
8829	5350 GROVE ST	62.22	L-2
8830	5355 GROVE ST	170.00	L-2
8831	5367 GROVE ST	18.89	L-2
8832	5370 GROVE ST	156.67	L-2
8833	5380 GROVE ST	114.44	L-2
8834	5395 GROVE ST	63.33	L-2
8835	5399 FEDERAL BLVD	266.67	L-2
8836	5401 FEDERAL BLVD	25.56	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8837	5406-08 GROVE ST	81.11	L-2
8838	5441 GROVE ST	90.00	L-2
8839	5455 FEDERAL BLVD	533.33	L-2
8840	5470 GROVE ST	88.89	L-2
8841	5477 GROVE ST	114.44	L-2
8842	5480 GROVE ST	0.00	L-2
8843	5490 GROVE ST	77.78	L-2
8844	5495 FEDERAL BLVD	1,058.89	L-2
8845	5501 FEDERAL BLVD	44.44	L-2
8846	5510 GROVE ST	274.44	L-2
8847	5520 GROVE ST	114.44	L-2
8848	5525 FEDERAL BLVD	2,214.44	L-2
8849	5530 GROVE ST	126.67	L-2
8850	5535 GROVE ST	92.22	L-2
8851	5545 FEDERAL BLVD	3,044.44	L-2
8852	5545 GROVE ST	155.56	L-2
8853	5565 FEDERAL BLVD	57,468.89	L-2
8854	5601 FEDERAL BLVD	14,160.70	L-2
8856	3843 W 53RD AVE	52.22	L-2
8857	3883 W 53RD AVE	73.33	L-2
8858	3915 W 53RD AVE	85.56	L-2
8859	3925 W 53RD AVE	114.44	L-2
8860	4009 W 52ND AVE	60.00	L-2
8861	4035 W 53RD AVE	95.56	L-2
8862	4077 W 52ND AVE	200.00	L-2
8863	4091 W 53RD AVE	125.56	L-2
8864	4095 W 53RD AVE	100.00	L-2
8865	4097 W 53RD AVE	100.00	L-2
8866	4121 W 53RD AVE	393.33	L-2
8867	4126 W 53RD AVE	125.56	L-2
8868	4136 W 53RD AVE	51.11	L-2
8869	4189 W 53RD AVE	106.67	L-2
8870	4199 W 53RD AVE	58.89	L-2
8871	4210 W 53RD AVE	147.78	L-2
8872	4237 W 52ND AVE	33.33	L-2
8873	4301-03 & 4321-23 W 53RD AVE	3.33	L-2
8874	4340-60 W 53RD AVE	473.33	L-2
8875	4401 W 52ND PL	111.11	L-2
8876	4402-36 ST CLAIR PL	530.00	L-2
8877	4405 W 52ND AVE	282.22	L-2
8878	4420 W 52ND PL	107.78	L-2
8879	4421 W 52ND PL	174.44	L-2
8880	4440 W 52ND PL	92.22	L-2
8881	4441 W 52ND PL	70.00	L-2
8882	4461 W 52ND PL #1	207.78	L-2
8883	4510 ST CLAIR PL	5,244.44	L-2
8884	4545 W 52ND AVE	173.33	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8885	4569 W 52ND AVE	160.00	L-2
8886	4579 W 52ND AVE	55.56	L-2
8887	4703 W 52ND AVE	10,017.78	L-2
8888	5201 RALSTON RD	500.00	L-2
8889	5203-05 TENNYSON ST	14.44	L-2
8890	5204 PERRY ST	154.44	L-2
8891	5210 & 5218 RALEIGH ST	181.11	L-2
8892	5210 OSCEOLA ST	254.44	L-2
8893	5210 PERRY ST	93.33	L-2
8894	5210 STUART ST	155.56	L-2
8895	5212 TENNYSON ST	73.33	L-2
8896	5215 OSCEOLA ST	147.78	L-2
8897	5215 STUART ST	81.11	L-2
8898	5216 TENNYSON ST	58.89	L-2
8899	5220 OSCEOLA ST	130.00	L-2
8900	5220 PERRY ST	78.89	L-2
8901	5220 QUITMAN ST	123.33	L-2
8902	5220 STUART ST	73.33	L-2
8903	5220 W 56TH AVE	0.00	L-2
8904	5221 STUART ST	141.11	L-2
8905	5222 TENNYSON ST	90.00	L-2
8906	5222-26 RALEIGH ST	233.33	L-2
8907	5224-26 QUITMAN ST	333.33	L-2
8908	5225 OSCEOLA ST	111.11	L-2
8909	5225 PERRY ST	151.11	L-2
8910	5225 STUART ST	47.78	L-2
8911	5225-45 SHERIDAN BLVD A & B	500.00	L-2
8912	5226 TENNYSON ST	77.78	L-2
8913	5230 PERRY ST	70.00	L-2
8914	5230 QUITMAN ST	203.33	L-2
8915	5230 RALEIGH ST	35.56	L-2
8916	5230 STUART ST	47.78	L-2
8917	5230 TENNYSON ST	188.89	L-2
8918	5231 QUITMAN ST	30.00	L-2
8919	5232 STUART ST	66.67	L-2
8920	5233 QUITMAN ST	107.78	L-2
8921	5235 PERRY ST	58.89	L-2
8922	5235 RALEIGH ST	177.78	L-2
8923	5237 QUITMAN ST	33.33	L-2
8924	5239 RALEIGH ST	128.89	L-2
8925	5240 OSCEOLA ST	60.00	L-2
8926	5240 PERRY ST	88.89	L-2
8927	5240 RALEIGH ST	72.22	L-2
8928	5240 STUART ST	296.67	L-2
8929	5240 TENNYSON ST	90.00	L-2
8930	5241 QUITMAN ST	147.78	L-2
8931	5245 OSCEOLA ST	148.89	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8932	5245 RALEIGH ST	162.22	L-2
8933	5247 PERRY ST	190.00	L-2
8934	5247 QUITMAN ST	66.67	L-2
8935	5249 OSCEOLA ST	48.89	L-2
8936	5249 QUITMAN ST	66.67	L-2
8937	5250 PERRY ST	125.56	L-2
8938	5250 QUITMAN ST	36.67	L-2
8939	5250 RALEIGH ST	0.00	L-2
8940	5250 W 53RD AVE	14,200.00	L-2
8941	5251 STUART ST	140.00	L-2
8942	5251-53 OSCEOLA ST	218.89	L-2
8943	5253 PERRY ST	103.33	L-2
8944	5253 QUITMAN ST	81.11	L-2
8945	5254 RALEIGH ST	47.78	L-2
8946	5254-56 TENNYSON ST	225.56	L-2
8947	5255 RALEIGH ST	115.56	L-2
8948	5256 QUITMAN ST	114.44	L-2
8949	5258 RALEIGH ST	0.00	L-2
8950	5259 RALEIGH ST	52.22	L-2
8951	5260 OSCEOLA ST	215.56	L-2
8952	5260 PERRY ST	181.11	L-2
8953	5260 QUITMAN ST	88.89	L-2
8954	5260 RALEIGH ST	222.22	L-2
8955	5260 STUART ST	60.00	L-2
8956	5261 RALEIGH ST	100.00	L-2
8957	5261 STUART ST	25.56	L-2
8958	5262 OSCEOLA ST	118.89	L-2
8959	5264 OSCEOLA ST	41.11	L-2
8960	5264 STUART ST	74.44	L-2
8961	5264-66 TENNYSON ST	300.00	L-2
8962	5265 OSCEOLA ST	30.00	L-2
8963	5265 RALEIGH ST	174.44	L-2
8964	5266 OSCEOLA ST	63.33	L-2
8965	5268 STUART ST	47.78	L-2
8966	5270 PERRY ST	60.00	L-2
8967	5270 RALEIGH ST	111.11	L-2
8968	5271 QUITMAN ST	88.89	L-2
8969	5271 STUART ST	66.67	L-2
8970	5275 PERRY ST	196.67	L-2
8971	5280 PERRY ST	55.56	L-2
8972	5280 QUITMAN ST	155.56	L-2
8973	5280 TENNYSON ST	96.67	L-2
8974	5280 W 56TH AVE	166.67	L-2
8975	5281 STUART ST	77.78	L-2
8976	5285 OSCEOLA ST	106.67	L-2
8977	5285 PERRY ST	100.00	L-2
8978	5286 QUITMAN ST	314.44	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8979	5288 TENNYSON ST	111.11	L-2
8980	5290 OSCEOLA ST	152.22	L-2
8981	5290 PERRY ST	81.11	L-2
8982	5290 QUITMAN ST	36.67	L-2
8983	5291 OSCEOLA ST	93.33	L-2
8984	5293 STUART ST	114.44	L-2
8985	5295 PERRY ST	63.33	L-2
8986	5295 SHERIDAN BLVD	166.67	L-2
8987	5295 TENNYSON ST	96.67	L-2
8988	5296 RALEIGH ST	133.33	L-2
8989	5296 TENNYSON ST	178.89	L-2
8990	5297 STUART ST	63.33	L-2
8991	5300 W 56TH AVE	166.67	L-2
8992	5300-90 SHERIDAN BLVD	4,196.67	L-2
8993	5301 TENNYSON ST	222.22	L-2
8994	5302 STUART ST	103.33	L-2
8995	5303 RALEIGH ST	70.00	L-2
8996	5304 STUART ST	62.22	L-2
8997	5304-30 TENNYSON ST	441.11	L-2
8998	5305 SHERIDAN BLVD	12,000.00	L-2
8999	5306 STUART ST	134.44	L-2
9000	5307 RALEIGH ST	18.89	L-2
9001	5308 STUART ST	104.44	L-2
9002	5310 QUITMAN ST	62.22	L-2
9003	5310 STUART ST	0.00	L-2
9004	5311 RALEIGH ST	22.22	L-2
9005	5312 STUART ST	60.00	L-2
9006	5314 STUART ST	70.00	L-2
9007	5315 PERRY ST	147.78	L-2
9008	5315 RALEIGH ST	18.89	L-2
9009	5316 STUART ST	258.89	L-2
9010	5318 STUART ST	81.11	L-2
9011	5320 OSCEOLA ST	203.33	L-2
9012	5320 STUART ST	111.11	L-2
9013	5321 RALEIGH ST	25.56	L-2
9014	5322 STUART ST	166.67	L-2
9015	5325 QUITMAN ST	103.33	L-2
9016	5325-35 PERRY ST	273.33	L-2
9017	5327 RALEIGH ST	41.11	L-2
9018	5330 PERRY ST	158.89	L-2
9019	5330 QUITMAN ST	318.89	L-2
9020	5330 RALEIGH ST	71.11	L-2
9021	5331 RALEIGH ST	18.89	L-2
9022	5333-35-37-39 OSCEOLA ST	610.00	L-2
9023	5335 QUITMAN ST	117.78	L-2
9024	5335 RALEIGH ST	70.00	L-2
9025	5340 PERRY ST	815.56	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9026	5340 QUITMAN ST	396.67	L-2
9027	5340 RALEIGH ST	100.00	L-2
9028	5341 OSCEOLA ST	7.78	L-2
9029	5345 QUITMAN ST	166.67	L-2
9030	5347 OSCEOLA ST	44.44	L-2
9031	5350 W 56TH AVE	0.00	L-2
9032	5351 QUITMAN ST	44.44	L-2
9033	5351-71 TENNYSON ST #2	522.22	L-2
9034	5353 QUITMAN ST	111.11	L-2
9035	5354 OSCEOLA ST	63.33	L-2
9036	5355 QUITMAN ST	541.11	L-2
9037	5357 OSCEOLA ST	33.33	L-2
9038	5357 PERRY ST	44.44	L-2
9039	5360 OSCEOLA ST	211.11	L-2
9040	5363 PERRY ST	225.56	L-2
9041	5365 PERRY ST	126.67	L-2
9042	5366 OSCEOLA ST	147.78	L-2
9043	5367 OSCEOLA ST	22.22	L-2
9044	5370 OSCEOLA ST	111.11	L-2
9045	5375 OSCEOLA ST #A	115.56	L-2
9046	5375 OSCEOLA ST #B	115.56	L-2
9047	5375 OSCEOLA ST #C	115.56	L-2
9048	5375 OSCEOLA ST #D	115.56	L-2
9049	5375 PERRY ST	3.33	L-2
9050	5380 PERRY ST	162.22	L-2
9051	5380 TENNYSON ST	1,026.67	L-2
9052	5384 TENNYSON ST	158.89	L-2
9053	5386 QUITMAN ST	66.67	L-2
9054	5388 QUITMAN ST	44.44	L-2
9055	5390 PERRY ST	236.67	L-2
9056	5390 TENNYSON ST	43.33	L-2
9057	5392 QUITMAN ST	281.11	L-2
9058	5394 PERRY ST	544.44	L-2
9059	5394 QUITMAN ST	84.44	L-2
9060	5395 OSCEOLA ST	152.22	L-2
9061	5395 PERRY ST	18.89	L-2
9062	5395 QUITMAN ST	88.89	L-2
9063	5396 QUITMAN ST	218.89	L-2
9064	5398 SHERIDAN BLVD	71.11	L-2
9065	5400 OSCEOLA ST	47.78	L-2
9066	5400 SHERIDAN BLVD	135,255.56	L-2
9067	5401 W 52ND AVE	0.00	L-2
9068	5402 SHERIDAN BLVD	0.00	L-2
9069	5405 W 56TH AVE	1,666.67	L-2
9070	5455 OSCEOLA ST	204.44	L-2
9071	5460 TENNYSON ST	62.22	L-2
9072	5462 OSCEOLA ST	155.56	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9073	5470 TENNYSON ST	118.89	L-2
9074	5595 SHERIDAN BLVD	500.00	L-2
9075	5605 SHERIDAN BLVD	166.67	L-2
9076	5607 SHERIDAN BLVD	0.00	L-2
9077	5685 SHERIDAN BLVD	166.67	L-2
9078	5755 SHERIDAN BLVD	166.67	L-2
9079	5783 SHERIDAN BLVD	333.33	L-2
9080	5783 SHERIDAN BOULEVARD F RD D	166.67	L-2
9081	5783 SHERIDAN FRONTAGE RD	333.33	L-2
9082	5785 SHERIDAN BLVD	250.00	L-2
9083	5785-89 SHERIDAN BLVD	250.00	L-2
9084	5791-99 SHERIDAN BLVD	500.00	L-2
9085	5795 W 52ND AVE	500.00	L-2
9086	5815 W 52ND AVE	333.33	L-2
9088	2000 W 52ND PL	88.89	D-1
9089	2020 W 52ND PL	96.67	D-1
9090	2023 W 52ND PL	133.33	D-1
9091	2040 W 52ND PL	81.11	D-1
9092	2041 W 52ND AVE	74.44	D-1
9093	2043 W 52ND PL	176.67	D-1
9094	2060 W 52ND PL	30.00	D-1
9095	2061 W 52ND AVE	144.44	D-1
9096	2063 W 52ND PL	200.00	D-1
9097	2080 W 52ND PL	158.89	D-1
9098	2081 W 52ND AVE	58.89	D-1
9099	2093 W 52ND PL	63.33	D-1
9100	2120 W 52ND PL	314.44	D-1
9101	2121 W 52ND AVE	52.22	D-1
9102	2140 W 52ND PL	114.44	D-1
9103	2141 W 52ND AVE	152.22	D-1
9104	2160 W 52ND PL	77.78	D-1
9105	2161 W 52ND AVE	44.44	D-1
9106	2181 W 52ND AVE	40.00	D-1
9107	2201 W 52ND AVE	11.11	D-1
9134	5200 WYANDOT ST	170.00	D-1
9137	5201 TEJON ST	188.89	D-1
9141	5211 TEJON ST	236.67	D-1
9143	5231 LILAC LN	0.00	Z
9144	5251 TEJON ST	244.44	D-1
9145	5261 TEJON ST	122.22	D-1
9146	5271 TEJON ST	18.89	D-1
9148	2200 W 60TH AVE	355.56	Z
9149	2300 W 57TH AVE	51.11	Z
9150	2300 W 58TH AVE	348.89	Z
9151	2300 W 59TH PL	104.44	Z
9152	2301 W 57TH AVE	577.78	Z
9153	2301 W 58TH AVE	346.67	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9154	2320 W 57TH AVE	86.67	Z
9155	2320 W 58TH AVE	120.00	Z
9156	2321 W 57TH AVE	275.56	Z
9157	2321 W 58TH AVE	355.56	Z
9158	2340 W 57TH AVE	104.44	Z
9159	2340 W 58TH AVE	320.00	Z
9160	2341 W 57TH AVE	313.33	Z
9161	2341 W 58TH AVE	368.89	Z
9162	2359 MOFFAT PL	147.78	Z
9163	2360 W 57TH AVE	73.33	Z
9164	2360 W 58TH AVE	348.89	Z
9165	2361 W 57TH AVE	244.44	Z
9166	2361 W 58TH AVE	340.00	Z
9167	2380 W 57TH AVE	251.11	Z
9168	2380 W 58TH AVE	53.33	Z
9169	2381 W 55TH AVE	258.89	Z
9170	2381 W 57TH AVE	324.44	Z
9171	2381 W 58TH AVE	413.33	Z
9172	2381 W 59TH PL	120.00	Z
9173	2391 W 54TH PL	200.00	Z
9174	2391 W 56TH AVE	156.67	Z
9175	2391 W 59TH PL	228.89	Z
9176	2392 W 55TH AVE	141.11	Z
9177	2410 W 56TH AVE	215.56	Z
9178	2421 W 54TH AVE	244.44	Z
9179	2441 W 55TH AVE	181.11	Z
9180	2450 W 55TH AVE	45.56	Z
9181	2451 W 55TH AVE	207.78	Z
9182	2452 W 55TH AVE	103.33	Z
9183	2456 W 56TH AVE	125.56	Z
9184	2460-62 W 56TH AVE	55.56	Z
9185	2461 W 55TH AVE	100.00	Z
9186	2471 W 55TH AVE	311.11	Z
9187	2480 W 55TH AVE	181.11	Z
9188	2500 W 55TH AVE	252.22	Z
9189	2500 W 56TH AVE	103.33	Z
9190	2501 W 56TH AVE	231.11	Z
9191	2520 W 56TH AVE	288.89	Z
9192	2525 W 55TH AVE	73.33	Z
9193	2530 W 55TH AVE	1,147.78	Z
9194	2531 W 56TH AVE	86.67	Z
9195	2531 W 58TH AVE	253.33	Z
9196	2535-37 W 55TH AVE	188.89	Z
9197	2540-50 W 56TH AVE	103.33	Z
9198	2544 W 55TH AVE	148.89	Z
9199	2550 W 55TH AVE	170.00	Z
9200	2551 W 52ND AVE	125.56	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9201	2551 W 55TH AVE	273.33	Z
9202	2551 W 56TH AVE	406.67	Z
9203	2551 W 58TH AVE	184.44	Z
9204	2552 W 56TH AVE	155.56	Z
9205	2555 W 54TH AVE	71.11	Z
9206	2561 W 55TH AVE	96.67	Z
9207	2561 W 56TH AVE	282.22	Z
9208	2565 W 55TH AVE	262.22	Z
9209	2570 W 56TH AVE	113.33	Z
9210	2571 W 55TH AVE	87.78	Z
9211	2571 W 58TH AVE	333.33	Z
9212	2580 W 56TH AVE	102.22	Z
9213	2590 W 56TH AVE	297.78	Z
9214	2591 W 58TH AVE	175.56	Z
9215	2600 W 56TH AVE	104.44	Z
9216	2601 W 52ND AVE	62.22	Z
9217	2601 W 55TH AVE	93.33	Z
9218	2610 W 56TH AVE	200.00	Z
9219	2621 W 58TH AVE	215.56	Z
9220	2641 W 58TH AVE	535.56	Z
9221	2650 ROSEMARY LN	88.89	Z
9222	2652 ROSEMARY LN	170.00	Z
9223	2660 W 56TH AVE	222.22	Z
9224	2661 W 58TH AVE	742.22	Z
9225	2665 W 55TH AVE	222.22	Z
9226	2675-85-95 W 56TH AVE	680.00	Z
9227	2681 W 58TH AVE	755.56	Z
9228	2691 W 52ND AVE	94.44	Z
9229	2699 W 54TH AVE	988.89	Z
9230	2701 W 55TH AVE	233.33	Z
9231	2702 W 55TH AVE	122.22	Z
9232	2735 W 56TH AVE	577.78	Z
9233	2740 W 55TH AVE	166.67	Z
9234	2750 W 55TH AVE	206.67	Z
9235	2760 W 56TH AVE	275.56	Z
9236	2770 W 55TH AVE	73.33	Z
9237	2780 W 56TH AVE	60.00	Z
9238	2800 COLUMBINE RD	0.00	Z
9239	2801 W 53RD AVE UNIT 101	0.00	Z
9240	2801 W 53RD AVE UNIT 102	0.00	Z
9241	2802 W 53RD AVE	0.00	Z
9242	2804 W 53RD AVE	0.00	Z
9243	2805 W 53RD AVE UNIT 101	0.00	Z
9244	2805 W 53RD AVE UNIT 102	0.00	Z
9245	2806 W 53RD AVE	0.00	Z
9246	2807 W 53RD AVE UNIT 101	0.00	Z
9247	2807 W 53RD AVE UNIT 102	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9248	2808 W 53RD AVE	0.00	Z
9249	2809 W 53RD AVE UNIT 101	0.00	Z
9250	2809 W 53RD AVE UNIT 102	0.00	Z
9251	2810 W 53RD AVE	0.00	Z
9252	2811 W 53RD AVE 102	0.00	Z
9253	2811 W 53RD AVE UNIT 101	0.00	Z
9254	2812 W 53RD AVE	0.00	Z
9255	2813 W 53RD AVE UNIT 101	0.00	Z
9256	2813 W 53RD AVE UNIT 102	0.00	Z
9257	2816 W 53RD AVE	0.00	Z
9258	2819 W 53RD AVE 102	0.00	Z
9259	2819 W 53RD AVE UNIT 101	0.00	Z
9260	2820 W 53RD AVE	0.00	Z
9261	2822 W 55TH AVE	122.22	Z
9262	2824 W 53RD AVE	0.00	Z
9263	2825 W 53RD AVE 103	0.00	Z
9264	2825 W 53RD AVE UNIT 101	0.00	Z
9265	2825 W 53RD AVE UNIT 102	0.00	Z
9266	2825-35 W 55TH AVE	22.22	Z
9267	2827 W 53RD AVE UNIT 101	0.00	Z
9268	2827 W 53RD AVE UNIT 102	0.00	Z
9269	2827 W 53RD AVE UNIT 103	0.00	Z
9270	2827 W 53RD AVE UNIT 104	0.00	Z
9271	2828 W 53RD AVE	0.00	Z
9272	2829 W 53RD AVE UNIT 101	0.00	Z
9273	2829 W 53RD AVE UNIT 102	0.00	Z
9274	2829 W 53RD AVE UNIT 103	0.00	Z
9275	2829 W 53RD AVE UNIT 104	0.00	Z
9276	2831 W 53RD AVE UNIT 101	0.00	Z
9277	2831 W 53RD AVE UNIT 102	0.00	Z
9278	2831 W 53RD AVE UNIT 103	0.00	Z
9279	2832 W 53RD AVE	0.00	Z
9280	2836 W 53RD AVE	0.00	Z
9281	2837 W 55TH AVE	984.44	Z
9282	2840 W 53RD AVE	0.00	Z
9283	2842 W 55TH AVE	200.00	Z
9284	2844 W 53RD AVE	0.00	Z
9285	2848 W 53RD AVE	0.00	Z
9286	2850 COLUMBINE RD	0.00	Z
9287	2851 W 54TH AVE	428.89	Z
9288	2857 W 55TH AVE	1,082.22	Z
9289	2860 W 56TH AVE	95.56	Z
9290	2867 W 55TH AVE	215.56	Z
9291	2870 W 60TH AVE	384.44	Z
9292	2871-73 COLUMBINE RD	178.89	Z
9293	2872 W 55TH AVE	0.00	Z
9294	2876 W 53RD AVE	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9295	2877 W 55TH AVE	377.78	Z
9296	2880 W 56TH AVE	542.22	Z
9297	2886 W 56TH AVE	168.89	Z
9298	2888 W 55TH AVE	874.44	Z
9299	2891 COLUMBINE RD	133.33	Z
9300	2892 W 55TH AVE	125.56	Z
9301	2892 W 56TH AVE	631.11	Z
9302	2897 W 55TH AVE	288.89	Z
9303	2898 W 56TH AVE	171.11	Z
9304	2900 W 55TH AVE	241.11	Z
9305	2901 COLUMBINE RD	110.00	Z
9306	2902 W 56TH AVE	140.00	Z
9307	2922 W 55TH AVE	160.00	Z
9308	2931 W 55TH AVE	206.67	Z
9309	2932-42 W 55TH AVE	260.00	Z
9310	2934 W 54TH AVE	85.56	Z
9311	2938 W 54TH AVE	185.56	Z
9312	2940 W 54TH AVE	126.67	Z
9313	2941 W 55TH AVE	22.22	Z
9314	2950 W 54TH AVE	14.44	Z
9315	2951 W 55TH AVE	58.89	Z
9316	2955 COLUMBINE RD	178.89	Z
9317	2961 W 55TH AVE	125.56	Z
9318	5201 LILAC LN	166.67	Z
9319	5205 LILAC LN	212.22	Z
9320	5206 LILAC LN	144.44	Z
9321	5210 LILAC LN	193.33	Z
9322	5211 LILAC LN	218.89	Z
9323	5217 LILAC LN	166.67	Z
9324	5220 LILAC LN	30.00	Z
9325	5221 LILAC LN	36.67	Z
9326	5225 COLUMBINE LN	111.11	Z
9327	5225 LILAC LN	74.44	Z
9328	5225-5375 ZUNI ST	55,118.89	Z
9329	5230 LILAC LN	160.00	Z
9330	5236 LILAC LN	33.33	Z
9331	5240 LILAC LN	107.78	Z
9332	5254 N ELIOT ST	0.00	Z
9333	5256 N ELIOT ST	0.00	Z
9334	5258 N ELIOT ST	0.00	Z
9335	5260 N ELIOT ST	0.00	Z
9336	5262 N ELIOT ST	0.00	Z
9337	5264 N ELIOT ST	0.00	Z
9338	5266 N ELIOT ST	0.00	Z
9339	5268 N ELIOT ST	0.00	Z
9340	5270 N FEDERAL BLVD	0.00	Z
9341	5272 LILAC LN	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9342	5273 N DECATUR ST	0.00	Z
9343	5273-75-77 COLUMBINE LN	252.22	Z
9344	5277 N DECATUR ST	0.00	Z
9345	5280 N FEDERAL BLVD	0.00	Z
9346	5283 DECATUR ST	0.00	Z
9347	5300 COLUMBINE LN	47.78	Z
9348	5303 COLUMBINE LN	162.22	Z
9349	5304 COLUMBINE LN	152.22	Z
9350	5308 COLUMBINE LN	222.22	Z
9351	5309 COLUMBINE LN	134.44	Z
9352	5311 COLUMBINE RD	141.11	Z
9353	5312 COLUMBINE LN	106.67	Z
9354	5312 ROSEMARY LN	100.00	Z
9355	5312-26 COLUMBINE RD	0.00	Z
9356	5320 COLUMBINE LN	251.11	Z
9357	5321 COLUMBINE LN	66.67	Z
9358	5327 COLUMBINE LN	418.89	Z
9359	5328 COLUMBINE LN	66.67	Z
9360	5330 PRIMROSE LN	111.11	Z
9361	5330 ZUNI ST	100.00	Z
9362	5331 PRIMROSE LN	103.33	Z
9363	5331-33 COLUMBINE LN	403.33	Z
9364	5332 COLUMBINE LN	92.22	Z
9365	5333 COLUMBINE RD	166.67	Z
9366	5336 COLUMBINE LN	171.11	Z
9367	5340 COLUMBINE LN	36.67	Z
9368	5340 ROSEMARY LN	103.33	Z
9369	5341 COLUMBINE LN	88.89	Z
9370	5341 PRIMROSE LN	3.33	Z
9371	5342 PRIMROSE LN	144.44	Z
9372	5344 COLUMBINE LN	174.44	Z
9373	5350 FEDERAL BLVD	26.67	Z
9374	5350 PRIMROSE LN	71.11	Z
9375	5350 ROSEMARY LN	128.89	Z
9376	5350 ZUNI ST	111.11	Z
9377	5351 COLUMBINE LN	288.89	Z
9378	5353 COLUMBINE LN	92.22	Z
9379	5355 COLUMBINE LN	163.33	Z
9380	5361 PRIMROSE LN	94.44	Z
9381	5365 COLUMBINE LN	141.11	Z
9382	5375 COLUMBINE LN	95.56	Z
9383	5377 COLUMBINE RD	67.78	Z
9384	5380 FEDERAL BLVD	67.78	Z
9385	5380 PRIMROSE LN	236.67	Z
9386	5380 ROSEMARY LN	160.00	Z
9387	5381 PRIMROSE LN	58.89	Z
9388	5390 PRIMROSE LN	51.11	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9389	5390 ROSEMARY LN	188.89	Z
9390	5395 COLUMBINE RD	277.78	Z
9391	5396 COLUMBINE RD	207.78	Z
9392	5400 BEACH CT	211.11	Z
9393	5400 CLAY ST	52.22	Z
9394	5400 FEDERAL BLVD A, B, & C	151.11	Z
9395	5400 PRIMROSE LN	130.00	Z
9396	5400 ZUNI ST	211.11	Z
9397	5401 ALCOTT ST	120.00	Z
9398	5403 ALCOTT ST	120.00	Z
9399	5405 ALCOTT ST	120.00	Z
9400	5405 ELM CT	74.44	Z
9401	5407 ALCOTT ST	120.00	Z
9402	5408 ELM CT	81.11	Z
9403	5410 ALCOTT ST	230.00	Z
9404	5410 BRYANT ST	144.44	Z
9405	5410 COLUMBINE RD	40.00	Z
9406	5410-12 BEACH CT	244.44	Z
9407	5411 ELM CT	55.56	Z
9408	5411 ZUNI ST	252.22	Z
9409	5411-13-15-17 ALCOTT ST	754.44	Z
9410	5415 PRIMROSE LN	85.56	Z
9411	5416 ELM CT	155.56	Z
9412	5418 FEDERAL BLVD	3.33	Z
9413	5420 ALCOTT ST	47.78	Z
9414	5421 BRYANT ST	83.33	Z
9415	5421 ELM CT	100.00	Z
9416	5421 ZUNI ST	188.89	Z
9417	5423 COLUMBINE LN	115.56	Z
9418	5424 ELM CT	144.44	Z
9419	5425 CLAY ST	36.67	Z
9420	5425 COLUMBINE LN	385.56	Z
9421	5425 PRIMROSE LN	60.00	Z
9422	5429 ELM CT	88.89	Z
9423	5429 PRIMROSE LN	237.78	Z
9424	5430 BEACH CT	92.22	Z
9425	5430 PRIMROSE LN	126.67	Z
9426	5430 ZUNI ST	470.00	Z
9427	5430-40 BRYANT ST	392.22	Z
9428	5431 COLUMBINE RD	44.44	Z
9429	5431 ZUNI ST	77.78	Z
9430	5432 ELM CT	192.22	Z
9431	5434 CLAY ST	30.00	Z
9432	5435 BRYANT ST	141.11	Z
9433	5435 CLAY ST	130.00	Z
9434	5437 ELM CT	121.11	Z
9435	5440 ELM CT	234.44	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9436	5440-42 ALCOTT ST	630.00	Z
9437	5441 BEACH CT	248.89	Z
9438	5441-43 ZUNI ST	133.33	Z
9439	5444 CLAY ST	266.67	Z
9440	5445 ELM CT	130.00	Z
9441	5448 ELM CT	222.22	Z
9442	5450 FEDERAL BLVD	1,992.22	Z
9443	5450 PRIMROSE LN	636.67	Z
9444	5450-52 ALCOTT ST	114.44	Z
9445	5450-54 BRYANT ST	274.44	Z
9446	5451 ALCOTT ST	812.22	Z
9447	5451 BEACH CT	88.89	Z
9448	5451-53 ZUNI ST	181.11	Z
9449	5454 CLAY ST	55.56	Z
9450	5455 BRYANT ST	174.44	Z
9451	5455 PRIMROSE LN	163.33	Z
9452	5460 ALCOTT ST	223.33	Z
9453	5460 BEACH CT	56.67	Z
9454	5460 BRYANT ST	93.33	Z
9455	5461 BEACH CT	207.78	Z
9456	5461 ZUNI ST	55.56	Z
9457	5463-65 PRIMROSE LN	92.22	Z
9458	5465 BRYANT ST	63.33	Z
9459	5467 BEACH CT	125.56	Z
9460	5470 BRYANT ST	115.56	Z
9461	5470 PRIMROSE LN	73.33	Z
9462	5470-72 ALCOTT ST	328.89	Z
9463	5471 BEACH CT	63.33	Z
9464	5471 ZUNI ST	133.33	Z
9465	5472 ZUNI ST	100.00	Z
9466	5475 ALCOTT ST #1 & 2	685.56	Z
9467	5475 BRYANT ST	77.78	Z
9468	5475 PRIMROSE LN	158.89	Z
9469	5480 ALCOTT ST	114.44	Z
9470	5480 BEACH CT	374.44	Z
9471	5480 BRYANT ST	77.78	Z
9472	5480 CLAY ST	77.78	Z
9473	5481 BEACH CT	74.44	Z
9474	5481-91 ZUNI ST	247.78	Z
9475	5482 ALCOTT ST	211.11	Z
9476	5482 ZUNI ST	123.33	Z
9477	5485 BRYANT ST	136.67	Z
9478	5490 BRYANT ST	115.56	Z
9479	5490 CLAY ST	30.00	Z
9480	5495 BRYANT ST	47.78	Z
9481	5495 PRIMROSE LN	210.00	Z
9482	5496 FEDERAL BLVD	96.67	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9483	5502 CLAY ST	162.22	Z
9484	5506 CLAY ST	766.67	Z
9485	5510 CLAY ST	30.00	Z
9486	5515 ZUNI ST	77.78	Z
9487	5518 CLAY ST	125.56	Z
9488	5520 CLAY ST	224.44	Z
9489	5520 FEDERAL BLVD	3,055.56	Z
9490	5524 FEDERAL BLVD	16,868.89	Z
9491	5525 CLAY ST	144.44	Z
9492	5530-32-34 ALCOTT ST	388.89	Z
9493	5533 ALCOTT ST	95.56	Z
9494	5535 CLAY ST	88.89	Z
9495	5543 ALCOTT ST	85.56	Z
9496	5545 ALCOTT ST	85.56	Z
9497	5545 CLAY ST	164.44	Z
9498	5545 ZUNI ST	0.00	Z
9499	5550 ALCOTT ST	133.33	Z
9500	5550 CLAY ST	282.22	Z
9501	5552 ALCOTT ST	56.67	Z
9502	5555 ALCOTT ST	81.11	Z
9503	5555 FEDERAL BLVD	11,726.67	Z
9504	5555 ZUNI ST	66.67	Z
9505	5560 ALCOTT ST	230.00	Z
9506	5563-65-67 CLAY ST	742.22	Z
9507	5569 CLAY ST	348.89	Z
9508	5580 CLAY ST	131.11	Z
9509	5580 FEDERAL BLVD	177.78	Z
9510	5581 ZUNI ST	254.44	Z
9511	5590 CLAY ST	448.89	Z
9512	5595 FEDERAL BLVD	2,177.04	Z
9513	5600 CLAY ST	631.11	Z
9514	5600 ZUNI CT	0.00	Z
9515	5601 ZUNI CT	0.00	Z
9516	5605 ZUNI CT	0.00	Z
9517	5606 ZUNI CT	0.00	Z
9518	5609 ZUNI CT	174.38	Z
9519	5610 BRYANT ST	91.11	Z
9520	5613 ZUNI CT	55.56	Z
9521	5614 ZUNI CT	22.22	Z
9522	5615 BRYANT ST	155.56	Z
9523	5619 ZUNI CT	51.11	Z
9524	5620 BRYANT ST	164.44	Z
9525	5620 ZUNI CT	11.11	Z
9526	5620 ZUNI ST	36.67	Z
9527	5621 CLAY ST	111.11	Z
9528	5625 ZUNI CT	51.11	Z
9529	5628 ZUNI CT	11.11	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9530	5630 ALCOTT ST	222.22	Z
9531	5630 ZUNI ST	93.33	Z
9532	5631 CLAY ST	208.89	Z
9533	5631 ZUNI CT	82.22	Z
9534	5634 CLAY ST	206.67	Z
9535	5634 ZUNI CT	16.67	Z
9536	5635 BRYANT ST	1,066.67	Z
9537	5635 ZUNI CT	22.22	Z
9538	5640 BRYANT ST	228.89	Z
9539	5640 ZUNI ST	100.00	Z
9540	5641 ZUNI CT	28.89	Z
9541	5642 ZUNI CT	44.44	Z
9542	5647 ZUNI CT	44.44	Z
9543	5648 ZUNI CT	51.11	Z
9544	5650 ALCOTT ST	473.33	Z
9545	5650 BRYANT ST	177.78	Z
9546	5650 LOWELL BLVD	163.33	L-2
9547	5650 ZUNI ST	165.56	Z
9548	5651 CLAY ST	311.11	Z
9549	5653 ZUNI CT	44.44	Z
9550	5654 CLAY ST	251.11	Z
9551	5655 ALCOTT ST	444.20	Z
9552	5655 BRYANT ST	206.67	Z
9553	5656 ZUNI CT	51.11	Z
9554	5657 ALCOTT ST	193.33	Z
9555	5659 ALCOTT ST	113.33	Z
9556	5660 ALCOTT ST	222.22	Z
9557	5660 BRYANT ST	371.11	Z
9558	5660 ZUNI ST	140.00	Z
9559	5661 ALCOTT ST	73.33	Z
9560	5661 CLAY ST	377.78	Z
9561	5662 ZUNI CT	122.22	Z
9562	5664 CLAY ST	333.33	Z
9563	5665 BRYANT ST	266.67	Z
9564	5667 ALCOTT ST	192.59	Z
9565	5667 ZUNI CT	73.33	Z
9566	5670 BRYANT ST	406.67	Z
9567	5670 ZUNI CT	194.48	Z
9568	5671 CLAY ST	102.22	Z
9569	5674 CLAY ST	200.00	Z
9570	5675 BRYANT ST	235.56	Z
9571	5676 ZUNI CT	593.33	Z
9572	5677 ALCOTT ST	206.67	Z
9573	5678 ALCOTT ST	126.67	Z
9574	5679 ZUNI CT	37.78	Z
9575	5680 BRYANT ST	235.56	Z
9576	5681 CLAY ST	615.56	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9577	5684 CLAY ST	133.33	Z
9578	5684 ZUNI CT	66.67	Z
9579	5685 BRYANT ST	444.44	Z
9580	5685 ZUNI CT	82.22	Z
9581	5688 ALCOTT ST	348.89	Z
9582	5689 ZUNI CT	28.89	Z
9583	5690 BRYANT ST	333.33	Z
9584	5692 ZUNI CT	126.67	Z
9585	5693 ZUNI CT	66.67	Z
9586	5697 ALCOTT ST	333.33	Z
9587	5698 ALCOTT ST	228.89	Z
9588	5698 ZUNI CT	60.00	Z
9589	5699 ZUNI CT	60.00	Z
9590	5700 BRYANT ST	273.33	Z
9591	5700 ZUNI CT	82.22	Z
9592	5701 CLAY ST	208.89	Z
9593	5703 ZUNI CT	51.11	Z
9594	5704 CLAY ST	228.89	Z
9595	5705 BRYANT ST	377.78	Z
9596	5707 ALCOTT ST	193.33	Z
9597	5708 ALCOTT ST	540.00	Z
9598	5710 BRYANT ST	575.56	Z
9599	5711 CLAY ST	186.67	Z
9600	5714 CLAY ST	331.11	Z
9601	5715 BRYANT ST	311.11	Z
9602	5716 ZUNI CT	73.33	Z
9603	5717 ALCOTT ST	522.22	Z
9604	5718 ALCOTT ST	126.67	Z
9605	5719 ZUNI CT	28.89	Z
9606	5720 BRYANT ST	384.44	Z
9607	5727 ALCOTT ST	155.56	Z
9608	5728 ALCOTT ST	340.00	Z
9609	5730 BRYANT ST	282.22	Z
9610	5731 CLAY ST	520.00	Z
9611	5732 ZUNI CT	66.67	Z
9612	5734 CLAY ST	675.56	Z
9613	5735 BRYANT ST	273.33	Z
9614	5735 ZUNI CT	73.33	Z
9615	5737 ALCOTT ST	86.67	Z
9616	5738 ALCOTT ST	244.44	Z
9617	5740 BRYANT ST	377.78	Z
9618	5741 CLAY ST	393.33	Z
9619	5744 CLAY ST	368.89	Z
9620	5745 BRYANT ST	800.00	Z
9621	5748 ALCOTT ST	140.00	Z
9622	5748 ZUNI CT	88.89	Z
9623	5750 BRYANT ST	815.56	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9624	5751 CLAY ST	733.33	Z
9625	5751 ZUNI CT	60.00	Z
9626	5754 CLAY ST	148.89	Z
9627	5755 BRYANT ST	213.33	Z
9628	5757 ALCOTT ST	220.00	Z
9629	5758 ALCOTT ST	244.44	Z
9630	5760 BRYANT ST	133.33	Z
9631	5764 ZUNI CT	60.00	Z
9632	5767 ALCOTT ST	104.44	Z
9633	5767 ZUNI CT	66.67	Z
9634	5768 ALCOTT ST	146.67	Z
9635	5770 BRYANT ST	413.33	Z
9636	5771 CLAY ST	771.11	Z
9637	5774 CLAY ST	222.22	Z
9638	5775 BRYANT ST	177.78	Z
9639	5777 ALCOTT ST	288.89	Z
9640	5778 ALCOTT ST	295.56	Z
9641	5781 CLAY ST	317.78	Z
9642	5782 ZUNI CT	115.56	Z
9643	5785 ZUNI CT	44.44	Z
9644	5787 ALCOTT ST	193.33	Z
9645	5800 ZUNI CT	333.33	Z
9646	5803 ZUNI CT	104.44	Z
9647	5816 ZUNI CT	73.33	Z
9648	5819 ZUNI CT	126.67	Z
9649	5832 ZUNI CT	111.11	Z
9650	5835 ZUNI CT	422.22	Z
9651	5848 ZUNI CT	133.33	Z
9652	5851 ZUNI CT	120.00	Z
9653	5859 ZUNI CT	177.78	Z
9654	5867 ZUNI CT	124.44	Z
9656	2031 W 54TH PL	170.00	Z
9657	2040 W 53RD AVE	10.00	Z
9658	2042 W 53RD AVE	155.56	Z
9659	2045 W 53RD AVE	70.00	Z
9660	2055 W 53RD AVE	96.67	Z
9661	2060 W 54TH PL	100.00	Z
9662	2062 W 53RD AVE	177.78	Z
9663	2071 W 54TH PL	43.33	Z
9664	2082 W 53RD AVE	106.67	Z
9665	2095 W 53RD AVE	422.22	Z
9666	2101 W 53RD AVE	407.78	Z
9667	2108 W 54TH AVE	60.00	Z
9668	2118 W 54TH AVE	66.67	Z
9669	2119 W 54TH AVE	48.89	Z
9670	2129 W 54TH AVE	81.11	Z
9671	2140 W 54TH PL	104.44	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9672	2141 W 54TH PL	266.67	Z
9673	2143 W 53RD AVE/5300 VALLEJO ST	43.33	Z
9674	2151 W 56TH AVE	10,407.78	Z
9675	2160 W 56TH AVE	655.56	Z
9676	2171 W 54TH PL	163.33	Z
9677	2186 W 56TH AVE	133.33	Z
9678	2196 W 56TH AVE	336.67	Z
9679	2200 MOFFAT PL	118.89	Z
9680	2200 W 56TH AVE	103.33	Z
9681	2200 W 56TH PL	185.56	Z
9682	2201 MOFFAT PL	206.67	Z
9683	2201 W 55TH AVE	181.11	Z
9684	2201 W 56TH AVE	200.00	Z
9685	2201 W 56TH PL	23.33	Z
9686	2201 W 57TH PL	26.67	Z
9687	2205 MOFFAT PL	18.89	Z
9688	2205 W 54TH AVE	307.78	Z
9689	2210 MOFFAT PL	77.78	Z
9690	2210 W 58TH PL	70.00	Z
9691	2211 W 54TH PL	47.78	Z
9692	2211 W 58TH PL	18.89	Z
9693	2211-13 W 59TH PL	144.44	Z
9694	2212 W 55TH AVE	63.33	Z
9695	2213 W 57TH PL	114.44	Z
9696	2213 W 58TH PL	100.00	Z
9697	2216 MOFFAT PL	111.11	Z
9698	2220 MOFFAT PL	362.22	Z
9699	2220 W 56TH AVE	52.22	Z
9700	2220 W 56TH PL	152.22	Z
9701	2220 W 57TH PL	82.22	Z
9702	2220 W 58TH PL	40.00	Z
9703	2221 MOFFAT PL	165.56	Z
9704	2221 W 55TH AVE	166.67	Z
9705	2221 W 57TH PL	62.22	Z
9706	2222 W 58TH PL	85.56	Z
9707	2223 W 58TH PL	44.44	Z
9708	2224 W 58TH PL	92.22	Z
9709	2225 W 57TH PL	144.44	Z
9710	2225 W 58TH PL	533.33	Z
9711	2230-32 W 59TH PL	414.44	Z
9712	2231 W 54TH PL	133.33	Z
9713	2231 W 59TH PL	355.56	Z
9714	2232 W 55TH AVE	63.33	Z
9715	2240 W 54TH PL	74.44	Z
9716	2240 W 56TH AVE #A	173.33	Z
9717	2240 W 56TH PL	80.00	Z
9718	2240 W 57TH PL	73.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9719	2241 W 54TH AVE	170.00	Z
9720	2241 W 55TH AVE	130.00	Z
9721	2241 W 56TH PL	122.22	Z
9722	2241 W 59TH PL	251.11	Z
9723	2250 W 53RD AVE	240.00	Z
9724	2250 W 54TH AVE	577.78	Z
9725	2250-52 W 59TH PL	457.78	Z
9726	2251 W 54TH AVE	88.89	Z
9727	2251 W 54TH PL	107.78	Z
9728	2252 W 55TH AVE	158.89	Z
9729	2255 W 54TH AVE	11.11	Z
9730	2260 W 54TH PL	66.67	Z
9731	2260 W 56TH AVE	22.22	Z
9732	2260 W 57TH PL	70.00	Z
9733	2261 W 56TH AVE	110.00	Z
9734	2261 W 56TH PL	100.00	Z
9735	2270 W 59TH PL	155.56	Z
9736	2271 W 54TH PL	55.56	Z
9737	2271 W 59TH PL	155.56	Z
9738	2272 W 55TH AVE	388.89	Z
9739	2275 W 52ND AVE	95.56	Z
9740	2279 W 52ND AVE	21.11	Z
9741	2280 W 54TH PL	258.89	Z
9742	2285 W 52ND AVE	65.56	Z
9743	2285 W 55TH AVE	258.89	Z
9744	2289 W 52ND AVE	21.11	Z
9745	2290 W 54TH PL	74.44	Z
9746	2290 W 57TH AVE	63.33	Z
9747	2290 W 59TH PL	95.56	Z
9748	2291 W 54TH AVE	71.11	Z
9749	2291 W 54TH PL	585.56	Z
9750	2291 W 56TH AVE	674.44	Z
9751	2291 W 56TH PL	114.44	Z
9752	2291 W 59TH PL	200.00	Z
9753	2292 W 55TH AVE	188.89	Z
9754	2295 W 52ND AVE	65.56	Z
9755	2295 W 54TH AVE	436.67	Z
9756	2299 W 52ND AVE	21.11	Z
9757	2300 MOFFAT PL	155.56	Z
9758	2300 W 54TH PL	190.00	Z
9759	2300 W 56TH AVE	196.67	Z
9760	2301 W 54TH AVE	234.44	Z
9761	2301 W 55TH AVE	103.33	Z
9762	2301 W 56TH AVE	371.11	Z
9763	2301 W 59TH PL	155.56	Z
9764	2305 W 52ND AVE	65.56	Z
9765	2309 MOFFAT PL	63.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9766	2309 W 52ND AVE	21.11	Z
9767	2311 W 54TH PL	70.00	Z
9768	2312 W 55TH AVE	263.33	Z
9769	2313 MOFFAT PL	63.33	Z
9770	2315 MOFFAT PL	18.89	Z
9771	2315 W 52ND AVE	65.56	Z
9772	2317 MOFFAT PL	126.67	Z
9773	2319 W 52ND AVE	21.11	Z
9774	2320 W 56TH AVE	100.00	Z
9775	2321 W 55TH AVE	134.44	Z
9776	2323 MOFFAT PL	207.78	Z
9777	2323 W 53RD PL	36.67	Z
9778	2324-26 W 53RD PL	115.56	Z
9779	2325 W 52ND AVE	65.56	Z
9780	2330 MOFFAT PL	53.33	Z
9781	2330 W 56TH AVE	92.22	Z
9782	2331 W 54TH PL	107.78	Z
9783	2332 W 55TH AVE	192.22	Z
9784	2335 W 56TH AVE	115.56	Z
9785	2340 MOFFAT PL	133.33	Z
9786	2341 W 55TH AVE	278.89	Z
9787	2343 W 53RD PL	103.33	Z
9788	2344-46 W 53RD PL	371.11	Z
9789	2345 W 56TH AVE	237.78	Z
9790	2350 MOFFAT PL	96.67	Z
9791	2350 W 56TH AVE	144.44	Z
9792	2351 W 54TH PL	244.44	Z
9793	2352 W 55TH AVE	251.11	Z
9794	2360 MOFFAT PL	155.56	Z
9795	2361 W 55TH AVE	107.78	Z
9796	2371 W 54TH PL	77.78	Z
9797	2372 W 55TH AVE	122.22	Z
9798	5230 ZUNI ST	158.89	Z
9799	5240 WYANDOT ST	0.00	Z
9800	5240 ZUNI ST	147.78	Z
9801	5241 WYANDOT ST	95.56	Z
9802	5250 VALLEJO WAY	204.44	Z
9803	5251 WYANDOT ST	678.89	Z
9804	5254 ZUNI ST	433.33	Z
9805	5260 VALLEJO WAY	236.67	Z
9806	5260 WYANDOT ST	125.56	Z
9807	5260 ZUNI ST	233.33	Z
9808	5262 ZUNI ST	245.56	Z
9809	5270 TEJON ST	0.00	Z
9810	5270 VALLEJO WAY	196.67	Z
9811	5270 WYANDOT ST	103.33	Z
9812	5270-5570 TEJON ST	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9813	5271-73 WYANDOT ST	192.22	Z
9814	5280 TEJON ST	0.00	Z
9815	5280 VALLEJO WAY	125.56	Z
9816	5280 WYANDOT ST	73.33	Z
9817	5281 TEJON ST	66.67	Z
9818	5281-83 WYANDOT ST	187.78	Z
9819	5290 WYANDOT ST	81.11	Z
9820	5290 ZUNI ST	434.44	Z
9821	5291 WYANDOT ST	158.89	Z
9822	5294 VALLEJO ST	82.22	Z
9823	5296 ZUNI ST	198.89	Z
9824	5300 TEJON ST	0.00	Z
9825	5300 ZUNI ST	77.78	Z
9826	5301 TEJON ST	140.00	Z
9827	5301 VALLEJO ST	118.89	Z
9828	5301 WYANDOT ST	3.33	Z
9829	5310 VALLEJO ST	6.67	Z
9830	5320 TEJON ST	0.00	Z
9831	5321 WYANDOT ST	184.44	Z
9832	5331 TEJON ST	310.00	Z
9833	5335 VALLEJO ST	0.00	Z
9834	5340 VALLEJO ST	152.22	Z
9835	5341 TEJON ST	133.33	Z
9836	5350 TEJON ST	0.00	Z
9837	5351 WYANDOT ST	185.56	Z
9838	5353 TEJON ST	88.89	Z
9839	5360 TEJON ST	0.00	Z
9840	5360 VALLEJO ST	103.33	Z
9841	5360 ZUNI ST	8,062.22	Z
9842	5364 TEJON ST	0.00	Z
9843	5365 VALLEJO ST	125.56	Z
9844	5371 TEJON ST	240.00	Z
9845	5390 VALLEJO ST	77.78	Z
9846	5390 WYANDOT ST	93.33	Z
9847	5394 TEJON ST	0.00	Z
9848	5395 VALLEJO ST	233.33	Z
9849	5396 VALLEJO ST	128.89	Z
9850	5397 TEJON ST	85.56	Z
9851	5408 VALLEJO ST	55.56	Z
9852	5410 UMATILLA ST	122.22	Z
9853	5411 TEJON ST	47.78	Z
9854	5414 TEJON ST	0.00	Z
9855	5418 VALLEJO ST	43.33	Z
9856	5420 UMATILLA ST	204.44	Z
9857	5424 TEJON ST	0.00	Z
9858	5427 TEJON ST	93.33	Z
9859	5428 VALLEJO ST	36.67	Z

Tables
Property Connection Table - Time: 0.00 hours

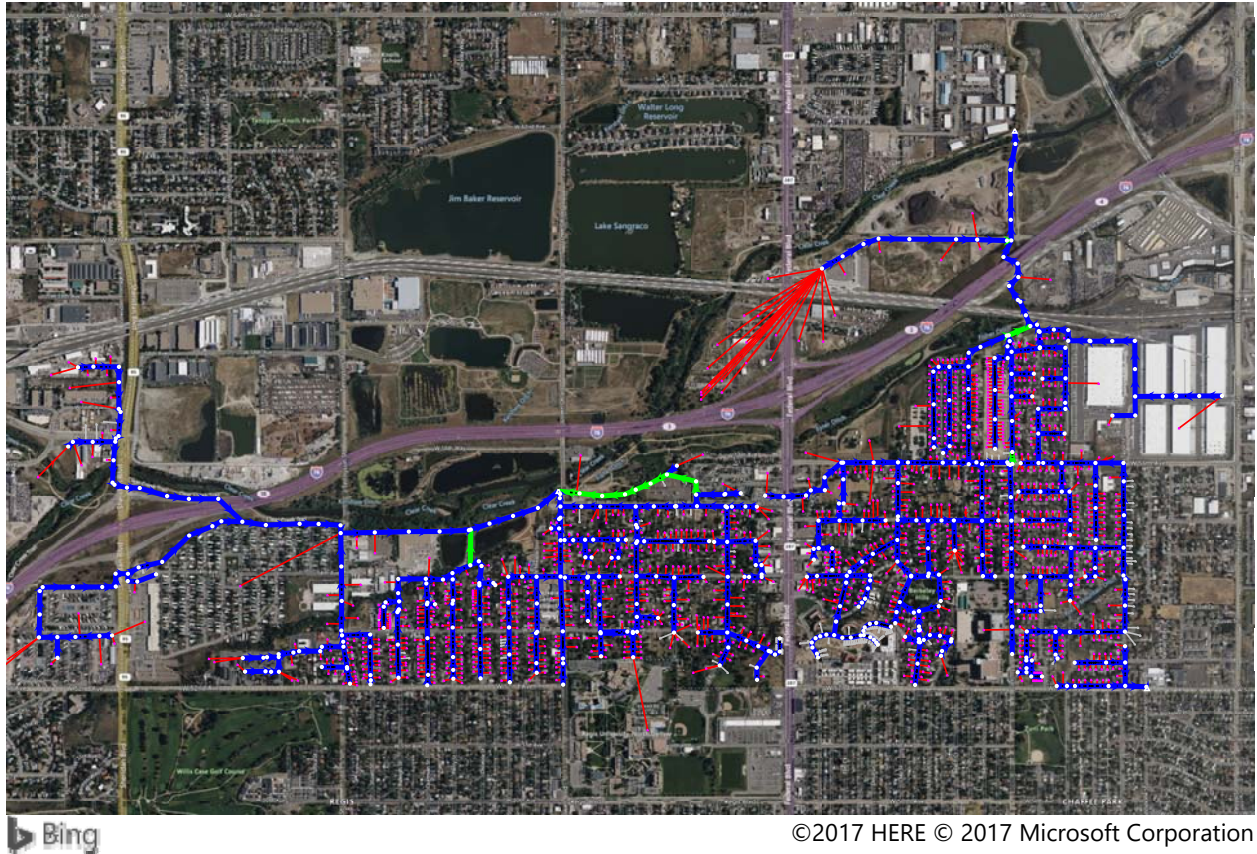
ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9860	5429 UMATILLA ST	82.22	Z
9861	5430 UMATILLA ST	196.67	Z
9862	5431 TEJON ST	70.00	Z
9863	5434 TEJON ST	0.00	Z
9864	5438 VALLEJO ST	55.56	Z
9865	5440 UMATILLA ST	208.89	Z
9866	5441 TEJON ST	56.67	Z
9867	5444 TEJON ST	0.00	Z
9868	5445 VALLEJO ST	73.33	Z
9869	5449 UMATILLA ST	118.89	Z
9870	5454 TEJON ST	0.00	Z
9871	5464 TEJON ST	0.00	Z
9872	5465 TEJON ST	144.44	Z
9873	5466 UMATILLA ST	88.89	Z
9874	5467 UMATILLA ST	96.67	Z
9875	5468 VALLEJO ST	136.67	Z
9876	5474 TEJON ST	0.00	Z
9877	5475 VALLEJO ST	174.44	Z
9878	5476 UMATILLA ST	33.33	Z
9879	5477 UMATILLA ST	182.22	Z
9880	5478 VALLEJO ST	196.67	Z
9881	5481 TEJON ST	23.33	Z
9882	5484 TEJON ST	0.00	Z
9883	5485 TEJON ST	106.67	Z
9884	5485 VALLEJO ST	163.33	Z
9885	5486 UMATILLA ST	395.56	Z
9886	5487 UMATILLA ST	200.00	Z
9887	5488 VALLEJO ST	107.78	Z
9888	5501 TEJON ST	211.11	Z
9889	5501 UMATILLA ST	198.89	Z
9890	5502 UMATILLA ST	171.11	Z
9891	5506 TEJON ST	0.00	Z
9892	5510 TEJON ST	0.00	Z
9893	5510 VALLEJO ST	196.67	Z
9894	5511 UMATILLA ST	130.00	Z
9895	5512 UMATILLA ST	230.00	Z
9896	5513 TEJON ST	166.67	Z
9897	5520 VALLEJO ST	44.44	Z
9898	5521 UMATILLA ST	140.00	Z
9899	5522 UMATILLA ST	162.22	Z
9900	5523 TEJON ST	130.00	Z
9901	5530 VALLEJO ST	71.11	Z
9902	5531 UMATILLA ST	255.56	Z
9903	5532 UMATILLA ST	88.89	Z
9904	5535 TEJON ST	68.89	Z
9905	5540 VALLEJO ST	263.33	Z
9906	5541 UMATILLA ST	273.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9907	5542 UMATILLA ST	116.67	Z
9908	5550 VALLEJO ST	128.89	Z
9909	5551 TEJON ST	122.22	Z
9910	5551 UMATILLA ST	78.89	Z
9911	5552 UMATILLA ST	115.56	Z
9912	5560 TEJON ST	0.00	Z
9913	5560 VALLEJO ST	122.22	Z
9914	5570 TEJON ST	0.00	Z
9915	5570 VALLEJO ST	111.11	Z
9916	5575 TEJON ST	30.00	Z
9917	5580 VALLEJO ST	122.22	Z
9918	5637 WYANDOT ST	255.56	Z
9919	5646 WYANDOT ST	81.11	Z
9920	5651 WYANDOT ST	111.11	Z
9921	5657 WYANDOT ST	66.67	Z
9922	5671 TEJON ST	52.22	Z
9923	5675 PECOS ST	977.78	Z
9924	5679 WYANDOT ST	296.67	Z
9925	5689 WYANDOT ST	252.22	Z
9926	5715 PECOS ST	507.78	Z
9927	5725# 100-300 PECOS ST	0.00	Z

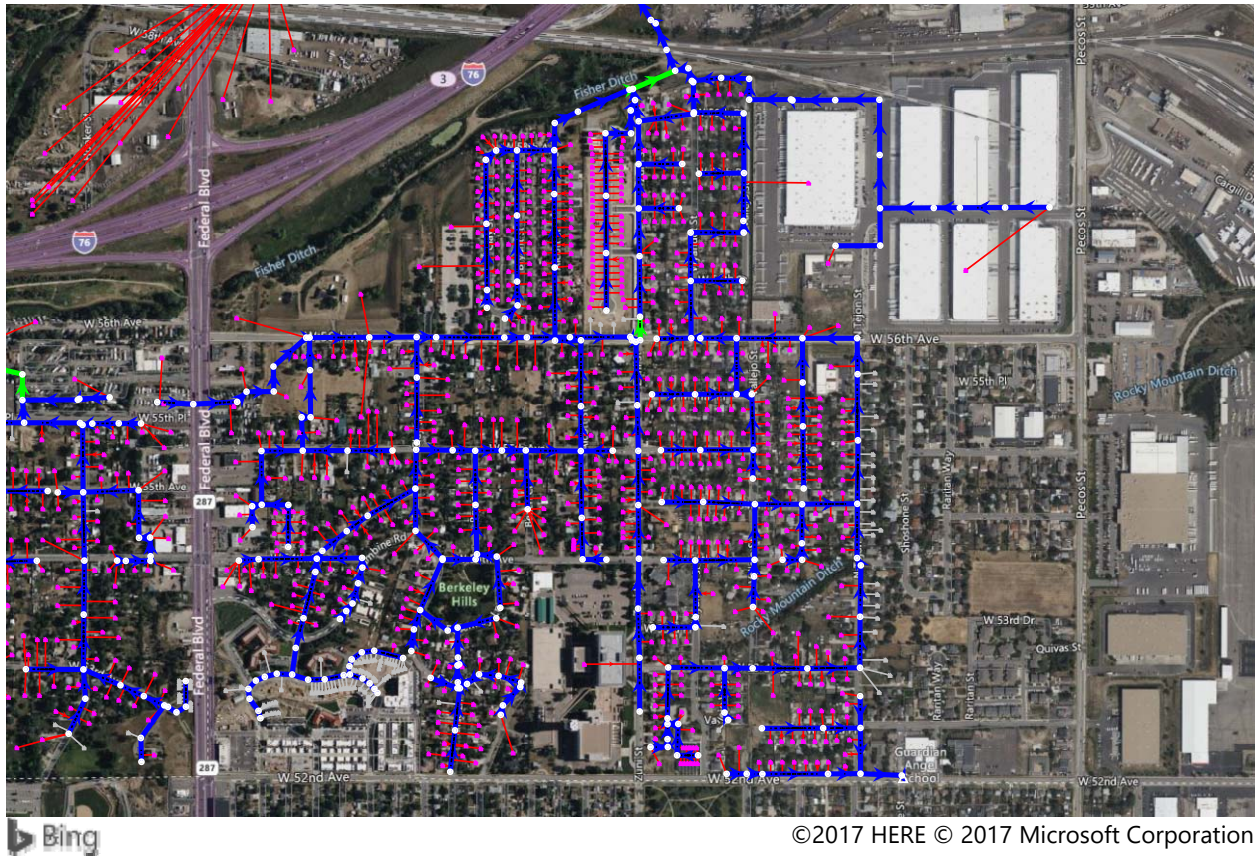
System Maps

Full System



System Maps

Zuni

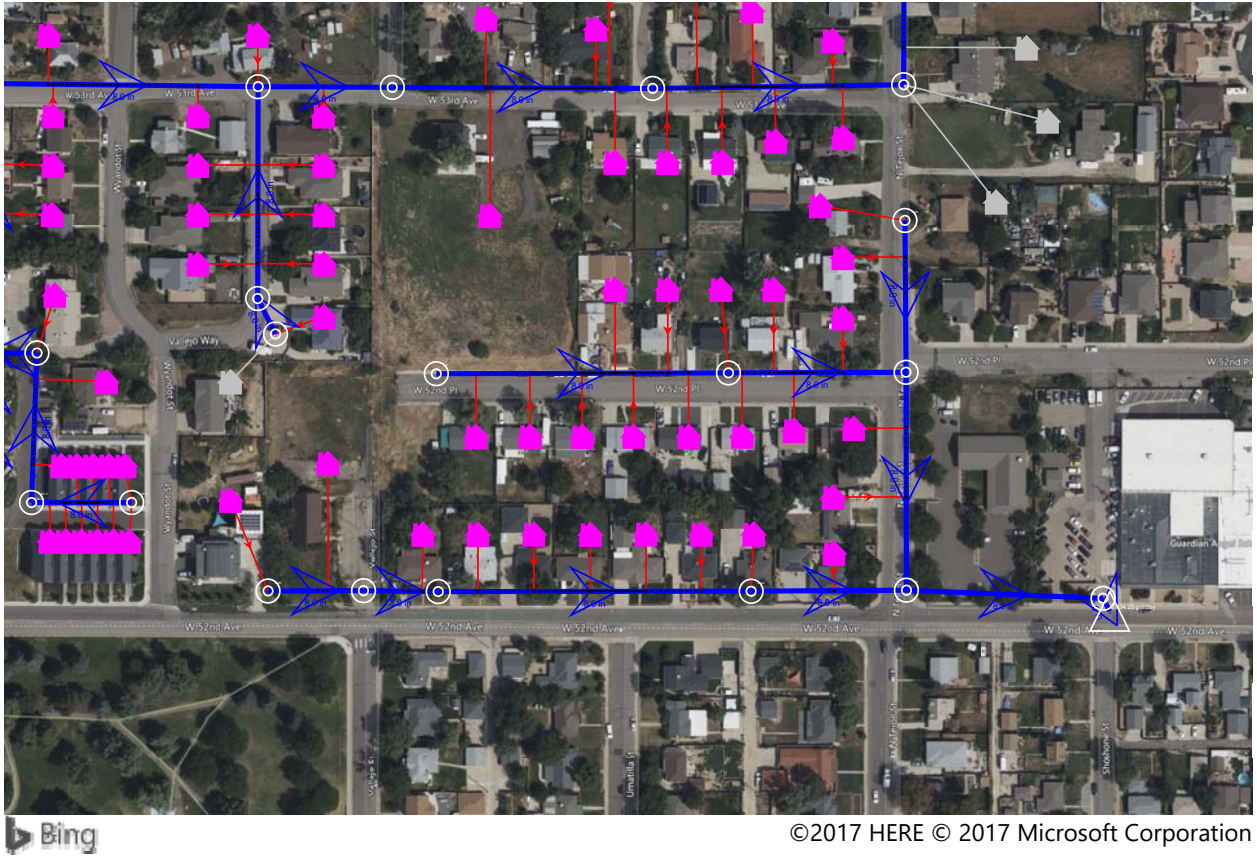


System Maps Zuni Outfall



System Maps

Unmetered

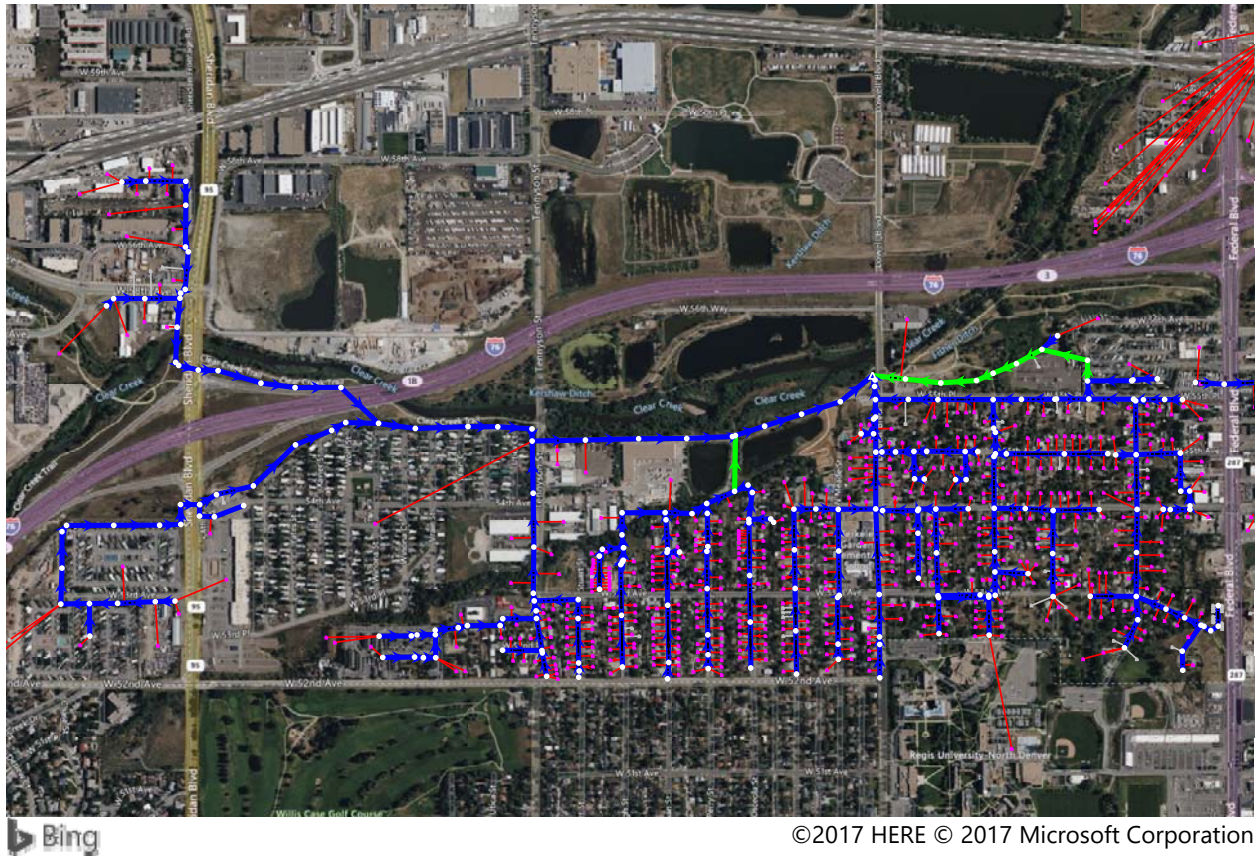


System Maps
Unmetered Outfall



System Maps

Lowell



System Maps

Lowell Outfall



Tables

Outfall Table - Time: 0.00 hours

ID	Label	Flow (Total Out) (gal/day)	Notes
1575	Z	887,437.15	Zuni
1578	D-1	8,834.25	Unmetered
1582	L-2	1,126,560.45	Lowell

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
A-1	A-1A	156.6	2.330	8.0	3.04	25.0
A-1A	A-1B	441.2	2.409	8.0	3.13	26.2
A-1B	A-1C	443.3	1.651	8.0	2.84	27.3
A-1C	A-1D	264.9	2.080	8.0	3.12	31.7
A-1D	A-1E	163.6	5.165	8.0	4.99	28.4
A-1E	A-1F	155.5	4.477	8.0	4.74	28.8
A-1F	A-1G	338.3	1.318	8.0	3.07	32.8
A-1G	A-1H	22.0	1.315	8.0	2.16	50.5
A-1H	Z-10	277.4	0.999	8.0	3.74	63.4
A-2	A-1	397.7	3.379	8.0	3.45	24.5
A-3	A-2	270.6	0.554	8.0	1.81	24.7
A-3A	A-3	192.4	0.400	8.0	0.52	4.0
A-4	A-3	403.6	6.570	8.0	2.54	17.5
A-5	A-4	250.1	4.730	8.0	1.78	8.2
A-5A	A-5	143.7	1.580	8.0	0.62	4.4
AR-1	C-2B-2	185.8	1.211	8.0	0.64	3.7
AR-10	AR-9	30.6	4.090	8.0	0.00	0.0
AR-2	AR-1	162.4	3.307	8.0	0.51	1.9
AR-2A	AR-2	92.7	2.482	8.0	0.00	0.0
AR-2B	AR-2A	75.1	2.224	8.0	0.00	0.0
AR-2C	AR-2B	58.4	2.329	8.0	0.00	0.0
AR-2D	AR-2C	67.4	2.402	8.0	0.00	0.0
AR-2E	AR-2D	59.4	2.187	8.0	0.00	0.0
AR-2F	AR-2E	90.4	3.663	8.0	0.00	0.0
AR-2G	AR-2F	45.7	6.122	8.0	0.00	0.0
AR-3	AR-2	101.5	1.507	8.0	0.40	1.2
AR-4	AR-3	99.7	1.725	8.0	0.42	1.1
AR-5	AR-4	118.1	3.115	8.0	0.51	1.1
AR-6	AR-5	37.2	5.644	8.0	0.68	1.0
AR-6A	AR-6	49.9	1.062	8.0	0.36	1.2
AR-6B	AR-6A	43.8	1.095	8.0	0.36	1.2
AR-6C	AR-6B	74.1	0.998	8.0	0.36	1.2
AR-6D	AR-6C	75.7	1.123	8.0	0.37	1.2
AR-6E	AR-6D	179.8	0.334	8.0	0.25	1.4
AR-7	AR-6	80.5	2.297	8.0	0.00	0.0
AR-8	AR-7	51.7	3.191	8.0	0.00	0.0
AR-9	AR-8	43.8	1.873	8.0	0.00	0.0
B-1	A-3	332.5	0.559	8.0	1.68	23.5
B-1C	B-1	144.6	0.415	8.0	1.43	21.7
B-2	B-1	355.5	5.420	8.0	1.91	14.3
BE-01	A-1H	68.6	14.130	12.0	8.51	37.5
BE-02	BE-01	67.8	3.067	8.0	1.93	28.6
BE-03	BE-02	138.5	4.267	8.0	2.17	8.2
BE-04	BE-03	154.1	1.525	8.0	1.53	9.0
BE-05	BE-04	377.8	1.215	8.0	1.38	9.6
BE-06	BE-05	345.7	1.186	8.0	1.13	8.2

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
BE-07	BE-06	346.8	2.451	8.0	1.03	5.5
BE-49	BE-49A	363.9	0.228	10.0	1.59	33.2
BE-49A	BE-49B	23.2	0.258	10.0	1.77	30.4
BE-49B	Z-18	49.3	0.812	8.0	2.56	43.1
BE-50	BE-49	260.5	0.230	10.0	1.59	34.0
BE-51	BE-50	136.2	0.235	10.0	1.60	33.7
BE-52	BE-51	411.0	0.229	10.0	1.59	33.6
BE-52A	BE-52	117.7	0.229	10.0	1.57	33.5
BE-52B	BE-52A	244.4	15.240	8.0	3.01	24.8
BE-52C	BE-52B	392.9	2.120	8.0	1.26	7.1
BE-53	BE-52A	286.2	0.231	10.0	1.55	32.6
BE-55	DM-1	19.6	3.666	10.0	3.73	22.8
BE-56	BE-56A	83.8	0.239	10.0	1.26	29.6
BE-56A	BE-56B	165.0	0.109	8.0	1.07	41.8
BE-56B	BE-56C	150.9	0.139	8.0	1.22	34.3
BE-56C	BE-55	264.4	0.889	10.0	2.25	20.8
BE-57	BE-56	264.7	0.200	10.0	1.30	25.8
BE-57A	BE-57	217.4	0.198	10.0	1.00	21.7
BR-1	A-1D	225.2	0.422	8.0	1.53	22.5
BR-2	BR-1	392.9	1.311	8.0	1.77	18.7
BR-3	BR-2	398.8	1.479	8.0	1.58	12.1
BR-4	BR-3	144.2	2.768	8.0	1.45	8.4
BR-5	BR-4	110.3	4.335	8.0	0.92	4.3
BR-6	B-1C	160.7	3.683	8.0	3.06	20.1
BR-6A	BR-6	136.4	0.330	8.0	1.02	16.8
BR-7	BR-6	327.3	4.861	8.0	3.16	16.3
BR-8	BR-7	298.0	4.081	8.0	2.57	13.4
BR-8-1	BR-8	31.7	11.892	8.0	3.47	12.5
BR-8A	BR-8	120.6	1.051	8.0	0.74	8.4
BR-8B	BR-8A	310.0	4.862	8.0	1.10	3.4
C1	BR-6A	220.7	1.056	8.0	1.51	13.4
C-10	C-9	92.7	0.540	8.0	0.70	5.4
C-11	C-10	118.2	0.432	8.0	0.63	5.6
C-12	C-11	141.7	0.607	8.0	0.63	4.9
C-13	C-12	27.5	1.236	8.0	0.72	3.8
C-14	C-13	153.3	0.946	8.0	0.69	3.3
C-15	C-14	58.1	1.066	8.0	0.62	3.0
C-2	C1	235.1	0.400	8.0	1.06	12.8
C-2A	C-2A-1	189.4	1.199	8.0	1.29	9.2
C-2A-1	C-2A-2	157.2	1.323	8.0	1.45	10.2
C-2A-2	C-2	331.0	1.036	8.0	1.40	12.1
C-2B	C-2A	57.8	0.762	8.0	1.07	8.4
C-2B-1	C-2B	80.8	19.847	8.0	2.44	6.4
C-2B-2	C-2B-1	287.8	4.149	8.0	1.41	4.0
C-2B-3	C-2B	351.3	2.639	8.0	1.14	6.3
C-2B-4	C-2B-3	120.0	0.783	8.0	0.61	4.0

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
C-2C	C-2B	273.4	6.803	8.0	1.82	6.3
C-2D	C-2C	58.5	2.769	8.0	1.10	4.4
C-2D-1	C-2D	98.5	1.564	8.0	0.85	3.9
C-2E	C-2D-1	126.1	2.585	8.0	0.86	3.2
C-2E-1	C-2E	59.0	2.417	8.0	0.76	2.6
C-2F	C-2E-1	60.5	1.525	8.0	0.53	2.1
C-3	C-2	254.8	6.671	8.0	1.75	9.0
C-3A	C-3	233.4	2.506	8.0	0.94	3.8
C-4	BR-8-1	199.8	2.817	8.0	2.12	10.2
C-5	C-4	331.9	1.847	8.0	1.74	11.4
C-5A	C-5	206.5	0.431	8.0	0.99	11.2
C-5B	C-5A	62.9	9.189	8.0	2.83	10.5
C-5B-1	C-5B	240.7	0.665	8.0	0.44	6.0
C-5C	C-5B	180.6	0.914	8.0	1.25	9.6
C-5D	C-5C	41.1	3.305	8.0	1.91	9.4
C-5E	C-5D	13.0	1.304	8.0	1.38	9.1
C-6	C-5	123.2	5.899	8.0	1.36	7.3
C-7	C-6	131.3	4.601	6.0	0.92	3.9
C-8	C-5E	102.4	0.596	8.0	1.04	9.2
C-8A	C-8	34.2	3.279	8.0	1.68	6.4
C-8B	C-8A	173.1	16.743	8.0	2.17	5.8
C-9	C-8	56.9	0.685	8.0	0.76	7.4
CL-1	BR-1	125.8	1.383	8.0	1.92	19.5
CL-2	CL-1	84.0	0.500	8.0	1.26	15.1
CL-3	CL-2	386.3	1.129	8.0	1.64	14.1
CL-4	CL-3	399.8	2.031	8.0	1.66	11.5
CL-5	CL-4	106.7	4.479	8.0	1.15	6.4
D-2	D-1	18.4	0.434	8.0	0.86	8.5
D-3	D-2	249.1	2.641	8.0	1.61	8.5
D-3A	D-3	196.6	4.689	8.0	1.37	6.1
D-3B	D-3A	396.2	4.800	8.0	1.26	4.0
D-3C	D-3B	94.7	9.620	8.0	1.12	2.9
D-3D	D-3C	120.8	8.647	8.0	1.01	2.0
D-4	D-3	275.9	1.007	8.0	1.03	7.2
D-4A	D-4	192.2	2.102	8.0	0.56	4.1
D-5	D-4	224.8	2.162	8.0	1.26	6.2
D-6	D-5	370.1	4.950	8.0	1.40	5.1
D-7	D-8	251.9	0.588	8.0	0.75	6.3
D-8	D-9	254.9	0.577	8.0	0.80	6.3
D-9	C-8A	14.3	2.449	8.0	1.35	6.7
DM-1	BE-53	360.8	1.153	10.0	2.73	28.4
DM-2	DM-1	197.0	1.132	8.0	1.88	23.8
DM-3	DM-2	283.9	0.451	8.0	1.23	16.1
DM-4	DM-3	54.5	0.569	8.0	1.31	15.0
DM-5	DM-4	201.4	2.110	8.0	2.08	14.0
DM-5A	DM-5	270.6	1.892	8.0	1.56	11.4

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
DM-5B	DM-5A	271.5	1.657	8.0	1.37	8.5
DM-6	DM-5	249.2	0.470	8.0	0.98	12.1
DM-7	DM-6	324.6	2.945	8.0	1.82	9.8
DM-8	DM-7	59.0	10.814	8.0	2.35	7.8
DM-9	DM-8	125.9	4.058	8.0	0.75	4.1
ELM-1	ELM-2	253.1	2.449	8.0	1.21	5.3
ELM-2	DM-7	160.4	4.115	8.0	1.49	7.2
G-1	L-4H	337.3	3.519	8.0	3.26	21.7
G-2	G-1	20.1	10.934	8.0	4.82	21.4
G-2A	G-2	59.4	1.819	8.0	1.71	16.1
G-2A-1	G-2A	159.7	0.395	8.0	1.00	11.6
G-2B	G-2A-1	134.3	0.402	8.0	1.00	12.3
G-3	G-2	406.1	1.010	8.0	1.92	19.9
G-3A	G-3	153.9	2.424	8.0	0.83	10.5
G-3B	G-3	334.2	9.630	8.0	2.73	13.6
G-3C	G-3B	287.3	2.238	8.0	1.56	8.6
G-3D	G-3C	67.4	2.713	8.0	1.42	7.3
G-3E	G-3D	112.5	3.245	8.0	1.38	5.9
G-3F	G-3E	27.4	0.875	8.0	0.87	5.4
G-3G	G-3F	148.4	0.290	8.0	0.56	5.9
G-3H	G-3G	52.8	0.284	8.0	0.51	6.0
G-4	G-3	413.0	3.307	8.0	2.59	16.8
G-5	G-4	325.6	2.439	8.0	2.28	14.9
G-6	G-5	330.9	2.115	8.0	2.13	14.4
G-6-1	G-6	347.6	3.487	8.0	1.16	9.0
G-6A	G-6	243.5	5.627	8.0	2.32	11.8
G-6B	G-6A	155.4	4.420	8.0	1.74	8.0
G-6C	G-6B	135.4	5.146	8.0	1.73	6.3
G-6C-1	G-6C	242.1	2.358	8.0	0.44	3.5
G-6C-2	G-6C-1	143.9	2.543	8.0	0.45	1.0
G-6D	G-6C	24.4	5.665	8.0	0.00	3.0
G-6D-1	G-6D	60.9	0.788	8.0	0.00	0.0
G-6D-2	G-6D-1	66.3	0.754	8.0	0.00	0.0
G-6D-3	G-6D-2	154.3	1.880	8.0	0.00	0.0
G-7	G-6	177.0	5.770	8.0	2.31	11.7
G-8	G-7	234.5	1.936	8.0	1.55	9.0
I-1	J-6A	211.2	0.999	8.0	1.14	15.2
I-1A	I-1	346.3	0.401	8.0	0.56	6.2
I-2	I-1	325.1	2.470	8.0	1.30	6.7
I-3	I-2	324.6	3.741	8.0	1.35	4.8
J-1	L-5B	417.1	0.890	8.0	2.51	32.3
J-10	J-9	49.7	4.008	8.0	3.95	27.8
J-11	J-10	12.9	7.308	8.0	4.47	21.5
J-12	J-11	287.1	6.541	8.0	4.61	27.4
J-1A	J-1	213.4	0.459	8.0	0.50	18.0
J-1B (W)	J-1A	252.5	0.329	8.0	0.41	3.7

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
J-2	J-1	216.7	3.936	8.0	4.24	32.0
J-3	J-2	33.4	2.781	8.0	3.75	31.8
J-4	J-3	161.9	3.688	8.0	4.14	31.8
J-4A	J-4	82.3	0.948	8.0	0.97	18.9
J-4B	J-4A	437.9	0.400	8.0	0.72	6.8
J-4C	J-4B	327.5	0.400	8.0	0.56	6.2
J-5	J-4	23.1	12.450	8.0	6.25	31.3
J-6	J-5	391.1	2.941	8.0	3.76	26.0
J-6A	J-6	234.5	0.030	8.0	0.20	26.8
J-7	J-6	328.0	3.842	8.0	4.01	30.1
J-8	J-7	152.5	18.082	8.0	6.86	29.1
J-8A	J-8	250.0	1.040	8.0	0.99	17.4
J-9	J-8	175.8	3.697	8.0	3.85	28.4
K-1	K-6	130.4	0.399	8.0	0.82	9.1
K-1A	K-1	244.1	3.609	8.0	0.93	5.9
K-2	K-1	331.5	3.219	8.0	1.61	8.0
K-3	K-2	323.5	6.401	8.0	1.65	6.0
K-3A	K-3	317.9	1.069	8.0	0.39	3.2
K-4	J-11	379.1	0.401	8.0	0.83	17.5
K-5	K-4	271.2	3.311	8.0	1.52	6.7
K-6	K-7	13.1	0.382	8.0	0.78	10.0
K-7	L-9	265.6	0.399	8.0	0.93	10.9
K-8	K-7	171.2	9.711	8.0	1.71	7.5
K-9	K-8	339.2	3.331	8.0	1.12	3.9
L-10	L-8	646.4	5.480	8.0	2.25	14.0
L-11	L-10	319.8	4.699	8.0	1.94	8.3
L-12	L-11	56.6	5.777	8.0	1.55	6.2
L-13	L-12	251.9	7.848	8.0	1.52	4.2
L-3	L-2	38.6	6.241	8.0	5.68	31.2
L-4	L-3	48.5	8.866	8.0	6.43	30.2
L-4A	L-2	249.3	0.401	8.0	2.24	49.1
L-4B	L-4A	268.1	0.399	8.0	2.24	52.8
L-4C	L-4B	270.4	0.514	8.0	2.46	50.9
L-4D	L-4C	137.0	0.540	8.0	2.51	48.6
L-4E	L-4D	190.5	0.462	8.0	2.36	49.4
L-4F	L-4E	219.9	0.482	8.0	2.40	50.3
L-4F1	L-4F	156.9	4.869	8.0	3.17	33.5
L-4G	L-4F	353.9	4.623	8.0	5.22	45.8
L-4H	L-4I	136.3	3.228	8.0	3.18	36.3
L-4I	L-4G	156.2	0.333	8.0	2.01	46.1
L-4J	L-4I	333.5	0.612	8.0	2.29	43.0
L-4K	L-4J	11.5	23.507	8.0	7.04	35.1
L-4L	L-4K	182.9	0.399	8.0	1.96	37.3
L-5	L-4	99.6	5.000	8.0	5.25	31.8
L-5A	L-5	247.9	0.387	8.0	1.88	38.7
L-5A-1	L-5	131.7	4.425	10.0	3.50	24.4

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
L-5B	L-5A	223.1	6.946	8.0	5.89	34.9
L-6	L-5A-1	264.7	6.584	10.0	4.00	16.7
L-6	L-6A	45.9	0.872	8.0	1.08	14.2
L-6B	L-6A	103.3	0.765	8.0	1.05	7.7
L-6B-1	L-6B	138.4	4.197	8.0	1.83	7.6
L-6B-2	L-6B-1	207.0	1.541	8.0	1.03	6.3
L-6B-3	L-6B-2	74.3	0.368	8.0	0.58	5.4
L-6C	L-6B-1	96.3	1.370	8.0	0.98	6.2
L-6C-1	L-6C	290.7	0.079	8.0	0.35	6.8
L-6C-2	L-6C-1	211.7	2.282	8.0	0.95	6.1
L-6C-3	L-6C-2	80.1	4.597	8.0	1.00	3.1
L-6D	L-6C-1	94.8	1.445	8.0	0.53	5.1
L-8	L-9	53.3	0.413	8.0	0.94	15.0
L-8	L-6	428.4	1.592	10.0	2.32	15.9
LH-1	L-5A-1	21.5	8.520	8.0	1.56	12.4
LH-2	LH-1	111.1	6.676	8.0	1.42	3.0
LH-3	LH-2	93.9	2.311	8.0	0.90	3.4
M-1	L-8	282.7	11.714	8.0	3.89	16.8
M-1A	M-1	169.4	0.484	8.0	1.12	13.6
M-2	M-1	314.3	3.847	8.0	1.91	11.4
M-3	M-2	334.4	3.762	8.0	1.88	8.4
M-4	M-3	20.1	1.993	8.0	1.44	8.0
M-5	M-4	353.0	3.456	8.0	1.75	6.6
M-6	M-5	114.1	4.031	8.0	1.09	5.4
N-1	M-1A	165.4	0.496	8.0	1.13	12.6
N-2	N-1	307.0	2.150	8.0	1.81	11.5
N-3	N-2	291.6	2.757	8.0	1.84	10.1
N-4	N-3	319.4	5.610	8.0	1.96	8.3
N-5	N-4	326.8	2.748	8.0	1.49	6.3
O-1	S-4	420.6	0.544	8.0	1.64	47.9
O-2	O-1	111.9	6.490	8.0	2.47	15.5
O-3	O-2	64.2	44.391	8.0	4.83	6.6
O-3A	O-3	204.3	0.401	8.0	1.04	9.8
O-3B	O-3A	165.3	10.148	8.0	1.17	6.1
O-3C	O-3B	33.8	3.258	8.0	0.54	1.7
O-4	O-3A	25.0	14.518	8.0	3.16	9.5
O-5	O-4	398.3	2.591	8.0	1.93	7.6
O-6	O-5	351.5	4.871	8.0	1.80	7.7
O-7	O-6	346.1	3.750	8.0	1.45	6.0
P-1	O-1	229.7	0.692	8.0	1.66	19.8
P-2	P-1	74.7	36.269	8.0	4.62	14.0
P-3	P-2	249.6	5.597	8.0	2.41	8.1
P-4	P-3	37.1	5.392	8.0	2.18	9.3
P-5	P-4	281.8	10.503	8.0	2.71	6.6
P-6	P-5	348.8	5.339	8.0	2.03	7.5
P-6A	P-6	150.1	5.224	8.0	1.47	5.5

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
P-7	P-6A	104.1	7.950	8.0	1.41	3.9
PLP-01	Z-10	80.8	11.212	12.0	6.20	31.5
PLP-02	PLP-01	79.6	0.402	12.0	1.92	22.1
PLP-03	PLP-02	178.3	0.398	10.0	0.68	16.6
PLP-04	PLP-03	168.9	0.403	10.0	0.66	5.2
PLP-05	PLP-04	126.3	0.396	10.0	0.60	4.7
PLP-06	PLP-05	251.6	0.401	10.0	0.58	4.3
PLP-07	PLP-06	11.5	0.346	10.0	0.56	4.3
PLP-08	PLP-07	257.9	0.403	10.0	0.58	4.3
PLP-09	PLP-08	266.6	0.398	10.0	0.58	4.2
PLP-10	PLP-09	332.7	0.400	8.0	0.60	5.4
PLP-11	PLP-10	321.7	0.401	8.0	0.60	5.5
PLP-12	PLP-11	325.0	0.474	8.0	0.63	5.4
PLP-13	PLP-12	157.1	0.401	8.0	0.59	5.3
PLP-14	PLP-13	273.1	0.399	8.0	0.59	5.4
PLP-15	PLP-14	268.0	0.400	8.0	0.59	5.4
PLP-16	PLP-11	225.3	3.240	8.0	0.52	3.3
PLP-17	PLP-16	269.3	3.700	8.0	0.54	0.9
Q-1	Q-1A	203.0	0.601	8.0	1.40	16.2
Q-1A	P-1	134.6	0.386	8.0	1.20	17.6
Q-2	Q-1	54.9	0.364	8.0	0.96	13.9
Q-3	Q-2	225.7	18.280	8.0	3.76	11.4
Q-5	Q-3	20.7	4.394	8.0	2.18	10.1
Q-5A	Q-5	94.4	0.434	8.0	0.46	6.6
Q-6	Q-5	399.6	3.919	8.0	2.04	7.9
Q-7	Q-6	432.0	4.199	8.0	1.76	8.1
Q-8	Q-7	123.6	5.071	8.0	1.05	4.8
R-1	Q-1	325.1	0.345	8.0	0.92	13.6
R-2	R-1	166.8	5.234	8.0	2.35	11.0
R-3	R-3A-1	16.3	11.171	8.0	2.46	6.9
R-3A	R-2	97.6	11.923	8.0	2.91	9.4
R-3A-1	R-3A	94.8	19.067	8.0	3.04	8.0
R-4	R-3	20.9	8.558	8.0	2.24	5.4
R-5	R-4	382.7	4.027	8.0	1.72	5.8
R-6	R-5	389.9	4.440	8.0	1.76	6.2
RP-1	TN-8C	70.1	0.499	8.0	1.50	20.4
RP-2	RP-1	175.2	0.428	8.0	1.27	18.5
RP-3	RP-2	33.6	0.951	8.0	1.67	16.1
RP-3.1	RP-3	174.1	1.137	8.0	1.73	14.7
RP-3.2	RP-3.1	93.2	1.224	8.0	1.77	14.3
RP-3.3	RP-3.2	66.5	0.722	8.0	1.47	14.2
RP-3.4	RP-3.3	240.4	0.670	8.0	1.42	14.4
RP-4	RP-3	138.4	0.470	8.0	0.63	10.2
RP-5	RP-4	43.3	0.646	8.0	0.70	5.0
RP-6	RP-5	243.3	0.403	8.0	0.59	5.1
S-1	L-2	313.2	0.297	15.0	2.47	33.8

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-10	S-9	224.1	0.411	12.0	1.75	20.4
S-11	S-10	398.6	0.153	12.0	1.23	22.0
S-12	S-11	280.0	0.243	12.0	1.45	23.3
S-12A	S-12	247.9	1.109	12.0	2.29	18.7
S-12B	S-12A	121.8	0.328	12.0	1.49	16.6
S-12C	S-12B	293.8	0.449	12.0	1.67	17.2
S-12D	S-12C	444.0	0.450	12.0	1.67	16.5
S-12E	S-12D	286.1	0.447	12.0	1.66	16.5
S-12F	S-12E	147.1	0.625	12.0	1.87	15.9
S-12F-1	S-12F	86.1	2.103	8.0	0.46	12.1
S-12F-2	S-12F-1	112.1	0.571	8.0	0.29	1.3
S-12F-3	S-12F-2	236.7	2.045	8.0	0.00	0.0
S-12G	S-12F	144.9	0.297	12.0	1.44	16.8
S-12H	S-12G	150.3	0.393	12.0	1.59	17.6
S-12I	S-12H	160.1	0.481	12.0	1.70	16.6
S-12J	S-12I	346.0	0.537	12.0	1.77	16.0
S-12K	S-12J	356.7	0.482	12.0	1.71	16.0
S-12L	S-12K	57.8	0.294	12.0	1.43	17.2
S-12M	S-12L	275.7	0.337	10.0	1.54	22.2
S-12N	S-12M	271.3	0.295	10.0	1.47	22.8
S-12P	S-12N	216.0	0.389	8.0	1.64	29.0
S-12P-1	S-12P	245.2	0.473	8.0	1.58	23.0
S-12Q	S-12P	213.0	0.362	8.0	1.34	25.3
S-12R	S-12Q	284.4	0.355	8.0	1.33	21.7
S-12S	S-12R	148.5	0.404	8.0	0.93	16.3
S-13	S-12	392.4	0.153	12.0	0.81	17.1
S-14	S-13	346.1	0.199	12.0	0.89	11.8
S-15	S-14	259.4	0.301	12.0	1.02	10.9
S-16	S-15	337.0	0.371	12.0	1.10	10.2
S-17	S-16	150.2	0.220	12.0	0.92	10.6
S-18	S-17	151.2	0.496	12.0	1.22	10.2
S-19	S-18	33.0	0.999	10.0	1.60	10.9
S-2	S-1	307.6	0.215	15.0	2.19	38.0
S-21	S-19	265.6	0.241	10.0	0.97	12.3
S-22	S-21	219.6	0.760	10.0	1.43	12.2
S-22A	S-22	265.8	0.440	8.0	1.04	12.5
S-22B	S-22A	234.8	0.426	8.0	0.98	11.7
S-22C	S-22B	76.6	0.575	8.0	1.08	10.9
S-23	S-22	38.9	0.925	8.0	1.22	11.0
S-24	S-23	44.4	0.653	8.0	1.07	9.2
S-25	S-24	284.9	0.439	8.0	0.94	9.8
S-26	S-25	41.6	0.601	8.0	1.04	9.8
S-27	S-26	314.7	0.810	8.0	0.96	8.0
S-28	S-27	180.9	2.256	8.0	1.30	6.4
S-28A	S-28	301.7	1.170	8.0	1.04	5.9
S-28B	S-28A	181.1	0.133	8.0	0.40	6.6

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-3	S-2	293.1	0.225	15.0	2.23	39.4
S-4	S-3	231.4	0.216	15.0	2.20	39.4
S-5	S-4	23.7	0.295	15.0	2.10	38.2
S-6	S-5	345.9	0.257	15.0	2.28	36.4
S-7	S-6	362.5	0.218	15.0	2.15	36.7
S-8	S-7	401.9	0.219	15.0	2.15	37.5
S-9	TN-1	258.5	0.201	15.0	1.32	16.5
ST-1	TN-6	332.5	10.671	8.0	2.37	13.9
ST-2	ST-1	142.3	5.314	8.0	1.66	6.1
ST-3	ST-2	335.7	4.456	8.0	1.47	5.2
ST-4	ST-3	60.4	5.046	8.0	0.96	3.6
ST-5	ST-4	47.2	5.085	8.0	0.00	1.1
STR-1	R-3A	160.4	0.499	8.0	0.71	7.5
STR-2	STR-1	55.9	23.882	8.0	2.74	5.7
STR-3	STR-2	250.7	6.464	8.0	1.64	5.1
T-1	U-1	330.0	0.400	8.0	1.59	30.3
T-2	T-1	216.6	15.177	8.0	5.71	25.0
T-3	T-2	403.3	2.028	6.0	2.91	30.0
T-4	T-3	382.6	1.814	8.0	3.03	24.4
T-5	T-4	327.8	2.535	8.0	2.20	18.4
T-6	T-5	50.2	9.664	8.0	3.46	13.4
T-7	T-6	309.9	1.784	8.0	1.93	12.0
T-8	T-7	307.6	0.432	8.0	1.16	14.0
T-8A	T-8	317.9	1.573	8.0	1.80	13.7
T-8B	T-8A	329.8	1.674	8.0	1.79	12.4
T-8C	T-8B	169.9	0.500	8.0	1.12	12.2
T-8C1	T-8C	268.3	0.488	8.0	0.65	8.8
T-8C-2	T-8C1	50.2	8.231	8.0	1.04	3.7
T-8D	T-8C	340.1	0.500	8.0	1.03	11.5
T-8E	T-8D	307.1	0.498	8.0	1.01	10.7
T-8E-1	T-8E	34.6	2.806	8.0	1.55	8.8
T-8E-2	T-8E-1	64.4	0.947	8.0	0.87	6.1
T-8E-3	T-8E-2	189.5	0.332	8.0	0.48	4.8
T-8E-4	T-8E-3	126.7	1.665	8.0	0.80	3.9
T-8F	T-8E-1	91.0	30.190	8.0	2.91	6.0
T-8G	T-8F	47.5	0.947	8.0	0.82	4.8
T-8H	T-8G	104.6	1.129	8.0	0.87	4.5
TN-1	TN-2	91.9	0.914	8.0	2.43	44.8
TN-10	TN-9	18.0	53.561	8.0	3.13	5.8
TN-11	TN-10	179.8	3.927	8.0	1.23	3.4
TN-2	S-8	401.8	0.401	15.0	2.67	34.7
TN-3	TN-2	393.5	0.739	8.0	1.98	41.7
TN-4	TN-3	406.7	0.984	8.0	2.19	22.4
TN-5	TN-4	348.5	7.028	8.0	4.13	22.4
TN-6	TN-5	57.7	16.128	8.0	5.50	15.5
TN-7	TN-6	76.8	1.667	8.0	2.40	20.7

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
TN-8	TN-7	58.1	8.626	8.0	4.27	15.5
TN-8A	TN-8	254.6	1.434	8.0	2.20	19.5
TN-8B	TN-8A	55.3	0.398	8.0	1.56	19.2
TN-8C	TN-8B	247.5	0.400	8.0	1.38	20.2
TN-9	TN-8	244.8	0.400	8.0	0.74	13.9
TN-9A	TN-9	296.8	0.401	8.0	0.46	5.7
U-1	W-3C	397.9	0.402	8.0	1.82	34.0
U-2	U-1	267.0	2.479	8.0	1.57	20.9
U-3	U-2	264.6	2.679	8.0	1.60	7.8
U-4	U-3	374.9	2.680	8.0	1.36	6.8
U-5	T-4	333.5	2.135	8.0	2.51	20.9
U-6	U-5	235.9	4.706	8.0	1.50	11.7
U-7	U-6	99.7	0.642	8.0	0.60	4.3
U-7A	U-7	117.1	2.689	8.0	0.81	3.2
V-1	Z-12 (N)	300.2	0.393	8.0	1.95	37.5
V-10	V-9	335.8	5.176	8.0	3.10	16.6
V-11	V-10	100.1	6.221	8.0	1.46	9.9
V-12	V-11	184.8	3.755	8.0	1.18	3.9
V-2	V-1	360.0	0.706	8.0	2.41	37.3
V-2A	V-2	272.7	0.381	8.0	0.57	20.0
V-3	V-3A	71.1	3.206	8.0	4.10	34.2
V-3A	V-2	288.7	2.252	8.0	3.63	34.5
V-4	V-4A	91.3	0.833	8.0	1.23	10.8
V-4A	W-3C	337.6	15.225	8.0	3.79	22.9
V-4B	V-4A	251.7	0.600	8.0	0.81	9.2
V-4C	V-4B	259.9	1.027	8.0	0.77	5.2
V-7	V-4	335.5	2.214	8.0	1.71	9.7
V-7A	V-7	320.3	0.581	8.0	0.94	8.9
V-7B	V-7A	237.7	1.527	8.0	1.06	6.8
V-8	V-7	173.4	3.437	8.0	1.16	6.8
V-9	U-5	284.9	1.800	8.0	2.27	18.0
V-9A	V-9	312.4	0.400	8.0	0.76	12.7
V-9B	V-9A	250.0	1.060	8.0	0.91	6.5
W-1	V-3	320.3	0.440	8.0	2.01	35.9
W-2	W-1	291.8	1.439	8.0	3.07	35.8
W-2A	W-2	311.0	0.399	8.0	0.54	19.3
W-3	W-2	345.9	1.009	8.0	2.68	33.7
W-3A	W-3	208.7	13.984	8.0	2.02	3.2
W-3B	W-3	55.5	0.775	10.0	2.36	25.6
W-3C	W-3B	218.5	0.398	10.0	1.86	25.8
W-4	V-10	358.9	0.594	8.0	1.41	15.6
W-4A	W-4	190.5	2.231	8.0	2.09	14.4
W-5	W-4	341.8	5.644	8.0	1.71	10.6
W-6	W-5	61.8	6.039	8.0	1.44	4.8
W-6A	W-6	256.6	0.779	8.0	0.79	4.0
Z-1	Z	154.7	1.286	12.0	4.65	44.9

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
Z-10	Z-9	136.4	0.506	15.0	3.08	33.3
Z-11	PLP-02	11.3	31.848	12.0	7.83	22.0
Z-12 (W)	Z-13	334.4	0.520	8.0	0.68	27.3
Z-13	BE-01	129.2	5.233	10.0	6.06	30.9
Z-14	Z-13	259.3	0.521	10.0	2.64	40.0
Z-14A	Z-14	263.1	1.540	8.0	1.20	28.8
Z-15	Z-14	267.2	1.815	10.0	4.11	39.7
Z-15	Z-15A	242.9	0.692	8.0	0.62	26.0
Z-16	Z-15	288.4	3.017	10.0	4.91	38.4
Z-17	Z-16	365.5	2.561	8.0	4.71	43.3
Z-18	Z-17	141.4	1.556	8.0	3.93	50.9
Z-19	Z-18	28.5	4.313	8.0	4.66	43.2
Z-2	Z-1	310.3	0.677	18.0	3.58	31.2
Z-20	Z-19	382.2	4.003	8.0	4.53	28.8
Z-21	Z-20	275.6	4.086	8.0	4.55	35.3
Z-22	Z-21	327.2	7.152	8.0	6.23	35.2
Z-23	Z-22	323.4	5.106	8.0	4.87	34.8
Z-24	Z-23	301.6	0.305	8.0	1.76	38.2
Z-25	Z-24	297.7	0.870	8.0	2.90	38.0
Z-26	Z-25	323.0	1.762	8.0	3.32	34.2
Z-3	Z-2	287.3	0.313	18.0	2.71	31.1
Z-4	Z-3	301.5	0.245	18.0	2.48	34.0
Z-5	Z-4	243.2	0.387	18.0	2.93	33.1
Z-5A	Z-5	51.1	2.131	8.0	3.63	52.8
Z-5B	Z-5A	350.5	0.499	8.0	2.15	36.8
Z-5C	Z-5B	250.3	0.839	8.0	2.33	33.7
Z-5D	Z-5C	550.0	0.471	8.0	1.79	28.8
Z-5E	Z-5D	363.8	0.190	8.0	1.29	32.2
Z-5F	Z-5E	189.6	0.770	8.0	2.07	30.4
Z-5G	Z-5F	284.7	0.638	8.0	1.93	24.9
5901 FEDERAL BLVD	Z-5G	282.0	0.647	8.0	1.94	24.9
Z-6	Z-5	215.5	0.696	15.0	3.46	35.3
Z-6-1	Z-6	184.3	0.809	18.0	3.58	26.9
Z-7	Z-6-1	159.3	0.935	18.0	3.77	24.3
Z-7-1	Z-7	151.4	2.199	15.0	5.21	28.1
Z-7-2	Z-7-1	195.8	2.201	15.0	5.21	28.1
Z-8	Z-7-2	35.0	16.989	15.0	10.12	23.5
Z-9	Z-8	173.0	1.081	15.0	4.05	30.3
J-1B (E)	L-4H	244.3	2.219	8.0	0.97	12.8
Z-12 (N)	Z-11	183.2	2.435	8.0	3.78	30.0
Flow (gal/day)						
83,231.18						
88,978.28						
100,021.35						

Tables
Conduit Table - Time: 0.00 hours

Flow (gal/day)
104,132.37
172,350.17
172,350.17
172,350.17
172,350.17
545,485.96
82,406.44
79,738.72
1,820.78
13,944.47
6,115.77
656.62
1,018.24
0.00
190.32
0.00
0.00
0.00
0.00
0.00
0.00
0.00
190.32
190.32
190.32
190.32
190.32
190.32
190.32
190.32
190.32
0.00
0.00
0.00
61,492.90
50,629.60
6,622.22
373,135.77
13,643.06
13,643.06
13,643.06
12,589.93
6,861.15
2,302.75
168,629.54
168,629.54
168,629.54

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
167,611.30
166,361.50
166,037.95
161,298.85
9,370.33
5,075.33
150,647.00
106,090.10
96,575.12
97,082.66
103,244.38
103,644.06
96,575.12
39,693.34
62,557.44
26,490.86
15,731.16
5,682.00
729.58
49,087.97
21,281.50
26,477.37
24,367.94
19,844.55
1,979.38
1,364.00
20,244.23
3,435.37
3,130.85
2,112.61
1,541.63
1,541.63
1,078.51
19,571.75
10,591.58
13,620.92
16,111.01
9,122.91
3,264.07
3,264.07
2,883.42
1,497.22
2,975.41
2,458.36
1,865.18
1,072.16
878.67

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
402.85
2,645.52
1,579.70
19,844.55
17,021.39
13,944.47
13,446.46
580.49
12,865.97
12,126.87
11,409.98
1,934.97
593.18
11,219.66
7,784.29
2,610.62
3,435.37
32,881.80
26,461.51
24,919.88
13,132.42
1,503.57
8,834.25
8,834.25
2,674.07
1,922.28
631.24
517.05
6,160.18
402.85
4,827.91
2,737.51
3,996.82
5,173.67
5,173.67
147,510.02
38,992.15
27,273.56
26,195.06
26,195.06
11,774.77
8,919.90
12,317.20
11,727.19
6,128.46
440.92
3,777.95

Tables
Conduit Table - Time: 0.00 hours

Flow (gal/day)
4,123.71
64,082.78
63,457.87
16,301.33
16,301.33
15,762.08
47,156.54
1,024.58
11,219.40
9,573.09
5,766.59
4,171.04
4,171.04
3,409.74
2,543.76
32,428.82
30,056.10
28,530.33
2,125.30
12,365.64
6,222.52
5,207.46
164.95
164.95
0.00
0.00
0.00
0.00
11,765.00
11,209.89
8,577.21
2,179.22
4,643.93
2,233.15
140,389.14
105,726.77
105,726.77
99,775.95
1,405.23
1,078.51
137,578.68
137,274.16
136,798.35
5,367.16
5,367.16
2,407.61
129,791.22

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
129,791.22
9,620.83
117,404.33
113,585.15
5,177.97
106,789.42
8,279.13
1,065.82
7,013.47
3,565.42
253.77
5,950.83
5,516.25
8,279.13
12,472.63
2,268.04
2,014.27
11,486.11
8,339.40
3,222.84
1,954.00
213,734.24
213,734.24
271,113.90
270,647.61
270,647.61
270,647.61
270,647.61
270,647.61
40,427.01
230,220.58
66,154.15
230,220.58
164,066.45
164,066.45
164,066.45
213,734.24
144,362.52
69,371.72
142,800.89
67,449.44
8,437.74
8,437.74
7,762.09
3,743.06
2,864.39
3,540.04

Tables
Conduit Table - Time: 0.00 hours

Flow (gal/day)
3,286.28
1,811.26
942.11
428.23
12,472.63
57,330.50
1,922.28
1,922.28
1,481.36
29,398.86
18,705.77
10,090.39
9,770.01
8,444.08
8,444.08
1,414.75
18,214.10
15,971.43
13,180.00
6,991.27
4,447.26
58,375.83
12,856.45
12,856.45
12,412.36
678.83
225.22
11,298.96
11,298.96
6,144.32
4,152.26
45,519.38
14,236.31
14,236.31
10,528.14
10,401.26
5,731.95
3,057.89
1,535.29
171,046.50
171,046.50
5,084.85
4,367.96
3,352.89
2,940.52
2,940.52
2,940.52

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
2,940.52
2,940.52
2,940.52
2,791.43
2,791.43
2,791.43
2,791.43
149.09
149.09
30,645.49
30,699.41
15,492.45
15,492.45
13,452.80
1,119.75
12,333.06
6,762.88
1,008.72
14,074.53
14,074.53
6,753.36
11,143.53
7,038.85
6,753.36
6,753.36
4,459.95
47,495.97
32,523.74
32,028.90
29,214.88
28,599.49
28,599.49
28,599.49
2,814.02
2,814.02
2,814.02
641,712.28
119,910.69
119,910.69
119,910.69
91,263.98
91,263.98
91,263.98
91,263.98
91,263.98
91,263.98
203.01

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
203.01
0.00
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
88,681.91
40,539.21
48,142.69
48,142.69
12,456.77
28,646.71
28,646.71
28,646.71
28,646.71
28,646.71
28,646.71
28,646.71
641,712.28
28,646.71
27,219.27
15,799.78
13,896.53
13,420.72
11,419.50
11,419.50
11,419.50
10,943.68
6,185.56
5,233.94
5,233.94
2,854.87
641,712.28
641,712.28
583,336.44
583,336.44
583,336.44
583,336.44
119,910.69
6,372.71
4,329.89
3,432.19
675.65

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
0.00
4,104.67
3,904.83
3,429.02
76,297.19
76,297.19
76,211.55
74,216.30
25,569.55
24,966.86
24,966.86
24,027.92
22,762.26
20,716.27
17,683.76
3,042.03
583.66
13,617.15
12,700.42
7,203.20
3,720.85
1,782.71
1,449.64
3,482.35
3,060.46
3,060.46
119,910.69
2,242.66
2,242.66
583,212.74
76,647.42
76,647.42
63,074.07
62,430.13
56,057.42
56,057.42
49,878.20
48,089.15
47,495.97
5,862.01
1,268.83
123,179.00
8,793.01
8,444.08
4,929.42
47,863.25
3,413.16

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,693.89
961.14
164,502.50
34,924.32
2,324.83
2,102.79
162,478.72
2,556.70
156,959.29
158,684.90
13,608.23
19,809.65
5,113.40
2,261.69
13,291.02
8,199.83
4,149.08
2,223.63
42,797.43
6,188.73
3,854.08
156,959.29
155,398.63
2,125.30
151,008.46
2,554.31
144,422.44
143,860.98
31,333.83
24,932.57
4,494.84
2,315.62
2,315.62
887,437.15
716,532.48
165,961.67
3,352.61
359,492.71
355,486.65
6,223.63
348,083.02
1,795.40
342,075.09
339,573.06
338,348.63
169,271.82
887,437.15

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
169,271.82
167,317.83
165,839.63
161,122.74
157,960.18
157,960.18
157,357.49
887,437.15
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169,889.60
169,889.60
116,704.60
94,149.14
94,149.14
84,971.10
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717,547.49
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716,532.48
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716,532.48
2,071.37
165,961.67

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
548	A-1	5,268.76	5,260.51	83,231.18	83,231.18
549	A-1A	5,269.11	5,256.86	88,978.28	88,978.28
550	A-1B	5,257.43	5,246.23	100,021.35	100,021.35
551	A-1C	5,246.31	5,238.91	104,132.37	104,132.37
552	A-1D	5,243.82	5,233.40	172,350.17	172,350.17
553	A-1E	5,237.20	5,224.95	172,350.17	172,350.17
554	A-1F	5,226.83	5,217.99	172,350.17	172,350.17
555	A-1G	5,225.70	5,213.53	172,350.17	172,350.17
556	A-1H	5,226.24	5,213.24	545,485.96	545,485.96
557	A-2	5,283.37	5,273.95	82,406.44	82,406.44
558	A-3	5,293.28	5,275.45	79,738.72	79,738.72
559	A-3A	5,291.77	5,279.77	1,820.78	1,820.78
560	A-4	5,312.14	5,301.97	13,944.47	13,944.47
561	A-5	5,323.97	5,313.80	6,115.77	6,115.77
562	A-5A	5,329.82	5,316.07	656.62	656.62
563	AR-1	5,341.00	5,326.00	1,018.24	1,018.24
564	AR-10	5,357.22	5,345.97	0.00	0.00
565	AR-2	5,341.42	5,331.37	190.32	190.32
566	AR-2A	5,343.67	5,333.67	0.00	0.00
567	AR-2B	5,344.94	5,335.34	0.00	0.00
568	AR-2C	5,346.62	5,336.70	0.00	0.00
569	AR-2D	5,348.57	5,338.32	0.00	0.00
570	AR-2E	5,349.37	5,339.62	0.00	0.00
571	AR-2F	5,352.26	5,342.93	0.00	0.00
572	AR-2G	5,355.73	5,345.73	0.00	0.00
573	AR-3	5,343.57	5,332.90	190.32	190.32
574	AR-4	5,345.29	5,334.62	190.32	190.32
575	AR-5	5,349.38	5,338.30	190.32	190.32
576	AR-6	5,351.90	5,340.40	190.32	190.32
577	AR-6A	5,349.35	5,340.93	190.32	190.32
578	AR-6B	5,348.41	5,341.41	190.32	190.32
579	AR-6C	5,348.40	5,342.15	190.32	190.32
580	AR-6D	5,349.25	5,343.00	190.32	190.32
581	AR-6E	5,350.60	5,343.60	190.32	190.32
582	AR-7	5,353.75	5,342.25	0.00	0.00
583	AR-8	5,355.65	5,343.90	0.00	0.00
584	AR-9	5,357.16	5,344.72	0.00	0.00
585	B-1	5,293.53	5,277.31	61,492.90	61,492.90
586	B-1C	5,293.91	5,277.91	50,629.60	50,629.60
587	B-2	5,305.41	5,296.58	6,622.22	6,622.22
588	BE-01	5,241.54	5,222.94	373,135.77	373,135.77
589	BE-02	5,241.61	5,225.02	13,643.06	13,643.06
590	BE-03	5,241.68	5,230.93	13,643.06	13,643.06
591	BE-04	5,245.26	5,233.28	13,643.06	13,643.06
592	BE-05	5,249.61	5,237.87	12,589.93	12,589.93
593	BE-06	5,254.23	5,241.97	6,861.15	6,861.15

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
594	BE-07	5,262.42	5,250.47	2,302.75	2,302.75
595	BE-49	5,266.45	5,257.45	168,629.54	168,629.54
596	BE-49A	5,268.37	5,256.62	168,629.54	168,629.54
597	BE-49B	5,268.56	5,256.56	168,629.54	168,629.54
598	BE-50	5,269.30	5,258.05	167,611.30	167,611.30
599	BE-51	5,270.37	5,258.37	166,361.50	166,361.50
600	BE-52	5,268.64	5,259.31	166,037.95	166,037.95
601	BE-52A	5,267.83	5,259.58	161,298.85	161,298.85
602	BE-52B	5,302.32	5,296.82	9,370.33	9,370.33
603	BE-52C	5,314.57	5,305.15	5,075.33	5,075.33
604	BE-53	5,266.24	5,260.24	150,647.00	150,647.00
605	BE-55	5,272.37	5,265.12	106,090.10	106,090.10
606	BE-56	5,276.39	5,268.06	96,575.12	96,575.12
607	BE-56A	5,272.58	5,267.86	97,082.66	97,082.66
608	BE-56B	5,275.48	5,267.68	103,244.38	103,244.38
609	BE-56C	5,275.18	5,267.47	103,644.06	103,644.06
610	BE-57	5,275.50	5,268.59	96,575.12	96,575.12
611	BE-57A	5,276.02	5,269.02	39,693.34	39,693.34
612	BR-1	5,245.38	5,235.28	62,557.44	62,557.44
613	BR-2	5,252.43	5,240.43	26,490.86	26,490.86
614	BR-3	5,258.73	5,246.33	15,731.16	15,731.16
615	BR-4	5,263.62	5,250.32	5,682.00	5,682.00
616	BR-5	5,269.30	5,255.10	729.58	729.58
617	BR-6	5,297.23	5,283.83	49,087.97	49,087.97
618	BR-6A	5,296.50	5,284.28	21,281.50	21,281.50
619	BR-7	5,312.74	5,299.74	26,477.37	26,477.37
620	BR-8	5,325.90	5,311.90	24,367.94	24,367.94
621	BR-8-1	5,330.17	5,315.67	19,844.55	19,844.55
622	BR-8A	5,323.25	5,313.17	1,979.38	1,979.38
623	BR-8B	5,332.96	5,328.24	1,364.00	1,364.00
624	C1	5,296.61	5,286.61	20,244.23	20,244.23
625	C-10	5,349.11	5,338.78	3,435.37	3,435.37
626	C-11	5,348.29	5,339.29	3,130.85	3,130.85
627	C-12	5,347.15	5,340.15	2,112.61	2,112.61
628	C-13	5,346.89	5,340.49	1,541.63	1,541.63
629	C-14	5,349.94	5,341.94	1,541.63	1,541.63
630	C-15	5,350.51	5,342.56	1,078.51	1,078.51
631	C-2	5,303.00	5,287.55	19,571.75	19,571.75
632	C-2A	5,305.36	5,295.33	10,591.58	10,591.58
633	C-2A-1	5,305.52	5,293.06	13,620.92	13,620.92
634	C-2A-2	5,306.01	5,290.98	16,111.01	16,111.01
635	C-2B	5,307.52	5,295.77	9,122.91	9,122.91
636	C-2B-1	5,321.14	5,311.81	3,264.07	3,264.07
637	C-2B-2	5,332.59	5,323.75	3,264.07	3,264.07
638	C-2B-3	5,314.54	5,305.04	2,883.42	2,883.42
639	C-2B-4	5,311.65	5,305.98	1,497.22	1,497.22

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
640	C-2C	5,322.62	5,314.37	2,975.41	2,975.41
641	C-2D	5,325.74	5,315.99	2,458.36	2,458.36
642	C-2D-1	5,326.78	5,317.53	1,865.18	1,865.18
643	C-2E	5,331.09	5,320.79	1,072.16	1,072.16
644	C-2E-1	5,332.55	5,322.22	878.67	878.67
645	C-2F	5,332.97	5,323.14	402.85	402.85
646	C-3	5,314.13	5,304.55	2,645.52	2,645.52
647	C-3A	5,319.57	5,310.40	1,579.70	1,579.70
648	C-4	5,331.22	5,321.30	19,844.55	19,844.55
649	C-5	5,337.13	5,327.43	17,021.39	17,021.39
650	C-5A	5,334.12	5,328.32	13,944.47	13,944.47
651	C-5B	5,340.50	5,334.10	13,446.46	13,446.46
652	C-5B-1	5,337.70	5,335.70	580.49	580.49
653	C-5C	5,343.08	5,335.75	12,865.97	12,865.97
654	C-5D	5,346.36	5,337.11	12,126.87	12,126.87
655	C-5E	5,346.11	5,337.28	11,409.98	11,409.98
656	C-6	5,342.80	5,334.70	1,934.97	1,934.97
657	C-7	5,349.84	5,340.74	593.18	593.18
658	C-8	5,350.00	5,337.89	11,219.66	11,219.66
659	C-8A	5,350.88	5,342.11	7,784.29	7,784.29
660	C-8B	5,378.10	5,371.10	2,610.62	2,610.62
661	C-9	5,349.45	5,338.28	3,435.37	3,435.37
662	CL-1	5,247.92	5,237.02	32,881.80	32,881.80
663	CL-2	5,248.54	5,237.44	26,461.51	26,461.51
664	CL-3	5,253.90	5,241.80	24,919.88	24,919.88
665	CL-4	5,263.25	5,249.92	13,132.42	13,132.42
666	CL-5	5,267.00	5,254.70	1,503.57	1,503.57
668	D-2	5,281.20	5,273.20	8,834.25	8,834.25
669	D-3	5,289.03	5,279.78	8,834.25	8,834.25
670	D-3A	5,298.50	5,289.00	2,674.07	2,674.07
671	D-3B	5,317.02	5,308.02	1,922.28	1,922.28
672	D-3C	5,323.63	5,317.13	631.24	631.24
673	D-3D	5,334.58	5,327.58	517.05	517.05
674	D-4	5,289.06	5,282.56	6,160.18	6,160.18
675	D-4A	5,295.43	5,286.60	402.85	402.85
676	D-5	5,293.67	5,287.42	4,827.91	4,827.91
677	D-6	5,315.57	5,305.74	2,737.51	2,737.51
678	D-7	5,358.04	5,345.41	3,996.82	3,996.82
679	D-8	5,356.50	5,343.93	5,173.67	5,173.67
680	D-9	5,351.21	5,342.46	5,173.67	5,173.67
681	DM-1	5,272.40	5,264.40	147,510.02	147,510.02
682	DM-2	5,277.10	5,266.63	38,992.15	38,992.15
683	DM-3	5,282.76	5,267.91	27,273.56	27,273.56
684	DM-4	5,282.22	5,268.22	26,195.06	26,195.06
685	DM-5	5,284.80	5,272.47	26,195.06	26,195.06
686	DM-5A	5,289.92	5,277.59	11,774.77	11,774.77

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
687	DM-5B	5,292.09	5,282.09	8,919.90	8,919.90
688	DM-6	5,287.14	5,273.64	12,317.20	12,317.20
689	DM-7	5,297.70	5,283.20	11,727.19	11,727.19
690	DM-8	5,303.00	5,289.58	6,128.46	6,128.46
691	DM-9	5,307.94	5,294.69	440.92	440.92
692	ELM-1	5,304.58	5,296.00	3,777.95	3,777.95
693	ELM-2	5,296.63	5,289.80	4,123.71	4,123.71
694	G-1	5,277.31	5,263.39	64,082.78	64,082.78
695	G-2	5,278.26	5,265.59	63,457.87	63,457.87
696	G-2A	5,276.75	5,266.67	16,301.33	16,301.33
697	G-2A-1	5,276.90	5,267.30	16,301.33	16,301.33
698	G-2B	5,275.24	5,267.84	15,762.08	15,762.08
699	G-3	5,280.69	5,269.69	47,156.54	47,156.54
700	G-3A	5,285.22	5,273.42	1,024.58	1,024.58
701	G-3B	5,313.87	5,301.87	11,219.40	11,219.40
702	G-3C	5,319.60	5,308.30	9,573.09	9,573.09
703	G-3D	5,321.03	5,310.13	5,766.59	5,766.59
704	G-3E	5,324.98	5,313.78	4,171.04	4,171.04
705	G-3F	5,324.02	5,314.02	4,171.04	4,171.04
706	G-3G	5,318.62	5,314.45	3,409.74	3,409.74
707	G-3H	5,317.60	5,314.60	2,543.76	2,543.76
708	G-4	5,294.42	5,283.35	32,428.82	32,428.82
709	G-5	5,300.46	5,291.29	30,056.10	30,056.10
710	G-6	5,307.46	5,298.29	28,530.33	28,530.33
711	G-6-1	5,317.41	5,310.41	2,125.30	2,125.30
712	G-6A	5,317.99	5,311.99	12,365.64	12,365.64
713	G-6B	5,324.52	5,318.86	6,222.52	6,222.52
714	G-6C	5,330.63	5,325.83	5,207.46	5,207.46
715	G-6C-1	5,344.71	5,331.54	164.95	164.95
716	G-6C-2	5,345.70	5,335.20	164.95	164.95
717	G-6D	5,332.11	5,327.21	0.00	0.00
718	G-6D-1	5,335.15	5,327.69	0.00	0.00
719	G-6D-2	5,336.19	5,328.19	0.00	0.00
720	G-6D-3	5,338.09	5,331.09	0.00	0.00
721	G-7	5,313.60	5,308.50	11,765.00	11,765.00
722	G-8	5,320.34	5,313.04	11,209.89	11,209.89
723	I-1	5,293.04	5,287.12	8,577.21	8,577.21
724	I-1A	5,296.76	5,288.51	2,179.22	2,179.22
725	I-2	5,301.57	5,295.15	4,643.93	4,643.93
726	I-3	5,314.96	5,307.29	2,233.15	2,233.15
727	J-1	5,265.26	5,255.13	140,389.14	140,389.14
728	J-10	5,341.61	5,333.61	105,726.77	105,726.77
729	J-11	5,341.55	5,334.55	105,726.77	105,726.77
730	J-12	5,359.83	5,353.33	99,775.95	99,775.95
731	J-1A	5,263.61	5,256.11	1,405.23	1,405.23
732	J-1B (W)	5,264.36	5,256.94	1,078.51	1,078.51

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
733	J-2	5,272.16	5,263.66	137,578.68	137,578.68
734	J-3	5,273.34	5,264.59	137,274.16	137,274.16
735	J-4	5,280.96	5,270.56	136,798.35	136,798.35
736	J-4A	5,280.34	5,271.34	5,367.16	5,367.16
737	J-4B	5,282.76	5,273.09	5,367.16	5,367.16
738	J-4C	5,284.40	5,274.40	2,407.61	2,407.61
739	J-5	5,282.19	5,273.44	129,791.22	129,791.22
740	J-6	5,291.94	5,284.94	129,791.22	129,791.22
741	J-6A	5,292.67	5,285.01	9,620.83	9,620.83
742	J-7	5,305.96	5,297.54	117,404.33	117,404.33
743	J-8	5,331.37	5,325.12	113,585.15	113,585.15
744	J-8A	5,336.72	5,327.72	5,177.97	5,177.97
745	J-9	5,342.62	5,331.62	106,789.42	106,789.42
746	K-1	5,275.89	5,266.89	8,279.13	8,279.13
747	K-1A	5,284.70	5,275.70	1,065.82	1,065.82
748	K-2	5,286.90	5,277.56	7,013.47	7,013.47
749	K-3	5,304.77	5,298.27	3,565.42	3,565.42
750	K-3A	5,317.00	5,301.67	253.77	253.77
751	K-4	5,340.49	5,336.07	5,950.83	5,950.83
752	K-5	5,354.30	5,345.05	5,516.25	5,516.25
753	K-6	5,275.37	5,266.37	8,279.13	8,279.13
754	K-7	5,276.32	5,266.32	12,472.63	12,472.63
755	K-8	5,291.12	5,282.95	2,268.04	2,268.04
756	K-9	5,306.50	5,294.25	2,014.27	2,014.27
757	L-10	5,311.88	5,300.46	11,486.11	11,486.11
758	L-11	5,330.49	5,315.49	8,339.40	8,339.40
759	L-12	5,333.51	5,318.76	3,222.84	3,222.84
760	L-13	5,347.70	5,338.53	1,954.00	1,954.00
762	L-3	5,236.93	5,225.68	213,734.24	213,734.24
763	L-4	5,239.29	5,229.98	213,734.24	213,734.24
764	L-4A	5,235.60	5,225.10	271,113.90	271,113.90
765	L-4B	5,237.92	5,226.17	270,647.61	270,647.61
766	L-4C	5,236.06	5,227.56	270,647.61	270,647.61
767	L-4D	5,239.30	5,228.30	270,647.61	270,647.61
768	L-4E	5,236.43	5,229.18	270,647.61	270,647.61
769	L-4F	5,238.30	5,230.24	270,647.61	270,647.61
770	L-4F1	5,247.90	5,237.88	40,427.01	40,427.01
771	L-4G	5,255.60	5,246.60	230,220.58	230,220.58
772	L-4H	5,260.18	5,251.52	66,154.15	66,154.15
773	L-4I	5,256.12	5,247.12	230,220.58	230,220.58
774	L-4J	5,256.26	5,249.16	164,066.45	164,066.45
775	L-4K	5,260.19	5,251.86	164,066.45	164,066.45
776	L-4L	5,261.89	5,252.59	164,066.45	164,066.45
777	L-5	5,243.96	5,234.96	213,734.24	213,734.24
778	L-5A	5,245.67	5,235.92	144,362.52	144,362.52
779	L-5A-1	5,250.54	5,240.79	69,371.72	69,371.72

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
780	L-5B	5,265.92	5,251.42	142,800.89	142,800.89
781	L-6	5,267.72	5,258.22	67,449.44	67,449.44
782	L-6A	5,267.79	5,258.62	8,437.74	8,437.74
783	L-6B	5,265.91	5,259.41	8,437.74	8,437.74
784	L-6B-1	5,270.26	5,265.22	7,762.09	7,762.09
785	L-6B-2	5,280.41	5,268.41	3,743.06	3,743.06
786	L-6B-3	5,281.10	5,268.68	2,864.39	2,864.39
787	L-6C	5,274.41	5,266.54	3,540.04	3,540.04
788	L-6C-1	5,275.77	5,266.77	3,286.28	3,286.28
789	L-6C-2	5,281.35	5,271.60	1,811.26	1,811.26
790	L-6C-3	5,281.28	5,275.28	942.11	942.11
791	L-6D	5,285.60	5,268.14	428.23	428.23
792	L-8	5,283.30	5,265.04	57,330.50	57,330.50
793	L-9	5,275.26	5,265.26	12,472.63	12,472.63
794	LH-1	5,251.29	5,242.62	1,922.28	1,922.28
795	LH-2	5,256.54	5,250.04	1,922.28	1,922.28
796	LH-3	5,259.96	5,252.21	1,481.36	1,481.36
797	M-1	5,310.15	5,298.15	29,398.86	29,398.86
798	M-1A	5,309.97	5,298.97	18,705.77	18,705.77
799	M-2	5,320.27	5,310.24	10,090.39	10,090.39
800	M-3	5,331.49	5,322.82	9,770.01	9,770.01
801	M-4	5,331.39	5,323.22	8,444.08	8,444.08
802	M-5	5,344.45	5,335.42	8,444.08	8,444.08
803	M-6	5,349.05	5,340.02	1,414.75	1,414.75
804	N-1	5,308.79	5,299.79	18,214.10	18,214.10
805	N-2	5,314.42	5,306.39	15,971.43	15,971.43
806	N-3	5,327.45	5,314.43	13,180.00	13,180.00
807	N-4	5,341.41	5,332.35	6,991.27	6,991.27
808	N-5	5,351.36	5,341.33	4,447.26	4,447.26
809	O-1	5,238.23	5,228.31	58,375.83	58,375.83
810	O-2	5,250.57	5,235.57	12,856.45	12,856.45
811	O-3	5,283.89	5,264.07	12,856.45	12,856.45
812	O-3A	5,283.89	5,264.89	12,412.36	12,412.36
813	O-3B	5,289.68	5,281.67	678.83	678.83
814	O-3C	5,291.77	5,282.77	225.22	225.22
815	O-4	5,277.55	5,268.52	11,298.96	11,298.96
816	O-5	5,288.87	5,278.84	11,298.96	11,298.96
817	O-6	5,304.99	5,295.96	6,144.32	6,144.32
818	O-7	5,316.02	5,308.94	4,152.26	4,152.26
819	P-1	5,244.23	5,229.90	45,519.38	45,519.38
820	P-2	5,271.03	5,257.00	14,236.31	14,236.31
821	P-3	5,277.30	5,270.97	14,236.31	14,236.31
822	P-4	5,310.00	5,272.97	10,528.14	10,528.14
823	P-5	5,317.43	5,305.10	10,401.26	10,401.26
824	P-6	5,333.64	5,323.72	5,731.95	5,731.95
825	P-6A	5,341.39	5,331.56	3,057.89	3,057.89

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
826	P-7	5,347.51	5,339.84	1,535.29	1,535.29
827	PLP-01	5,232.70	5,219.53	171,046.50	171,046.50
828	PLP-02	5,239.85	5,219.85	171,046.50	171,046.50
829	PLP-03	5,239.23	5,220.56	5,084.85	5,084.85
830	PLP-04	5,238.24	5,221.24	4,367.96	4,367.96
831	PLP-05	5,240.74	5,221.74	3,352.89	3,352.89
832	PLP-06	5,245.75	5,222.75	2,940.52	2,940.52
833	PLP-07	5,246.79	5,222.79	2,940.52	2,940.52
834	PLP-08	5,242.83	5,223.83	2,940.52	2,940.52
835	PLP-09	5,240.48	5,224.89	2,940.52	2,940.52
836	PLP-10	5,242.89	5,226.22	2,940.52	2,940.52
837	PLP-11	5,242.47	5,227.51	2,940.52	2,940.52
838	PLP-12	5,243.30	5,229.05	2,791.43	2,791.43
839	PLP-13	5,243.76	5,229.68	2,791.43	2,791.43
840	PLP-14	5,245.35	5,230.77	2,791.43	2,791.43
841	PLP-15	5,241.01	5,231.84	2,791.43	2,791.43
842	PLP-16	5,244.14	5,234.81	149.09	149.09
843	PLP-17	5,251.69	5,244.77	149.09	149.09
844	Q-1	5,240.64	5,231.64	30,645.49	30,645.49
845	Q-1A	5,242.25	5,230.42	30,699.41	30,699.41
846	Q-2	5,242.01	5,231.84	15,492.45	15,492.45
847	Q-3	5,282.12	5,273.09	15,492.45	15,492.45
848	Q-5	5,283.83	5,274.00	13,452.80	13,452.80
849	Q-5A	5,283.43	5,274.41	1,119.75	1,119.75
850	Q-6	5,300.66	5,291.66	12,333.06	12,333.06
851	Q-7	5,318.80	5,309.80	6,762.88	6,762.88
852	Q-8	5,325.57	5,316.07	1,008.72	1,008.72
853	R-1	5,241.01	5,232.76	14,074.53	14,074.53
854	R-2	5,251.66	5,241.49	14,074.53	14,074.53
855	R-3	5,280.02	5,273.02	6,753.36	6,753.36
856	R-3A	5,265.63	5,253.13	11,143.53	11,143.53
857	R-3A-1	5,282.20	5,271.20	7,038.85	7,038.85
858	R-4	5,283.81	5,274.81	6,753.36	6,753.36
859	R-5	5,299.72	5,292.22	6,753.36	6,753.36
860	R-6	5,316.53	5,309.53	4,459.95	4,459.95
861	RP-1	5,294.22	5,285.80	47,495.97	47,495.97
862	RP-2	5,293.10	5,286.55	32,523.74	32,523.74
863	RP-3	5,294.20	5,286.87	32,028.90	32,028.90
864	RP-3.1	5,301.00	5,288.85	29,214.88	29,214.88
865	RP-3.2	5,301.40	5,289.99	28,599.49	28,599.49
866	RP-3.3	5,300.90	5,290.47	28,599.49	28,599.49
867	RP-3.4	5,298.58	5,292.08	28,599.49	28,599.49
868	RP-4	5,293.30	5,287.52	2,814.02	2,814.02
869	RP-5	5,293.20	5,287.80	2,814.02	2,814.02
870	RP-6	5,293.86	5,288.78	2,814.02	2,814.02
871	S-1	5,236.20	5,224.20	641,712.28	641,712.28

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
872	S-10	5,239.04	5,232.54	119,910.69	119,910.69
873	S-11	5,237.75	5,233.15	119,910.69	119,910.69
874	S-12	5,247.16	5,233.83	119,910.69	119,910.69
875	S-12A	5,252.83	5,236.58	91,263.98	91,263.98
876	S-12B	5,249.64	5,236.98	91,263.98	91,263.98
877	S-12C	5,250.30	5,238.30	91,263.98	91,263.98
878	S-12D	5,251.71	5,240.30	91,263.98	91,263.98
879	S-12E	5,254.33	5,241.58	91,263.98	91,263.98
880	S-12F	5,257.58	5,242.50	91,263.98	91,263.98
881	S-12F-1	5,260.72	5,244.31	203.01	203.01
882	S-12F-2	5,257.58	5,244.95	203.01	203.01
883	S-12F-3	5,251.20	5,249.79	0.00	0.00
884	S-12G	5,259.93	5,242.93	91,060.96	91,060.96
885	S-12H	5,259.77	5,243.52	91,060.96	91,060.96
886	S-12I	5,258.62	5,244.29	91,060.96	91,060.96
887	S-12J	5,260.40	5,246.15	91,060.96	91,060.96
888	S-12K	5,263.12	5,247.87	91,060.96	91,060.96
889	S-12L	5,261.71	5,248.04	91,060.96	91,060.96
890	S-12M	5,260.89	5,248.97	91,060.96	91,060.96
891	S-12N	5,263.67	5,249.77	91,060.96	91,060.96
892	S-12P	5,262.91	5,250.61	88,681.91	88,681.91
893	S-12P-1	5,263.37	5,251.77	40,539.21	40,539.21
894	S-12Q	5,262.38	5,251.38	48,142.69	48,142.69
895	S-12R	5,261.14	5,252.39	48,142.69	48,142.69
896	S-12S	5,260.32	5,252.99	12,456.77	12,456.77
897	S-13	5,253.93	5,234.43	28,646.71	28,646.71
898	S-14	5,254.79	5,235.12	28,646.71	28,646.71
899	S-15	5,251.90	5,235.90	28,646.71	28,646.71
900	S-16	5,252.40	5,237.15	28,646.71	28,646.71
901	S-17	5,264.48	5,237.48	28,646.71	28,646.71
902	S-18	5,259.73	5,238.23	28,646.71	28,646.71
903	S-19	5,256.56	5,238.56	28,646.71	28,646.71
904	S-2	5,233.86	5,224.86	641,712.28	641,712.28
905	S-21	5,256.62	5,239.20	28,646.71	28,646.71
906	S-22	5,257.29	5,240.87	27,219.27	27,219.27
907	S-22A	5,261.21	5,242.04	15,799.78	15,799.78
908	S-22B	5,258.04	5,243.04	13,896.53	13,896.53
909	S-22C	5,259.00	5,243.48	13,420.72	13,420.72
910	S-23	5,255.23	5,241.23	11,419.50	11,419.50
911	S-24	5,255.98	5,247.15	11,419.50	11,419.50
912	S-25	5,256.62	5,248.40	11,419.50	11,419.50
913	S-26	5,257.20	5,248.65	10,943.68	10,943.68
914	S-27	5,260.20	5,251.20	6,185.56	6,185.56
915	S-28	5,264.28	5,255.28	5,233.94	5,233.94
916	S-28A	5,267.41	5,258.81	5,233.94	5,233.94
917	S-28B	5,267.05	5,259.05	2,854.87	2,854.87

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
918	S-3	5,234.52	5,225.52	641,712.28	641,712.28
919	S-4	5,234.02	5,226.02	641,712.28	641,712.28
920	S-5	5,234.92	5,226.09	583,336.44	583,336.44
921	S-6	5,234.56	5,226.98	583,336.44	583,336.44
922	S-7	5,233.35	5,227.77	583,336.44	583,336.44
923	S-8	5,238.65	5,228.65	583,336.44	583,336.44
924	S-9	5,235.92	5,231.62	119,910.69	119,910.69
925	ST-1	5,319.53	5,309.78	6,372.71	6,372.71
926	ST-2	5,324.35	5,317.34	4,329.89	4,329.89
927	ST-3	5,340.35	5,332.30	3,432.19	3,432.19
928	ST-4	5,344.65	5,335.35	675.65	675.65
929	ST-5	5,347.15	5,337.75	0.00	0.00
930	STR-1	5,263.26	5,253.93	4,104.67	4,104.67
931	STR-2	5,276.27	5,267.27	3,904.83	3,904.83
932	STR-3	5,294.39	5,283.47	3,429.02	3,429.02
933	T-1	5,259.56	5,253.73	76,297.19	76,297.19
934	T-2	5,295.43	5,286.60	76,297.19	76,297.19
935	T-3	5,305.20	5,294.78	76,211.55	76,211.55
936	T-4	5,312.30	5,301.72	74,216.30	74,216.30
937	T-5	5,313.28	5,310.03	25,569.55	25,569.55
938	T-6	5,322.79	5,314.88	24,966.86	24,966.86
939	T-7	5,327.66	5,320.41	24,966.86	24,966.86
940	T-8	5,330.49	5,321.74	24,027.92	24,027.92
941	T-8A	5,333.91	5,326.74	22,762.26	22,762.26
942	T-8B	5,342.26	5,332.26	20,716.27	20,716.27
943	T-8C	5,340.86	5,333.11	17,683.76	17,683.76
944	T-8C1	5,350.42	5,334.42	3,042.03	3,042.03
945	T-8C-2	5,351.03	5,338.55	583.66	583.66
946	T-8D	5,345.14	5,334.81	13,617.15	13,617.15
947	T-8E	5,348.34	5,336.34	12,700.42	12,700.42
948	T-8E-1	5,349.31	5,337.31	7,203.20	7,203.20
949	T-8E-2	5,349.09	5,337.92	3,720.85	3,720.85
950	T-8E-3	5,345.22	5,338.55	1,782.71	1,782.71
951	T-8E-4	5,345.33	5,340.66	1,449.64	1,449.64
952	T-8F	5,374.52	5,364.77	3,482.35	3,482.35
953	T-8G	5,374.55	5,365.22	3,060.46	3,060.46
954	T-8H	5,376.50	5,366.40	3,060.46	3,060.46
955	TN-1	5,243.35	5,231.10	119,910.69	119,910.69
956	TN-10	5,300.77	5,291.19	2,242.66	2,242.66
957	TN-11	5,309.75	5,298.25	2,242.66	2,242.66
958	TN-2	5,242.51	5,230.26	583,212.74	583,212.74
959	TN-3	5,243.17	5,233.17	76,647.42	76,647.42
960	TN-4	5,247.17	5,237.17	76,647.42	76,647.42
961	TN-5	5,272.66	5,261.66	63,074.07	63,074.07
962	TN-6	5,281.30	5,274.30	62,430.13	62,430.13
963	TN-7	5,283.63	5,275.58	56,057.42	56,057.42

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
964	TN-8	5,286.17	5,280.59	56,057.42	56,057.42
965	TN-8A	5,295.24	5,284.24	49,878.20	49,878.20
966	TN-8B	5,296.96	5,284.46	48,089.15	48,089.15
967	TN-8C	5,292.25	5,285.45	47,495.97	47,495.97
968	TN-9	5,289.24	5,281.57	5,862.01	5,862.01
969	TN-9A	5,293.76	5,282.76	1,268.83	1,268.83
970	U-1	5,264.16	5,252.41	123,179.00	123,179.00
971	U-2	5,268.61	5,259.03	8,793.01	8,793.01
972	U-3	5,276.87	5,266.12	8,444.08	8,444.08
973	U-4	5,287.50	5,276.17	4,929.42	4,929.42
974	U-5	5,318.67	5,308.84	47,863.25	47,863.25
975	U-6	5,328.94	5,319.94	3,413.16	3,413.16
976	U-7	5,330.33	5,320.58	1,693.89	1,693.89
977	U-7A	5,334.39	5,323.73	961.14	961.14
978	V-1	5,235.12	5,229.09	164,502.50	164,502.50
979	V-10	5,343.35	5,331.35	34,924.32	34,924.32
980	V-11	5,351.58	5,337.58	2,324.83	2,324.83
981	V-12	5,358.69	5,344.52	2,102.79	2,102.79
982	V-2	5,240.70	5,231.63	162,478.72	162,478.72
983	V-2A	5,241.70	5,232.67	2,556.70	2,556.70
984	V-3	5,249.47	5,240.41	156,959.29	156,959.29
985	V-3A	5,248.18	5,238.13	158,684.90	158,684.90
986	V-4	5,310.14	5,302.97	13,608.23	13,608.23
987	V-4A	5,311.21	5,302.21	19,809.65	19,809.65
988	V-4B	5,312.47	5,303.72	5,113.40	5,113.40
989	V-4C	5,317.06	5,306.39	2,261.69	2,261.69
990	V-7	5,321.40	5,310.40	13,291.02	13,291.02
991	V-7A	5,322.84	5,312.26	8,199.83	8,199.83
992	V-7B	5,326.56	5,315.89	4,149.08	4,149.08
993	V-8	5,326.36	5,316.36	2,223.63	2,223.63
994	V-9	5,324.89	5,313.97	42,797.43	42,797.43
995	V-9A	5,325.05	5,315.22	6,188.73	6,188.73
996	V-9B	5,326.62	5,317.87	3,854.08	3,854.08
997	W-1	5,250.85	5,241.82	156,959.29	156,959.29
998	W-2	5,256.07	5,246.02	155,398.63	155,398.63
999	W-2A	5,256.59	5,247.26	2,125.30	2,125.30
1000	W-3	5,266.84	5,249.51	151,008.46	151,008.46
1001	W-3A	5,303.20	5,293.03	2,554.31	2,554.31
1002	W-3B	5,259.94	5,249.94	144,422.44	144,422.44
1003	W-3C	5,260.85	5,250.81	143,860.98	143,860.98
1004	W-4	5,342.48	5,333.48	31,333.83	31,333.83
1005	W-4A	5,346.81	5,337.73	24,932.57	24,932.57
1006	W-5	5,362.52	5,352.77	4,494.84	4,494.84
1007	W-6	5,366.50	5,356.50	2,315.62	2,315.62
1008	W-6A	5,368.00	5,358.50	2,315.62	2,315.62
1010	Z-1	5,193.16	5,185.16	887,437.15	887,437.15

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
1011	Z-10	5,224.52	5,210.47	716,532.48	716,532.48
1012	Z-11	5,234.75	5,223.45	165,961.67	165,961.67
1013	Z-12 (W)	5,243.98	5,227.91	3,352.61	3,352.61
1014	Z-13	5,241.73	5,229.70	359,492.71	359,492.71
1015	Z-14	5,243.05	5,231.05	355,486.65	355,486.65
1016	Z-14A	5,244.13	5,235.10	6,223.63	6,223.63
1017	Z-15	5,246.81	5,235.90	348,083.02	348,083.02
1018	Z-15A	5,246.62	5,237.58	1,795.40	1,795.40
1019	Z-16	5,253.60	5,244.60	342,075.09	342,075.09
1020	Z-17	5,263.02	5,253.96	339,573.06	339,573.06
1021	Z-18	5,270.16	5,256.16	338,348.63	338,348.63
1022	Z-19	5,265.39	5,257.39	169,271.82	169,271.82
1023	Z-2	5,196.76	5,187.26	887,437.15	887,437.15
1024	Z-20	5,283.11	5,272.69	169,271.82	169,271.82
1025	Z-21	5,294.20	5,283.95	167,317.83	167,317.83
1026	Z-22	5,318.35	5,307.35	165,839.63	165,839.63
1027	Z-23	5,333.44	5,323.86	161,122.74	161,122.74
1028	Z-24	5,340.37	5,324.78	157,960.18	157,960.18
1029	Z-25	5,337.54	5,327.37	157,960.18	157,960.18
1030	Z-26	5,344.06	5,333.06	157,357.49	157,357.49
1031	Z-3	5,197.66	5,188.16	887,437.15	887,437.15
1032	Z-4	5,198.82	5,188.90	887,437.15	887,437.15
1033	Z-5	5,200.26	5,189.84	887,437.15	887,437.15
1034	Z-5A	5,198.93	5,190.93	169,889.60	169,889.60
1035	Z-5B	5,198.68	5,192.68	169,889.60	169,889.60
1036	Z-5C	5,200.28	5,194.78	116,704.60	116,704.60
1037	Z-5D	5,204.12	5,197.37	94,149.14	94,149.14
1038	Z-5E	5,206.31	5,198.06	94,149.14	94,149.14
1039	Z-5F	5,209.52	5,199.52	84,971.10	84,971.10
1040	Z-5G	5,211.67	5,201.34	84,971.10	84,971.10
1041	5901 FEDERAL BLVD	5,213.16	5,203.16	84,971.10	84,971.10
1042	Z-6	5,200.84	5,191.34	717,547.49	717,547.49
1043	Z-6-1	5,204.00	5,192.83	717,547.49	717,547.49
1044	Z-7	5,201.57	5,194.32	717,547.49	717,547.49
1045	Z-7-1	5,208.90	5,197.65	716,532.48	716,532.48
1046	Z-7-2	5,212.71	5,201.96	716,532.48	716,532.48
1047	Z-8	5,211.25	5,207.91	716,532.48	716,532.48
1048	Z-9	5,222.62	5,209.78	716,532.48	716,532.48
6831	J-1B (E)	5,264.36	5,256.94	2,071.37	2,071.37
6832	Z-12 (N)	5,243.98	5,227.91	165,961.67	165,961.67

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8507	3234 W 55TH AVE	22.20	L-2
8508	3235 W 55TH AVE	431.40	L-2
8509	3240 W 54TH AVE	123.71	L-2
8510	3245 W 54TH AVE	380.65	L-2
8511	3245 W 55TH AVE	304.52	L-2
8512	3246 W 54TH AVE	304.52	L-2
8513	3246 W 55TH AVE	326.72	L-2
8514	3255 W 55TH AVE	222.05	L-2
8515	3275 W 55TH AVE	253.77	L-2
8516	3279 W 53RD AVE	95.16	L-2
8517	3279 W 54TH AVE	320.38	L-2
8518	3280 W 53RD AVE	177.64	L-2
8519	3280 W 54TH AVE	158.60	L-2
8520	3280 W 55TH AVE	371.13	L-2
8521	3281 W 53RD AVE #1	53.93	L-2
8522	3281 W 54TH AVE	307.69	L-2
8523	3284 W 55TH AVE	475.81	L-2
8524	3285 W 53RD AVE	434.58	L-2
8525	3285 W 55TH AVE	136.40	L-2
8526	3291 W 54TH AVE	53.93	L-2
8527	3292 W 53RD AVE	0.00	L-2
8528	3295 W 53RD AVE	212.53	L-2
8529	3296 W 53RD AVE	444.09	L-2
8530	3299 W 54TH AVE	720.06	L-2
8531	3300 W 55TH AVE	0.00	L-2
8532	3301 W 54TH AVE	19.03	L-2
8533	3302 W 53RD AVE	190.32	L-2
8534	3303 W 53RD AVE	0.00	L-2
8535	3303 W 55TH AVE	44.41	L-2
8536	3311 W 54TH AVE	434.48	L-2
8537	3315 W 53RD AVE UNIT A & B	231.56	L-2
8538	3323 W 55TH AVE	583.66	L-2
8539	3330 W 55TH AVE	76.13	L-2
8540	3332 W 55TH AVE	466.30	L-2
8541	3333 W REGIS BLVD	97,016.23	L-2
8542	3334 W 55TH PL	580.49	L-2
8543	3337-39-43-45 W 53RD AVE	1,160.98	L-2
8544	3340 W 54TH AVE	149.09	L-2
8545	3340 W 55TH AVE	199.84	L-2
8546	3341 W 55TH AVE	53.93	L-2
8547	3347 W 53RD AVE	1,817.60	L-2
8548	3350 W 54TH AVE	168.12	L-2
8549	3351 W 54TH AVE	485.33	L-2
8550	3355 W 54TH AVE	402.85	L-2
8551	3361-65 W 55TH AVE	996.03	L-2
8552	3366 W 55TH PL	498.02	L-2
8553	3370 W 54TH AVE	390.17	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8554	3375 W 55TH AVE	475.81	L-2
8555	3380 W 53RD AVE	104.68	L-2
8556	3380 W 55TH AVE	317.21	L-2
8557	3386 W 55TH AVE	85.65	L-2
8558	3390 W 55TH AVE	983.35	L-2
8559	3395-97 W 55TH AVE	1,291.04	L-2
8560	3400 W 55TH AVE	263.28	L-2
8561	3401 W 55TH AVE	348.93	L-2
8562	3405 W 53RD AVE	209.36	L-2
8563	3415 W 53RD AVE	367.96	L-2
8564	3420 W 53RD AVE	434.58	L-2
8565	3420 W 55TH AVE	390.17	L-2
8566	3421 W 54TH AVE	298.18	L-2
8567	3425 W 55TH AVE	38.06	L-2
8568	3426 W 55TH PL	421.89	L-2
8569	3428 W 55TH AVE	402.85	L-2
8570	3430 W 54TH AVE	421.89	L-2
8571	3430 W 55TH AVE	466.30	L-2
8572	3434 W 54TH AVE	345.76	L-2
8573	3435 W 53RD AVE	253.77	L-2
8574	3435 W 54TH AVE	263.28	L-2
8575	3435 W 55TH AVE	285.49	L-2
8576	3440 W 55TH AVE	425.06	L-2
8577	3440-50 W 55TH PL	358.45	L-2
8578	3445 W 53RD AVE	888.18	L-2
8579	3445 W 54TH AVE	253.77	L-2
8580	3445 W 55TH AVE	348.93	L-2
8581	3450 W 53RD AVE	2,537.67	L-2
8582	3450 W 54TH AVE	117.37	L-2
8583	3455 W 53RD AVE	412.37	L-2
8584	3460 W 55TH AVE	171.29	L-2
8585	3460 W 55TH PL	371.13	L-2
8586	3490 W 54TH AVE	348.93	L-2
8587	3500 W 53RD AVE	307.69	L-2
8588	3500 W 55TH AVE	339.41	L-2
8589	3500 W 55TH PL	358.45	L-2
8590	3501 W 53RD AVE	973.83	L-2
8591	3503 W 53RD AVE	463.12	L-2
8592	3520 W 55TH AVE	177.64	L-2
8593	3525 W 55TH AVE	253.77	L-2
8594	3535 W 55TH AVE	241.08	L-2
8595	3540 W 54TH AVE	1,005.55	L-2
8596	3545 W 55TH AVE	253.77	L-2
8597	3548 W 53RD AVE	171.29	L-2
8598	3552 W 53RD AVE	298.18	L-2
8599	3555 W 54TH AVE	199.84	L-2
8600	3555 W 55TH AVE	307.69	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8601	3570 W 55TH AVE	171.29	L-2
8602	3576 W 55TH AVE	212.53	L-2
8603	3579 W 54TH AVE	2,524.98	L-2
8604	3589 W 54TH AVE	488.50	L-2
8605	3606 W 53RD AVE	380.65	L-2
8606	3740 W 54TH AVE	256.94	L-2
8607	3770 W 54TH AVE	95.16	L-2
8608	3785 W 54TH AVE	1,046.79	L-2
8609	3790 W 54TH AVE	244.25	L-2
8610	3825 W 53RD AVE	888.18	L-2
8611	5200 JULIAN ST	253.77	L-2
8612	5201 JULIAN ST	203.01	L-2
8613	5201 LOWELL BLVD #A	961.14	L-2
8614	5205-15 NEWTON ST	675.65	L-2
8615	5210 JULIAN ST	180.81	L-2
8616	5211 JULIAN ST	425.06	L-2
8617	5220 JULIAN ST	558.29	L-2
8618	5220-30 MEADE ST	463.12	L-2
8619	5221 JULIAN ST	548.77	L-2
8620	5221 MEADE ST	126.88	L-2
8621	5225 NEWTON ST	529.74	L-2
8622	5229-31 LOWELL BLVD	504.36	L-2
8623	5230 JULIAN ST	304.52	L-2
8624	5230 NEWTON ST	326.72	L-2
8625	5231 JULIAN ST	285.49	L-2
8626	5231-35 MEADE ST	380.65	L-2
8627	5233 LOWELL BLVD	488.50	L-2
8628	5235 LOWELL BLVD	1,268.83	L-2
8629	5235 NEWTON ST	856.46	L-2
8630	5237 LOWELL BLVD	1,300.55	L-2
8631	5240 NEWTON ST	295.00	L-2
8632	5240-50 MEADE ST	444.09	L-2
8633	5241-45 LOWELL BLVD	1,915.94	L-2
8634	5245 NEWTON ST	453.61	L-2
8635	5247 LOWELL BLVD	716.89	L-2
8636	5250 LOWELL BLVD	76.13	L-2
8637	5250 NEWTON ST	1,310.07	L-2
8638	5251-53 MEADE ST	570.97	L-2
8639	5255 LOWELL BLVD	222.05	L-2
8640	5255 NEWTON ST	0.00	L-2
8641	5256-60 MEADE ST	412.37	L-2
8642	5260 KING ST	624.90	L-2
8643	5260 LOWELL BLVD	206.19	L-2
8644	5260 NEWTON ST	263.28	L-2
8645	5261 KING ST	317.21	L-2
8646	5261 NEWTON ST	190.32	L-2
8647	5261-63 MEADE ST	1,138.78	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8648	5270 KING ST	180.81	L-2
8649	5270-74 MEADE ST	1,110.23	L-2
8650	5271 KING ST	475.81	L-2
8651	5271 NEWTON ST	231.56	L-2
8652	5271-3 MEADE ST	910.39	L-2
8653	5272 NEWTON ST	526.57	L-2
8654	5280 NEWTON ST	222.05	L-2
8655	5280-84 MEADE ST	942.11	L-2
8656	5281 KING ST	900.87	L-2
8657	5281-83 MEADE ST	434.58	L-2
8658	5288 NEWTON ST	317.21	L-2
8659	5290-94 MEADE ST	983.35	L-2
8660	5291-93 MEADE ST	526.57	L-2
8661	5293 NEWTON ST	0.00	L-2
8662	5295 NEWTON ST	0.00	L-2
8663	5297 NEWTON ST	0.00	L-2
8664	5299 NEWTON ST	793.02	L-2
8665	5300 LOWELL BLVD	656.62	L-2
8666	5301 LOWELL BLVD	764.47	L-2
8667	5301 MEADE ST	666.14	L-2
8668	5302 NEWTON ST	285.49	L-2
8669	5305 MEADE ST	295.00	L-2
8670	5310 IRVING ST	371.13	L-2
8671	5310 JULIAN ST	380.65	L-2
8672	5310 NEWTON ST	453.61	L-2
8673	5312 LOWELL BLVD	180.81	L-2
8674	5315 MEADE ST	114.19	L-2
8675	5316 JULIAN ST	498.02	L-2
8676	5318 LOWELL BLVD	307.69	L-2
8677	5320 IRVING ST	253.77	L-2
8678	5320 LOWELL BLVD	253.77	L-2
8679	5320 NEWTON ST	421.89	L-2
8680	5320-24 KING CT	339.41	L-2
8681	5321-25 KING CT	475.81	L-2
8682	5323 MEADE ST	250.59	L-2
8683	5326 LOWELL BLVD	263.28	L-2
8684	5330 IRVING ST	878.67	L-2
8685	5330 KING ST	126.88	L-2
8686	5330 LOWELL BLVD	456.78	L-2
8687	5330-36 JULIAN ST	929.42	L-2
8688	5333 JULIAN ST	475.81	L-2
8689	5333 MEADE ST	107.85	L-2
8690	5335 NEWTON ST	1,513.08	L-2
8691	5337-39-41 NEWTON ST	1,281.52	L-2
8692	5340-42 IRVING ST	244.25	L-2
8693	5340-44 KING CT	570.97	L-2
8694	5340-46 JULIAN ST	1,088.02	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8695	5341-45 KING CT	358.45	L-2
8696	5343 JULIAN ST	212.53	L-2
8697	5345-47 NEWTON ST	593.18	L-2
8698	5346 NEWTON ST	751.78	L-2
8699	5350 JULIAN ST	412.37	L-2
8700	5351 IRVING ST	507.53	L-2
8701	5353 MEADE ST	149.09	L-2
8702	5353 NEWTON ST	361.62	L-2
8703	5354 IRVING ST	285.49	L-2
8704	5355 NEWTON ST	149.09	L-2
8705	5356 NEWTON ST	637.59	L-2
8706	5360 JULIAN ST	307.69	L-2
8707	5360-64 KING CT	793.02	L-2
8708	5361-65 KING CT	716.89	L-2
8709	5363 JULIAN ST	272.80	L-2
8710	5365 NEWTON ST	529.74	L-2
8711	5366 KING ST	466.30	L-2
8712	5367 JULIAN ST	602.70	L-2
8713	5367 NEWTON ST	307.69	L-2
8714	5369-71 IRVING ST	751.78	L-2
8715	5370-74 KING CT	558.29	L-2
8716	5370-80 LOWELL BLVD	720.06	L-2
8717	5371 JULIAN ST	234.73	L-2
8718	5371-75 KING CT	253.77	L-2
8719	5376 NEWTON ST	561.46	L-2
8720	5381 IRVING ST	272.80	L-2
8721	5383 JULIAN ST	371.13	L-2
8722	5383 MEADE ST	63.44	L-2
8723	5390 JULIAN ST	529.74	L-2
8724	5390 KING ST	326.72	L-2
8725	5390-94 KING CT	837.43	L-2
8726	5395 IRVING ST	431.40	L-2
8727	5395 MEADE ST	158.60	L-2
8728	5395 NEWTON ST	225.22	L-2
8729	5400 LOWELL BLVD	463.12	L-2
8730	5401 LOWELL BLVD	348.93	L-2
8731	5401 MEADE ST	76.13	L-2
8732	5401 NEWTON ST	615.38	L-2
8733	5402 MEADE ST	253.77	L-2
8734	5411 JULIAN ST	231.56	L-2
8735	5412 NEWTON ST	285.49	L-2
8736	5415 LOWELL BLVD	212.53	L-2
8737	5420 JULIAN ST	383.82	L-2
8738	5421 JULIAN ST	256.94	L-2
8739	5425 LOWELL BLVD	275.97	L-2
8740	5431 NEWTON ST	199.84	L-2
8741	5440 LOWELL BLVD	282.32	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8742	5451 JULIAN ST	244.25	L-2
8743	5454 LOWELL BLVD	339.41	L-2
8744	5460 LOWELL BLVD	41.24	L-2
8745	5480 LOWELL BLVD	275.97	L-2
8746	5491 LOWELL BLVD	85.65	L-2
8747	5495 LOWELL BLVD	558.29	L-2
8748	5497 LOWELL BLVD	291.83	L-2
8749	5500 LOWELL BLVD	399.68	L-2
8750	5501 LOWELL BLVD	602.70	L-2
8751	5503 LOWELL BLVD	834.26	L-2
8752	5507 LOWELL BLVD	199.84	L-2
8753	5508 LOWELL BLVD	846.95	L-2
8754	5515 LOWELL BLVD	440.92	L-2
8755	5516 LOWELL BLVD	0.00	L-2
8756	5519 LOWELL BLVD	678.83	L-2
8757	5520 JULIAN ST	0.00	L-2
8758	5535 JULIAN ST	304.52	L-2
8759	5540 JULIAN ST	326.72	L-2
8761	3001 W 53RD AVE	0.00	L-2
8762	3003 W 53RD AVE	0.00	L-2
8763	3005 W 53RD AVE	0.00	L-2
8764	3007 W 53RD AVE	0.00	L-2
8765	3009 W 53RD AVE	0.00	L-2
8766	3011 W 53RD AVE	0.00	L-2
8767	3013 W 53RD AVE	0.00	L-2
8768	3015 W 53RD AVE	0.00	L-2
8769	3017 W 53RD AVE	0.00	L-2
8770	3019 W 53RD AVE	0.00	L-2
8771	3021 W 53RD AVE	0.00	L-2
8772	3023 W 53RD AVE	0.00	L-2
8773	3031 W 53RD AVE	263.28	L-2
8774	3033 W 53RD AVE	190.32	L-2
8775	3050 W 54TH AVE	317.21	L-2
8776	3050 W 55TH PL	561.46	L-2
8777	3050-60 W 53RD AVE	475.81	L-2
8778	3055 W 55TH AVE	285.49	L-2
8779	3060 W 54TH AVE	548.77	L-2
8780	3060 W 55TH PL	187.15	L-2
8781	3067 W 54TH AVE	783.50	L-2
8782	3070 W 53RD AVE	348.93	L-2
8783	3070 W 54TH AVE	126.88	L-2
8784	3072 W 53RD AVE	168.12	L-2
8785	3075 W 53RD AVE	761.30	L-2
8786	3075 W 55TH AVE	802.54	L-2
8787	3076 W 54TH AVE	358.45	L-2
8788	3080 W 54TH AVE	358.45	L-2
8789	3080 W 55TH PL	326.72	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8790	3082 W 53RD AVE	275.97	L-2
8791	3085 W 53RD AVE	548.77	L-2
8792	3090 W 55TH PL	212.53	L-2
8793	3095 W 55TH AVE	209.36	L-2
8794	3110-12 W 55TH AVE	580.49	L-2
8795	3120 W 53RD AVE	142.74	L-2
8796	3123 W 55TH AVE	304.52	L-2
8797	3140 W 53RD AVE	136.40	L-2
8798	3145 W 53RD AVE	561.46	L-2
8799	3150 W 55TH AVE	815.23	L-2
8800	3161 W 54TH AVE	212.53	L-2
8801	3165 W 55TH AVE	209.36	L-2
8802	3181 W 54TH AVE	107.85	L-2
8803	3185 W 53RD AVE	199.84	L-2
8804	3220-50 W 55TH PL	624.90	L-2
8805	3241 W 54TH AVE	402.85	L-2
8806	3243-45 W 52ND AVE	951.62	L-2
8807	3246 W 53RD AVE	666.14	L-2
8808	3250 W 53RD AVE	307.69	L-2
8809	3251 W 53RD AVE	190.32	L-2
8810	3255 W 53RD AVE	22.20	L-2
8811	3260 W 53RD AVE	371.13	L-2
8812	3260 W 55TH PL	0.00	L-2
8813	3265 W 53RD AVE	222.05	L-2
8814	3269 W 53RD AVE	345.76	L-2
8815	3280 W 55TH PL	2,071.37	L-2
8816	3300 W 55TH PL	0.00	L-2
8817	3355 W 55TH PL	0.00	L-2
8818	5220 REGIS RD	164.95	L-2
8819	5233 GROVE ST	4,421.88	L-2
8820	5240 GROVE ST	0.00	L-2
8821	5241 REGIS RD	0.00	L-2
8822	5245 GROVE ST	0.00	L-2
8823	5256 GROVE ST	225.22	L-2
8824	5261 GROVE ST	783.50	L-2
8825	5266 GROVE ST	390.17	L-2
8826	5320 GROVE ST	149.09	L-2
8827	5330 GROVE ST	180.81	L-2
8828	5345 GROVE ST	456.78	L-2
8829	5350 GROVE ST	177.64	L-2
8830	5355 GROVE ST	485.33	L-2
8831	5367 GROVE ST	53.93	L-2
8832	5370 GROVE ST	447.26	L-2
8833	5380 GROVE ST	326.72	L-2
8834	5395 GROVE ST	180.81	L-2
8835	5399 FEDERAL BLVD	761.30	L-2
8836	5401 FEDERAL BLVD	72.96	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8837	5406-08 GROVE ST	231.56	L-2
8838	5441 GROVE ST	256.94	L-2
8839	5455 FEDERAL BLVD	1,522.60	L-2
8840	5470 GROVE ST	253.77	L-2
8841	5477 GROVE ST	326.72	L-2
8842	5480 GROVE ST	0.00	L-2
8843	5490 GROVE ST	222.05	L-2
8844	5495 FEDERAL BLVD	3,022.99	L-2
8845	5501 FEDERAL BLVD	126.88	L-2
8846	5510 GROVE ST	783.50	L-2
8847	5520 GROVE ST	326.72	L-2
8848	5525 FEDERAL BLVD	6,321.96	L-2
8849	5530 GROVE ST	361.62	L-2
8850	5535 GROVE ST	263.28	L-2
8851	5545 FEDERAL BLVD	8,691.51	L-2
8852	5545 GROVE ST	444.09	L-2
8853	5565 FEDERAL BLVD	164,066.44	L-2
8854	5601 FEDERAL BLVD	40,427.02	L-2
8856	3843 W 53RD AVE	149.09	L-2
8857	3883 W 53RD AVE	209.36	L-2
8858	3915 W 53RD AVE	244.25	L-2
8859	3925 W 53RD AVE	326.72	L-2
8860	4009 W 52ND AVE	171.29	L-2
8861	4035 W 53RD AVE	272.80	L-2
8862	4077 W 52ND AVE	570.97	L-2
8863	4091 W 53RD AVE	358.45	L-2
8864	4095 W 53RD AVE	285.49	L-2
8865	4097 W 53RD AVE	285.49	L-2
8866	4121 W 53RD AVE	1,122.92	L-2
8867	4126 W 53RD AVE	358.45	L-2
8868	4136 W 53RD AVE	145.92	L-2
8869	4189 W 53RD AVE	304.52	L-2
8870	4199 W 53RD AVE	168.12	L-2
8871	4210 W 53RD AVE	421.89	L-2
8872	4237 W 52ND AVE	95.16	L-2
8873	4301-03 & 4321-23 W 53RD AVE	9.52	L-2
8874	4340-60 W 53RD AVE	1,351.31	L-2
8875	4401 W 52ND PL	317.21	L-2
8876	4402-36 ST CLAIR PL	1,513.08	L-2
8877	4405 W 52ND AVE	805.71	L-2
8878	4420 W 52ND PL	307.69	L-2
8879	4421 W 52ND PL	498.02	L-2
8880	4440 W 52ND PL	263.28	L-2
8881	4441 W 52ND PL	199.84	L-2
8882	4461 W 52ND PL #1	593.18	L-2
8883	4510 ST CLAIR PL	14,972.23	L-2
8884	4545 W 52ND AVE	494.84	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8885	4569 W 52ND AVE	456.78	L-2
8886	4579 W 52ND AVE	158.60	L-2
8887	4703 W 52ND AVE	28,599.49	L-2
8888	5201 RALSTON RD	1,427.44	L-2
8889	5203-05 TENNYSON ST	41.24	L-2
8890	5204 PERRY ST	440.92	L-2
8891	5210 & 5218 RALEIGH ST	517.05	L-2
8892	5210 OSCEOLA ST	726.41	L-2
8893	5210 PERRY ST	266.45	L-2
8894	5210 STUART ST	444.09	L-2
8895	5212 TENNYSON ST	209.36	L-2
8896	5215 OSCEOLA ST	421.89	L-2
8897	5215 STUART ST	231.56	L-2
8898	5216 TENNYSON ST	168.12	L-2
8899	5220 OSCEOLA ST	371.13	L-2
8900	5220 PERRY ST	225.22	L-2
8901	5220 QUITMAN ST	352.10	L-2
8902	5220 STUART ST	209.36	L-2
8903	5220 W 56TH AVE	0.00	L-2
8904	5221 STUART ST	402.85	L-2
8905	5222 TENNYSON ST	256.94	L-2
8906	5222-26 RALEIGH ST	666.14	L-2
8907	5224-26 QUITMAN ST	951.62	L-2
8908	5225 OSCEOLA ST	317.21	L-2
8909	5225 PERRY ST	431.40	L-2
8910	5225 STUART ST	136.40	L-2
8911	5225-45 SHERIDAN BLVD A & B	1,427.44	L-2
8912	5226 TENNYSON ST	222.05	L-2
8913	5230 PERRY ST	199.84	L-2
8914	5230 QUITMAN ST	580.49	L-2
8915	5230 RALEIGH ST	101.51	L-2
8916	5230 STUART ST	136.40	L-2
8917	5230 TENNYSON ST	539.25	L-2
8918	5231 QUITMAN ST	85.65	L-2
8919	5232 STUART ST	190.32	L-2
8920	5233 QUITMAN ST	307.69	L-2
8921	5235 PERRY ST	168.12	L-2
8922	5235 RALEIGH ST	507.53	L-2
8923	5237 QUITMAN ST	95.16	L-2
8924	5239 RALEIGH ST	367.96	L-2
8925	5240 OSCEOLA ST	171.29	L-2
8926	5240 PERRY ST	253.77	L-2
8927	5240 RALEIGH ST	206.19	L-2
8928	5240 STUART ST	846.95	L-2
8929	5240 TENNYSON ST	256.94	L-2
8930	5241 QUITMAN ST	421.89	L-2
8931	5245 OSCEOLA ST	425.06	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8932	5245 RALEIGH ST	463.12	L-2
8933	5247 PERRY ST	542.43	L-2
8934	5247 QUITMAN ST	190.32	L-2
8935	5249 OSCEOLA ST	139.57	L-2
8936	5249 QUITMAN ST	190.32	L-2
8937	5250 PERRY ST	358.45	L-2
8938	5250 QUITMAN ST	104.68	L-2
8939	5250 RALEIGH ST	0.00	L-2
8940	5250 W 53RD AVE	40,539.21	L-2
8941	5251 STUART ST	399.68	L-2
8942	5251-53 OSCEOLA ST	624.90	L-2
8943	5253 PERRY ST	295.00	L-2
8944	5253 QUITMAN ST	231.56	L-2
8945	5254 RALEIGH ST	136.40	L-2
8946	5254-56 TENNYSON ST	643.93	L-2
8947	5255 RALEIGH ST	329.90	L-2
8948	5256 QUITMAN ST	326.72	L-2
8949	5258 RALEIGH ST	0.00	L-2
8950	5259 RALEIGH ST	149.09	L-2
8951	5260 OSCEOLA ST	615.38	L-2
8952	5260 PERRY ST	517.05	L-2
8953	5260 QUITMAN ST	253.77	L-2
8954	5260 RALEIGH ST	634.42	L-2
8955	5260 STUART ST	171.29	L-2
8956	5261 RALEIGH ST	285.49	L-2
8957	5261 STUART ST	72.96	L-2
8958	5262 OSCEOLA ST	339.41	L-2
8959	5264 OSCEOLA ST	117.37	L-2
8960	5264 STUART ST	212.53	L-2
8961	5264-66 TENNYSON ST	856.46	L-2
8962	5265 OSCEOLA ST	85.65	L-2
8963	5265 RALEIGH ST	498.02	L-2
8964	5266 OSCEOLA ST	180.81	L-2
8965	5268 STUART ST	136.40	L-2
8966	5270 PERRY ST	171.29	L-2
8967	5270 RALEIGH ST	317.21	L-2
8968	5271 QUITMAN ST	253.77	L-2
8969	5271 STUART ST	190.32	L-2
8970	5275 PERRY ST	561.46	L-2
8971	5280 PERRY ST	158.60	L-2
8972	5280 QUITMAN ST	444.09	L-2
8973	5280 TENNYSON ST	275.97	L-2
8974	5280 W 56TH AVE	475.81	L-2
8975	5281 STUART ST	222.05	L-2
8976	5285 OSCEOLA ST	304.52	L-2
8977	5285 PERRY ST	285.49	L-2
8978	5286 QUITMAN ST	897.70	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8979	5288 TENNYSON ST	317.21	L-2
8980	5290 OSCEOLA ST	434.58	L-2
8981	5290 PERRY ST	231.56	L-2
8982	5290 QUITMAN ST	104.68	L-2
8983	5291 OSCEOLA ST	266.45	L-2
8984	5293 STUART ST	326.72	L-2
8985	5295 PERRY ST	180.81	L-2
8986	5295 SHERIDAN BLVD	475.81	L-2
8987	5295 TENNYSON ST	275.97	L-2
8988	5296 RALEIGH ST	380.65	L-2
8989	5296 TENNYSON ST	510.71	L-2
8990	5297 STUART ST	180.81	L-2
8991	5300 W 56TH AVE	475.81	L-2
8992	5300-90 SHERIDAN BLVD	11,980.95	L-2
8993	5301 TENNYSON ST	634.42	L-2
8994	5302 STUART ST	295.00	L-2
8995	5303 RALEIGH ST	199.84	L-2
8996	5304 STUART ST	177.64	L-2
8997	5304-30 TENNYSON ST	1,259.32	L-2
8998	5305 SHERIDAN BLVD	34,258.49	L-2
8999	5306 STUART ST	383.82	L-2
9000	5307 RALEIGH ST	53.93	L-2
9001	5308 STUART ST	298.18	L-2
9002	5310 QUITMAN ST	177.64	L-2
9003	5310 STUART ST	0.00	L-2
9004	5311 RALEIGH ST	63.44	L-2
9005	5312 STUART ST	171.29	L-2
9006	5314 STUART ST	199.84	L-2
9007	5315 PERRY ST	421.89	L-2
9008	5315 RALEIGH ST	53.93	L-2
9009	5316 STUART ST	739.10	L-2
9010	5318 STUART ST	231.56	L-2
9011	5320 OSCEOLA ST	580.49	L-2
9012	5320 STUART ST	317.21	L-2
9013	5321 RALEIGH ST	72.96	L-2
9014	5322 STUART ST	475.81	L-2
9015	5325 QUITMAN ST	295.00	L-2
9016	5325-35 PERRY ST	780.33	L-2
9017	5327 RALEIGH ST	117.37	L-2
9018	5330 PERRY ST	453.61	L-2
9019	5330 QUITMAN ST	910.39	L-2
9020	5330 RALEIGH ST	203.01	L-2
9021	5331 RALEIGH ST	53.93	L-2
9022	5333-35-37-39 OSCEOLA ST	1,741.47	L-2
9023	5335 QUITMAN ST	336.24	L-2
9024	5335 RALEIGH ST	199.84	L-2
9025	5340 PERRY ST	2,328.31	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9026	5340 QUITMAN ST	1,132.43	L-2
9027	5340 RALEIGH ST	285.49	L-2
9028	5341 OSCEOLA ST	22.20	L-2
9029	5345 QUITMAN ST	475.81	L-2
9030	5347 OSCEOLA ST	126.88	L-2
9031	5350 W 56TH AVE	0.00	L-2
9032	5351 QUITMAN ST	126.88	L-2
9033	5351-71 TENNYSON ST #2	1,490.88	L-2
9034	5353 QUITMAN ST	317.21	L-2
9035	5354 OSCEOLA ST	180.81	L-2
9036	5355 QUITMAN ST	1,544.80	L-2
9037	5357 OSCEOLA ST	95.16	L-2
9038	5357 PERRY ST	126.88	L-2
9039	5360 OSCEOLA ST	602.70	L-2
9040	5363 PERRY ST	643.93	L-2
9041	5365 PERRY ST	361.62	L-2
9042	5366 OSCEOLA ST	421.89	L-2
9043	5367 OSCEOLA ST	63.44	L-2
9044	5370 OSCEOLA ST	317.21	L-2
9045	5375 OSCEOLA ST #A	329.90	L-2
9046	5375 OSCEOLA ST #B	329.90	L-2
9047	5375 OSCEOLA ST #C	329.90	L-2
9048	5375 OSCEOLA ST #D	329.90	L-2
9049	5375 PERRY ST	9.52	L-2
9050	5380 PERRY ST	463.12	L-2
9051	5380 TENNYSON ST	2,931.00	L-2
9052	5384 TENNYSON ST	453.61	L-2
9053	5386 QUITMAN ST	190.32	L-2
9054	5388 QUITMAN ST	126.88	L-2
9055	5390 PERRY ST	675.65	L-2
9056	5390 TENNYSON ST	123.71	L-2
9057	5392 QUITMAN ST	802.54	L-2
9058	5394 PERRY ST	1,554.32	L-2
9059	5394 QUITMAN ST	241.08	L-2
9060	5395 OSCEOLA ST	434.58	L-2
9061	5395 PERRY ST	53.93	L-2
9062	5395 QUITMAN ST	253.77	L-2
9063	5396 QUITMAN ST	624.90	L-2
9064	5398 SHERIDAN BLVD	203.01	L-2
9065	5400 OSCEOLA ST	136.40	L-2
9066	5400 SHERIDAN BLVD	386,137.58	L-2
9067	5401 W 52ND AVE	0.00	L-2
9068	5402 SHERIDAN BLVD	0.00	L-2
9069	5405 W 56TH AVE	4,758.12	L-2
9070	5455 OSCEOLA ST	583.66	L-2
9071	5460 TENNYSON ST	177.64	L-2
9072	5462 OSCEOLA ST	444.09	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9073	5470 TENNYSON ST	339.41	L-2
9074	5595 SHERIDAN BLVD	1,427.44	L-2
9075	5605 SHERIDAN BLVD	475.81	L-2
9076	5607 SHERIDAN BLVD	0.00	L-2
9077	5685 SHERIDAN BLVD	475.81	L-2
9078	5755 SHERIDAN BLVD	475.81	L-2
9079	5783 SHERIDAN BLVD	951.62	L-2
9080	5783 SHERIDAN BOULEVARD F RD D	475.81	L-2
9081	5783 SHERIDAN FRONTAGE RD	951.62	L-2
9082	5785 SHERIDAN BLVD	713.72	L-2
9083	5785-89 SHERIDAN BLVD	713.72	L-2
9084	5791-99 SHERIDAN BLVD	1,427.44	L-2
9085	5795 W 52ND AVE	1,427.44	L-2
9086	5815 W 52ND AVE	951.62	L-2
9088	2000 W 52ND PL	253.77	D-1
9089	2020 W 52ND PL	275.97	D-1
9090	2023 W 52ND PL	380.65	D-1
9091	2040 W 52ND PL	231.56	D-1
9092	2041 W 52ND AVE	212.53	D-1
9093	2043 W 52ND PL	504.36	D-1
9094	2060 W 52ND PL	85.65	D-1
9095	2061 W 52ND AVE	412.37	D-1
9096	2063 W 52ND PL	570.97	D-1
9097	2080 W 52ND PL	453.61	D-1
9098	2081 W 52ND AVE	168.12	D-1
9099	2093 W 52ND PL	180.81	D-1
9100	2120 W 52ND PL	897.70	D-1
9101	2121 W 52ND AVE	149.09	D-1
9102	2140 W 52ND PL	326.72	D-1
9103	2141 W 52ND AVE	434.58	D-1
9104	2160 W 52ND PL	222.05	D-1
9105	2161 W 52ND AVE	126.88	D-1
9106	2181 W 52ND AVE	114.19	D-1
9107	2201 W 52ND AVE	31.72	D-1
9134	5200 WYANDOT ST	485.33	D-1
9137	5201 TEJON ST	539.25	D-1
9141	5211 TEJON ST	675.65	D-1
9143	5231 LILAC LN	0.00	Z
9144	5251 TEJON ST	697.86	D-1
9145	5261 TEJON ST	348.93	D-1
9146	5271 TEJON ST	53.93	D-1
9148	2200 W 60TH AVE	1,015.07	Z
9149	2300 W 57TH AVE	145.92	Z
9150	2300 W 58TH AVE	996.03	Z
9151	2300 W 59TH PL	298.18	Z
9152	2301 W 57TH AVE	1,649.48	Z
9153	2301 W 58TH AVE	989.69	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9154	2320 W 57TH AVE	247.42	Z
9155	2320 W 58TH AVE	342.58	Z
9156	2321 W 57TH AVE	786.68	Z
9157	2321 W 58TH AVE	1,015.07	Z
9158	2340 W 57TH AVE	298.18	Z
9159	2340 W 58TH AVE	913.56	Z
9160	2341 W 57TH AVE	894.53	Z
9161	2341 W 58TH AVE	1,053.13	Z
9162	2359 MOFFAT PL	421.89	Z
9163	2360 W 57TH AVE	209.36	Z
9164	2360 W 58TH AVE	996.03	Z
9165	2361 W 57TH AVE	697.86	Z
9166	2361 W 58TH AVE	970.66	Z
9167	2380 W 57TH AVE	716.89	Z
9168	2380 W 58TH AVE	152.26	Z
9169	2381 W 55TH AVE	739.10	Z
9170	2381 W 57TH AVE	926.25	Z
9171	2381 W 58TH AVE	1,180.01	Z
9172	2381 W 59TH PL	342.58	Z
9173	2391 W 54TH PL	570.97	Z
9174	2391 W 56TH AVE	447.26	Z
9175	2391 W 59TH PL	653.45	Z
9176	2392 W 55TH AVE	402.85	Z
9177	2410 W 56TH AVE	615.38	Z
9178	2421 W 54TH AVE	697.86	Z
9179	2441 W 55TH AVE	517.05	Z
9180	2450 W 55TH AVE	130.06	Z
9181	2451 W 55TH AVE	593.18	Z
9182	2452 W 55TH AVE	295.00	Z
9183	2456 W 56TH AVE	358.45	Z
9184	2460-62 W 56TH AVE	158.60	Z
9185	2461 W 55TH AVE	285.49	Z
9186	2471 W 55TH AVE	888.18	Z
9187	2480 W 55TH AVE	517.05	Z
9188	2500 W 55TH AVE	720.06	Z
9189	2500 W 56TH AVE	295.00	Z
9190	2501 W 56TH AVE	659.79	Z
9191	2520 W 56TH AVE	824.74	Z
9192	2525 W 55TH AVE	209.36	Z
9193	2530 W 55TH AVE	3,276.76	Z
9194	2531 W 56TH AVE	247.42	Z
9195	2531 W 58TH AVE	723.23	Z
9196	2535-37 W 55TH AVE	539.25	Z
9197	2540-50 W 56TH AVE	295.00	Z
9198	2544 W 55TH AVE	425.06	Z
9199	2550 W 55TH AVE	485.33	Z
9200	2551 W 52ND AVE	358.45	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9201	2551 W 55TH AVE	780.33	Z
9202	2551 W 56TH AVE	1,160.98	Z
9203	2551 W 58TH AVE	526.57	Z
9204	2552 W 56TH AVE	444.09	Z
9205	2555 W 54TH AVE	203.01	Z
9206	2561 W 55TH AVE	275.97	Z
9207	2561 W 56TH AVE	805.71	Z
9208	2565 W 55TH AVE	748.61	Z
9209	2570 W 56TH AVE	323.55	Z
9210	2571 W 55TH AVE	250.59	Z
9211	2571 W 58TH AVE	951.62	Z
9212	2580 W 56TH AVE	291.83	Z
9213	2590 W 56TH AVE	850.12	Z
9214	2591 W 58TH AVE	501.19	Z
9215	2600 W 56TH AVE	298.18	Z
9216	2601 W 52ND AVE	177.64	Z
9217	2601 W 55TH AVE	266.45	Z
9218	2610 W 56TH AVE	570.97	Z
9219	2621 W 58TH AVE	615.38	Z
9220	2641 W 58TH AVE	1,528.94	Z
9221	2650 ROSEMARY LN	253.77	Z
9222	2652 ROSEMARY LN	485.33	Z
9223	2660 W 56TH AVE	634.42	Z
9224	2661 W 58TH AVE	2,118.95	Z
9225	2665 W 55TH AVE	634.42	Z
9226	2675-85-95 W 56TH AVE	1,941.31	Z
9227	2681 W 58TH AVE	2,157.02	Z
9228	2691 W 52ND AVE	269.63	Z
9229	2699 W 54TH AVE	2,823.15	Z
9230	2701 W 55TH AVE	666.14	Z
9231	2702 W 55TH AVE	348.93	Z
9232	2735 W 56TH AVE	1,649.48	Z
9233	2740 W 55TH AVE	475.81	Z
9234	2750 W 55TH AVE	590.01	Z
9235	2760 W 56TH AVE	786.68	Z
9236	2770 W 55TH AVE	209.36	Z
9237	2780 W 56TH AVE	171.29	Z
9238	2800 COLUMBINE RD	0.00	Z
9239	2801 W 53RD AVE UNIT 101	0.00	Z
9240	2801 W 53RD AVE UNIT 102	0.00	Z
9241	2802 W 53RD AVE	0.00	Z
9242	2804 W 53RD AVE	0.00	Z
9243	2805 W 53RD AVE UNIT 101	0.00	Z
9244	2805 W 53RD AVE UNIT 102	0.00	Z
9245	2806 W 53RD AVE	0.00	Z
9246	2807 W 53RD AVE UNIT 101	0.00	Z
9247	2807 W 53RD AVE UNIT 102	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9248	2808 W 53RD AVE	0.00	Z
9249	2809 W 53RD AVE UNIT 101	0.00	Z
9250	2809 W 53RD AVE UNIT 102	0.00	Z
9251	2810 W 53RD AVE	0.00	Z
9252	2811 W 53RD AVE 102	0.00	Z
9253	2811 W 53RD AVE UNIT 101	0.00	Z
9254	2812 W 53RD AVE	0.00	Z
9255	2813 W 53RD AVE UNIT 101	0.00	Z
9256	2813 W 53RD AVE UNIT 102	0.00	Z
9257	2816 W 53RD AVE	0.00	Z
9258	2819 W 53RD AVE 102	0.00	Z
9259	2819 W 53RD AVE UNIT 101	0.00	Z
9260	2820 W 53RD AVE	0.00	Z
9261	2822 W 55TH AVE	348.93	Z
9262	2824 W 53RD AVE	0.00	Z
9263	2825 W 53RD AVE 103	0.00	Z
9264	2825 W 53RD AVE UNIT 101	0.00	Z
9265	2825 W 53RD AVE UNIT 102	0.00	Z
9266	2825-35 W 55TH AVE	63.44	Z
9267	2827 W 53RD AVE UNIT 101	0.00	Z
9268	2827 W 53RD AVE UNIT 102	0.00	Z
9269	2827 W 53RD AVE UNIT 103	0.00	Z
9270	2827 W 53RD AVE UNIT 104	0.00	Z
9271	2828 W 53RD AVE	0.00	Z
9272	2829 W 53RD AVE UNIT 101	0.00	Z
9273	2829 W 53RD AVE UNIT 102	0.00	Z
9274	2829 W 53RD AVE UNIT 103	0.00	Z
9275	2829 W 53RD AVE UNIT 104	0.00	Z
9276	2831 W 53RD AVE UNIT 101	0.00	Z
9277	2831 W 53RD AVE UNIT 102	0.00	Z
9278	2831 W 53RD AVE UNIT 103	0.00	Z
9279	2832 W 53RD AVE	0.00	Z
9280	2836 W 53RD AVE	0.00	Z
9281	2837 W 55TH AVE	2,810.46	Z
9282	2840 W 53RD AVE	0.00	Z
9283	2842 W 55TH AVE	570.97	Z
9284	2844 W 53RD AVE	0.00	Z
9285	2848 W 53RD AVE	0.00	Z
9286	2850 COLUMBINE RD	0.00	Z
9287	2851 W 54TH AVE	1,224.42	Z
9288	2857 W 55TH AVE	3,089.61	Z
9289	2860 W 56TH AVE	272.80	Z
9290	2867 W 55TH AVE	615.38	Z
9291	2870 W 60TH AVE	1,097.54	Z
9292	2871-73 COLUMBINE RD	510.71	Z
9293	2872 W 55TH AVE	0.00	Z
9294	2876 W 53RD AVE	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9295	2877 W 55TH AVE	1,078.51	Z
9296	2880 W 56TH AVE	1,547.98	Z
9297	2886 W 56TH AVE	482.16	Z
9298	2888 W 55TH AVE	2,496.43	Z
9299	2891 COLUMBINE RD	380.65	Z
9300	2892 W 55TH AVE	358.45	Z
9301	2892 W 56TH AVE	1,801.74	Z
9302	2897 W 55TH AVE	824.74	Z
9303	2898 W 56TH AVE	488.50	Z
9304	2900 W 55TH AVE	688.34	Z
9305	2901 COLUMBINE RD	314.04	Z
9306	2902 W 56TH AVE	399.68	Z
9307	2922 W 55TH AVE	456.78	Z
9308	2931 W 55TH AVE	590.01	Z
9309	2932-42 W 55TH AVE	742.27	Z
9310	2934 W 54TH AVE	244.25	Z
9311	2938 W 54TH AVE	529.74	Z
9312	2940 W 54TH AVE	361.62	Z
9313	2941 W 55TH AVE	63.44	Z
9314	2950 W 54TH AVE	41.24	Z
9315	2951 W 55TH AVE	168.12	Z
9316	2955 COLUMBINE RD	510.71	Z
9317	2961 W 55TH AVE	358.45	Z
9318	5201 LILAC LN	475.81	Z
9319	5205 LILAC LN	605.87	Z
9320	5206 LILAC LN	412.37	Z
9321	5210 LILAC LN	551.94	Z
9322	5211 LILAC LN	624.90	Z
9323	5217 LILAC LN	475.81	Z
9324	5220 LILAC LN	85.65	Z
9325	5221 LILAC LN	104.68	Z
9326	5225 COLUMBINE LN	317.21	Z
9327	5225 LILAC LN	212.53	Z
9328	5225-5375 ZUNI ST	157,357.49	Z
9329	5230 LILAC LN	456.78	Z
9330	5236 LILAC LN	95.16	Z
9331	5240 LILAC LN	307.69	Z
9332	5254 N ELIOT ST	0.00	Z
9333	5256 N ELIOT ST	0.00	Z
9334	5258 N ELIOT ST	0.00	Z
9335	5260 N ELIOT ST	0.00	Z
9336	5262 N ELIOT ST	0.00	Z
9337	5264 N ELIOT ST	0.00	Z
9338	5266 N ELIOT ST	0.00	Z
9339	5268 N ELIOT ST	0.00	Z
9340	5270 N FEDERAL BLVD	0.00	Z
9341	5272 LILAC LN	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9342	5273 N DECATUR ST	0.00	Z
9343	5273-75-77 COLUMBINE LN	720.06	Z
9344	5277 N DECATUR ST	0.00	Z
9345	5280 N FEDERAL BLVD	0.00	Z
9346	5283 DECATUR ST	0.00	Z
9347	5300 COLUMBINE LN	136.40	Z
9348	5303 COLUMBINE LN	463.12	Z
9349	5304 COLUMBINE LN	434.58	Z
9350	5308 COLUMBINE LN	634.42	Z
9351	5309 COLUMBINE LN	383.82	Z
9352	5311 COLUMBINE RD	402.85	Z
9353	5312 COLUMBINE LN	304.52	Z
9354	5312 ROSEMARY LN	285.49	Z
9355	5312-26 COLUMBINE RD	0.00	Z
9356	5320 COLUMBINE LN	716.89	Z
9357	5321 COLUMBINE LN	190.32	Z
9358	5327 COLUMBINE LN	1,195.88	Z
9359	5328 COLUMBINE LN	190.32	Z
9360	5330 PRIMROSE LN	317.21	Z
9361	5330 ZUNI ST	285.49	Z
9362	5331 PRIMROSE LN	295.00	Z
9363	5331-33 COLUMBINE LN	1,151.47	Z
9364	5332 COLUMBINE LN	263.28	Z
9365	5333 COLUMBINE RD	475.81	Z
9366	5336 COLUMBINE LN	488.50	Z
9367	5340 COLUMBINE LN	104.68	Z
9368	5340 ROSEMARY LN	295.00	Z
9369	5341 COLUMBINE LN	253.77	Z
9370	5341 PRIMROSE LN	9.52	Z
9371	5342 PRIMROSE LN	412.37	Z
9372	5344 COLUMBINE LN	498.02	Z
9373	5350 FEDERAL BLVD	76.13	Z
9374	5350 PRIMROSE LN	203.01	Z
9375	5350 ROSEMARY LN	367.96	Z
9376	5350 ZUNI ST	317.21	Z
9377	5351 COLUMBINE LN	824.74	Z
9378	5353 COLUMBINE LN	263.28	Z
9379	5355 COLUMBINE LN	466.30	Z
9380	5361 PRIMROSE LN	269.63	Z
9381	5365 COLUMBINE LN	402.85	Z
9382	5375 COLUMBINE LN	272.80	Z
9383	5377 COLUMBINE RD	193.50	Z
9384	5380 FEDERAL BLVD	193.50	Z
9385	5380 PRIMROSE LN	675.65	Z
9386	5380 ROSEMARY LN	456.78	Z
9387	5381 PRIMROSE LN	168.12	Z
9388	5390 PRIMROSE LN	145.92	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9389	5390 ROSEMARY LN	539.25	Z
9390	5395 COLUMBINE RD	793.02	Z
9391	5396 COLUMBINE RD	593.18	Z
9392	5400 BEACH CT	602.70	Z
9393	5400 CLAY ST	149.09	Z
9394	5400 FEDERAL BLVD A, B, & C	431.40	Z
9395	5400 PRIMROSE LN	371.13	Z
9396	5400 ZUNI ST	602.70	Z
9397	5401 ALCOTT ST	342.58	Z
9398	5403 ALCOTT ST	342.58	Z
9399	5405 ALCOTT ST	342.58	Z
9400	5405 ELM CT	212.53	Z
9401	5407 ALCOTT ST	342.58	Z
9402	5408 ELM CT	231.56	Z
9403	5410 ALCOTT ST	656.62	Z
9404	5410 BRYANT ST	412.37	Z
9405	5410 COLUMBINE RD	114.19	Z
9406	5410-12 BEACH CT	697.86	Z
9407	5411 ELM CT	158.60	Z
9408	5411 ZUNI ST	720.06	Z
9409	5411-13-15-17 ALCOTT ST	2,153.84	Z
9410	5415 PRIMROSE LN	244.25	Z
9411	5416 ELM CT	444.09	Z
9412	5418 FEDERAL BLVD	9.52	Z
9413	5420 ALCOTT ST	136.40	Z
9414	5421 BRYANT ST	237.91	Z
9415	5421 ELM CT	285.49	Z
9416	5421 ZUNI ST	539.25	Z
9417	5423 COLUMBINE LN	329.90	Z
9418	5424 ELM CT	412.37	Z
9419	5425 CLAY ST	104.68	Z
9420	5425 COLUMBINE LN	1,100.71	Z
9421	5425 PRIMROSE LN	171.29	Z
9422	5429 ELM CT	253.77	Z
9423	5429 PRIMROSE LN	678.83	Z
9424	5430 BEACH CT	263.28	Z
9425	5430 PRIMROSE LN	361.62	Z
9426	5430 ZUNI ST	1,341.79	Z
9427	5430-40 BRYANT ST	1,119.75	Z
9428	5431 COLUMBINE RD	126.88	Z
9429	5431 ZUNI ST	222.05	Z
9430	5432 ELM CT	548.77	Z
9431	5434 CLAY ST	85.65	Z
9432	5435 BRYANT ST	402.85	Z
9433	5435 CLAY ST	371.13	Z
9434	5437 ELM CT	345.76	Z
9435	5440 ELM CT	669.31	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9436	5440-42 ALCOTT ST	1,798.57	Z
9437	5441 BEACH CT	710.55	Z
9438	5441-43 ZUNI ST	380.65	Z
9439	5444 CLAY ST	761.30	Z
9440	5445 ELM CT	371.13	Z
9441	5448 ELM CT	634.42	Z
9442	5450 FEDERAL BLVD	5,687.54	Z
9443	5450 PRIMROSE LN	1,817.60	Z
9444	5450-52 ALCOTT ST	326.72	Z
9445	5450-54 BRYANT ST	783.50	Z
9446	5451 ALCOTT ST	2,318.79	Z
9447	5451 BEACH CT	253.77	Z
9448	5451-53 ZUNI ST	517.05	Z
9449	5454 CLAY ST	158.60	Z
9450	5455 BRYANT ST	498.02	Z
9451	5455 PRIMROSE LN	466.30	Z
9452	5460 ALCOTT ST	637.59	Z
9453	5460 BEACH CT	161.78	Z
9454	5460 BRYANT ST	266.45	Z
9455	5461 BEACH CT	593.18	Z
9456	5461 ZUNI ST	158.60	Z
9457	5463-65 PRIMROSE LN	263.28	Z
9458	5465 BRYANT ST	180.81	Z
9459	5467 BEACH CT	358.45	Z
9460	5470 BRYANT ST	329.90	Z
9461	5470 PRIMROSE LN	209.36	Z
9462	5470-72 ALCOTT ST	938.94	Z
9463	5471 BEACH CT	180.81	Z
9464	5471 ZUNI ST	380.65	Z
9465	5472 ZUNI ST	285.49	Z
9466	5475 ALCOTT ST #1 & 2	1,957.17	Z
9467	5475 BRYANT ST	222.05	Z
9468	5475 PRIMROSE LN	453.61	Z
9469	5480 ALCOTT ST	326.72	Z
9470	5480 BEACH CT	1,068.99	Z
9471	5480 BRYANT ST	222.05	Z
9472	5480 CLAY ST	222.05	Z
9473	5481 BEACH CT	212.53	Z
9474	5481-91 ZUNI ST	707.37	Z
9475	5482 ALCOTT ST	602.70	Z
9476	5482 ZUNI ST	352.10	Z
9477	5485 BRYANT ST	390.17	Z
9478	5490 BRYANT ST	329.90	Z
9479	5490 CLAY ST	85.65	Z
9480	5495 BRYANT ST	136.40	Z
9481	5495 PRIMROSE LN	599.52	Z
9482	5496 FEDERAL BLVD	275.97	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9483	5502 CLAY ST	463.12	Z
9484	5506 CLAY ST	2,188.74	Z
9485	5510 CLAY ST	85.65	Z
9486	5515 ZUNI ST	222.05	Z
9487	5518 CLAY ST	358.45	Z
9488	5520 CLAY ST	640.76	Z
9489	5520 FEDERAL BLVD	8,723.23	Z
9490	5524 FEDERAL BLVD	48,158.55	Z
9491	5525 CLAY ST	412.37	Z
9492	5530-32-34 ALCOTT ST	1,110.23	Z
9493	5533 ALCOTT ST	272.80	Z
9494	5535 CLAY ST	253.77	Z
9495	5543 ALCOTT ST	244.25	Z
9496	5545 ALCOTT ST	244.25	Z
9497	5545 CLAY ST	469.47	Z
9498	5545 ZUNI ST	0.00	Z
9499	5550 ALCOTT ST	380.65	Z
9500	5550 CLAY ST	805.71	Z
9501	5552 ALCOTT ST	161.78	Z
9502	5555 ALCOTT ST	231.56	Z
9503	5555 FEDERAL BLVD	33,478.16	Z
9504	5555 ZUNI ST	190.32	Z
9505	5560 ALCOTT ST	656.62	Z
9506	5563-65-67 CLAY ST	2,118.95	Z
9507	5569 CLAY ST	996.03	Z
9508	5580 CLAY ST	374.31	Z
9509	5580 FEDERAL BLVD	507.53	Z
9510	5581 ZUNI ST	726.41	Z
9511	5590 CLAY ST	1,281.52	Z
9512	5595 FEDERAL BLVD	6,215.19	Z
9513	5600 CLAY ST	1,801.74	Z
9514	5600 ZUNI CT	0.00	Z
9515	5601 ZUNI CT	0.00	Z
9516	5605 ZUNI CT	0.00	Z
9517	5606 ZUNI CT	0.00	Z
9518	5609 ZUNI CT	497.84	Z
9519	5610 BRYANT ST	260.11	Z
9520	5613 ZUNI CT	158.60	Z
9521	5614 ZUNI CT	63.44	Z
9522	5615 BRYANT ST	444.09	Z
9523	5619 ZUNI CT	145.92	Z
9524	5620 BRYANT ST	469.47	Z
9525	5620 ZUNI CT	31.72	Z
9526	5620 ZUNI ST	104.68	Z
9527	5621 CLAY ST	317.21	Z
9528	5625 ZUNI CT	145.92	Z
9529	5628 ZUNI CT	31.72	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9530	5630 ALCOTT ST	634.42	Z
9531	5630 ZUNI ST	266.45	Z
9532	5631 CLAY ST	596.35	Z
9533	5631 ZUNI CT	234.73	Z
9534	5634 CLAY ST	590.01	Z
9535	5634 ZUNI CT	47.58	Z
9536	5635 BRYANT ST	3,045.20	Z
9537	5635 ZUNI CT	63.44	Z
9538	5640 BRYANT ST	653.45	Z
9539	5640 ZUNI ST	285.49	Z
9540	5641 ZUNI CT	82.47	Z
9541	5642 ZUNI CT	126.88	Z
9542	5647 ZUNI CT	126.88	Z
9543	5648 ZUNI CT	145.92	Z
9544	5650 ALCOTT ST	1,351.31	Z
9545	5650 BRYANT ST	507.53	Z
9546	5650 LOWELL BLVD	466.30	L-2
9547	5650 ZUNI ST	472.64	Z
9548	5651 CLAY ST	888.18	Z
9549	5653 ZUNI CT	126.88	Z
9550	5654 CLAY ST	716.89	Z
9551	5655 ALCOTT ST	1,268.12	Z
9552	5655 BRYANT ST	590.01	Z
9553	5656 ZUNI CT	145.92	Z
9554	5657 ALCOTT ST	551.94	Z
9555	5659 ALCOTT ST	323.55	Z
9556	5660 ALCOTT ST	634.42	Z
9557	5660 BRYANT ST	1,059.48	Z
9558	5660 ZUNI ST	399.68	Z
9559	5661 ALCOTT ST	209.36	Z
9560	5661 CLAY ST	1,078.51	Z
9561	5662 ZUNI CT	348.93	Z
9562	5664 CLAY ST	951.62	Z
9563	5665 BRYANT ST	761.30	Z
9564	5667 ALCOTT ST	549.82	Z
9565	5667 ZUNI CT	209.36	Z
9566	5670 BRYANT ST	1,160.98	Z
9567	5670 ZUNI CT	555.23	Z
9568	5671 CLAY ST	291.83	Z
9569	5674 CLAY ST	570.97	Z
9570	5675 BRYANT ST	672.48	Z
9571	5676 ZUNI CT	1,693.89	Z
9572	5677 ALCOTT ST	590.01	Z
9573	5678 ALCOTT ST	361.62	Z
9574	5679 ZUNI CT	107.85	Z
9575	5680 BRYANT ST	672.48	Z
9576	5681 CLAY ST	1,757.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9577	5684 CLAY ST	380.65	Z
9578	5684 ZUNI CT	190.32	Z
9579	5685 BRYANT ST	1,268.83	Z
9580	5685 ZUNI CT	234.73	Z
9581	5688 ALCOTT ST	996.03	Z
9582	5689 ZUNI CT	82.47	Z
9583	5690 BRYANT ST	951.62	Z
9584	5692 ZUNI CT	361.62	Z
9585	5693 ZUNI CT	190.32	Z
9586	5697 ALCOTT ST	951.62	Z
9587	5698 ALCOTT ST	653.45	Z
9588	5698 ZUNI CT	171.29	Z
9589	5699 ZUNI CT	171.29	Z
9590	5700 BRYANT ST	780.33	Z
9591	5700 ZUNI CT	234.73	Z
9592	5701 CLAY ST	596.35	Z
9593	5703 ZUNI CT	145.92	Z
9594	5704 CLAY ST	653.45	Z
9595	5705 BRYANT ST	1,078.51	Z
9596	5707 ALCOTT ST	551.94	Z
9597	5708 ALCOTT ST	1,541.63	Z
9598	5710 BRYANT ST	1,643.14	Z
9599	5711 CLAY ST	532.91	Z
9600	5714 CLAY ST	945.28	Z
9601	5715 BRYANT ST	888.18	Z
9602	5716 ZUNI CT	209.36	Z
9603	5717 ALCOTT ST	1,490.88	Z
9604	5718 ALCOTT ST	361.62	Z
9605	5719 ZUNI CT	82.47	Z
9606	5720 BRYANT ST	1,097.54	Z
9607	5727 ALCOTT ST	444.09	Z
9608	5728 ALCOTT ST	970.66	Z
9609	5730 BRYANT ST	805.71	Z
9610	5731 CLAY ST	1,484.53	Z
9611	5732 ZUNI CT	190.32	Z
9612	5734 CLAY ST	1,928.63	Z
9613	5735 BRYANT ST	780.33	Z
9614	5735 ZUNI CT	209.36	Z
9615	5737 ALCOTT ST	247.42	Z
9616	5738 ALCOTT ST	697.86	Z
9617	5740 BRYANT ST	1,078.51	Z
9618	5741 CLAY ST	1,122.92	Z
9619	5744 CLAY ST	1,053.13	Z
9620	5745 BRYANT ST	2,283.90	Z
9621	5748 ALCOTT ST	399.68	Z
9622	5748 ZUNI CT	253.77	Z
9623	5750 BRYANT ST	2,328.31	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9624	5751 CLAY ST	2,093.57	Z
9625	5751 ZUNI CT	171.29	Z
9626	5754 CLAY ST	425.06	Z
9627	5755 BRYANT ST	609.04	Z
9628	5757 ALCOTT ST	628.07	Z
9629	5758 ALCOTT ST	697.86	Z
9630	5760 BRYANT ST	380.65	Z
9631	5764 ZUNI CT	171.29	Z
9632	5767 ALCOTT ST	298.18	Z
9633	5767 ZUNI CT	190.32	Z
9634	5768 ALCOTT ST	418.71	Z
9635	5770 BRYANT ST	1,180.01	Z
9636	5771 CLAY ST	2,201.43	Z
9637	5774 CLAY ST	634.42	Z
9638	5775 BRYANT ST	507.53	Z
9639	5777 ALCOTT ST	824.74	Z
9640	5778 ALCOTT ST	843.77	Z
9641	5781 CLAY ST	907.22	Z
9642	5782 ZUNI CT	329.90	Z
9643	5785 ZUNI CT	126.88	Z
9644	5787 ALCOTT ST	551.94	Z
9645	5800 ZUNI CT	951.62	Z
9646	5803 ZUNI CT	298.18	Z
9647	5816 ZUNI CT	209.36	Z
9648	5819 ZUNI CT	361.62	Z
9649	5832 ZUNI CT	317.21	Z
9650	5835 ZUNI CT	1,205.39	Z
9651	5848 ZUNI CT	380.65	Z
9652	5851 ZUNI CT	342.58	Z
9653	5859 ZUNI CT	507.53	Z
9654	5867 ZUNI CT	355.27	Z
9656	2031 W 54TH PL	485.33	Z
9657	2040 W 53RD AVE	28.55	Z
9658	2042 W 53RD AVE	444.09	Z
9659	2045 W 53RD AVE	199.84	Z
9660	2055 W 53RD AVE	275.97	Z
9661	2060 W 54TH PL	285.49	Z
9662	2062 W 53RD AVE	507.53	Z
9663	2071 W 54TH PL	123.71	Z
9664	2082 W 53RD AVE	304.52	Z
9665	2095 W 53RD AVE	1,205.39	Z
9666	2101 W 53RD AVE	1,164.15	Z
9667	2108 W 54TH AVE	171.29	Z
9668	2118 W 54TH AVE	190.32	Z
9669	2119 W 54TH AVE	139.57	Z
9670	2129 W 54TH AVE	231.56	Z
9671	2140 W 54TH PL	298.18	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9672	2141 W 54TH PL	761.30	Z
9673	2143 W 53RD AVE/5300 VALLEJO ST	123.71	Z
9674	2151 W 56TH AVE	29,712.89	Z
9675	2160 W 56TH AVE	1,871.53	Z
9676	2171 W 54TH PL	466.30	Z
9677	2186 W 56TH AVE	380.65	Z
9678	2196 W 56TH AVE	961.14	Z
9679	2200 MOFFAT PL	339.41	Z
9680	2200 W 56TH AVE	295.00	Z
9681	2200 W 56TH PL	529.74	Z
9682	2201 MOFFAT PL	590.01	Z
9683	2201 W 55TH AVE	517.05	Z
9684	2201 W 56TH AVE	570.97	Z
9685	2201 W 56TH PL	66.61	Z
9686	2201 W 57TH PL	76.13	Z
9687	2205 MOFFAT PL	53.93	Z
9688	2205 W 54TH AVE	878.67	Z
9689	2210 MOFFAT PL	222.05	Z
9690	2210 W 58TH PL	199.84	Z
9691	2211 W 54TH PL	136.40	Z
9692	2211 W 58TH PL	53.93	Z
9693	2211-13 W 59TH PL	412.37	Z
9694	2212 W 55TH AVE	180.81	Z
9695	2213 W 57TH PL	326.72	Z
9696	2213 W 58TH PL	285.49	Z
9697	2216 MOFFAT PL	317.21	Z
9698	2220 MOFFAT PL	1,034.10	Z
9699	2220 W 56TH AVE	149.09	Z
9700	2220 W 56TH PL	434.58	Z
9701	2220 W 57TH PL	234.73	Z
9702	2220 W 58TH PL	114.19	Z
9703	2221 MOFFAT PL	472.64	Z
9704	2221 W 55TH AVE	475.81	Z
9705	2221 W 57TH PL	177.64	Z
9706	2222 W 58TH PL	244.25	Z
9707	2223 W 58TH PL	126.88	Z
9708	2224 W 58TH PL	263.28	Z
9709	2225 W 57TH PL	412.37	Z
9710	2225 W 58TH PL	1,522.60	Z
9711	2230-32 W 59TH PL	1,183.19	Z
9712	2231 W 54TH PL	380.65	Z
9713	2231 W 59TH PL	1,015.07	Z
9714	2232 W 55TH AVE	180.81	Z
9715	2240 W 54TH PL	212.53	Z
9716	2240 W 56TH AVE #A	494.84	Z
9717	2240 W 56TH PL	228.39	Z
9718	2240 W 57TH PL	209.36	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9719	2241 W 54TH AVE	485.33	Z
9720	2241 W 55TH AVE	371.13	Z
9721	2241 W 56TH PL	348.93	Z
9722	2241 W 59TH PL	716.89	Z
9723	2250 W 53RD AVE	685.17	Z
9724	2250 W 54TH AVE	1,649.48	Z
9725	2250-52 W 59TH PL	1,306.90	Z
9726	2251 W 54TH AVE	253.77	Z
9727	2251 W 54TH PL	307.69	Z
9728	2252 W 55TH AVE	453.61	Z
9729	2255 W 54TH AVE	31.72	Z
9730	2260 W 54TH PL	190.32	Z
9731	2260 W 56TH AVE	63.44	Z
9732	2260 W 57TH PL	199.84	Z
9733	2261 W 56TH AVE	314.04	Z
9734	2261 W 56TH PL	285.49	Z
9735	2270 W 59TH PL	444.09	Z
9736	2271 W 54TH PL	158.60	Z
9737	2271 W 59TH PL	444.09	Z
9738	2272 W 55TH AVE	1,110.23	Z
9739	2275 W 52ND AVE	272.80	Z
9740	2279 W 52ND AVE	60.27	Z
9741	2280 W 54TH PL	739.10	Z
9742	2285 W 52ND AVE	187.15	Z
9743	2285 W 55TH AVE	739.10	Z
9744	2289 W 52ND AVE	60.27	Z
9745	2290 W 54TH PL	212.53	Z
9746	2290 W 57TH AVE	180.81	Z
9747	2290 W 59TH PL	272.80	Z
9748	2291 W 54TH AVE	203.01	Z
9749	2291 W 54TH PL	1,671.69	Z
9750	2291 W 56TH AVE	1,925.45	Z
9751	2291 W 56TH PL	326.72	Z
9752	2291 W 59TH PL	570.97	Z
9753	2292 W 55TH AVE	539.25	Z
9754	2295 W 52ND AVE	187.15	Z
9755	2295 W 54TH AVE	1,246.63	Z
9756	2299 W 52ND AVE	60.27	Z
9757	2300 MOFFAT PL	444.09	Z
9758	2300 W 54TH PL	542.43	Z
9759	2300 W 56TH AVE	561.46	Z
9760	2301 W 54TH AVE	669.31	Z
9761	2301 W 55TH AVE	295.00	Z
9762	2301 W 56TH AVE	1,059.48	Z
9763	2301 W 59TH PL	444.09	Z
9764	2305 W 52ND AVE	187.15	Z
9765	2309 MOFFAT PL	180.81	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9766	2309 W 52ND AVE	60.27	Z
9767	2311 W 54TH PL	199.84	Z
9768	2312 W 55TH AVE	751.78	Z
9769	2313 MOFFAT PL	180.81	Z
9770	2315 MOFFAT PL	53.93	Z
9771	2315 W 52ND AVE	187.15	Z
9772	2317 MOFFAT PL	361.62	Z
9773	2319 W 52ND AVE	60.27	Z
9774	2320 W 56TH AVE	285.49	Z
9775	2321 W 55TH AVE	383.82	Z
9776	2323 MOFFAT PL	593.18	Z
9777	2323 W 53RD PL	104.68	Z
9778	2324-26 W 53RD PL	329.90	Z
9779	2325 W 52ND AVE	187.15	Z
9780	2330 MOFFAT PL	152.26	Z
9781	2330 W 56TH AVE	263.28	Z
9782	2331 W 54TH PL	307.69	Z
9783	2332 W 55TH AVE	548.77	Z
9784	2335 W 56TH AVE	329.90	Z
9785	2340 MOFFAT PL	380.65	Z
9786	2341 W 55TH AVE	796.19	Z
9787	2343 W 53RD PL	295.00	Z
9788	2344-46 W 53RD PL	1,059.48	Z
9789	2345 W 56TH AVE	678.83	Z
9790	2350 MOFFAT PL	275.97	Z
9791	2350 W 56TH AVE	412.37	Z
9792	2351 W 54TH PL	697.86	Z
9793	2352 W 55TH AVE	716.89	Z
9794	2360 MOFFAT PL	444.09	Z
9795	2361 W 55TH AVE	307.69	Z
9796	2371 W 54TH PL	222.05	Z
9797	2372 W 55TH AVE	348.93	Z
9798	5230 ZUNI ST	453.61	Z
9799	5240 WYANDOT ST	0.00	Z
9800	5240 ZUNI ST	421.89	Z
9801	5241 WYANDOT ST	272.80	Z
9802	5250 VALLEJO WAY	583.66	Z
9803	5251 WYANDOT ST	1,938.14	Z
9804	5254 ZUNI ST	1,237.11	Z
9805	5260 VALLEJO WAY	675.65	Z
9806	5260 WYANDOT ST	358.45	Z
9807	5260 ZUNI ST	666.14	Z
9808	5262 ZUNI ST	701.03	Z
9809	5270 TEJON ST	0.00	Z
9810	5270 VALLEJO WAY	561.46	Z
9811	5270 WYANDOT ST	295.00	Z
9812	5270-5570 TEJON ST	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9813	5271-73 WYANDOT ST	548.77	Z
9814	5280 TEJON ST	0.00	Z
9815	5280 VALLEJO WAY	358.45	Z
9816	5280 WYANDOT ST	209.36	Z
9817	5281 TEJON ST	190.32	Z
9818	5281-83 WYANDOT ST	536.08	Z
9819	5290 WYANDOT ST	231.56	Z
9820	5290 ZUNI ST	1,240.28	Z
9821	5291 WYANDOT ST	453.61	Z
9822	5294 VALLEJO ST	234.73	Z
9823	5296 ZUNI ST	567.80	Z
9824	5300 TEJON ST	0.00	Z
9825	5300 ZUNI ST	222.05	Z
9826	5301 TEJON ST	399.68	Z
9827	5301 VALLEJO ST	339.41	Z
9828	5301 WYANDOT ST	9.52	Z
9829	5310 VALLEJO ST	19.03	Z
9830	5320 TEJON ST	0.00	Z
9831	5321 WYANDOT ST	526.57	Z
9832	5331 TEJON ST	885.01	Z
9833	5335 VALLEJO ST	0.00	Z
9834	5340 VALLEJO ST	434.58	Z
9835	5341 TEJON ST	380.65	Z
9836	5350 TEJON ST	0.00	Z
9837	5351 WYANDOT ST	529.74	Z
9838	5353 TEJON ST	253.77	Z
9839	5360 TEJON ST	0.00	Z
9840	5360 VALLEJO ST	295.00	Z
9841	5360 ZUNI ST	23,016.63	Z
9842	5364 TEJON ST	0.00	Z
9843	5365 VALLEJO ST	358.45	Z
9844	5371 TEJON ST	685.17	Z
9845	5390 VALLEJO ST	222.05	Z
9846	5390 WYANDOT ST	266.45	Z
9847	5394 TEJON ST	0.00	Z
9848	5395 VALLEJO ST	666.14	Z
9849	5396 VALLEJO ST	367.96	Z
9850	5397 TEJON ST	244.25	Z
9851	5408 VALLEJO ST	158.60	Z
9852	5410 UMATILLA ST	348.93	Z
9853	5411 TEJON ST	136.40	Z
9854	5414 TEJON ST	0.00	Z
9855	5418 VALLEJO ST	123.71	Z
9856	5420 UMATILLA ST	583.66	Z
9857	5424 TEJON ST	0.00	Z
9858	5427 TEJON ST	266.45	Z
9859	5428 VALLEJO ST	104.68	Z

Tables
Property Connection Table - Time: 0.00 hours

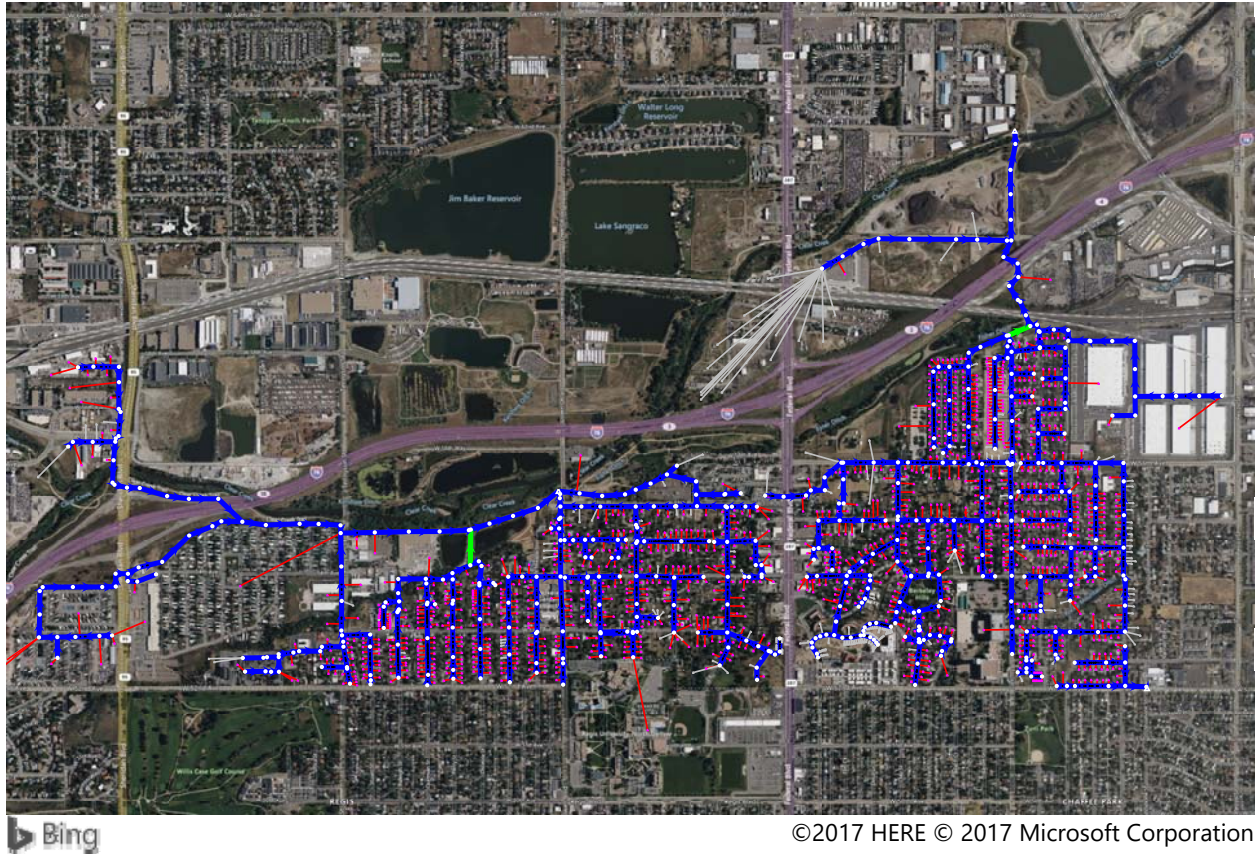
ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9860	5429 UMATILLA ST	234.73	Z
9861	5430 UMATILLA ST	561.46	Z
9862	5431 TEJON ST	199.84	Z
9863	5434 TEJON ST	0.00	Z
9864	5438 VALLEJO ST	158.60	Z
9865	5440 UMATILLA ST	596.35	Z
9866	5441 TEJON ST	161.78	Z
9867	5444 TEJON ST	0.00	Z
9868	5445 VALLEJO ST	209.36	Z
9869	5449 UMATILLA ST	339.41	Z
9870	5454 TEJON ST	0.00	Z
9871	5464 TEJON ST	0.00	Z
9872	5465 TEJON ST	412.37	Z
9873	5466 UMATILLA ST	253.77	Z
9874	5467 UMATILLA ST	275.97	Z
9875	5468 VALLEJO ST	390.17	Z
9876	5474 TEJON ST	0.00	Z
9877	5475 VALLEJO ST	498.02	Z
9878	5476 UMATILLA ST	95.16	Z
9879	5477 UMATILLA ST	520.22	Z
9880	5478 VALLEJO ST	561.46	Z
9881	5481 TEJON ST	66.61	Z
9882	5484 TEJON ST	0.00	Z
9883	5485 TEJON ST	304.52	Z
9884	5485 VALLEJO ST	466.30	Z
9885	5486 UMATILLA ST	1,129.26	Z
9886	5487 UMATILLA ST	570.97	Z
9887	5488 VALLEJO ST	307.69	Z
9888	5501 TEJON ST	602.70	Z
9889	5501 UMATILLA ST	567.80	Z
9890	5502 UMATILLA ST	488.50	Z
9891	5506 TEJON ST	0.00	Z
9892	5510 TEJON ST	0.00	Z
9893	5510 VALLEJO ST	561.46	Z
9894	5511 UMATILLA ST	371.13	Z
9895	5512 UMATILLA ST	656.62	Z
9896	5513 TEJON ST	475.81	Z
9897	5520 VALLEJO ST	126.88	Z
9898	5521 UMATILLA ST	399.68	Z
9899	5522 UMATILLA ST	463.12	Z
9900	5523 TEJON ST	371.13	Z
9901	5530 VALLEJO ST	203.01	Z
9902	5531 UMATILLA ST	729.58	Z
9903	5532 UMATILLA ST	253.77	Z
9904	5535 TEJON ST	196.67	Z
9905	5540 VALLEJO ST	751.78	Z
9906	5541 UMATILLA ST	780.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9907	5542 UMATILLA ST	333.07	Z
9908	5550 VALLEJO ST	367.96	Z
9909	5551 TEJON ST	348.93	Z
9910	5551 UMATILLA ST	225.22	Z
9911	5552 UMATILLA ST	329.90	Z
9912	5560 TEJON ST	0.00	Z
9913	5560 VALLEJO ST	348.93	Z
9914	5570 TEJON ST	0.00	Z
9915	5570 VALLEJO ST	317.21	Z
9916	5575 TEJON ST	85.65	Z
9917	5580 VALLEJO ST	348.93	Z
9918	5637 WYANDOT ST	729.58	Z
9919	5646 WYANDOT ST	231.56	Z
9920	5651 WYANDOT ST	317.21	Z
9921	5657 WYANDOT ST	190.32	Z
9922	5671 TEJON ST	149.09	Z
9923	5675 PECOS ST	2,791.43	Z
9924	5679 WYANDOT ST	846.95	Z
9925	5689 WYANDOT ST	720.06	Z
9926	5715 PECOS ST	1,449.64	Z
9927	5725# 100-300 PECOS ST	0.00	Z

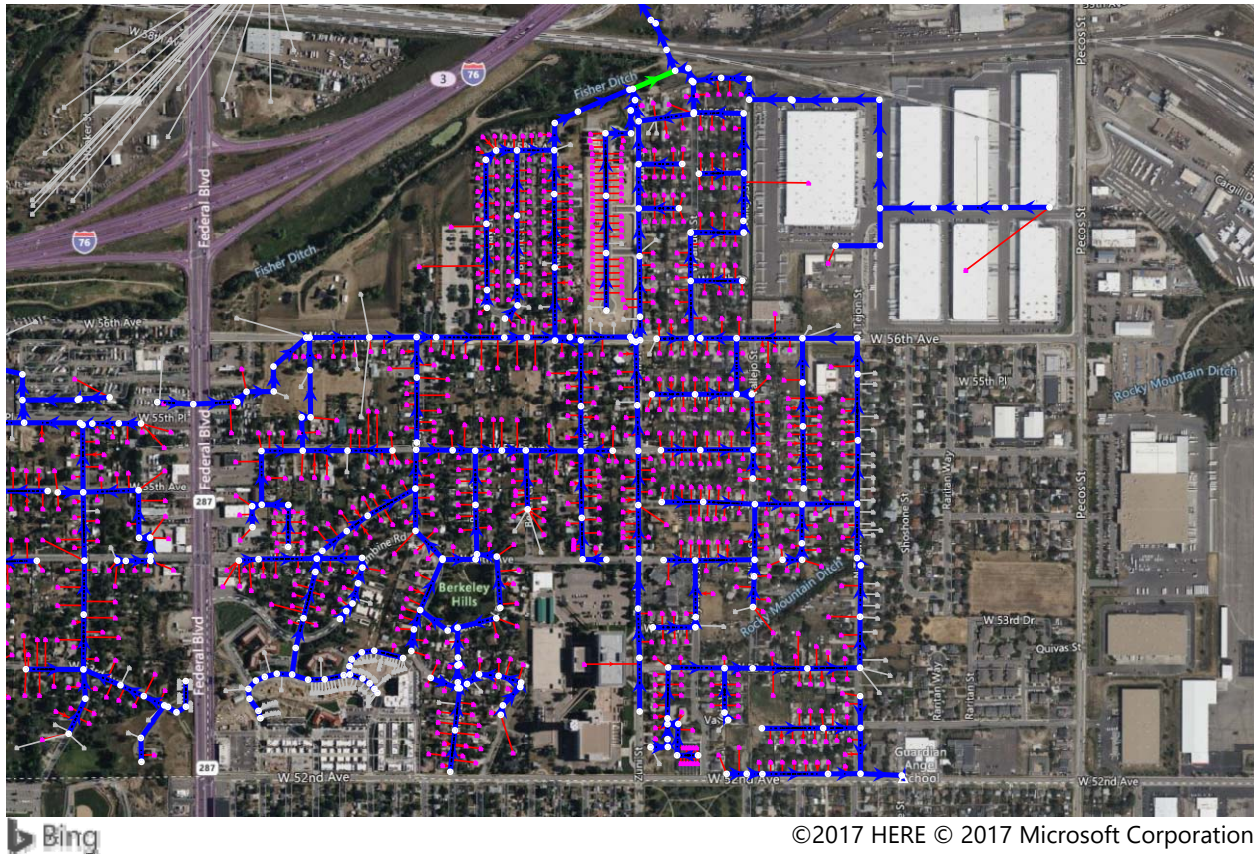
System Maps

Full System



System Maps

Zuni

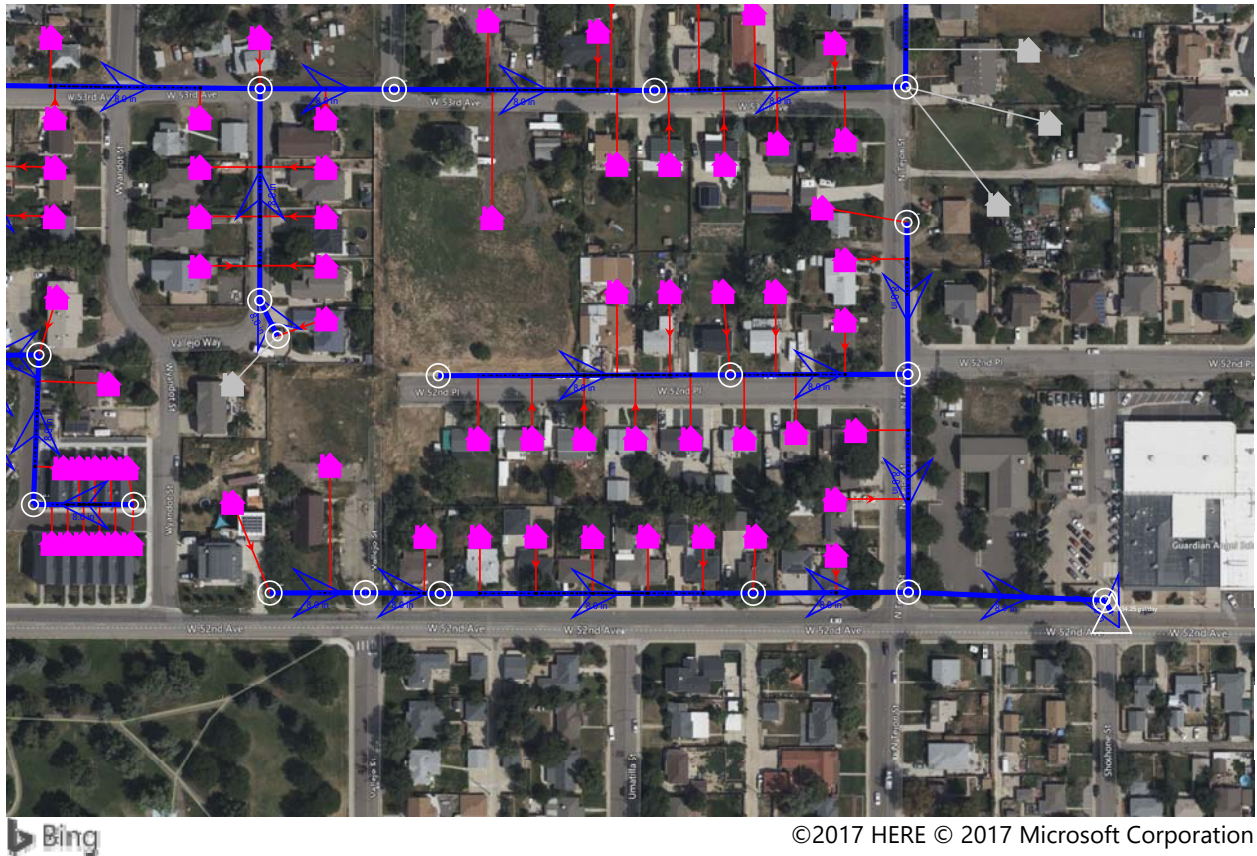


System Maps Zuni Outfall



System Maps

Unmetered

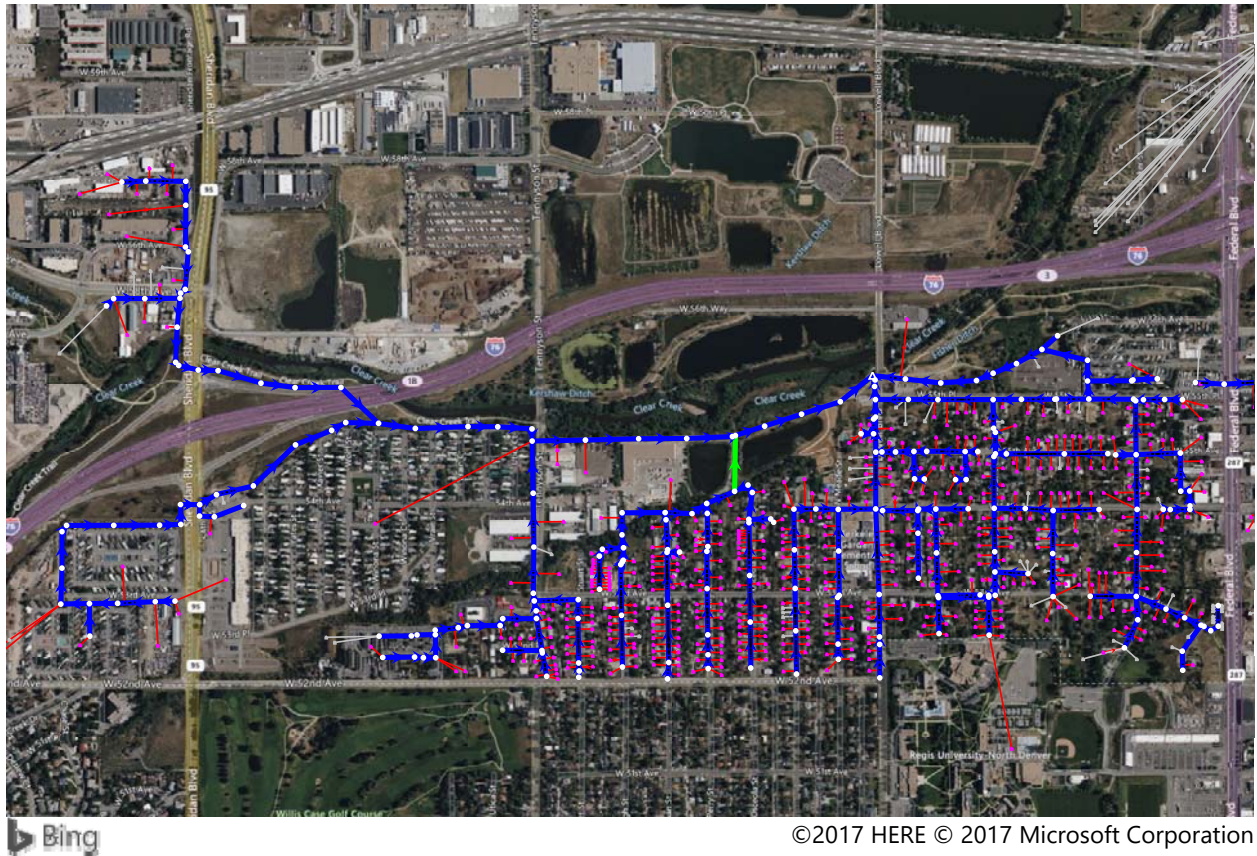


System Maps
Unmetered Outfall



System Maps

Lowell



System Maps

Lowell Outfall



Tables

Outfall Table - Time: 0.00 hours

ID	Label	Flow (Total Out) (gal/day)	Notes
1575	Z	556,354.67	Zuni
1578	D-1	8,834.25	Unmetered
1582	L-2	953,475.27	Lowell

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
A-1	A-1A	156.6	2.330	8.0	3.02	24.5
A-1A	A-1B	441.2	2.409	8.0	3.08	25.1
A-1B	A-1C	443.3	1.651	8.0	2.75	25.6
A-1C	A-1D	264.9	2.080	8.0	2.99	27.9
A-1D	A-1E	163.6	5.165	8.0	4.52	24.0
A-1E	A-1F	155.5	4.477	8.0	4.28	24.3
A-1F	A-1G	338.3	1.318	8.0	2.79	27.6
A-1G	A-1H	22.0	1.315	8.0	2.78	42.7
A-1H	Z-10	277.4	0.999	8.0	3.47	52.8
A-2	A-1	397.7	3.379	8.0	3.44	24.3
A-3	A-2	270.6	0.554	8.0	1.80	24.5
A-3A	A-3	192.4	0.400	8.0	0.52	4.0
A-4	A-3	403.6	6.570	8.0	2.54	17.3
A-5	A-4	250.1	4.730	8.0	1.78	8.2
A-5A	A-5	143.7	1.580	8.0	0.62	4.4
AR-1	C-2B-2	185.8	1.211	8.0	0.64	3.7
AR-10	AR-9	30.6	4.090	8.0	0.00	0.0
AR-2	AR-1	162.4	3.307	8.0	0.51	1.9
AR-2A	AR-2	92.7	2.482	8.0	0.00	0.0
AR-2B	AR-2A	75.1	2.224	8.0	0.00	0.0
AR-2C	AR-2B	58.4	2.329	8.0	0.00	0.0
AR-2D	AR-2C	67.4	2.402	8.0	0.00	0.0
AR-2E	AR-2D	59.4	2.187	8.0	0.00	0.0
AR-2F	AR-2E	90.4	3.663	8.0	0.00	0.0
AR-2G	AR-2F	45.7	6.122	8.0	0.00	0.0
AR-3	AR-2	101.5	1.507	8.0	0.40	1.2
AR-4	AR-3	99.7	1.725	8.0	0.42	1.1
AR-5	AR-4	118.1	3.115	8.0	0.51	1.1
AR-6	AR-5	37.2	5.644	8.0	0.68	1.0
AR-6A	AR-6	49.9	1.062	8.0	0.36	1.2
AR-6B	AR-6A	43.8	1.095	8.0	0.36	1.2
AR-6C	AR-6B	74.1	0.998	8.0	0.36	1.2
AR-6D	AR-6C	75.7	1.123	8.0	0.37	1.2
AR-6E	AR-6D	179.8	0.334	8.0	0.25	1.4
AR-7	AR-6	80.5	2.297	8.0	0.00	0.0
AR-8	AR-7	51.7	3.191	8.0	0.00	0.0
AR-9	AR-8	43.8	1.873	8.0	0.00	0.0
B-1	A-3	332.5	0.559	8.0	1.67	23.2
B-1C	B-1	144.6	0.415	8.0	1.43	21.5
B-2	B-1	355.5	5.420	8.0	1.76	13.8
BE-01	A-1H	68.6	14.130	12.0	7.76	31.8
BE-02	BE-01	67.8	3.067	8.0	1.54	23.5
BE-03	BE-02	138.5	4.267	8.0	1.73	5.6
BE-04	BE-03	154.1	1.525	8.0	1.20	6.2
BE-05	BE-04	377.8	1.215	8.0	1.08	6.5
BE-06	BE-05	345.7	1.186	8.0	0.88	5.5

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
BE-07	BE-06	346.8	2.451	8.0	0.78	3.6
BE-49	BE-49A	363.9	0.228	10.0	1.32	23.8
BE-49A	BE-49B	23.2	0.258	10.0	1.43	21.7
BE-49B	Z-18	49.3	0.812	8.0	2.12	34.6
BE-50	BE-49	260.5	0.230	10.0	1.32	24.2
BE-51	BE-50	136.2	0.235	10.0	1.33	24.0
BE-52	BE-51	411.0	0.229	10.0	1.31	24.0
BE-52A	BE-52	117.7	0.229	10.0	1.31	23.8
BE-52B	BE-52A	244.4	15.240	8.0	2.70	18.2
BE-52C	BE-52B	392.9	2.120	8.0	1.21	6.2
BE-53	BE-52A	286.2	0.231	10.0	1.27	23.1
BE-55	DM-1	19.6	3.666	10.0	2.97	15.9
BE-56	BE-56A	83.8	0.239	10.0	1.10	21.0
BE-56A	BE-56B	165.0	0.109	8.0	0.89	28.9
BE-56B	BE-56C	150.9	0.139	8.0	0.96	23.4
BE-56C	BE-55	264.4	0.889	10.0	1.81	13.8
BE-57	BE-56	264.7	0.200	10.0	1.07	18.5
BE-57A	BE-57	217.4	0.198	10.0	0.77	15.1
BR-1	A-1D	225.2	0.422	8.0	1.25	15.9
BR-2	BR-1	392.9	1.311	8.0	1.43	13.2
BR-3	BR-2	398.8	1.479	8.0	1.26	8.5
BR-4	BR-3	144.2	2.768	8.0	1.15	5.9
BR-5	BR-4	110.3	4.335	8.0	0.71	3.0
BR-6	B-1C	160.7	3.683	8.0	3.06	20.1
BR-6A	BR-6	136.4	0.330	8.0	1.02	16.8
BR-7	BR-6	327.3	4.861	8.0	3.16	16.3
BR-8	BR-7	298.0	4.081	8.0	2.57	13.4
BR-8-1	BR-8	31.7	11.892	8.0	3.47	12.5
BR-8A	BR-8	120.6	1.051	8.0	0.74	8.4
BR-8B	BR-8A	310.0	4.862	8.0	1.10	3.4
C1	BR-6A	220.7	1.056	8.0	1.51	13.4
C-10	C-9	92.7	0.540	8.0	0.70	5.4
C-11	C-10	118.2	0.432	8.0	0.63	5.6
C-12	C-11	141.7	0.607	8.0	0.63	4.9
C-13	C-12	27.5	1.236	8.0	0.72	3.8
C-14	C-13	153.3	0.946	8.0	0.69	3.3
C-15	C-14	58.1	1.066	8.0	0.62	3.0
C-2	C1	235.1	0.400	8.0	1.06	12.8
C-2A	C-2A-1	189.4	1.199	8.0	1.29	9.2
C-2A-1	C-2A-2	157.2	1.323	8.0	1.45	10.2
C-2A-2	C-2	331.0	1.036	8.0	1.40	12.1
C-2B	C-2A	57.8	0.762	8.0	1.07	8.4
C-2B-1	C-2B	80.8	19.847	8.0	2.44	6.4
C-2B-2	C-2B-1	287.8	4.149	8.0	1.41	4.0
C-2B-3	C-2B	351.3	2.639	8.0	1.14	6.3
C-2B-4	C-2B-3	120.0	0.783	8.0	0.61	4.0

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
C-2C	C-2B	273.4	6.803	8.0	1.82	6.3
C-2D	C-2C	58.5	2.769	8.0	1.10	4.4
C-2D-1	C-2D	98.5	1.564	8.0	0.85	3.9
C-2E	C-2D-1	126.1	2.585	8.0	0.86	3.2
C-2E-1	C-2E	59.0	2.417	8.0	0.76	2.6
C-2F	C-2E-1	60.5	1.525	8.0	0.53	2.1
C-3	C-2	254.8	6.671	8.0	1.75	9.0
C-3A	C-3	233.4	2.506	8.0	0.94	3.8
C-4	BR-8-1	199.8	2.817	8.0	2.12	10.2
C-5	C-4	331.9	1.847	8.0	1.74	11.4
C-5A	C-5	206.5	0.431	8.0	0.99	11.2
C-5B	C-5A	62.9	9.189	8.0	2.83	10.5
C-5B-1	C-5B	240.7	0.665	8.0	0.44	6.0
C-5C	C-5B	180.6	0.914	8.0	1.25	9.6
C-5D	C-5C	41.1	3.305	8.0	1.91	9.4
C-5E	C-5D	13.0	1.304	8.0	1.38	9.1
C-6	C-5	123.2	5.899	8.0	1.36	7.3
C-7	C-6	131.3	4.601	6.0	0.92	3.9
C-8	C-5E	102.4	0.596	8.0	1.04	9.2
C-8A	C-8	34.2	3.279	8.0	1.68	6.4
C-8B	C-8A	173.1	16.743	8.0	2.17	5.8
C-9	C-8	56.9	0.685	8.0	0.76	7.4
CL-1	BR-1	125.8	1.383	8.0	1.57	13.8
CL-2	CL-1	84.0	0.500	8.0	1.02	10.7
CL-3	CL-2	386.3	1.129	8.0	1.34	10.0
CL-4	CL-3	399.8	2.031	8.0	1.35	8.1
CL-5	CL-4	106.7	4.479	8.0	0.93	4.5
D-2	D-1	18.4	0.434	8.0	0.86	8.5
D-3	D-2	249.1	2.641	8.0	1.61	8.5
D-3A	D-3	196.6	4.689	8.0	1.37	6.1
D-3B	D-3A	396.2	4.800	8.0	1.26	4.0
D-3C	D-3B	94.7	9.620	8.0	1.12	2.9
D-3D	D-3C	120.8	8.647	8.0	1.01	2.0
D-4	D-3	275.9	1.007	8.0	1.03	7.2
D-4A	D-4	192.2	2.102	8.0	0.56	4.1
D-5	D-4	224.8	2.162	8.0	1.26	6.2
D-6	D-5	370.1	4.950	8.0	1.40	5.1
D-7	D-8	251.9	0.588	8.0	0.75	6.3
D-8	D-9	254.9	0.577	8.0	0.80	6.3
D-9	C-8A	14.3	2.449	8.0	1.35	6.7
DM-1	BE-53	360.8	1.153	10.0	2.24	20.1
DM-2	DM-1	197.0	1.132	8.0	1.64	17.6
DM-3	DM-2	283.9	0.451	8.0	1.16	13.8
DM-4	DM-3	54.5	0.569	8.0	1.26	13.9
DM-5	DM-4	201.4	2.110	8.0	1.99	13.0
DM-5A	DM-5	270.6	1.892	8.0	1.41	10.1

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
DM-5B	DM-5A	271.5	1.657	8.0	1.19	6.9
DM-6	DM-5	249.2	0.470	8.0	0.98	11.6
DM-7	DM-6	324.6	2.945	8.0	1.82	9.8
DM-8	DM-7	59.0	10.814	8.0	2.35	7.8
DM-9	DM-8	125.9	4.058	8.0	0.75	4.1
ELM-1	ELM-2	253.1	2.449	8.0	1.21	5.3
ELM-2	DM-7	160.4	4.115	8.0	1.49	7.2
G-1	L-4H	337.3	3.519	8.0	2.99	18.7
G-2	G-1	20.1	10.934	8.0	4.43	18.5
G-2A	G-2	59.4	1.819	8.0	1.71	14.6
G-2A-1	G-2A	159.7	0.395	8.0	1.00	11.6
G-2B	G-2A-1	134.3	0.402	8.0	1.00	12.3
G-3	G-2	406.1	1.010	8.0	1.69	16.6
G-3A	G-3	153.9	2.424	8.0	0.83	8.8
G-3B	G-3	334.2	9.630	8.0	2.60	11.5
G-3C	G-3B	287.3	2.238	8.0	1.47	7.8
G-3D	G-3C	67.4	2.713	8.0	1.27	6.4
G-3E	G-3D	112.5	3.245	8.0	1.16	4.7
G-3F	G-3E	27.4	0.875	8.0	0.75	4.2
G-3G	G-3F	148.4	0.290	8.0	0.45	4.4
G-3H	G-3G	52.8	0.284	8.0	0.37	3.9
G-4	G-3	413.0	3.307	8.0	2.19	13.1
G-5	G-4	325.6	2.439	8.0	1.88	10.9
G-6	G-5	330.9	2.115	8.0	1.71	10.2
G-6-1	G-6	347.6	3.487	8.0	1.16	6.9
G-6A	G-6	243.5	5.627	8.0	1.42	7.0
G-6B	G-6A	155.4	4.420	8.0	1.13	3.6
G-6C	G-6B	135.4	5.146	8.0	0.80	2.4
G-6C-1	G-6C	242.1	2.358	8.0	0.44	1.4
G-6C-2	G-6C-1	143.9	2.543	8.0	0.45	1.0
G-6D	G-6C	24.4	5.665	8.0	0.00	0.9
G-6D-1	G-6D	60.9	0.788	8.0	0.00	0.0
G-6D-2	G-6D-1	66.3	0.754	8.0	0.00	0.0
G-6D-3	G-6D-2	154.3	1.880	8.0	0.00	0.0
G-7	G-6	177.0	5.770	8.0	2.01	8.6
G-8	G-7	234.5	1.936	8.0	1.33	7.0
I-1	J-6A	211.2	0.999	8.0	1.12	15.0
I-1A	I-1	346.3	0.401	8.0	0.56	6.2
I-2	I-1	325.1	2.470	8.0	1.30	6.7
I-3	I-2	324.6	3.741	8.0	1.35	4.8
J-1	L-5B	417.1	0.890	8.0	2.50	32.0
J-10	J-9	49.7	4.008	8.0	3.95	27.8
J-11	J-10	12.9	7.308	8.0	4.47	21.5
J-12	J-11	287.1	6.541	8.0	4.61	27.4
J-1A	J-1	213.4	0.459	8.0	0.50	17.9
J-1B (W)	J-1A	252.5	0.329	8.0	0.41	3.7

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
J-2	J-1	216.7	3.936	8.0	4.22	31.8
J-3	J-2	33.4	2.781	8.0	3.73	31.6
J-4	J-3	161.9	3.688	8.0	4.12	31.5
J-4A	J-4	82.3	0.948	8.0	0.97	18.8
J-4B	J-4A	437.9	0.400	8.0	0.72	6.8
J-4C	J-4B	327.5	0.400	8.0	0.56	6.2
J-5	J-4	23.1	12.450	8.0	6.23	31.1
J-6	J-5	391.1	2.941	8.0	3.74	25.8
J-6A	J-6	234.5	0.030	8.0	0.19	26.5
J-7	J-6	328.0	3.842	8.0	4.00	29.9
J-8	J-7	152.5	18.082	8.0	6.83	28.9
J-8A	J-8	250.0	1.040	8.0	0.90	16.9
J-9	J-8	175.8	3.697	8.0	3.85	28.3
K-1	K-6	130.4	0.399	8.0	0.82	9.1
K-1A	K-1	244.1	3.609	8.0	0.93	5.9
K-2	K-1	331.5	3.219	8.0	1.61	8.0
K-3	K-2	323.5	6.401	8.0	1.65	6.0
K-3A	K-3	317.9	1.069	8.0	0.39	3.2
K-4	J-11	379.1	0.401	8.0	0.83	17.5
K-5	K-4	271.2	3.311	8.0	1.52	6.7
K-6	K-7	13.1	0.382	8.0	0.78	10.0
K-7	L-9	265.6	0.399	8.0	0.93	10.9
K-8	K-7	171.2	9.711	8.0	1.71	7.5
K-9	K-8	339.2	3.331	8.0	1.12	3.9
L-10	L-8	646.4	5.480	8.0	2.25	13.9
L-11	L-10	319.8	4.699	8.0	1.94	8.3
L-12	L-11	56.6	5.777	8.0	1.55	6.2
L-13	L-12	251.9	7.848	8.0	1.52	4.2
L-3	L-2	38.6	6.241	8.0	5.62	30.6
L-4	L-3	48.5	8.866	8.0	6.36	29.7
L-4A	L-2	249.3	0.401	8.0	1.86	33.3
L-4B	L-4A	268.1	0.399	8.0	1.85	35.4
L-4C	L-4B	270.4	0.514	8.0	2.03	34.2
L-4D	L-4C	137.0	0.540	8.0	2.07	32.8
L-4E	L-4D	190.5	0.462	8.0	1.95	33.3
L-4F	L-4E	219.9	0.482	8.0	1.99	33.8
L-4F1	L-4F	156.9	4.869	8.0	0.00	16.8
L-4G	L-4F	353.9	4.623	8.0	4.44	32.4
L-4H	L-4I	136.3	3.228	8.0	2.93	28.0
L-4I	L-4G	156.2	0.333	8.0	1.74	34.1
L-4J	L-4I	333.5	0.612	8.0	1.89	30.9
L-4K	L-4J	11.5	23.507	8.0	6.78	24.6
L-4L	L-4K	182.9	0.399	8.0	1.62	26.0
L-5	L-4	99.6	5.000	8.0	5.20	31.2
L-5A	L-5	247.9	0.387	8.0	1.86	37.9
L-5A-1	L-5	131.7	4.425	10.0	3.47	24.0

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
L-5B	L-5A	223.1	6.946	8.0	5.84	34.3
L-6	L-5A-1	264.7	6.584	10.0	3.97	16.5
L-6	L-6A	45.9	0.872	8.0	1.08	14.1
L-6B	L-6A	103.3	0.765	8.0	1.05	7.7
L-6B-1	L-6B	138.4	4.197	8.0	1.83	7.6
L-6B-2	L-6B-1	207.0	1.541	8.0	1.03	6.3
L-6B-3	L-6B-2	74.3	0.368	8.0	0.58	5.4
L-6C	L-6B-1	96.3	1.370	8.0	0.98	6.2
L-6C-1	L-6C	290.7	0.079	8.0	0.35	6.8
L-6C-2	L-6C-1	211.7	2.282	8.0	0.95	6.1
L-6C-3	L-6C-2	80.1	4.597	8.0	1.00	3.1
L-6D	L-6C-1	94.8	1.445	8.0	0.53	5.1
L-8	L-9	53.3	0.413	8.0	0.94	14.8
L-8	L-6	428.4	1.592	10.0	2.30	15.7
LH-1	L-5A-1	21.5	8.520	8.0	1.56	12.2
LH-2	LH-1	111.1	6.676	8.0	1.42	3.0
LH-3	LH-2	93.9	2.311	8.0	0.90	3.4
M-1	L-8	282.7	11.714	8.0	3.89	16.6
M-1A	M-1	169.4	0.484	8.0	1.12	13.6
M-2	M-1	314.3	3.847	8.0	1.91	11.4
M-3	M-2	334.4	3.762	8.0	1.88	8.4
M-4	M-3	20.1	1.993	8.0	1.44	8.0
M-5	M-4	353.0	3.456	8.0	1.75	6.6
M-6	M-5	114.1	4.031	8.0	1.09	5.4
N-1	M-1A	165.4	0.496	8.0	1.13	12.6
N-2	N-1	307.0	2.150	8.0	1.81	11.5
N-3	N-2	291.6	2.757	8.0	1.84	10.1
N-4	N-3	319.4	5.610	8.0	1.96	8.3
N-5	N-4	326.8	2.748	8.0	1.49	6.3
O-1	S-4	420.6	0.544	8.0	1.64	47.0
O-2	O-1	111.9	6.490	8.0	2.47	15.5
O-3	O-2	64.2	44.391	8.0	4.83	6.6
O-3A	O-3	204.3	0.401	8.0	1.04	9.8
O-3B	O-3A	165.3	10.148	8.0	1.17	6.1
O-3C	O-3B	33.8	3.258	8.0	0.54	1.7
O-4	O-3A	25.0	14.518	8.0	3.16	9.5
O-5	O-4	398.3	2.591	8.0	1.93	7.6
O-6	O-5	351.5	4.871	8.0	1.80	7.7
O-7	O-6	346.1	3.750	8.0	1.45	6.0
P-1	O-1	229.7	0.692	8.0	1.66	19.8
P-2	P-1	74.7	36.269	8.0	4.62	14.0
P-3	P-2	249.6	5.597	8.0	2.41	8.1
P-4	P-3	37.1	5.392	8.0	2.18	9.3
P-5	P-4	281.8	10.503	8.0	2.71	6.6
P-6	P-5	348.8	5.339	8.0	2.03	7.5
P-6A	P-6	150.1	5.224	8.0	1.47	5.5

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
P-7	P-6A	104.1	7.950	8.0	1.41	3.9
PLP-01	Z-10	80.8	11.212	12.0	6.07	28.5
PLP-02	PLP-01	79.6	0.402	12.0	1.89	21.3
PLP-03	PLP-02	178.3	0.398	10.0	0.65	15.9
PLP-04	PLP-03	168.9	0.403	10.0	0.63	4.9
PLP-05	PLP-04	126.3	0.396	10.0	0.60	4.6
PLP-06	PLP-05	251.6	0.401	10.0	0.58	4.3
PLP-07	PLP-06	11.5	0.346	10.0	0.56	4.3
PLP-08	PLP-07	257.9	0.403	10.0	0.58	4.3
PLP-09	PLP-08	266.6	0.398	10.0	0.58	4.2
PLP-10	PLP-09	332.7	0.400	8.0	0.60	5.4
PLP-11	PLP-10	321.7	0.401	8.0	0.60	5.5
PLP-12	PLP-11	325.0	0.474	8.0	0.63	5.4
PLP-13	PLP-12	157.1	0.401	8.0	0.59	5.3
PLP-14	PLP-13	273.1	0.399	8.0	0.59	5.4
PLP-15	PLP-14	268.0	0.400	8.0	0.59	5.4
PLP-16	PLP-11	225.3	3.240	8.0	0.52	3.3
PLP-17	PLP-16	269.3	3.700	8.0	0.54	0.9
Q-1	Q-1A	203.0	0.601	8.0	1.40	16.2
Q-1A	P-1	134.6	0.386	8.0	1.20	17.6
Q-2	Q-1	54.9	0.364	8.0	0.96	13.9
Q-3	Q-2	225.7	18.280	8.0	3.76	11.4
Q-5	Q-3	20.7	4.394	8.0	2.18	10.1
Q-5A	Q-5	94.4	0.434	8.0	0.46	6.6
Q-6	Q-5	399.6	3.919	8.0	2.04	7.9
Q-7	Q-6	432.0	4.199	8.0	1.76	8.1
Q-8	Q-7	123.6	5.071	8.0	1.05	4.8
R-1	Q-1	325.1	0.345	8.0	0.92	13.6
R-2	R-1	166.8	5.234	8.0	2.35	11.0
R-3	R-3A-1	16.3	11.171	8.0	2.46	6.9
R-3A	R-2	97.6	11.923	8.0	2.91	9.4
R-3A-1	R-3A	94.8	19.067	8.0	3.04	8.0
R-4	R-3	20.9	8.558	8.0	2.24	5.4
R-5	R-4	382.7	4.027	8.0	1.72	5.8
R-6	R-5	389.9	4.440	8.0	1.76	6.2
RP-1	TN-8C	70.1	0.499	8.0	1.47	19.8
RP-2	RP-1	175.2	0.428	8.0	1.23	17.8
RP-3	RP-2	33.6	0.951	8.0	1.63	15.4
RP-3.1	RP-3	174.1	1.137	8.0	1.73	13.6
RP-3.2	RP-3.1	93.2	1.224	8.0	1.77	14.3
RP-3.3	RP-3.2	66.5	0.722	8.0	1.47	14.2
RP-3.4	RP-3.3	240.4	0.670	8.0	1.42	14.4
RP-4	RP-3	138.4	0.470	8.0	0.00	7.2
RP-5	RP-4	43.3	0.646	8.0	0.00	0.0
RP-6	RP-5	243.3	0.403	8.0	0.00	0.0
S-1	L-2	313.2	0.297	15.0	2.44	33.1

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-10	S-9	224.1	0.411	12.0	1.69	19.2
S-11	S-10	398.6	0.153	12.0	1.19	20.7
S-12	S-11	280.0	0.243	12.0	1.40	21.9
S-12A	S-12	247.9	1.109	12.0	2.29	18.0
S-12B	S-12A	121.8	0.328	12.0	1.49	16.6
S-12C	S-12B	293.8	0.449	12.0	1.67	17.2
S-12D	S-12C	444.0	0.450	12.0	1.67	16.5
S-12E	S-12D	286.1	0.447	12.0	1.66	16.5
S-12F	S-12E	147.1	0.625	12.0	1.87	15.9
S-12F-1	S-12F	86.1	2.103	8.0	0.46	12.1
S-12F-2	S-12F-1	112.1	0.571	8.0	0.29	1.3
S-12F-3	S-12F-2	236.7	2.045	8.0	0.00	0.0
S-12G	S-12F	144.9	0.297	12.0	1.44	16.8
S-12H	S-12G	150.3	0.393	12.0	1.59	17.6
S-12I	S-12H	160.1	0.481	12.0	1.70	16.6
S-12J	S-12I	346.0	0.537	12.0	1.77	16.0
S-12K	S-12J	356.7	0.482	12.0	1.71	16.0
S-12L	S-12K	57.8	0.294	12.0	1.43	17.2
S-12M	S-12L	275.7	0.337	10.0	1.54	22.2
S-12N	S-12M	271.3	0.295	10.0	1.47	22.8
S-12P	S-12N	216.0	0.389	8.0	1.64	29.0
S-12P-1	S-12P	245.2	0.473	8.0	1.58	23.0
S-12Q	S-12P	213.0	0.362	8.0	1.34	25.3
S-12R	S-12Q	284.4	0.355	8.0	1.33	21.7
S-12S	S-12R	148.5	0.404	8.0	0.93	16.3
S-13	S-12	392.4	0.153	12.0	0.67	14.9
S-14	S-13	346.1	0.199	12.0	0.73	8.8
S-15	S-14	259.4	0.301	12.0	0.84	8.1
S-16	S-15	337.0	0.371	12.0	0.91	7.5
S-17	S-16	150.2	0.220	12.0	0.76	7.8
S-18	S-17	151.2	0.496	12.0	1.01	7.6
S-19	S-18	33.0	0.999	10.0	1.31	8.0
S-2	S-1	307.6	0.215	15.0	2.16	37.1
S-21	S-19	265.6	0.241	10.0	0.80	9.0
S-22	S-21	219.6	0.760	10.0	1.16	8.8
S-22A	S-22	265.8	0.440	8.0	0.58	7.1
S-22B	S-22A	234.8	0.426	8.0	0.36	3.6
S-22C	S-22B	76.6	0.575	8.0	0.40	2.2
S-23	S-22	38.9	0.925	8.0	1.22	9.1
S-24	S-23	44.4	0.653	8.0	1.07	9.2
S-25	S-24	284.9	0.439	8.0	0.94	9.8
S-26	S-25	41.6	0.601	8.0	1.04	9.8
S-27	S-26	314.7	0.810	8.0	0.96	8.0
S-28	S-27	180.9	2.256	8.0	1.30	6.4
S-28A	S-28	301.7	1.170	8.0	1.04	5.9
S-28B	S-28A	181.1	0.133	8.0	0.40	6.6

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-3	S-2	293.1	0.225	15.0	2.20	38.5
S-4	S-3	231.4	0.216	15.0	2.17	38.5
S-5	S-4	23.7	0.295	15.0	2.07	37.3
S-6	S-5	345.9	0.257	15.0	2.25	35.4
S-7	S-6	362.5	0.218	15.0	2.12	35.8
S-8	S-7	401.9	0.219	15.0	2.12	36.5
S-9	TN-1	258.5	0.201	15.0	1.28	15.5
ST-1	TN-6	332.5	10.671	8.0	2.37	13.7
ST-2	ST-1	142.3	5.314	8.0	1.66	6.1
ST-3	ST-2	335.7	4.456	8.0	1.47	5.2
ST-4	ST-3	60.4	5.046	8.0	0.96	3.6
ST-5	ST-4	47.2	5.085	8.0	0.00	1.1
STR-1	R-3A	160.4	0.499	8.0	0.71	7.5
STR-2	STR-1	55.9	23.882	8.0	2.74	5.7
STR-3	STR-2	250.7	6.464	8.0	1.64	5.1
T-1	U-1	330.0	0.400	8.0	1.57	29.4
T-2	T-1	216.6	15.177	8.0	5.63	24.4
T-3	T-2	403.3	2.028	6.0	2.87	29.3
T-4	T-3	382.6	1.814	8.0	2.98	23.7
T-5	T-4	327.8	2.535	8.0	2.12	17.7
T-6	T-5	50.2	9.664	8.0	3.35	12.7
T-7	T-6	309.9	1.784	8.0	1.87	11.4
T-8	T-7	307.6	0.432	8.0	1.13	13.2
T-8A	T-8	317.9	1.573	8.0	1.73	12.9
T-8B	T-8A	329.8	1.674	8.0	1.72	11.6
T-8C	T-8B	169.9	0.500	8.0	1.06	11.3
T-8C1	T-8C	268.3	0.488	8.0	0.65	8.4
T-8C-2	T-8C1	50.2	8.231	8.0	1.04	3.7
T-8D	T-8C	340.1	0.500	8.0	0.97	10.6
T-8E	T-8D	307.1	0.498	8.0	0.94	9.6
T-8E-1	T-8E	34.6	2.806	8.0	1.36	7.5
T-8E-2	T-8E-1	64.4	0.947	8.0	0.87	5.4
T-8E-3	T-8E-2	189.5	0.332	8.0	0.48	4.8
T-8E-4	T-8E-3	126.7	1.665	8.0	0.80	3.9
T-8F	T-8E-1	91.0	30.190	8.0	1.82	4.1
T-8G	T-8F	47.5	0.947	8.0	0.46	2.2
T-8H	T-8G	104.6	1.129	8.0	0.49	1.8
TN-1	TN-2	91.9	0.914	8.0	2.35	43.1
TN-10	TN-9	18.0	53.561	8.0	3.13	5.8
TN-11	TN-10	179.8	3.927	8.0	1.23	3.4
TN-2	S-8	401.8	0.401	15.0	2.64	33.8
TN-3	TN-2	393.5	0.739	8.0	1.87	39.9
TN-4	TN-3	406.7	0.984	8.0	2.06	20.3
TN-5	TN-4	348.5	7.028	8.0	4.07	21.1
TN-6	TN-5	57.7	16.128	8.0	5.45	15.1
TN-7	TN-6	76.8	1.667	8.0	2.37	20.2

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
TN-8	TN-7	58.1	8.626	8.0	4.21	15.0
TN-8A	TN-8	254.6	1.434	8.0	2.16	19.0
TN-8B	TN-8A	55.3	0.398	8.0	1.53	18.6
TN-8C	TN-8B	247.5	0.400	8.0	1.36	19.6
TN-9	TN-8	244.8	0.400	8.0	0.74	13.6
TN-9A	TN-9	296.8	0.401	8.0	0.46	5.7
U-1	W-3C	397.9	0.402	8.0	1.79	32.9
U-2	U-1	267.0	2.479	8.0	1.57	20.3
U-3	U-2	264.6	2.679	8.0	1.60	7.8
U-4	U-3	374.9	2.680	8.0	1.36	6.8
U-5	T-4	333.5	2.135	8.0	2.48	20.5
U-6	U-5	235.9	4.706	8.0	1.50	11.6
U-7	U-6	99.7	0.642	8.0	0.60	4.3
U-7A	U-7	117.1	2.689	8.0	0.81	3.2
V-1	Z-12 (N)	300.2	0.393	8.0	1.92	36.2
V-10	V-9	335.8	5.176	8.0	3.06	16.4
V-11	V-10	100.1	6.221	8.0	1.23	9.3
V-12	V-11	184.8	3.755	8.0	0.95	2.9
V-2	V-1	360.0	0.706	8.0	2.37	36.1
V-2A	V-2	272.7	0.381	8.0	0.51	19.0
V-3	V-3A	71.1	3.206	8.0	4.03	33.2
V-3A	V-2	288.7	2.252	8.0	3.57	33.5
V-4	V-4A	91.3	0.833	8.0	1.23	10.8
V-4A	W-3C	337.6	15.225	8.0	3.79	22.4
V-4B	V-4A	251.7	0.600	8.0	0.81	9.2
V-4C	V-4B	259.9	1.027	8.0	0.77	5.2
V-7	V-4	335.5	2.214	8.0	1.71	9.7
V-7A	V-7	320.3	0.581	8.0	0.94	8.9
V-7B	V-7A	237.7	1.527	8.0	1.06	6.8
V-8	V-7	173.4	3.437	8.0	1.16	6.8
V-9	U-5	284.9	1.800	8.0	2.26	17.8
V-9A	V-9	312.4	0.400	8.0	0.76	12.6
V-9B	V-9A	250.0	1.060	8.0	0.91	6.5
W-1	V-3	320.3	0.440	8.0	1.99	34.9
W-2	W-1	291.8	1.439	8.0	3.03	34.8
W-2A	W-2	311.0	0.399	8.0	0.54	18.8
W-3	W-2	345.9	1.009	8.0	2.65	32.7
W-3A	W-3	208.7	13.984	8.0	1.84	2.9
W-3B	W-3	55.5	0.775	10.0	2.32	24.9
W-3C	W-3B	218.5	0.398	10.0	1.83	25.1
W-4	V-10	358.9	0.594	8.0	1.41	15.5
W-4A	W-4	190.5	2.231	8.0	2.09	14.4
W-5	W-4	341.8	5.644	8.0	1.71	10.6
W-6	W-5	61.8	6.039	8.0	1.44	4.8
W-6A	W-6	256.6	0.779	8.0	0.79	4.0
Z-1	Z	154.7	1.286	12.0	4.09	35.1

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
Z-10	Z-9	136.4	0.506	15.0	2.87	29.2
Z-11	PLP-02	11.3	31.848	12.0	7.79	21.2
Z-12 (W)	Z-13	334.4	0.520	8.0	0.47	22.6
Z-13	BE-01	129.2	5.233	10.0	5.55	26.5
Z-14	Z-13	259.3	0.521	10.0	2.43	34.2
Z-14A	Z-14	263.1	1.540	8.0	0.96	24.1
Z-15	Z-14	267.2	1.815	10.0	3.79	34.0
Z-15	Z-15A	242.9	0.692	8.0	0.52	22.2
Z-16	Z-15	288.4	3.017	10.0	4.53	33.2
Z-17	Z-16	365.5	2.561	8.0	4.36	37.5
Z-18	Z-17	141.4	1.556	8.0	3.64	44.1
Z-19	Z-18	28.5	4.313	8.0	4.66	39.7
Z-2	Z-1	310.3	0.677	18.0	3.12	24.5
Z-20	Z-19	382.2	4.003	8.0	4.53	28.8
Z-21	Z-20	275.6	4.086	8.0	4.55	35.3
Z-22	Z-21	327.2	7.152	8.0	6.23	35.2
Z-23	Z-22	323.4	5.106	8.0	4.87	34.8
Z-24	Z-23	301.6	0.305	8.0	1.76	38.2
Z-25	Z-24	297.7	0.870	8.0	2.90	38.0
Z-26	Z-25	323.0	1.762	8.0	3.32	34.2
Z-3	Z-2	287.3	0.313	18.0	2.38	24.4
Z-4	Z-3	301.5	0.245	18.0	2.18	26.7
Z-5	Z-4	243.2	0.387	18.0	2.56	26.0
Z-5A	Z-5	51.1	2.131	8.0	0.65	28.6
Z-5B	Z-5A	350.5	0.499	8.0	0.39	2.2
Z-5C	Z-5B	250.3	0.839	8.0	0.45	2.3
Z-5D	Z-5C	550.0	0.471	8.0	0.39	2.3
Z-5E	Z-5D	363.8	0.190	8.0	0.28	2.7
Z-5F	Z-5E	189.6	0.770	8.0	0.46	2.6
Z-5G	Z-5F	284.7	0.638	8.0	0.43	2.2
5901 FEDERAL BLVD	Z-5G	282.0	0.647	8.0	0.43	2.2
Z-6	Z-5	215.5	0.696	15.0	3.22	29.3
Z-6-1	Z-6	184.3	0.809	18.0	3.33	23.6
Z-7	Z-6-1	159.3	0.935	18.0	3.50	21.3
Z-7-1	Z-7	151.4	2.199	15.0	4.83	24.7
Z-7-2	Z-7-1	195.8	2.201	15.0	4.84	24.6
Z-8	Z-7-2	35.0	16.989	15.0	9.94	20.7
Z-9	Z-8	173.0	1.081	15.0	3.76	26.6
J-1B (E)	L-4H	244.3	2.219	8.0	0.97	11.4
Z-12 (N)	Z-11	183.2	2.435	8.0	3.70	29.0
Flow (gal/day)						
81,712.84						
83,952.33						
89,198.95						

Tables
Conduit Table - Time: 0.00 hours

Flow (gal/day)
91,254.47
123,079.96
123,079.96
123,079.96
123,079.96
396,113.79
80,888.09
78,220.38
1,820.78
13,944.47
6,115.77
656.62
1,018.24
0.00
190.32
0.00
0.00
0.00
0.00
0.00
0.00
0.00
190.32
190.32
190.32
190.32
190.32
190.32
190.32
190.32
190.32
0.00
0.00
0.00
59,974.56
50,629.60
5,103.88
273,033.81
6,334.65
6,334.65
6,334.65
5,808.08
2,943.69
942.11
87,064.14
87,064.14
87,064.14

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
86,375.80
85,750.90
85,589.13
83,219.57
6,540.83
4,393.33
76,037.98
49,995.19
49,541.58
49,795.35
49,795.35
49,995.19
49,541.58
16,739.08
31,200.60
13,167.31
7,787.46
2,762.88
364.79
49,087.97
21,281.50
26,477.37
24,367.94
19,844.55
1,979.38
1,364.00
20,244.23
3,435.37
3,130.85
2,112.61
1,541.63
1,541.63
1,078.51
19,571.75
10,591.58
13,620.92
16,111.01
9,122.91
3,264.07
3,264.07
2,883.42
1,497.22
2,975.41
2,458.36
1,865.18
1,072.16
878.67

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
402.85
2,645.52
1,579.70
19,844.55
17,021.39
13,944.47
13,446.46
580.49
12,865.97
12,126.87
11,409.98
1,934.97
593.18
11,219.66
7,784.29
2,610.62
3,435.37
16,440.90
13,230.76
12,459.94
6,566.21
751.78
8,834.25
8,834.25
2,674.07
1,922.28
631.24
517.05
6,160.18
402.85
4,827.91
2,737.51
3,996.82
5,173.67
5,173.67
75,559.00
24,412.35
23,267.22
22,727.97
22,727.97
8,307.68
5,452.81
12,317.20
11,727.19
6,128.46
440.92
3,777.95

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
4,123.71
47,920.65
47,295.75
16,301.33
16,301.33
15,762.08
30,994.42
1,024.58
9,487.70
7,841.39
4,034.89
2,439.33
2,439.33
1,678.03
812.05
17,998.39
15,625.68
14,099.91
2,125.30
2,372.72
1,443.30
428.23
164.95
164.95
0.00
0.00
0.00
0.00
7,327.51
6,772.40
8,142.74
2,179.22
4,643.93
2,233.15
138,484.87
105,726.77
105,726.77
99,775.95
1,405.23
1,078.51
135,674.40
135,369.88
134,894.07
5,367.16
5,367.16
2,407.61
127,886.94

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
127,886.94
9,186.35
115,934.53
112,115.35
3,708.16
106,789.42
8,279.13
1,065.82
7,013.47
3,565.42
253.77
5,950.83
5,516.25
8,279.13
12,472.63
2,268.04
2,014.27
11,486.11
8,339.40
3,222.84
1,954.00
206,329.35
206,329.35
132,491.53
132,025.24
132,025.24
132,025.24
132,025.24
132,025.24
0.00
132,025.24
49,992.02
132,025.24
82,033.22
82,033.22
82,033.22
206,329.35
138,843.31
67,486.05
138,843.31
65,563.77
8,437.74
8,437.74
7,762.09
3,743.06
2,864.39
3,540.04

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
3,286.28
1,811.26
942.11
428.23
12,472.63
55,444.83
1,922.28
1,922.28
1,481.36
29,398.86
18,705.77
10,090.39
9,770.01
8,444.08
8,444.08
1,414.75
18,214.10
15,971.43
13,180.00
6,991.27
4,447.26
58,375.83
12,856.45
12,856.45
12,412.36
678.83
225.22
11,298.96
11,298.96
6,144.32
4,152.26
45,519.38
14,236.31
14,236.31
10,528.14
10,401.26
5,731.95
3,057.89
1,535.29
159,184.61
159,184.61
4,218.87
3,860.42
3,352.89
2,940.52
2,940.52
2,940.52

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
2,940.52
2,940.52
2,940.52
2,791.43
2,791.43
2,791.43
2,791.43
149.09
149.09
30,645.49
30,699.41
15,492.45
15,492.45
13,452.80
1,119.75
12,333.06
6,762.88
1,008.72
14,074.53
14,074.53
6,753.36
11,143.53
7,038.85
6,753.36
6,753.36
4,459.95
44,681.95
29,709.72
29,214.88
29,214.88
28,599.49
28,599.49
28,599.49
0.00
0.00
0.00
614,654.38
106,489.98
106,489.98
106,489.98
91,263.98
91,263.98
91,263.98
91,263.98
91,263.98
203.01

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
203.01
0.00
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
88,681.91
40,539.21
48,142.69
48,142.69
12,456.77
15,226.00
15,226.00
15,226.00
15,226.00
15,226.00
15,226.00
15,226.00
614,654.38
15,226.00
13,798.56
2,379.06
475.81
475.81
11,419.50
11,419.50
11,419.50
10,943.68
6,185.56
5,233.94
5,233.94
2,854.87
614,654.38
614,654.38
556,278.54
556,278.54
556,278.54
556,278.54
106,489.98
6,372.71
4,329.89
3,432.19
675.65

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
0.00
4,104.67
3,904.83
3,429.02
72,694.61
72,694.61
72,608.96
70,613.72
22,962.70
22,360.01
22,360.01
21,421.07
20,155.41
18,109.42
15,076.91
3,042.03
583.66
11,010.30
10,093.57
4,596.35
3,720.85
1,782.71
1,449.64
875.49
453.61
453.61
106,489.98
2,242.66
2,242.66
556,154.85
63,010.24
63,010.24
60,260.05
59,616.11
53,243.40
53,243.40
47,064.18
45,275.13
44,681.95
5,862.01
1,268.83
115,333.74
8,793.01
8,444.08
4,929.42
46,867.52
3,413.16

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,693.89
961.14
154,236.16
33,928.59
1,329.10
1,107.06
153,224.26
1,731.96
148,529.58
150,255.19
13,608.23
19,809.65
5,113.40
2,261.69
13,291.02
8,199.83
4,149.08
2,223.63
41,801.70
6,188.73
3,854.08
148,529.58
146,968.92
2,125.30
142,578.75
1,969.86
136,577.18
136,015.72
31,333.83
24,932.57
4,494.84
2,315.62
2,315.62
556,354.67
555,298.39
154,965.74
1,027.75
266,699.16
265,344.68
3,111.81
261,642.86
970.66
258,565.95
258,007.65
256,783.24
169,271.82
556,354.67

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
169,271.82
167,317.83
165,839.63
161,122.74
157,960.18
157,960.18
157,357.49
556,354.67
556,354.67
556,354.67
548.77
548.77
548.77
548.77
548.77
548.77
548.77
548.77
555,805.90
555,805.90
555,805.90
555,298.39
555,298.39
555,298.39
555,298.39
2,071.37
154,965.74

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
548	A-1	5,268.76	5,260.51	81,712.84	81,712.84
549	A-1A	5,269.11	5,256.86	83,952.33	83,952.33
550	A-1B	5,257.43	5,246.23	89,198.95	89,198.95
551	A-1C	5,246.31	5,238.91	91,254.47	91,254.47
552	A-1D	5,243.82	5,233.40	123,079.96	123,079.96
553	A-1E	5,237.20	5,224.95	123,079.96	123,079.96
554	A-1F	5,226.83	5,217.99	123,079.96	123,079.96
555	A-1G	5,225.70	5,213.53	123,079.96	123,079.96
556	A-1H	5,226.24	5,213.24	396,113.79	396,113.79
557	A-2	5,283.37	5,273.95	80,888.09	80,888.09
558	A-3	5,293.28	5,275.45	78,220.38	78,220.38
559	A-3A	5,291.77	5,279.77	1,820.78	1,820.78
560	A-4	5,312.14	5,301.97	13,944.47	13,944.47
561	A-5	5,323.97	5,313.80	6,115.77	6,115.77
562	A-5A	5,329.82	5,316.07	656.62	656.62
563	AR-1	5,341.00	5,326.00	1,018.24	1,018.24
564	AR-10	5,357.22	5,345.97	0.00	0.00
565	AR-2	5,341.42	5,331.37	190.32	190.32
566	AR-2A	5,343.67	5,333.67	0.00	0.00
567	AR-2B	5,344.94	5,335.34	0.00	0.00
568	AR-2C	5,346.62	5,336.70	0.00	0.00
569	AR-2D	5,348.57	5,338.32	0.00	0.00
570	AR-2E	5,349.37	5,339.62	0.00	0.00
571	AR-2F	5,352.26	5,342.93	0.00	0.00
572	AR-2G	5,355.73	5,345.73	0.00	0.00
573	AR-3	5,343.57	5,332.90	190.32	190.32
574	AR-4	5,345.29	5,334.62	190.32	190.32
575	AR-5	5,349.38	5,338.30	190.32	190.32
576	AR-6	5,351.90	5,340.40	190.32	190.32
577	AR-6A	5,349.35	5,340.93	190.32	190.32
578	AR-6B	5,348.41	5,341.41	190.32	190.32
579	AR-6C	5,348.40	5,342.15	190.32	190.32
580	AR-6D	5,349.25	5,343.00	190.32	190.32
581	AR-6E	5,350.60	5,343.60	190.32	190.32
582	AR-7	5,353.75	5,342.25	0.00	0.00
583	AR-8	5,355.65	5,343.90	0.00	0.00
584	AR-9	5,357.16	5,344.72	0.00	0.00
585	B-1	5,293.53	5,277.31	59,974.56	59,974.56
586	B-1C	5,293.91	5,277.91	50,629.60	50,629.60
587	B-2	5,305.41	5,296.58	5,103.88	5,103.88
588	BE-01	5,241.54	5,222.94	273,033.81	273,033.81
589	BE-02	5,241.61	5,225.02	6,334.65	6,334.65
590	BE-03	5,241.68	5,230.93	6,334.65	6,334.65
591	BE-04	5,245.26	5,233.28	6,334.65	6,334.65
592	BE-05	5,249.61	5,237.87	5,808.08	5,808.08
593	BE-06	5,254.23	5,241.97	2,943.69	2,943.69

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
594	BE-07	5,262.42	5,250.47	942.11	942.11
595	BE-49	5,266.45	5,257.45	87,064.14	87,064.14
596	BE-49A	5,268.37	5,256.62	87,064.14	87,064.14
597	BE-49B	5,268.56	5,256.56	87,064.14	87,064.14
598	BE-50	5,269.30	5,258.05	86,375.80	86,375.80
599	BE-51	5,270.37	5,258.37	85,750.90	85,750.90
600	BE-52	5,268.64	5,259.31	85,589.13	85,589.13
601	BE-52A	5,267.83	5,259.58	83,219.57	83,219.57
602	BE-52B	5,302.32	5,296.82	6,540.83	6,540.83
603	BE-52C	5,314.57	5,305.15	4,393.33	4,393.33
604	BE-53	5,266.24	5,260.24	76,037.98	76,037.98
605	BE-55	5,272.37	5,265.12	49,995.19	49,995.19
606	BE-56	5,276.39	5,268.06	49,541.58	49,541.58
607	BE-56A	5,272.58	5,267.86	49,795.35	49,795.35
608	BE-56B	5,275.48	5,267.68	49,795.35	49,795.35
609	BE-56C	5,275.18	5,267.47	49,995.19	49,995.19
610	BE-57	5,275.50	5,268.59	49,541.58	49,541.58
611	BE-57A	5,276.02	5,269.02	16,739.08	16,739.08
612	BR-1	5,245.38	5,235.28	31,200.60	31,200.60
613	BR-2	5,252.43	5,240.43	13,167.31	13,167.31
614	BR-3	5,258.73	5,246.33	7,787.46	7,787.46
615	BR-4	5,263.62	5,250.32	2,762.88	2,762.88
616	BR-5	5,269.30	5,255.10	364.79	364.79
617	BR-6	5,297.23	5,283.83	49,087.97	49,087.97
618	BR-6A	5,296.50	5,284.28	21,281.50	21,281.50
619	BR-7	5,312.74	5,299.74	26,477.37	26,477.37
620	BR-8	5,325.90	5,311.90	24,367.94	24,367.94
621	BR-8-1	5,330.17	5,315.67	19,844.55	19,844.55
622	BR-8A	5,323.25	5,313.17	1,979.38	1,979.38
623	BR-8B	5,332.96	5,328.24	1,364.00	1,364.00
624	C1	5,296.61	5,286.61	20,244.23	20,244.23
625	C-10	5,349.11	5,338.78	3,435.37	3,435.37
626	C-11	5,348.29	5,339.29	3,130.85	3,130.85
627	C-12	5,347.15	5,340.15	2,112.61	2,112.61
628	C-13	5,346.89	5,340.49	1,541.63	1,541.63
629	C-14	5,349.94	5,341.94	1,541.63	1,541.63
630	C-15	5,350.51	5,342.56	1,078.51	1,078.51
631	C-2	5,303.00	5,287.55	19,571.75	19,571.75
632	C-2A	5,305.36	5,295.33	10,591.58	10,591.58
633	C-2A-1	5,305.52	5,293.06	13,620.92	13,620.92
634	C-2A-2	5,306.01	5,290.98	16,111.01	16,111.01
635	C-2B	5,307.52	5,295.77	9,122.91	9,122.91
636	C-2B-1	5,321.14	5,311.81	3,264.07	3,264.07
637	C-2B-2	5,332.59	5,323.75	3,264.07	3,264.07
638	C-2B-3	5,314.54	5,305.04	2,883.42	2,883.42
639	C-2B-4	5,311.65	5,305.98	1,497.22	1,497.22

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
640	C-2C	5,322.62	5,314.37	2,975.41	2,975.41
641	C-2D	5,325.74	5,315.99	2,458.36	2,458.36
642	C-2D-1	5,326.78	5,317.53	1,865.18	1,865.18
643	C-2E	5,331.09	5,320.79	1,072.16	1,072.16
644	C-2E-1	5,332.55	5,322.22	878.67	878.67
645	C-2F	5,332.97	5,323.14	402.85	402.85
646	C-3	5,314.13	5,304.55	2,645.52	2,645.52
647	C-3A	5,319.57	5,310.40	1,579.70	1,579.70
648	C-4	5,331.22	5,321.30	19,844.55	19,844.55
649	C-5	5,337.13	5,327.43	17,021.39	17,021.39
650	C-5A	5,334.12	5,328.32	13,944.47	13,944.47
651	C-5B	5,340.50	5,334.10	13,446.46	13,446.46
652	C-5B-1	5,337.70	5,335.70	580.49	580.49
653	C-5C	5,343.08	5,335.75	12,865.97	12,865.97
654	C-5D	5,346.36	5,337.11	12,126.87	12,126.87
655	C-5E	5,346.11	5,337.28	11,409.98	11,409.98
656	C-6	5,342.80	5,334.70	1,934.97	1,934.97
657	C-7	5,349.84	5,340.74	593.18	593.18
658	C-8	5,350.00	5,337.89	11,219.66	11,219.66
659	C-8A	5,350.88	5,342.11	7,784.29	7,784.29
660	C-8B	5,378.10	5,371.10	2,610.62	2,610.62
661	C-9	5,349.45	5,338.28	3,435.37	3,435.37
662	CL-1	5,247.92	5,237.02	16,440.90	16,440.90
663	CL-2	5,248.54	5,237.44	13,230.76	13,230.76
664	CL-3	5,253.90	5,241.80	12,459.94	12,459.94
665	CL-4	5,263.25	5,249.92	6,566.21	6,566.21
666	CL-5	5,267.00	5,254.70	751.78	751.78
668	D-2	5,281.20	5,273.20	8,834.25	8,834.25
669	D-3	5,289.03	5,279.78	8,834.25	8,834.25
670	D-3A	5,298.50	5,289.00	2,674.07	2,674.07
671	D-3B	5,317.02	5,308.02	1,922.28	1,922.28
672	D-3C	5,323.63	5,317.13	631.24	631.24
673	D-3D	5,334.58	5,327.58	517.05	517.05
674	D-4	5,289.06	5,282.56	6,160.18	6,160.18
675	D-4A	5,295.43	5,286.60	402.85	402.85
676	D-5	5,293.67	5,287.42	4,827.91	4,827.91
677	D-6	5,315.57	5,305.74	2,737.51	2,737.51
678	D-7	5,358.04	5,345.41	3,996.82	3,996.82
679	D-8	5,356.50	5,343.93	5,173.67	5,173.67
680	D-9	5,351.21	5,342.46	5,173.67	5,173.67
681	DM-1	5,272.40	5,264.40	75,559.00	75,559.00
682	DM-2	5,277.10	5,266.63	24,412.35	24,412.35
683	DM-3	5,282.76	5,267.91	23,267.22	23,267.22
684	DM-4	5,282.22	5,268.22	22,727.97	22,727.97
685	DM-5	5,284.80	5,272.47	22,727.97	22,727.97
686	DM-5A	5,289.92	5,277.59	8,307.68	8,307.68

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
687	DM-5B	5,292.09	5,282.09	5,452.81	5,452.81
688	DM-6	5,287.14	5,273.64	12,317.20	12,317.20
689	DM-7	5,297.70	5,283.20	11,727.19	11,727.19
690	DM-8	5,303.00	5,289.58	6,128.46	6,128.46
691	DM-9	5,307.94	5,294.69	440.92	440.92
692	ELM-1	5,304.58	5,296.00	3,777.95	3,777.95
693	ELM-2	5,296.63	5,289.80	4,123.71	4,123.71
694	G-1	5,277.31	5,263.39	47,920.65	47,920.65
695	G-2	5,278.26	5,265.59	47,295.75	47,295.75
696	G-2A	5,276.75	5,266.67	16,301.33	16,301.33
697	G-2A-1	5,276.90	5,267.30	16,301.33	16,301.33
698	G-2B	5,275.24	5,267.84	15,762.08	15,762.08
699	G-3	5,280.69	5,269.69	30,994.42	30,994.42
700	G-3A	5,285.22	5,273.42	1,024.58	1,024.58
701	G-3B	5,313.87	5,301.87	9,487.70	9,487.70
702	G-3C	5,319.60	5,308.30	7,841.39	7,841.39
703	G-3D	5,321.03	5,310.13	4,034.89	4,034.89
704	G-3E	5,324.98	5,313.78	2,439.33	2,439.33
705	G-3F	5,324.02	5,314.02	2,439.33	2,439.33
706	G-3G	5,318.62	5,314.45	1,678.03	1,678.03
707	G-3H	5,317.60	5,314.60	812.05	812.05
708	G-4	5,294.42	5,283.35	17,998.39	17,998.39
709	G-5	5,300.46	5,291.29	15,625.68	15,625.68
710	G-6	5,307.46	5,298.29	14,099.91	14,099.91
711	G-6-1	5,317.41	5,310.41	2,125.30	2,125.30
712	G-6A	5,317.99	5,311.99	2,372.72	2,372.72
713	G-6B	5,324.52	5,318.86	1,443.30	1,443.30
714	G-6C	5,330.63	5,325.83	428.23	428.23
715	G-6C-1	5,344.71	5,331.54	164.95	164.95
716	G-6C-2	5,345.70	5,335.20	164.95	164.95
717	G-6D	5,332.11	5,327.21	0.00	0.00
718	G-6D-1	5,335.15	5,327.69	0.00	0.00
719	G-6D-2	5,336.19	5,328.19	0.00	0.00
720	G-6D-3	5,338.09	5,331.09	0.00	0.00
721	G-7	5,313.60	5,308.50	7,327.51	7,327.51
722	G-8	5,320.34	5,313.04	6,772.40	6,772.40
723	I-1	5,293.04	5,287.12	8,142.74	8,142.74
724	I-1A	5,296.76	5,288.51	2,179.22	2,179.22
725	I-2	5,301.57	5,295.15	4,643.93	4,643.93
726	I-3	5,314.96	5,307.29	2,233.15	2,233.15
727	J-1	5,265.26	5,255.13	138,484.87	138,484.87
728	J-10	5,341.61	5,333.61	105,726.77	105,726.77
729	J-11	5,341.55	5,334.55	105,726.77	105,726.77
730	J-12	5,359.83	5,353.33	99,775.95	99,775.95
731	J-1A	5,263.61	5,256.11	1,405.23	1,405.23
732	J-1B (W)	5,264.36	5,256.94	1,078.51	1,078.51

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
733	J-2	5,272.16	5,263.66	135,674.40	135,674.40
734	J-3	5,273.34	5,264.59	135,369.88	135,369.88
735	J-4	5,280.96	5,270.56	134,894.07	134,894.07
736	J-4A	5,280.34	5,271.34	5,367.16	5,367.16
737	J-4B	5,282.76	5,273.09	5,367.16	5,367.16
738	J-4C	5,284.40	5,274.40	2,407.61	2,407.61
739	J-5	5,282.19	5,273.44	127,886.94	127,886.94
740	J-6	5,291.94	5,284.94	127,886.94	127,886.94
741	J-6A	5,292.67	5,285.01	9,186.35	9,186.35
742	J-7	5,305.96	5,297.54	115,934.53	115,934.53
743	J-8	5,331.37	5,325.12	112,115.35	112,115.35
744	J-8A	5,336.72	5,327.72	3,708.16	3,708.16
745	J-9	5,342.62	5,331.62	106,789.42	106,789.42
746	K-1	5,275.89	5,266.89	8,279.13	8,279.13
747	K-1A	5,284.70	5,275.70	1,065.82	1,065.82
748	K-2	5,286.90	5,277.56	7,013.47	7,013.47
749	K-3	5,304.77	5,298.27	3,565.42	3,565.42
750	K-3A	5,317.00	5,301.67	253.77	253.77
751	K-4	5,340.49	5,336.07	5,950.83	5,950.83
752	K-5	5,354.30	5,345.05	5,516.25	5,516.25
753	K-6	5,275.37	5,266.37	8,279.13	8,279.13
754	K-7	5,276.32	5,266.32	12,472.63	12,472.63
755	K-8	5,291.12	5,282.95	2,268.04	2,268.04
756	K-9	5,306.50	5,294.25	2,014.27	2,014.27
757	L-10	5,311.88	5,300.46	11,486.11	11,486.11
758	L-11	5,330.49	5,315.49	8,339.40	8,339.40
759	L-12	5,333.51	5,318.76	3,222.84	3,222.84
760	L-13	5,347.70	5,338.53	1,954.00	1,954.00
762	L-3	5,236.93	5,225.68	206,329.35	206,329.35
763	L-4	5,239.29	5,229.98	206,329.35	206,329.35
764	L-4A	5,235.60	5,225.10	132,491.53	132,491.53
765	L-4B	5,237.92	5,226.17	132,025.24	132,025.24
766	L-4C	5,236.06	5,227.56	132,025.24	132,025.24
767	L-4D	5,239.30	5,228.30	132,025.24	132,025.24
768	L-4E	5,236.43	5,229.18	132,025.24	132,025.24
769	L-4F	5,238.30	5,230.24	132,025.24	132,025.24
770	L-4F1	5,247.90	5,237.88	0.00	0.00
771	L-4G	5,255.60	5,246.60	132,025.24	132,025.24
772	L-4H	5,260.18	5,251.52	49,992.02	49,992.02
773	L-4I	5,256.12	5,247.12	132,025.24	132,025.24
774	L-4J	5,256.26	5,249.16	82,033.22	82,033.22
775	L-4K	5,260.19	5,251.86	82,033.22	82,033.22
776	L-4L	5,261.89	5,252.59	82,033.22	82,033.22
777	L-5	5,243.96	5,234.96	206,329.35	206,329.35
778	L-5A	5,245.67	5,235.92	138,843.31	138,843.31
779	L-5A-1	5,250.54	5,240.79	67,486.05	67,486.05

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
780	L-5B	5,265.92	5,251.42	138,843.31	138,843.31
781	L-6	5,267.72	5,258.22	65,563.77	65,563.77
782	L-6A	5,267.79	5,258.62	8,437.74	8,437.74
783	L-6B	5,265.91	5,259.41	8,437.74	8,437.74
784	L-6B-1	5,270.26	5,265.22	7,762.09	7,762.09
785	L-6B-2	5,280.41	5,268.41	3,743.06	3,743.06
786	L-6B-3	5,281.10	5,268.68	2,864.39	2,864.39
787	L-6C	5,274.41	5,266.54	3,540.04	3,540.04
788	L-6C-1	5,275.77	5,266.77	3,286.28	3,286.28
789	L-6C-2	5,281.35	5,271.60	1,811.26	1,811.26
790	L-6C-3	5,281.28	5,275.28	942.11	942.11
791	L-6D	5,285.60	5,268.14	428.23	428.23
792	L-8	5,283.30	5,265.04	55,444.83	55,444.83
793	L-9	5,275.26	5,265.26	12,472.63	12,472.63
794	LH-1	5,251.29	5,242.62	1,922.28	1,922.28
795	LH-2	5,256.54	5,250.04	1,922.28	1,922.28
796	LH-3	5,259.96	5,252.21	1,481.36	1,481.36
797	M-1	5,310.15	5,298.15	29,398.86	29,398.86
798	M-1A	5,309.97	5,298.97	18,705.77	18,705.77
799	M-2	5,320.27	5,310.24	10,090.39	10,090.39
800	M-3	5,331.49	5,322.82	9,770.01	9,770.01
801	M-4	5,331.39	5,323.22	8,444.08	8,444.08
802	M-5	5,344.45	5,335.42	8,444.08	8,444.08
803	M-6	5,349.05	5,340.02	1,414.75	1,414.75
804	N-1	5,308.79	5,299.79	18,214.10	18,214.10
805	N-2	5,314.42	5,306.39	15,971.43	15,971.43
806	N-3	5,327.45	5,314.43	13,180.00	13,180.00
807	N-4	5,341.41	5,332.35	6,991.27	6,991.27
808	N-5	5,351.36	5,341.33	4,447.26	4,447.26
809	O-1	5,238.23	5,228.31	58,375.83	58,375.83
810	O-2	5,250.57	5,235.57	12,856.45	12,856.45
811	O-3	5,283.89	5,264.07	12,856.45	12,856.45
812	O-3A	5,283.89	5,264.89	12,412.36	12,412.36
813	O-3B	5,289.68	5,281.67	678.83	678.83
814	O-3C	5,291.77	5,282.77	225.22	225.22
815	O-4	5,277.55	5,268.52	11,298.96	11,298.96
816	O-5	5,288.87	5,278.84	11,298.96	11,298.96
817	O-6	5,304.99	5,295.96	6,144.32	6,144.32
818	O-7	5,316.02	5,308.94	4,152.26	4,152.26
819	P-1	5,244.23	5,229.90	45,519.38	45,519.38
820	P-2	5,271.03	5,257.00	14,236.31	14,236.31
821	P-3	5,277.30	5,270.97	14,236.31	14,236.31
822	P-4	5,310.00	5,272.97	10,528.14	10,528.14
823	P-5	5,317.43	5,305.10	10,401.26	10,401.26
824	P-6	5,333.64	5,323.72	5,731.95	5,731.95
825	P-6A	5,341.39	5,331.56	3,057.89	3,057.89

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
826	P-7	5,347.51	5,339.84	1,535.29	1,535.29
827	PLP-01	5,232.70	5,219.53	159,184.61	159,184.61
828	PLP-02	5,239.85	5,219.85	159,184.61	159,184.61
829	PLP-03	5,239.23	5,220.56	4,218.87	4,218.87
830	PLP-04	5,238.24	5,221.24	3,860.42	3,860.42
831	PLP-05	5,240.74	5,221.74	3,352.89	3,352.89
832	PLP-06	5,245.75	5,222.75	2,940.52	2,940.52
833	PLP-07	5,246.79	5,222.79	2,940.52	2,940.52
834	PLP-08	5,242.83	5,223.83	2,940.52	2,940.52
835	PLP-09	5,240.48	5,224.89	2,940.52	2,940.52
836	PLP-10	5,242.89	5,226.22	2,940.52	2,940.52
837	PLP-11	5,242.47	5,227.51	2,940.52	2,940.52
838	PLP-12	5,243.30	5,229.05	2,791.43	2,791.43
839	PLP-13	5,243.76	5,229.68	2,791.43	2,791.43
840	PLP-14	5,245.35	5,230.77	2,791.43	2,791.43
841	PLP-15	5,241.01	5,231.84	2,791.43	2,791.43
842	PLP-16	5,244.14	5,234.81	149.09	149.09
843	PLP-17	5,251.69	5,244.77	149.09	149.09
844	Q-1	5,240.64	5,231.64	30,645.49	30,645.49
845	Q-1A	5,242.25	5,230.42	30,699.41	30,699.41
846	Q-2	5,242.01	5,231.84	15,492.45	15,492.45
847	Q-3	5,282.12	5,273.09	15,492.45	15,492.45
848	Q-5	5,283.83	5,274.00	13,452.80	13,452.80
849	Q-5A	5,283.43	5,274.41	1,119.75	1,119.75
850	Q-6	5,300.66	5,291.66	12,333.06	12,333.06
851	Q-7	5,318.80	5,309.80	6,762.88	6,762.88
852	Q-8	5,325.57	5,316.07	1,008.72	1,008.72
853	R-1	5,241.01	5,232.76	14,074.53	14,074.53
854	R-2	5,251.66	5,241.49	14,074.53	14,074.53
855	R-3	5,280.02	5,273.02	6,753.36	6,753.36
856	R-3A	5,265.63	5,253.13	11,143.53	11,143.53
857	R-3A-1	5,282.20	5,271.20	7,038.85	7,038.85
858	R-4	5,283.81	5,274.81	6,753.36	6,753.36
859	R-5	5,299.72	5,292.22	6,753.36	6,753.36
860	R-6	5,316.53	5,309.53	4,459.95	4,459.95
861	RP-1	5,294.22	5,285.80	44,681.95	44,681.95
862	RP-2	5,293.10	5,286.55	29,709.72	29,709.72
863	RP-3	5,294.20	5,286.87	29,214.88	29,214.88
864	RP-3.1	5,301.00	5,288.85	29,214.88	29,214.88
865	RP-3.2	5,301.40	5,289.99	28,599.49	28,599.49
866	RP-3.3	5,300.90	5,290.47	28,599.49	28,599.49
867	RP-3.4	5,298.58	5,292.08	28,599.49	28,599.49
868	RP-4	5,293.30	5,287.52	0.00	0.00
869	RP-5	5,293.20	5,287.80	0.00	0.00
870	RP-6	5,293.86	5,288.78	0.00	0.00
871	S-1	5,236.20	5,224.20	614,654.38	614,654.38

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
872	S-10	5,239.04	5,232.54	106,489.98	106,489.98
873	S-11	5,237.75	5,233.15	106,489.98	106,489.98
874	S-12	5,247.16	5,233.83	106,489.98	106,489.98
875	S-12A	5,252.83	5,236.58	91,263.98	91,263.98
876	S-12B	5,249.64	5,236.98	91,263.98	91,263.98
877	S-12C	5,250.30	5,238.30	91,263.98	91,263.98
878	S-12D	5,251.71	5,240.30	91,263.98	91,263.98
879	S-12E	5,254.33	5,241.58	91,263.98	91,263.98
880	S-12F	5,257.58	5,242.50	91,263.98	91,263.98
881	S-12F-1	5,260.72	5,244.31	203.01	203.01
882	S-12F-2	5,257.58	5,244.95	203.01	203.01
883	S-12F-3	5,251.20	5,249.79	0.00	0.00
884	S-12G	5,259.93	5,242.93	91,060.96	91,060.96
885	S-12H	5,259.77	5,243.52	91,060.96	91,060.96
886	S-12I	5,258.62	5,244.29	91,060.96	91,060.96
887	S-12J	5,260.40	5,246.15	91,060.96	91,060.96
888	S-12K	5,263.12	5,247.87	91,060.96	91,060.96
889	S-12L	5,261.71	5,248.04	91,060.96	91,060.96
890	S-12M	5,260.89	5,248.97	91,060.96	91,060.96
891	S-12N	5,263.67	5,249.77	91,060.96	91,060.96
892	S-12P	5,262.91	5,250.61	88,681.91	88,681.91
893	S-12P-1	5,263.37	5,251.77	40,539.21	40,539.21
894	S-12Q	5,262.38	5,251.38	48,142.69	48,142.69
895	S-12R	5,261.14	5,252.39	48,142.69	48,142.69
896	S-12S	5,260.32	5,252.99	12,456.77	12,456.77
897	S-13	5,253.93	5,234.43	15,226.00	15,226.00
898	S-14	5,254.79	5,235.12	15,226.00	15,226.00
899	S-15	5,251.90	5,235.90	15,226.00	15,226.00
900	S-16	5,252.40	5,237.15	15,226.00	15,226.00
901	S-17	5,264.48	5,237.48	15,226.00	15,226.00
902	S-18	5,259.73	5,238.23	15,226.00	15,226.00
903	S-19	5,256.56	5,238.56	15,226.00	15,226.00
904	S-2	5,233.86	5,224.86	614,654.38	614,654.38
905	S-21	5,256.62	5,239.20	15,226.00	15,226.00
906	S-22	5,257.29	5,240.87	13,798.56	13,798.56
907	S-22A	5,261.21	5,242.04	2,379.06	2,379.06
908	S-22B	5,258.04	5,243.04	475.81	475.81
909	S-22C	5,259.00	5,243.48	475.81	475.81
910	S-23	5,255.23	5,241.23	11,419.50	11,419.50
911	S-24	5,255.98	5,247.15	11,419.50	11,419.50
912	S-25	5,256.62	5,248.40	11,419.50	11,419.50
913	S-26	5,257.20	5,248.65	10,943.68	10,943.68
914	S-27	5,260.20	5,251.20	6,185.56	6,185.56
915	S-28	5,264.28	5,255.28	5,233.94	5,233.94
916	S-28A	5,267.41	5,258.81	5,233.94	5,233.94
917	S-28B	5,267.05	5,259.05	2,854.87	2,854.87

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
918	S-3	5,234.52	5,225.52	614,654.38	614,654.38
919	S-4	5,234.02	5,226.02	614,654.38	614,654.38
920	S-5	5,234.92	5,226.09	556,278.54	556,278.54
921	S-6	5,234.56	5,226.98	556,278.54	556,278.54
922	S-7	5,233.35	5,227.77	556,278.54	556,278.54
923	S-8	5,238.65	5,228.65	556,278.54	556,278.54
924	S-9	5,235.92	5,231.62	106,489.98	106,489.98
925	ST-1	5,319.53	5,309.78	6,372.71	6,372.71
926	ST-2	5,324.35	5,317.34	4,329.89	4,329.89
927	ST-3	5,340.35	5,332.30	3,432.19	3,432.19
928	ST-4	5,344.65	5,335.35	675.65	675.65
929	ST-5	5,347.15	5,337.75	0.00	0.00
930	STR-1	5,263.26	5,253.93	4,104.67	4,104.67
931	STR-2	5,276.27	5,267.27	3,904.83	3,904.83
932	STR-3	5,294.39	5,283.47	3,429.02	3,429.02
933	T-1	5,259.56	5,253.73	72,694.61	72,694.61
934	T-2	5,295.43	5,286.60	72,694.61	72,694.61
935	T-3	5,305.20	5,294.78	72,608.96	72,608.96
936	T-4	5,312.30	5,301.72	70,613.72	70,613.72
937	T-5	5,313.28	5,310.03	22,962.70	22,962.70
938	T-6	5,322.79	5,314.88	22,360.01	22,360.01
939	T-7	5,327.66	5,320.41	22,360.01	22,360.01
940	T-8	5,330.49	5,321.74	21,421.07	21,421.07
941	T-8A	5,333.91	5,326.74	20,155.41	20,155.41
942	T-8B	5,342.26	5,332.26	18,109.42	18,109.42
943	T-8C	5,340.86	5,333.11	15,076.91	15,076.91
944	T-8C1	5,350.42	5,334.42	3,042.03	3,042.03
945	T-8C-2	5,351.03	5,338.55	583.66	583.66
946	T-8D	5,345.14	5,334.81	11,010.30	11,010.30
947	T-8E	5,348.34	5,336.34	10,093.57	10,093.57
948	T-8E-1	5,349.31	5,337.31	4,596.35	4,596.35
949	T-8E-2	5,349.09	5,337.92	3,720.85	3,720.85
950	T-8E-3	5,345.22	5,338.55	1,782.71	1,782.71
951	T-8E-4	5,345.33	5,340.66	1,449.64	1,449.64
952	T-8F	5,374.52	5,364.77	875.49	875.49
953	T-8G	5,374.55	5,365.22	453.61	453.61
954	T-8H	5,376.50	5,366.40	453.61	453.61
955	TN-1	5,243.35	5,231.10	106,489.98	106,489.98
956	TN-10	5,300.77	5,291.19	2,242.66	2,242.66
957	TN-11	5,309.75	5,298.25	2,242.66	2,242.66
958	TN-2	5,242.51	5,230.26	556,154.85	556,154.85
959	TN-3	5,243.17	5,233.17	63,010.24	63,010.24
960	TN-4	5,247.17	5,237.17	63,010.24	63,010.24
961	TN-5	5,272.66	5,261.66	60,260.05	60,260.05
962	TN-6	5,281.30	5,274.30	59,616.11	59,616.11
963	TN-7	5,283.63	5,275.58	53,243.40	53,243.40

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
964	TN-8	5,286.17	5,280.59	53,243.40	53,243.40
965	TN-8A	5,295.24	5,284.24	47,064.18	47,064.18
966	TN-8B	5,296.96	5,284.46	45,275.13	45,275.13
967	TN-8C	5,292.25	5,285.45	44,681.95	44,681.95
968	TN-9	5,289.24	5,281.57	5,862.01	5,862.01
969	TN-9A	5,293.76	5,282.76	1,268.83	1,268.83
970	U-1	5,264.16	5,252.41	115,333.74	115,333.74
971	U-2	5,268.61	5,259.03	8,793.01	8,793.01
972	U-3	5,276.87	5,266.12	8,444.08	8,444.08
973	U-4	5,287.50	5,276.17	4,929.42	4,929.42
974	U-5	5,318.67	5,308.84	46,867.52	46,867.52
975	U-6	5,328.94	5,319.94	3,413.16	3,413.16
976	U-7	5,330.33	5,320.58	1,693.89	1,693.89
977	U-7A	5,334.39	5,323.73	961.14	961.14
978	V-1	5,235.12	5,229.09	154,236.16	154,236.16
979	V-10	5,343.35	5,331.35	33,928.59	33,928.59
980	V-11	5,351.58	5,337.58	1,329.10	1,329.10
981	V-12	5,358.69	5,344.52	1,107.06	1,107.06
982	V-2	5,240.70	5,231.63	153,224.26	153,224.26
983	V-2A	5,241.70	5,232.67	1,731.96	1,731.96
984	V-3	5,249.47	5,240.41	148,529.58	148,529.58
985	V-3A	5,248.18	5,238.13	150,255.19	150,255.19
986	V-4	5,310.14	5,302.97	13,608.23	13,608.23
987	V-4A	5,311.21	5,302.21	19,809.65	19,809.65
988	V-4B	5,312.47	5,303.72	5,113.40	5,113.40
989	V-4C	5,317.06	5,306.39	2,261.69	2,261.69
990	V-7	5,321.40	5,310.40	13,291.02	13,291.02
991	V-7A	5,322.84	5,312.26	8,199.83	8,199.83
992	V-7B	5,326.56	5,315.89	4,149.08	4,149.08
993	V-8	5,326.36	5,316.36	2,223.63	2,223.63
994	V-9	5,324.89	5,313.97	41,801.70	41,801.70
995	V-9A	5,325.05	5,315.22	6,188.73	6,188.73
996	V-9B	5,326.62	5,317.87	3,854.08	3,854.08
997	W-1	5,250.85	5,241.82	148,529.58	148,529.58
998	W-2	5,256.07	5,246.02	146,968.92	146,968.92
999	W-2A	5,256.59	5,247.26	2,125.30	2,125.30
1000	W-3	5,266.84	5,249.51	142,578.75	142,578.75
1001	W-3A	5,303.20	5,293.03	1,969.86	1,969.86
1002	W-3B	5,259.94	5,249.94	136,577.18	136,577.18
1003	W-3C	5,260.85	5,250.81	136,015.72	136,015.72
1004	W-4	5,342.48	5,333.48	31,333.83	31,333.83
1005	W-4A	5,346.81	5,337.73	24,932.57	24,932.57
1006	W-5	5,362.52	5,352.77	4,494.84	4,494.84
1007	W-6	5,366.50	5,356.50	2,315.62	2,315.62
1008	W-6A	5,368.00	5,358.50	2,315.62	2,315.62
1010	Z-1	5,193.16	5,185.16	556,354.67	556,354.67

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
1011	Z-10	5,224.52	5,210.47	555,298.39	555,298.39
1012	Z-11	5,234.75	5,223.45	154,965.74	154,965.74
1013	Z-12 (W)	5,243.98	5,227.91	1,027.75	1,027.75
1014	Z-13	5,241.73	5,229.70	266,699.16	266,699.16
1015	Z-14	5,243.05	5,231.05	265,344.68	265,344.68
1016	Z-14A	5,244.13	5,235.10	3,111.81	3,111.81
1017	Z-15	5,246.81	5,235.90	261,642.86	261,642.86
1018	Z-15A	5,246.62	5,237.58	970.66	970.66
1019	Z-16	5,253.60	5,244.60	258,565.95	258,565.95
1020	Z-17	5,263.02	5,253.96	258,007.65	258,007.65
1021	Z-18	5,270.16	5,256.16	256,783.24	256,783.24
1022	Z-19	5,265.39	5,257.39	169,271.82	169,271.82
1023	Z-2	5,196.76	5,187.26	556,354.67	556,354.67
1024	Z-20	5,283.11	5,272.69	169,271.82	169,271.82
1025	Z-21	5,294.20	5,283.95	167,317.83	167,317.83
1026	Z-22	5,318.35	5,307.35	165,839.63	165,839.63
1027	Z-23	5,333.44	5,323.86	161,122.74	161,122.74
1028	Z-24	5,340.37	5,324.78	157,960.18	157,960.18
1029	Z-25	5,337.54	5,327.37	157,960.18	157,960.18
1030	Z-26	5,344.06	5,333.06	157,357.49	157,357.49
1031	Z-3	5,197.66	5,188.16	556,354.67	556,354.67
1032	Z-4	5,198.82	5,188.90	556,354.67	556,354.67
1033	Z-5	5,200.26	5,189.84	556,354.67	556,354.67
1034	Z-5A	5,198.93	5,190.93	548.77	548.77
1035	Z-5B	5,198.68	5,192.68	548.77	548.77
1036	Z-5C	5,200.28	5,194.78	548.77	548.77
1037	Z-5D	5,204.12	5,197.37	548.77	548.77
1038	Z-5E	5,206.31	5,198.06	548.77	548.77
1039	Z-5F	5,209.52	5,199.52	548.77	548.77
1040	Z-5G	5,211.67	5,201.34	548.77	548.77
1041	5901 FEDERAL BLVD	5,213.16	5,203.16	548.77	548.77
1042	Z-6	5,200.84	5,191.34	555,805.90	555,805.90
1043	Z-6-1	5,204.00	5,192.83	555,805.90	555,805.90
1044	Z-7	5,201.57	5,194.32	555,805.90	555,805.90
1045	Z-7-1	5,208.90	5,197.65	555,298.39	555,298.39
1046	Z-7-2	5,212.71	5,201.96	555,298.39	555,298.39
1047	Z-8	5,211.25	5,207.91	555,298.39	555,298.39
1048	Z-9	5,222.62	5,209.78	555,298.39	555,298.39
6831	J-1B (E)	5,264.36	5,256.94	2,071.37	2,071.37
6832	Z-12 (N)	5,243.98	5,227.91	154,965.74	154,965.74

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8507	3234 W 55TH AVE	22.20	L-2
8508	3235 W 55TH AVE	431.40	L-2
8509	3240 W 54TH AVE	123.71	L-2
8510	3245 W 54TH AVE	380.65	L-2
8511	3245 W 55TH AVE	304.52	L-2
8512	3246 W 54TH AVE	304.52	L-2
8513	3246 W 55TH AVE	326.72	L-2
8514	3255 W 55TH AVE	222.05	L-2
8515	3275 W 55TH AVE	253.77	L-2
8516	3279 W 53RD AVE	95.16	L-2
8517	3279 W 54TH AVE	320.38	L-2
8518	3280 W 53RD AVE	177.64	L-2
8519	3280 W 54TH AVE	158.60	L-2
8520	3280 W 55TH AVE	371.13	L-2
8521	3281 W 53RD AVE #1	53.93	L-2
8522	3281 W 54TH AVE	307.69	L-2
8523	3284 W 55TH AVE	475.81	L-2
8524	3285 W 53RD AVE	434.58	L-2
8525	3285 W 55TH AVE	136.40	L-2
8526	3291 W 54TH AVE	53.93	L-2
8527	3292 W 53RD AVE	0.00	L-2
8528	3295 W 53RD AVE	212.53	L-2
8529	3296 W 53RD AVE	444.09	L-2
8530	3299 W 54TH AVE	720.06	L-2
8531	3300 W 55TH AVE	0.00	L-2
8532	3301 W 54TH AVE	19.03	L-2
8533	3302 W 53RD AVE	190.32	L-2
8534	3303 W 53RD AVE	0.00	L-2
8535	3303 W 55TH AVE	44.41	L-2
8536	3311 W 54TH AVE	0.00	L-2
8537	3315 W 53RD AVE UNIT A & B	231.56	L-2
8538	3323 W 55TH AVE	583.66	L-2
8539	3330 W 55TH AVE	76.13	L-2
8540	3332 W 55TH AVE	466.30	L-2
8541	3333 W REGIS BLVD	97,016.23	L-2
8542	3334 W 55TH PL	580.49	L-2
8543	3337-39-43-45 W 53RD AVE	1,160.98	L-2
8544	3340 W 54TH AVE	149.09	L-2
8545	3340 W 55TH AVE	199.84	L-2
8546	3341 W 55TH AVE	53.93	L-2
8547	3347 W 53RD AVE	1,817.60	L-2
8548	3350 W 54TH AVE	168.12	L-2
8549	3351 W 54TH AVE	485.33	L-2
8550	3355 W 54TH AVE	402.85	L-2
8551	3361-65 W 55TH AVE	996.03	L-2
8552	3366 W 55TH PL	498.02	L-2
8553	3370 W 54TH AVE	390.17	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8554	3375 W 55TH AVE	475.81	L-2
8555	3380 W 53RD AVE	104.68	L-2
8556	3380 W 55TH AVE	317.21	L-2
8557	3386 W 55TH AVE	85.65	L-2
8558	3390 W 55TH AVE	983.35	L-2
8559	3395-97 W 55TH AVE	1,291.04	L-2
8560	3400 W 55TH AVE	263.28	L-2
8561	3401 W 55TH AVE	348.93	L-2
8562	3405 W 53RD AVE	209.36	L-2
8563	3415 W 53RD AVE	367.96	L-2
8564	3420 W 53RD AVE	434.58	L-2
8565	3420 W 55TH AVE	390.17	L-2
8566	3421 W 54TH AVE	298.18	L-2
8567	3425 W 55TH AVE	38.06	L-2
8568	3426 W 55TH PL	421.89	L-2
8569	3428 W 55TH AVE	402.85	L-2
8570	3430 W 54TH AVE	421.89	L-2
8571	3430 W 55TH AVE	466.30	L-2
8572	3434 W 54TH AVE	345.76	L-2
8573	3435 W 53RD AVE	253.77	L-2
8574	3435 W 54TH AVE	263.28	L-2
8575	3435 W 55TH AVE	285.49	L-2
8576	3440 W 55TH AVE	425.06	L-2
8577	3440-50 W 55TH PL	358.45	L-2
8578	3445 W 53RD AVE	888.18	L-2
8579	3445 W 54TH AVE	253.77	L-2
8580	3445 W 55TH AVE	348.93	L-2
8581	3450 W 53RD AVE	2,537.67	L-2
8582	3450 W 54TH AVE	117.37	L-2
8583	3455 W 53RD AVE	412.37	L-2
8584	3460 W 55TH AVE	171.29	L-2
8585	3460 W 55TH PL	371.13	L-2
8586	3490 W 54TH AVE	348.93	L-2
8587	3500 W 53RD AVE	307.69	L-2
8588	3500 W 55TH AVE	339.41	L-2
8589	3500 W 55TH PL	358.45	L-2
8590	3501 W 53RD AVE	973.83	L-2
8591	3503 W 53RD AVE	463.12	L-2
8592	3520 W 55TH AVE	177.64	L-2
8593	3525 W 55TH AVE	253.77	L-2
8594	3535 W 55TH AVE	241.08	L-2
8595	3540 W 54TH AVE	1,005.55	L-2
8596	3545 W 55TH AVE	253.77	L-2
8597	3548 W 53RD AVE	171.29	L-2
8598	3552 W 53RD AVE	298.18	L-2
8599	3555 W 54TH AVE	199.84	L-2
8600	3555 W 55TH AVE	307.69	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8601	3570 W 55TH AVE	171.29	L-2
8602	3576 W 55TH AVE	212.53	L-2
8603	3579 W 54TH AVE	2,524.98	L-2
8604	3589 W 54TH AVE	488.50	L-2
8605	3606 W 53RD AVE	380.65	L-2
8606	3740 W 54TH AVE	256.94	L-2
8607	3770 W 54TH AVE	95.16	L-2
8608	3785 W 54TH AVE	1,046.79	L-2
8609	3790 W 54TH AVE	244.25	L-2
8610	3825 W 53RD AVE	888.18	L-2
8611	5200 JULIAN ST	253.77	L-2
8612	5201 JULIAN ST	203.01	L-2
8613	5201 LOWELL BLVD #A	961.14	L-2
8614	5205-15 NEWTON ST	675.65	L-2
8615	5210 JULIAN ST	180.81	L-2
8616	5211 JULIAN ST	425.06	L-2
8617	5220 JULIAN ST	558.29	L-2
8618	5220-30 MEADE ST	463.12	L-2
8619	5221 JULIAN ST	548.77	L-2
8620	5221 MEADE ST	126.88	L-2
8621	5225 NEWTON ST	529.74	L-2
8622	5229-31 LOWELL BLVD	504.36	L-2
8623	5230 JULIAN ST	304.52	L-2
8624	5230 NEWTON ST	326.72	L-2
8625	5231 JULIAN ST	285.49	L-2
8626	5231-35 MEADE ST	380.65	L-2
8627	5233 LOWELL BLVD	488.50	L-2
8628	5235 LOWELL BLVD	1,268.83	L-2
8629	5235 NEWTON ST	856.46	L-2
8630	5237 LOWELL BLVD	1,300.55	L-2
8631	5240 NEWTON ST	295.00	L-2
8632	5240-50 MEADE ST	444.09	L-2
8633	5241-45 LOWELL BLVD	1,915.94	L-2
8634	5245 NEWTON ST	453.61	L-2
8635	5247 LOWELL BLVD	716.89	L-2
8636	5250 LOWELL BLVD	76.13	L-2
8637	5250 NEWTON ST	1,310.07	L-2
8638	5251-53 MEADE ST	570.97	L-2
8639	5255 LOWELL BLVD	222.05	L-2
8640	5255 NEWTON ST	0.00	L-2
8641	5256-60 MEADE ST	412.37	L-2
8642	5260 KING ST	624.90	L-2
8643	5260 LOWELL BLVD	206.19	L-2
8644	5260 NEWTON ST	263.28	L-2
8645	5261 KING ST	317.21	L-2
8646	5261 NEWTON ST	190.32	L-2
8647	5261-63 MEADE ST	1,138.78	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8648	5270 KING ST	180.81	L-2
8649	5270-74 MEADE ST	1,110.23	L-2
8650	5271 KING ST	475.81	L-2
8651	5271 NEWTON ST	231.56	L-2
8652	5271-3 MEADE ST	910.39	L-2
8653	5272 NEWTON ST	526.57	L-2
8654	5280 NEWTON ST	222.05	L-2
8655	5280-84 MEADE ST	942.11	L-2
8656	5281 KING ST	900.87	L-2
8657	5281-83 MEADE ST	434.58	L-2
8658	5288 NEWTON ST	317.21	L-2
8659	5290-94 MEADE ST	983.35	L-2
8660	5291-93 MEADE ST	526.57	L-2
8661	5293 NEWTON ST	0.00	L-2
8662	5295 NEWTON ST	0.00	L-2
8663	5297 NEWTON ST	0.00	L-2
8664	5299 NEWTON ST	793.02	L-2
8665	5300 LOWELL BLVD	656.62	L-2
8666	5301 LOWELL BLVD	764.47	L-2
8667	5301 MEADE ST	666.14	L-2
8668	5302 NEWTON ST	285.49	L-2
8669	5305 MEADE ST	295.00	L-2
8670	5310 IRVING ST	371.13	L-2
8671	5310 JULIAN ST	380.65	L-2
8672	5310 NEWTON ST	453.61	L-2
8673	5312 LOWELL BLVD	180.81	L-2
8674	5315 MEADE ST	114.19	L-2
8675	5316 JULIAN ST	498.02	L-2
8676	5318 LOWELL BLVD	307.69	L-2
8677	5320 IRVING ST	253.77	L-2
8678	5320 LOWELL BLVD	253.77	L-2
8679	5320 NEWTON ST	421.89	L-2
8680	5320-24 KING CT	339.41	L-2
8681	5321-25 KING CT	475.81	L-2
8682	5323 MEADE ST	250.59	L-2
8683	5326 LOWELL BLVD	263.28	L-2
8684	5330 IRVING ST	878.67	L-2
8685	5330 KING ST	126.88	L-2
8686	5330 LOWELL BLVD	456.78	L-2
8687	5330-36 JULIAN ST	929.42	L-2
8688	5333 JULIAN ST	475.81	L-2
8689	5333 MEADE ST	107.85	L-2
8690	5335 NEWTON ST	1,513.08	L-2
8691	5337-39-41 NEWTON ST	1,281.52	L-2
8692	5340-42 IRVING ST	244.25	L-2
8693	5340-44 KING CT	570.97	L-2
8694	5340-46 JULIAN ST	1,088.02	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8695	5341-45 KING CT	358.45	L-2
8696	5343 JULIAN ST	212.53	L-2
8697	5345-47 NEWTON ST	593.18	L-2
8698	5346 NEWTON ST	751.78	L-2
8699	5350 JULIAN ST	412.37	L-2
8700	5351 IRVING ST	507.53	L-2
8701	5353 MEADE ST	149.09	L-2
8702	5353 NEWTON ST	361.62	L-2
8703	5354 IRVING ST	285.49	L-2
8704	5355 NEWTON ST	149.09	L-2
8705	5356 NEWTON ST	637.59	L-2
8706	5360 JULIAN ST	307.69	L-2
8707	5360-64 KING CT	793.02	L-2
8708	5361-65 KING CT	716.89	L-2
8709	5363 JULIAN ST	272.80	L-2
8710	5365 NEWTON ST	529.74	L-2
8711	5366 KING ST	466.30	L-2
8712	5367 JULIAN ST	602.70	L-2
8713	5367 NEWTON ST	307.69	L-2
8714	5369-71 IRVING ST	751.78	L-2
8715	5370-74 KING CT	558.29	L-2
8716	5370-80 LOWELL BLVD	720.06	L-2
8717	5371 JULIAN ST	234.73	L-2
8718	5371-75 KING CT	253.77	L-2
8719	5376 NEWTON ST	561.46	L-2
8720	5381 IRVING ST	272.80	L-2
8721	5383 JULIAN ST	371.13	L-2
8722	5383 MEADE ST	63.44	L-2
8723	5390 JULIAN ST	529.74	L-2
8724	5390 KING ST	326.72	L-2
8725	5390-94 KING CT	837.43	L-2
8726	5395 IRVING ST	431.40	L-2
8727	5395 MEADE ST	158.60	L-2
8728	5395 NEWTON ST	225.22	L-2
8729	5400 LOWELL BLVD	463.12	L-2
8730	5401 LOWELL BLVD	348.93	L-2
8731	5401 MEADE ST	76.13	L-2
8732	5401 NEWTON ST	615.38	L-2
8733	5402 MEADE ST	253.77	L-2
8734	5411 JULIAN ST	231.56	L-2
8735	5412 NEWTON ST	285.49	L-2
8736	5415 LOWELL BLVD	212.53	L-2
8737	5420 JULIAN ST	383.82	L-2
8738	5421 JULIAN ST	256.94	L-2
8739	5425 LOWELL BLVD	275.97	L-2
8740	5431 NEWTON ST	199.84	L-2
8741	5440 LOWELL BLVD	282.32	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8742	5451 JULIAN ST	244.25	L-2
8743	5454 LOWELL BLVD	339.41	L-2
8744	5460 LOWELL BLVD	41.24	L-2
8745	5480 LOWELL BLVD	275.97	L-2
8746	5491 LOWELL BLVD	85.65	L-2
8747	5495 LOWELL BLVD	558.29	L-2
8748	5497 LOWELL BLVD	291.83	L-2
8749	5500 LOWELL BLVD	399.68	L-2
8750	5501 LOWELL BLVD	602.70	L-2
8751	5503 LOWELL BLVD	834.26	L-2
8752	5507 LOWELL BLVD	199.84	L-2
8753	5508 LOWELL BLVD	846.95	L-2
8754	5515 LOWELL BLVD	440.92	L-2
8755	5516 LOWELL BLVD	0.00	L-2
8756	5519 LOWELL BLVD	678.83	L-2
8757	5520 JULIAN ST	0.00	L-2
8758	5535 JULIAN ST	304.52	L-2
8759	5540 JULIAN ST	326.72	L-2
8761	3001 W 53RD AVE	0.00	L-2
8762	3003 W 53RD AVE	0.00	L-2
8763	3005 W 53RD AVE	0.00	L-2
8764	3007 W 53RD AVE	0.00	L-2
8765	3009 W 53RD AVE	0.00	L-2
8766	3011 W 53RD AVE	0.00	L-2
8767	3013 W 53RD AVE	0.00	L-2
8768	3015 W 53RD AVE	0.00	L-2
8769	3017 W 53RD AVE	0.00	L-2
8770	3019 W 53RD AVE	0.00	L-2
8771	3021 W 53RD AVE	0.00	L-2
8772	3023 W 53RD AVE	0.00	L-2
8773	3031 W 53RD AVE	263.28	L-2
8774	3033 W 53RD AVE	190.32	L-2
8775	3050 W 54TH AVE	317.21	L-2
8776	3050 W 55TH PL	561.46	L-2
8777	3050-60 W 53RD AVE	475.81	L-2
8778	3055 W 55TH AVE	285.49	L-2
8779	3060 W 54TH AVE	548.77	L-2
8780	3060 W 55TH PL	187.15	L-2
8781	3067 W 54TH AVE	783.50	L-2
8782	3070 W 53RD AVE	348.93	L-2
8783	3070 W 54TH AVE	126.88	L-2
8784	3072 W 53RD AVE	168.12	L-2
8785	3075 W 53RD AVE	761.30	L-2
8786	3075 W 55TH AVE	802.54	L-2
8787	3076 W 54TH AVE	358.45	L-2
8788	3080 W 54TH AVE	358.45	L-2
8789	3080 W 55TH PL	326.72	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8790	3082 W 53RD AVE	275.97	L-2
8791	3085 W 53RD AVE	548.77	L-2
8792	3090 W 55TH PL	212.53	L-2
8793	3095 W 55TH AVE	209.36	L-2
8794	3110-12 W 55TH AVE	580.49	L-2
8795	3120 W 53RD AVE	142.74	L-2
8796	3123 W 55TH AVE	304.52	L-2
8797	3140 W 53RD AVE	136.40	L-2
8798	3145 W 53RD AVE	561.46	L-2
8799	3150 W 55TH AVE	815.23	L-2
8800	3161 W 54TH AVE	212.53	L-2
8801	3165 W 55TH AVE	209.36	L-2
8802	3181 W 54TH AVE	107.85	L-2
8803	3185 W 53RD AVE	199.84	L-2
8804	3220-50 W 55TH PL	624.90	L-2
8805	3241 W 54TH AVE	402.85	L-2
8806	3243-45 W 52ND AVE	951.62	L-2
8807	3246 W 53RD AVE	666.14	L-2
8808	3250 W 53RD AVE	307.69	L-2
8809	3251 W 53RD AVE	190.32	L-2
8810	3255 W 53RD AVE	22.20	L-2
8811	3260 W 53RD AVE	371.13	L-2
8812	3260 W 55TH PL	0.00	L-2
8813	3265 W 53RD AVE	222.05	L-2
8814	3269 W 53RD AVE	345.76	L-2
8815	3280 W 55TH PL	2,071.37	L-2
8816	3300 W 55TH PL	0.00	L-2
8817	3355 W 55TH PL	0.00	L-2
8818	5220 REGIS RD	164.95	L-2
8819	5233 GROVE ST	4,421.88	L-2
8820	5240 GROVE ST	0.00	L-2
8821	5241 REGIS RD	0.00	L-2
8822	5245 GROVE ST	0.00	L-2
8823	5256 GROVE ST	225.22	L-2
8824	5261 GROVE ST	783.50	L-2
8825	5266 GROVE ST	390.17	L-2
8826	5320 GROVE ST	149.09	L-2
8827	5330 GROVE ST	180.81	L-2
8828	5345 GROVE ST	456.78	L-2
8829	5350 GROVE ST	177.64	L-2
8830	5355 GROVE ST	485.33	L-2
8831	5367 GROVE ST	53.93	L-2
8832	5370 GROVE ST	447.26	L-2
8833	5380 GROVE ST	326.72	L-2
8834	5395 GROVE ST	180.81	L-2
8835	5399 FEDERAL BLVD	761.30	L-2
8836	5401 FEDERAL BLVD	72.96	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8837	5406-08 GROVE ST	231.56	L-2
8838	5441 GROVE ST	256.94	L-2
8839	5455 FEDERAL BLVD	1,522.60	L-2
8840	5470 GROVE ST	253.77	L-2
8841	5477 GROVE ST	326.72	L-2
8842	5480 GROVE ST	0.00	L-2
8843	5490 GROVE ST	222.05	L-2
8844	5495 FEDERAL BLVD	3,022.99	L-2
8845	5501 FEDERAL BLVD	126.88	L-2
8846	5510 GROVE ST	783.50	L-2
8847	5520 GROVE ST	326.72	L-2
8848	5525 FEDERAL BLVD	6,321.96	L-2
8849	5530 GROVE ST	361.62	L-2
8850	5535 GROVE ST	263.28	L-2
8851	5545 FEDERAL BLVD	8,691.51	L-2
8852	5545 GROVE ST	444.09	L-2
8853	5565 FEDERAL BLVD	82,033.22	L-2
8854	5601 FEDERAL BLVD	0.00	L-2
8856	3843 W 53RD AVE	149.09	L-2
8857	3883 W 53RD AVE	209.36	L-2
8858	3915 W 53RD AVE	244.25	L-2
8859	3925 W 53RD AVE	326.72	L-2
8860	4009 W 52ND AVE	171.29	L-2
8861	4035 W 53RD AVE	272.80	L-2
8862	4077 W 52ND AVE	570.97	L-2
8863	4091 W 53RD AVE	358.45	L-2
8864	4095 W 53RD AVE	285.49	L-2
8865	4097 W 53RD AVE	285.49	L-2
8866	4121 W 53RD AVE	1,122.92	L-2
8867	4126 W 53RD AVE	358.45	L-2
8868	4136 W 53RD AVE	145.92	L-2
8869	4189 W 53RD AVE	304.52	L-2
8870	4199 W 53RD AVE	168.12	L-2
8871	4210 W 53RD AVE	421.89	L-2
8872	4237 W 52ND AVE	95.16	L-2
8873	4301-03 & 4321-23 W 53RD AVE	9.52	L-2
8874	4340-60 W 53RD AVE	1,351.31	L-2
8875	4401 W 52ND PL	317.21	L-2
8876	4402-36 ST CLAIR PL	1,513.08	L-2
8877	4405 W 52ND AVE	805.71	L-2
8878	4420 W 52ND PL	307.69	L-2
8879	4421 W 52ND PL	498.02	L-2
8880	4440 W 52ND PL	263.28	L-2
8881	4441 W 52ND PL	199.84	L-2
8882	4461 W 52ND PL #1	593.18	L-2
8883	4510 ST CLAIR PL	14,972.23	L-2
8884	4545 W 52ND AVE	494.84	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8885	4569 W 52ND AVE	456.78	L-2
8886	4579 W 52ND AVE	158.60	L-2
8887	4703 W 52ND AVE	28,599.49	L-2
8888	5201 RALSTON RD	1,427.44	L-2
8889	5203-05 TENNYSON ST	41.24	L-2
8890	5204 PERRY ST	440.92	L-2
8891	5210 & 5218 RALEIGH ST	517.05	L-2
8892	5210 OSCEOLA ST	726.41	L-2
8893	5210 PERRY ST	266.45	L-2
8894	5210 STUART ST	444.09	L-2
8895	5212 TENNYSON ST	209.36	L-2
8896	5215 OSCEOLA ST	421.89	L-2
8897	5215 STUART ST	231.56	L-2
8898	5216 TENNYSON ST	168.12	L-2
8899	5220 OSCEOLA ST	371.13	L-2
8900	5220 PERRY ST	225.22	L-2
8901	5220 QUITMAN ST	352.10	L-2
8902	5220 STUART ST	209.36	L-2
8903	5220 W 56TH AVE	0.00	L-2
8904	5221 STUART ST	402.85	L-2
8905	5222 TENNYSON ST	256.94	L-2
8906	5222-26 RALEIGH ST	666.14	L-2
8907	5224-26 QUITMAN ST	951.62	L-2
8908	5225 OSCEOLA ST	317.21	L-2
8909	5225 PERRY ST	431.40	L-2
8910	5225 STUART ST	136.40	L-2
8911	5225-45 SHERIDAN BLVD A & B	1,427.44	L-2
8912	5226 TENNYSON ST	222.05	L-2
8913	5230 PERRY ST	199.84	L-2
8914	5230 QUITMAN ST	580.49	L-2
8915	5230 RALEIGH ST	101.51	L-2
8916	5230 STUART ST	136.40	L-2
8917	5230 TENNYSON ST	539.25	L-2
8918	5231 QUITMAN ST	85.65	L-2
8919	5232 STUART ST	190.32	L-2
8920	5233 QUITMAN ST	307.69	L-2
8921	5235 PERRY ST	168.12	L-2
8922	5235 RALEIGH ST	507.53	L-2
8923	5237 QUITMAN ST	95.16	L-2
8924	5239 RALEIGH ST	367.96	L-2
8925	5240 OSCEOLA ST	171.29	L-2
8926	5240 PERRY ST	253.77	L-2
8927	5240 RALEIGH ST	206.19	L-2
8928	5240 STUART ST	846.95	L-2
8929	5240 TENNYSON ST	256.94	L-2
8930	5241 QUITMAN ST	421.89	L-2
8931	5245 OSCEOLA ST	425.06	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8932	5245 RALEIGH ST	463.12	L-2
8933	5247 PERRY ST	542.43	L-2
8934	5247 QUITMAN ST	190.32	L-2
8935	5249 OSCEOLA ST	139.57	L-2
8936	5249 QUITMAN ST	190.32	L-2
8937	5250 PERRY ST	358.45	L-2
8938	5250 QUITMAN ST	104.68	L-2
8939	5250 RALEIGH ST	0.00	L-2
8940	5250 W 53RD AVE	40,539.21	L-2
8941	5251 STUART ST	399.68	L-2
8942	5251-53 OSCEOLA ST	624.90	L-2
8943	5253 PERRY ST	295.00	L-2
8944	5253 QUITMAN ST	231.56	L-2
8945	5254 RALEIGH ST	136.40	L-2
8946	5254-56 TENNYSON ST	643.93	L-2
8947	5255 RALEIGH ST	329.90	L-2
8948	5256 QUITMAN ST	326.72	L-2
8949	5258 RALEIGH ST	0.00	L-2
8950	5259 RALEIGH ST	149.09	L-2
8951	5260 OSCEOLA ST	615.38	L-2
8952	5260 PERRY ST	517.05	L-2
8953	5260 QUITMAN ST	253.77	L-2
8954	5260 RALEIGH ST	634.42	L-2
8955	5260 STUART ST	171.29	L-2
8956	5261 RALEIGH ST	285.49	L-2
8957	5261 STUART ST	72.96	L-2
8958	5262 OSCEOLA ST	339.41	L-2
8959	5264 OSCEOLA ST	117.37	L-2
8960	5264 STUART ST	212.53	L-2
8961	5264-66 TENNYSON ST	856.46	L-2
8962	5265 OSCEOLA ST	85.65	L-2
8963	5265 RALEIGH ST	498.02	L-2
8964	5266 OSCEOLA ST	180.81	L-2
8965	5268 STUART ST	136.40	L-2
8966	5270 PERRY ST	171.29	L-2
8967	5270 RALEIGH ST	317.21	L-2
8968	5271 QUITMAN ST	253.77	L-2
8969	5271 STUART ST	190.32	L-2
8970	5275 PERRY ST	561.46	L-2
8971	5280 PERRY ST	158.60	L-2
8972	5280 QUITMAN ST	444.09	L-2
8973	5280 TENNYSON ST	275.97	L-2
8974	5280 W 56TH AVE	475.81	L-2
8975	5281 STUART ST	222.05	L-2
8976	5285 OSCEOLA ST	304.52	L-2
8977	5285 PERRY ST	285.49	L-2
8978	5286 QUITMAN ST	897.70	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8979	5288 TENNYSON ST	317.21	L-2
8980	5290 OSCEOLA ST	434.58	L-2
8981	5290 PERRY ST	231.56	L-2
8982	5290 QUITMAN ST	104.68	L-2
8983	5291 OSCEOLA ST	266.45	L-2
8984	5293 STUART ST	326.72	L-2
8985	5295 PERRY ST	180.81	L-2
8986	5295 SHERIDAN BLVD	475.81	L-2
8987	5295 TENNYSON ST	275.97	L-2
8988	5296 RALEIGH ST	380.65	L-2
8989	5296 TENNYSON ST	510.71	L-2
8990	5297 STUART ST	180.81	L-2
8991	5300 W 56TH AVE	475.81	L-2
8992	5300-90 SHERIDAN BLVD	11,980.95	L-2
8993	5301 TENNYSON ST	634.42	L-2
8994	5302 STUART ST	295.00	L-2
8995	5303 RALEIGH ST	199.84	L-2
8996	5304 STUART ST	177.64	L-2
8997	5304-30 TENNYSON ST	1,259.32	L-2
8998	5305 SHERIDAN BLVD	34,258.49	L-2
8999	5306 STUART ST	383.82	L-2
9000	5307 RALEIGH ST	53.93	L-2
9001	5308 STUART ST	298.18	L-2
9002	5310 QUITMAN ST	177.64	L-2
9003	5310 STUART ST	0.00	L-2
9004	5311 RALEIGH ST	63.44	L-2
9005	5312 STUART ST	171.29	L-2
9006	5314 STUART ST	199.84	L-2
9007	5315 PERRY ST	421.89	L-2
9008	5315 RALEIGH ST	53.93	L-2
9009	5316 STUART ST	739.10	L-2
9010	5318 STUART ST	231.56	L-2
9011	5320 OSCEOLA ST	580.49	L-2
9012	5320 STUART ST	317.21	L-2
9013	5321 RALEIGH ST	72.96	L-2
9014	5322 STUART ST	475.81	L-2
9015	5325 QUITMAN ST	295.00	L-2
9016	5325-35 PERRY ST	780.33	L-2
9017	5327 RALEIGH ST	117.37	L-2
9018	5330 PERRY ST	453.61	L-2
9019	5330 QUITMAN ST	910.39	L-2
9020	5330 RALEIGH ST	203.01	L-2
9021	5331 RALEIGH ST	53.93	L-2
9022	5333-35-37-39 OSCEOLA ST	1,741.47	L-2
9023	5335 QUITMAN ST	336.24	L-2
9024	5335 RALEIGH ST	199.84	L-2
9025	5340 PERRY ST	2,328.31	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9026	5340 QUITMAN ST	1,132.43	L-2
9027	5340 RALEIGH ST	285.49	L-2
9028	5341 OSCEOLA ST	22.20	L-2
9029	5345 QUITMAN ST	475.81	L-2
9030	5347 OSCEOLA ST	126.88	L-2
9031	5350 W 56TH AVE	0.00	L-2
9032	5351 QUITMAN ST	126.88	L-2
9033	5351-71 TENNYSON ST #2	1,490.88	L-2
9034	5353 QUITMAN ST	317.21	L-2
9035	5354 OSCEOLA ST	180.81	L-2
9036	5355 QUITMAN ST	1,544.80	L-2
9037	5357 OSCEOLA ST	95.16	L-2
9038	5357 PERRY ST	126.88	L-2
9039	5360 OSCEOLA ST	602.70	L-2
9040	5363 PERRY ST	643.93	L-2
9041	5365 PERRY ST	361.62	L-2
9042	5366 OSCEOLA ST	421.89	L-2
9043	5367 OSCEOLA ST	63.44	L-2
9044	5370 OSCEOLA ST	317.21	L-2
9045	5375 OSCEOLA ST #A	329.90	L-2
9046	5375 OSCEOLA ST #B	329.90	L-2
9047	5375 OSCEOLA ST #C	329.90	L-2
9048	5375 OSCEOLA ST #D	329.90	L-2
9049	5375 PERRY ST	9.52	L-2
9050	5380 PERRY ST	463.12	L-2
9051	5380 TENNYSON ST	2,931.00	L-2
9052	5384 TENNYSON ST	453.61	L-2
9053	5386 QUITMAN ST	190.32	L-2
9054	5388 QUITMAN ST	126.88	L-2
9055	5390 PERRY ST	675.65	L-2
9056	5390 TENNYSON ST	123.71	L-2
9057	5392 QUITMAN ST	802.54	L-2
9058	5394 PERRY ST	1,554.32	L-2
9059	5394 QUITMAN ST	241.08	L-2
9060	5395 OSCEOLA ST	434.58	L-2
9061	5395 PERRY ST	53.93	L-2
9062	5395 QUITMAN ST	253.77	L-2
9063	5396 QUITMAN ST	624.90	L-2
9064	5398 SHERIDAN BLVD	203.01	L-2
9065	5400 OSCEOLA ST	136.40	L-2
9066	5400 SHERIDAN BLVD	386,137.58	L-2
9067	5401 W 52ND AVE	0.00	L-2
9068	5402 SHERIDAN BLVD	0.00	L-2
9069	5405 W 56TH AVE	4,758.12	L-2
9070	5455 OSCEOLA ST	583.66	L-2
9071	5460 TENNYSON ST	177.64	L-2
9072	5462 OSCEOLA ST	444.09	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9073	5470 TENNYSON ST	339.41	L-2
9074	5595 SHERIDAN BLVD	1,427.44	L-2
9075	5605 SHERIDAN BLVD	475.81	L-2
9076	5607 SHERIDAN BLVD	0.00	L-2
9077	5685 SHERIDAN BLVD	475.81	L-2
9078	5755 SHERIDAN BLVD	475.81	L-2
9079	5783 SHERIDAN BLVD	951.62	L-2
9080	5783 SHERIDAN BOULEVARD F RD D	475.81	L-2
9081	5783 SHERIDAN FRONTAGE RD	951.62	L-2
9082	5785 SHERIDAN BLVD	713.72	L-2
9083	5785-89 SHERIDAN BLVD	713.72	L-2
9084	5791-99 SHERIDAN BLVD	1,427.44	L-2
9085	5795 W 52ND AVE	1,427.44	L-2
9086	5815 W 52ND AVE	951.62	L-2
9088	2000 W 52ND PL	253.77	D-1
9089	2020 W 52ND PL	275.97	D-1
9090	2023 W 52ND PL	380.65	D-1
9091	2040 W 52ND PL	231.56	D-1
9092	2041 W 52ND AVE	212.53	D-1
9093	2043 W 52ND PL	504.36	D-1
9094	2060 W 52ND PL	85.65	D-1
9095	2061 W 52ND AVE	412.37	D-1
9096	2063 W 52ND PL	570.97	D-1
9097	2080 W 52ND PL	453.61	D-1
9098	2081 W 52ND AVE	168.12	D-1
9099	2093 W 52ND PL	180.81	D-1
9100	2120 W 52ND PL	897.70	D-1
9101	2121 W 52ND AVE	149.09	D-1
9102	2140 W 52ND PL	326.72	D-1
9103	2141 W 52ND AVE	434.58	D-1
9104	2160 W 52ND PL	222.05	D-1
9105	2161 W 52ND AVE	126.88	D-1
9106	2181 W 52ND AVE	114.19	D-1
9107	2201 W 52ND AVE	31.72	D-1
9134	5200 WYANDOT ST	485.33	D-1
9137	5201 TEJON ST	539.25	D-1
9141	5211 TEJON ST	675.65	D-1
9143	5231 LILAC LN	0.00	Z
9144	5251 TEJON ST	697.86	D-1
9145	5261 TEJON ST	348.93	D-1
9146	5271 TEJON ST	53.93	D-1
9148	2200 W 60TH AVE	507.53	Z
9149	2300 W 57TH AVE	145.92	Z
9150	2300 W 58TH AVE	498.02	Z
9151	2300 W 59TH PL	149.09	Z
9152	2301 W 57TH AVE	824.74	Z
9153	2301 W 58TH AVE	494.84	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9154	2320 W 57TH AVE	123.71	Z
9155	2320 W 58TH AVE	171.29	Z
9156	2321 W 57TH AVE	393.34	Z
9157	2321 W 58TH AVE	507.53	Z
9158	2340 W 57TH AVE	149.09	Z
9159	2340 W 58TH AVE	456.78	Z
9160	2341 W 57TH AVE	447.26	Z
9161	2341 W 58TH AVE	526.57	Z
9162	2359 MOFFAT PL	421.89	Z
9163	2360 W 57TH AVE	104.68	Z
9164	2360 W 58TH AVE	498.02	Z
9165	2361 W 57TH AVE	348.93	Z
9166	2361 W 58TH AVE	485.33	Z
9167	2380 W 57TH AVE	358.45	Z
9168	2380 W 58TH AVE	76.13	Z
9169	2381 W 55TH AVE	739.10	Z
9170	2381 W 57TH AVE	463.12	Z
9171	2381 W 58TH AVE	590.01	Z
9172	2381 W 59TH PL	171.29	Z
9173	2391 W 54TH PL	570.97	Z
9174	2391 W 56TH AVE	447.26	Z
9175	2391 W 59TH PL	326.72	Z
9176	2392 W 55TH AVE	402.85	Z
9177	2410 W 56TH AVE	615.38	Z
9178	2421 W 54TH AVE	697.86	Z
9179	2441 W 55TH AVE	517.05	Z
9180	2450 W 55TH AVE	130.06	Z
9181	2451 W 55TH AVE	593.18	Z
9182	2452 W 55TH AVE	295.00	Z
9183	2456 W 56TH AVE	358.45	Z
9184	2460-62 W 56TH AVE	158.60	Z
9185	2461 W 55TH AVE	285.49	Z
9186	2471 W 55TH AVE	888.18	Z
9187	2480 W 55TH AVE	517.05	Z
9188	2500 W 55TH AVE	720.06	Z
9189	2500 W 56TH AVE	295.00	Z
9190	2501 W 56TH AVE	329.90	Z
9191	2520 W 56TH AVE	824.74	Z
9192	2525 W 55TH AVE	209.36	Z
9193	2530 W 55TH AVE	3,276.76	Z
9194	2531 W 56TH AVE	123.71	Z
9195	2531 W 58TH AVE	361.62	Z
9196	2535-37 W 55TH AVE	539.25	Z
9197	2540-50 W 56TH AVE	295.00	Z
9198	2544 W 55TH AVE	425.06	Z
9199	2550 W 55TH AVE	485.33	Z
9200	2551 W 52ND AVE	358.45	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9201	2551 W 55TH AVE	780.33	Z
9202	2551 W 56TH AVE	580.49	Z
9203	2551 W 58TH AVE	263.28	Z
9204	2552 W 56TH AVE	222.05	Z
9205	2555 W 54TH AVE	203.01	Z
9206	2561 W 55TH AVE	275.97	Z
9207	2561 W 56TH AVE	402.85	Z
9208	2565 W 55TH AVE	748.61	Z
9209	2570 W 56TH AVE	161.78	Z
9210	2571 W 55TH AVE	250.59	Z
9211	2571 W 58TH AVE	475.81	Z
9212	2580 W 56TH AVE	145.92	Z
9213	2590 W 56TH AVE	425.06	Z
9214	2591 W 58TH AVE	250.59	Z
9215	2600 W 56TH AVE	149.09	Z
9216	2601 W 52ND AVE	177.64	Z
9217	2601 W 55TH AVE	266.45	Z
9218	2610 W 56TH AVE	285.49	Z
9219	2621 W 58TH AVE	307.69	Z
9220	2641 W 58TH AVE	764.47	Z
9221	2650 ROSEMARY LN	253.77	Z
9222	2652 ROSEMARY LN	485.33	Z
9223	2660 W 56TH AVE	317.21	Z
9224	2661 W 58TH AVE	1,059.48	Z
9225	2665 W 55TH AVE	634.42	Z
9226	2675-85-95 W 56TH AVE	970.66	Z
9227	2681 W 58TH AVE	1,078.51	Z
9228	2691 W 52ND AVE	269.63	Z
9229	2699 W 54TH AVE	2,823.15	Z
9230	2701 W 55TH AVE	666.14	Z
9231	2702 W 55TH AVE	348.93	Z
9232	2735 W 56TH AVE	824.74	Z
9233	2740 W 55TH AVE	475.81	Z
9234	2750 W 55TH AVE	590.01	Z
9235	2760 W 56TH AVE	393.34	Z
9236	2770 W 55TH AVE	209.36	Z
9237	2780 W 56TH AVE	85.65	Z
9238	2800 COLUMBINE RD	0.00	Z
9239	2801 W 53RD AVE UNIT 101	0.00	Z
9240	2801 W 53RD AVE UNIT 102	0.00	Z
9241	2802 W 53RD AVE	0.00	Z
9242	2804 W 53RD AVE	0.00	Z
9243	2805 W 53RD AVE UNIT 101	0.00	Z
9244	2805 W 53RD AVE UNIT 102	0.00	Z
9245	2806 W 53RD AVE	0.00	Z
9246	2807 W 53RD AVE UNIT 101	0.00	Z
9247	2807 W 53RD AVE UNIT 102	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9248	2808 W 53RD AVE	0.00	Z
9249	2809 W 53RD AVE UNIT 101	0.00	Z
9250	2809 W 53RD AVE UNIT 102	0.00	Z
9251	2810 W 53RD AVE	0.00	Z
9252	2811 W 53RD AVE 102	0.00	Z
9253	2811 W 53RD AVE UNIT 101	0.00	Z
9254	2812 W 53RD AVE	0.00	Z
9255	2813 W 53RD AVE UNIT 101	0.00	Z
9256	2813 W 53RD AVE UNIT 102	0.00	Z
9257	2816 W 53RD AVE	0.00	Z
9258	2819 W 53RD AVE 102	0.00	Z
9259	2819 W 53RD AVE UNIT 101	0.00	Z
9260	2820 W 53RD AVE	0.00	Z
9261	2822 W 55TH AVE	348.93	Z
9262	2824 W 53RD AVE	0.00	Z
9263	2825 W 53RD AVE 103	0.00	Z
9264	2825 W 53RD AVE UNIT 101	0.00	Z
9265	2825 W 53RD AVE UNIT 102	0.00	Z
9266	2825-35 W 55TH AVE	31.72	Z
9267	2827 W 53RD AVE UNIT 101	0.00	Z
9268	2827 W 53RD AVE UNIT 102	0.00	Z
9269	2827 W 53RD AVE UNIT 103	0.00	Z
9270	2827 W 53RD AVE UNIT 104	0.00	Z
9271	2828 W 53RD AVE	0.00	Z
9272	2829 W 53RD AVE UNIT 101	0.00	Z
9273	2829 W 53RD AVE UNIT 102	0.00	Z
9274	2829 W 53RD AVE UNIT 103	0.00	Z
9275	2829 W 53RD AVE UNIT 104	0.00	Z
9276	2831 W 53RD AVE UNIT 101	0.00	Z
9277	2831 W 53RD AVE UNIT 102	0.00	Z
9278	2831 W 53RD AVE UNIT 103	0.00	Z
9279	2832 W 53RD AVE	0.00	Z
9280	2836 W 53RD AVE	0.00	Z
9281	2837 W 55TH AVE	1,405.23	Z
9282	2840 W 53RD AVE	0.00	Z
9283	2842 W 55TH AVE	570.97	Z
9284	2844 W 53RD AVE	0.00	Z
9285	2848 W 53RD AVE	0.00	Z
9286	2850 COLUMBINE RD	0.00	Z
9287	2851 W 54TH AVE	1,224.42	Z
9288	2857 W 55TH AVE	1,544.80	Z
9289	2860 W 56TH AVE	136.40	Z
9290	2867 W 55TH AVE	307.69	Z
9291	2870 W 60TH AVE	548.77	Z
9292	2871-73 COLUMBINE RD	510.71	Z
9293	2872 W 55TH AVE	0.00	Z
9294	2876 W 53RD AVE	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9295	2877 W 55TH AVE	539.25	Z
9296	2880 W 56TH AVE	773.99	Z
9297	2886 W 56TH AVE	241.08	Z
9298	2888 W 55TH AVE	2,496.43	Z
9299	2891 COLUMBINE RD	380.65	Z
9300	2892 W 55TH AVE	358.45	Z
9301	2892 W 56TH AVE	900.87	Z
9302	2897 W 55TH AVE	824.74	Z
9303	2898 W 56TH AVE	244.25	Z
9304	2900 W 55TH AVE	688.34	Z
9305	2901 COLUMBINE RD	314.04	Z
9306	2902 W 56TH AVE	199.84	Z
9307	2922 W 55TH AVE	456.78	Z
9308	2931 W 55TH AVE	590.01	Z
9309	2932-42 W 55TH AVE	742.27	Z
9310	2934 W 54TH AVE	244.25	Z
9311	2938 W 54TH AVE	529.74	Z
9312	2940 W 54TH AVE	361.62	Z
9313	2941 W 55TH AVE	63.44	Z
9314	2950 W 54TH AVE	41.24	Z
9315	2951 W 55TH AVE	168.12	Z
9316	2955 COLUMBINE RD	510.71	Z
9317	2961 W 55TH AVE	358.45	Z
9318	5201 LILAC LN	475.81	Z
9319	5205 LILAC LN	605.87	Z
9320	5206 LILAC LN	412.37	Z
9321	5210 LILAC LN	551.94	Z
9322	5211 LILAC LN	624.90	Z
9323	5217 LILAC LN	475.81	Z
9324	5220 LILAC LN	85.65	Z
9325	5221 LILAC LN	104.68	Z
9326	5225 COLUMBINE LN	317.21	Z
9327	5225 LILAC LN	212.53	Z
9328	5225-5375 ZUNI ST	157,357.49	Z
9329	5230 LILAC LN	456.78	Z
9330	5236 LILAC LN	95.16	Z
9331	5240 LILAC LN	307.69	Z
9332	5254 N ELIOT ST	0.00	Z
9333	5256 N ELIOT ST	0.00	Z
9334	5258 N ELIOT ST	0.00	Z
9335	5260 N ELIOT ST	0.00	Z
9336	5262 N ELIOT ST	0.00	Z
9337	5264 N ELIOT ST	0.00	Z
9338	5266 N ELIOT ST	0.00	Z
9339	5268 N ELIOT ST	0.00	Z
9340	5270 N FEDERAL BLVD	0.00	Z
9341	5272 LILAC LN	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9342	5273 N DECATUR ST	0.00	Z
9343	5273-75-77 COLUMBINE LN	720.06	Z
9344	5277 N DECATUR ST	0.00	Z
9345	5280 N FEDERAL BLVD	0.00	Z
9346	5283 DECATUR ST	0.00	Z
9347	5300 COLUMBINE LN	136.40	Z
9348	5303 COLUMBINE LN	463.12	Z
9349	5304 COLUMBINE LN	434.58	Z
9350	5308 COLUMBINE LN	634.42	Z
9351	5309 COLUMBINE LN	383.82	Z
9352	5311 COLUMBINE RD	402.85	Z
9353	5312 COLUMBINE LN	304.52	Z
9354	5312 ROSEMARY LN	285.49	Z
9355	5312-26 COLUMBINE RD	0.00	Z
9356	5320 COLUMBINE LN	716.89	Z
9357	5321 COLUMBINE LN	190.32	Z
9358	5327 COLUMBINE LN	1,195.88	Z
9359	5328 COLUMBINE LN	190.32	Z
9360	5330 PRIMROSE LN	317.21	Z
9361	5330 ZUNI ST	285.49	Z
9362	5331 PRIMROSE LN	295.00	Z
9363	5331-33 COLUMBINE LN	1,151.47	Z
9364	5332 COLUMBINE LN	263.28	Z
9365	5333 COLUMBINE RD	475.81	Z
9366	5336 COLUMBINE LN	488.50	Z
9367	5340 COLUMBINE LN	104.68	Z
9368	5340 ROSEMARY LN	295.00	Z
9369	5341 COLUMBINE LN	253.77	Z
9370	5341 PRIMROSE LN	9.52	Z
9371	5342 PRIMROSE LN	412.37	Z
9372	5344 COLUMBINE LN	498.02	Z
9373	5350 FEDERAL BLVD	76.13	Z
9374	5350 PRIMROSE LN	203.01	Z
9375	5350 ROSEMARY LN	367.96	Z
9376	5350 ZUNI ST	317.21	Z
9377	5351 COLUMBINE LN	824.74	Z
9378	5353 COLUMBINE LN	263.28	Z
9379	5355 COLUMBINE LN	466.30	Z
9380	5361 PRIMROSE LN	269.63	Z
9381	5365 COLUMBINE LN	402.85	Z
9382	5375 COLUMBINE LN	272.80	Z
9383	5377 COLUMBINE RD	193.50	Z
9384	5380 FEDERAL BLVD	193.50	Z
9385	5380 PRIMROSE LN	675.65	Z
9386	5380 ROSEMARY LN	456.78	Z
9387	5381 PRIMROSE LN	168.12	Z
9388	5390 PRIMROSE LN	145.92	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9389	5390 ROSEMARY LN	539.25	Z
9390	5395 COLUMBINE RD	793.02	Z
9391	5396 COLUMBINE RD	593.18	Z
9392	5400 BEACH CT	602.70	Z
9393	5400 CLAY ST	149.09	Z
9394	5400 FEDERAL BLVD A, B, & C	431.40	Z
9395	5400 PRIMROSE LN	371.13	Z
9396	5400 ZUNI ST	602.70	Z
9397	5401 ALCOTT ST	342.58	Z
9398	5403 ALCOTT ST	342.58	Z
9399	5405 ALCOTT ST	342.58	Z
9400	5405 ELM CT	212.53	Z
9401	5407 ALCOTT ST	342.58	Z
9402	5408 ELM CT	231.56	Z
9403	5410 ALCOTT ST	656.62	Z
9404	5410 BRYANT ST	412.37	Z
9405	5410 COLUMBINE RD	114.19	Z
9406	5410-12 BEACH CT	697.86	Z
9407	5411 ELM CT	158.60	Z
9408	5411 ZUNI ST	720.06	Z
9409	5411-13-15-17 ALCOTT ST	2,153.84	Z
9410	5415 PRIMROSE LN	244.25	Z
9411	5416 ELM CT	444.09	Z
9412	5418 FEDERAL BLVD	9.52	Z
9413	5420 ALCOTT ST	136.40	Z
9414	5421 BRYANT ST	237.91	Z
9415	5421 ELM CT	285.49	Z
9416	5421 ZUNI ST	539.25	Z
9417	5423 COLUMBINE LN	329.90	Z
9418	5424 ELM CT	412.37	Z
9419	5425 CLAY ST	104.68	Z
9420	5425 COLUMBINE LN	1,100.71	Z
9421	5425 PRIMROSE LN	171.29	Z
9422	5429 ELM CT	253.77	Z
9423	5429 PRIMROSE LN	678.83	Z
9424	5430 BEACH CT	263.28	Z
9425	5430 PRIMROSE LN	361.62	Z
9426	5430 ZUNI ST	1,341.79	Z
9427	5430-40 BRYANT ST	1,119.75	Z
9428	5431 COLUMBINE RD	126.88	Z
9429	5431 ZUNI ST	222.05	Z
9430	5432 ELM CT	548.77	Z
9431	5434 CLAY ST	85.65	Z
9432	5435 BRYANT ST	402.85	Z
9433	5435 CLAY ST	371.13	Z
9434	5437 ELM CT	345.76	Z
9435	5440 ELM CT	669.31	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9436	5440-42 ALCOTT ST	1,798.57	Z
9437	5441 BEACH CT	710.55	Z
9438	5441-43 ZUNI ST	380.65	Z
9439	5444 CLAY ST	761.30	Z
9440	5445 ELM CT	371.13	Z
9441	5448 ELM CT	634.42	Z
9442	5450 FEDERAL BLVD	5,687.54	Z
9443	5450 PRIMROSE LN	1,817.60	Z
9444	5450-52 ALCOTT ST	326.72	Z
9445	5450-54 BRYANT ST	783.50	Z
9446	5451 ALCOTT ST	2,318.79	Z
9447	5451 BEACH CT	253.77	Z
9448	5451-53 ZUNI ST	517.05	Z
9449	5454 CLAY ST	158.60	Z
9450	5455 BRYANT ST	498.02	Z
9451	5455 PRIMROSE LN	466.30	Z
9452	5460 ALCOTT ST	637.59	Z
9453	5460 BEACH CT	161.78	Z
9454	5460 BRYANT ST	266.45	Z
9455	5461 BEACH CT	593.18	Z
9456	5461 ZUNI ST	158.60	Z
9457	5463-65 PRIMROSE LN	263.28	Z
9458	5465 BRYANT ST	180.81	Z
9459	5467 BEACH CT	358.45	Z
9460	5470 BRYANT ST	329.90	Z
9461	5470 PRIMROSE LN	209.36	Z
9462	5470-72 ALCOTT ST	938.94	Z
9463	5471 BEACH CT	180.81	Z
9464	5471 ZUNI ST	380.65	Z
9465	5472 ZUNI ST	285.49	Z
9466	5475 ALCOTT ST #1 & 2	1,957.17	Z
9467	5475 BRYANT ST	222.05	Z
9468	5475 PRIMROSE LN	453.61	Z
9469	5480 ALCOTT ST	326.72	Z
9470	5480 BEACH CT	1,068.99	Z
9471	5480 BRYANT ST	222.05	Z
9472	5480 CLAY ST	222.05	Z
9473	5481 BEACH CT	212.53	Z
9474	5481-91 ZUNI ST	707.37	Z
9475	5482 ALCOTT ST	602.70	Z
9476	5482 ZUNI ST	352.10	Z
9477	5485 BRYANT ST	390.17	Z
9478	5490 BRYANT ST	329.90	Z
9479	5490 CLAY ST	85.65	Z
9480	5495 BRYANT ST	136.40	Z
9481	5495 PRIMROSE LN	599.52	Z
9482	5496 FEDERAL BLVD	275.97	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9483	5502 CLAY ST	463.12	Z
9484	5506 CLAY ST	2,188.74	Z
9485	5510 CLAY ST	85.65	Z
9486	5515 ZUNI ST	222.05	Z
9487	5518 CLAY ST	358.45	Z
9488	5520 CLAY ST	320.38	Z
9489	5520 FEDERAL BLVD	8,723.23	Z
9490	5524 FEDERAL BLVD	24,079.28	Z
9491	5525 CLAY ST	412.37	Z
9492	5530-32-34 ALCOTT ST	1,110.23	Z
9493	5533 ALCOTT ST	272.80	Z
9494	5535 CLAY ST	126.88	Z
9495	5543 ALCOTT ST	244.25	Z
9496	5545 ALCOTT ST	244.25	Z
9497	5545 CLAY ST	234.73	Z
9498	5545 ZUNI ST	0.00	Z
9499	5550 ALCOTT ST	380.65	Z
9500	5550 CLAY ST	402.85	Z
9501	5552 ALCOTT ST	161.78	Z
9502	5555 ALCOTT ST	231.56	Z
9503	5555 FEDERAL BLVD	16,739.08	Z
9504	5555 ZUNI ST	190.32	Z
9505	5560 ALCOTT ST	656.62	Z
9506	5563-65-67 CLAY ST	1,059.48	Z
9507	5569 CLAY ST	498.02	Z
9508	5580 CLAY ST	187.15	Z
9509	5580 FEDERAL BLVD	253.77	Z
9510	5581 ZUNI ST	726.41	Z
9511	5590 CLAY ST	640.76	Z
9512	5595 FEDERAL BLVD	0.00	Z
9513	5600 CLAY ST	900.87	Z
9514	5600 ZUNI CT	0.00	Z
9515	5601 ZUNI CT	0.00	Z
9516	5605 ZUNI CT	0.00	Z
9517	5606 ZUNI CT	0.00	Z
9518	5609 ZUNI CT	0.00	Z
9519	5610 BRYANT ST	130.06	Z
9520	5613 ZUNI CT	79.30	Z
9521	5614 ZUNI CT	63.44	Z
9522	5615 BRYANT ST	222.05	Z
9523	5619 ZUNI CT	72.96	Z
9524	5620 BRYANT ST	234.73	Z
9525	5620 ZUNI CT	31.72	Z
9526	5620 ZUNI ST	104.68	Z
9527	5621 CLAY ST	158.60	Z
9528	5625 ZUNI CT	72.96	Z
9529	5628 ZUNI CT	31.72	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9530	5630 ALCOTT ST	317.21	Z
9531	5630 ZUNI ST	266.45	Z
9532	5631 CLAY ST	298.18	Z
9533	5631 ZUNI CT	117.37	Z
9534	5634 CLAY ST	295.00	Z
9535	5634 ZUNI CT	47.58	Z
9536	5635 BRYANT ST	1,522.60	Z
9537	5635 ZUNI CT	31.72	Z
9538	5640 BRYANT ST	326.72	Z
9539	5640 ZUNI ST	285.49	Z
9540	5641 ZUNI CT	41.24	Z
9541	5642 ZUNI CT	63.44	Z
9542	5647 ZUNI CT	63.44	Z
9543	5648 ZUNI CT	72.96	Z
9544	5650 ALCOTT ST	675.65	Z
9545	5650 BRYANT ST	253.77	Z
9546	5650 LOWELL BLVD	466.30	L-2
9547	5650 ZUNI ST	472.64	Z
9548	5651 CLAY ST	444.09	Z
9549	5653 ZUNI CT	63.44	Z
9550	5654 CLAY ST	358.45	Z
9551	5655 ALCOTT ST	0.00	Z
9552	5655 BRYANT ST	295.00	Z
9553	5656 ZUNI CT	72.96	Z
9554	5657 ALCOTT ST	275.97	Z
9555	5659 ALCOTT ST	161.78	Z
9556	5660 ALCOTT ST	317.21	Z
9557	5660 BRYANT ST	529.74	Z
9558	5660 ZUNI ST	199.84	Z
9559	5661 ALCOTT ST	104.68	Z
9560	5661 CLAY ST	539.25	Z
9561	5662 ZUNI CT	174.46	Z
9562	5664 CLAY ST	475.81	Z
9563	5665 BRYANT ST	380.65	Z
9564	5667 ALCOTT ST	0.00	Z
9565	5667 ZUNI CT	104.68	Z
9566	5670 BRYANT ST	580.49	Z
9567	5670 ZUNI CT	0.00	Z
9568	5671 CLAY ST	145.92	Z
9569	5674 CLAY ST	285.49	Z
9570	5675 BRYANT ST	336.24	Z
9571	5676 ZUNI CT	846.95	Z
9572	5677 ALCOTT ST	295.00	Z
9573	5678 ALCOTT ST	180.81	Z
9574	5679 ZUNI CT	53.93	Z
9575	5680 BRYANT ST	336.24	Z
9576	5681 CLAY ST	878.67	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9577	5684 CLAY ST	190.32	Z
9578	5684 ZUNI CT	95.16	Z
9579	5685 BRYANT ST	634.42	Z
9580	5685 ZUNI CT	117.37	Z
9581	5688 ALCOTT ST	498.02	Z
9582	5689 ZUNI CT	41.24	Z
9583	5690 BRYANT ST	475.81	Z
9584	5692 ZUNI CT	180.81	Z
9585	5693 ZUNI CT	95.16	Z
9586	5697 ALCOTT ST	475.81	Z
9587	5698 ALCOTT ST	326.72	Z
9588	5698 ZUNI CT	85.65	Z
9589	5699 ZUNI CT	85.65	Z
9590	5700 BRYANT ST	390.17	Z
9591	5700 ZUNI CT	117.37	Z
9592	5701 CLAY ST	298.18	Z
9593	5703 ZUNI CT	72.96	Z
9594	5704 CLAY ST	326.72	Z
9595	5705 BRYANT ST	539.25	Z
9596	5707 ALCOTT ST	275.97	Z
9597	5708 ALCOTT ST	770.82	Z
9598	5710 BRYANT ST	821.57	Z
9599	5711 CLAY ST	266.45	Z
9600	5714 CLAY ST	472.64	Z
9601	5715 BRYANT ST	444.09	Z
9602	5716 ZUNI CT	104.68	Z
9603	5717 ALCOTT ST	745.44	Z
9604	5718 ALCOTT ST	180.81	Z
9605	5719 ZUNI CT	41.24	Z
9606	5720 BRYANT ST	548.77	Z
9607	5727 ALCOTT ST	222.05	Z
9608	5728 ALCOTT ST	485.33	Z
9609	5730 BRYANT ST	402.85	Z
9610	5731 CLAY ST	742.27	Z
9611	5732 ZUNI CT	95.16	Z
9612	5734 CLAY ST	964.31	Z
9613	5735 BRYANT ST	390.17	Z
9614	5735 ZUNI CT	104.68	Z
9615	5737 ALCOTT ST	123.71	Z
9616	5738 ALCOTT ST	348.93	Z
9617	5740 BRYANT ST	539.25	Z
9618	5741 CLAY ST	561.46	Z
9619	5744 CLAY ST	526.57	Z
9620	5745 BRYANT ST	1,141.95	Z
9621	5748 ALCOTT ST	199.84	Z
9622	5748 ZUNI CT	126.88	Z
9623	5750 BRYANT ST	1,164.15	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9624	5751 CLAY ST	1,046.79	Z
9625	5751 ZUNI CT	85.65	Z
9626	5754 CLAY ST	212.53	Z
9627	5755 BRYANT ST	304.52	Z
9628	5757 ALCOTT ST	314.04	Z
9629	5758 ALCOTT ST	348.93	Z
9630	5760 BRYANT ST	190.32	Z
9631	5764 ZUNI CT	85.65	Z
9632	5767 ALCOTT ST	149.09	Z
9633	5767 ZUNI CT	95.16	Z
9634	5768 ALCOTT ST	209.36	Z
9635	5770 BRYANT ST	590.01	Z
9636	5771 CLAY ST	1,100.71	Z
9637	5774 CLAY ST	317.21	Z
9638	5775 BRYANT ST	253.77	Z
9639	5777 ALCOTT ST	412.37	Z
9640	5778 ALCOTT ST	421.89	Z
9641	5781 CLAY ST	453.61	Z
9642	5782 ZUNI CT	164.95	Z
9643	5785 ZUNI CT	63.44	Z
9644	5787 ALCOTT ST	275.97	Z
9645	5800 ZUNI CT	475.81	Z
9646	5803 ZUNI CT	149.09	Z
9647	5816 ZUNI CT	104.68	Z
9648	5819 ZUNI CT	180.81	Z
9649	5832 ZUNI CT	158.60	Z
9650	5835 ZUNI CT	602.70	Z
9651	5848 ZUNI CT	190.32	Z
9652	5851 ZUNI CT	171.29	Z
9653	5859 ZUNI CT	253.77	Z
9654	5867 ZUNI CT	177.64	Z
9656	2031 W 54TH PL	485.33	Z
9657	2040 W 53RD AVE	28.55	Z
9658	2042 W 53RD AVE	444.09	Z
9659	2045 W 53RD AVE	199.84	Z
9660	2055 W 53RD AVE	275.97	Z
9661	2060 W 54TH PL	285.49	Z
9662	2062 W 53RD AVE	507.53	Z
9663	2071 W 54TH PL	123.71	Z
9664	2082 W 53RD AVE	304.52	Z
9665	2095 W 53RD AVE	1,205.39	Z
9666	2101 W 53RD AVE	1,164.15	Z
9667	2108 W 54TH AVE	171.29	Z
9668	2118 W 54TH AVE	190.32	Z
9669	2119 W 54TH AVE	139.57	Z
9670	2129 W 54TH AVE	231.56	Z
9671	2140 W 54TH PL	298.18	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9672	2141 W 54TH PL	761.30	Z
9673	2143 W 53RD AVE/5300 VALLEJO ST	123.71	Z
9674	2151 W 56TH AVE	29,712.89	Z
9675	2160 W 56TH AVE	1,871.53	Z
9676	2171 W 54TH PL	466.30	Z
9677	2186 W 56TH AVE	380.65	Z
9678	2196 W 56TH AVE	961.14	Z
9679	2200 MOFFAT PL	339.41	Z
9680	2200 W 56TH AVE	295.00	Z
9681	2200 W 56TH PL	529.74	Z
9682	2201 MOFFAT PL	590.01	Z
9683	2201 W 55TH AVE	517.05	Z
9684	2201 W 56TH AVE	570.97	Z
9685	2201 W 56TH PL	66.61	Z
9686	2201 W 57TH PL	76.13	Z
9687	2205 MOFFAT PL	53.93	Z
9688	2205 W 54TH AVE	878.67	Z
9689	2210 MOFFAT PL	222.05	Z
9690	2210 W 58TH PL	199.84	Z
9691	2211 W 54TH PL	136.40	Z
9692	2211 W 58TH PL	53.93	Z
9693	2211-13 W 59TH PL	412.37	Z
9694	2212 W 55TH AVE	180.81	Z
9695	2213 W 57TH PL	326.72	Z
9696	2213 W 58TH PL	285.49	Z
9697	2216 MOFFAT PL	317.21	Z
9698	2220 MOFFAT PL	1,034.10	Z
9699	2220 W 56TH AVE	149.09	Z
9700	2220 W 56TH PL	434.58	Z
9701	2220 W 57TH PL	234.73	Z
9702	2220 W 58TH PL	114.19	Z
9703	2221 MOFFAT PL	472.64	Z
9704	2221 W 55TH AVE	475.81	Z
9705	2221 W 57TH PL	177.64	Z
9706	2222 W 58TH PL	244.25	Z
9707	2223 W 58TH PL	63.44	Z
9708	2224 W 58TH PL	263.28	Z
9709	2225 W 57TH PL	412.37	Z
9710	2225 W 58TH PL	761.30	Z
9711	2230-32 W 59TH PL	1,183.19	Z
9712	2231 W 54TH PL	380.65	Z
9713	2231 W 59TH PL	507.53	Z
9714	2232 W 55TH AVE	180.81	Z
9715	2240 W 54TH PL	212.53	Z
9716	2240 W 56TH AVE #A	494.84	Z
9717	2240 W 56TH PL	228.39	Z
9718	2240 W 57TH PL	209.36	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9719	2241 W 54TH AVE	485.33	Z
9720	2241 W 55TH AVE	371.13	Z
9721	2241 W 56TH PL	348.93	Z
9722	2241 W 59TH PL	358.45	Z
9723	2250 W 53RD AVE	685.17	Z
9724	2250 W 54TH AVE	1,649.48	Z
9725	2250-52 W 59TH PL	653.45	Z
9726	2251 W 54TH AVE	253.77	Z
9727	2251 W 54TH PL	307.69	Z
9728	2252 W 55TH AVE	453.61	Z
9729	2255 W 54TH AVE	31.72	Z
9730	2260 W 54TH PL	190.32	Z
9731	2260 W 56TH AVE	63.44	Z
9732	2260 W 57TH PL	199.84	Z
9733	2261 W 56TH AVE	314.04	Z
9734	2261 W 56TH PL	285.49	Z
9735	2270 W 59TH PL	222.05	Z
9736	2271 W 54TH PL	158.60	Z
9737	2271 W 59TH PL	222.05	Z
9738	2272 W 55TH AVE	1,110.23	Z
9739	2275 W 52ND AVE	272.80	Z
9740	2279 W 52ND AVE	60.27	Z
9741	2280 W 54TH PL	739.10	Z
9742	2285 W 52ND AVE	187.15	Z
9743	2285 W 55TH AVE	739.10	Z
9744	2289 W 52ND AVE	60.27	Z
9745	2290 W 54TH PL	212.53	Z
9746	2290 W 57TH AVE	180.81	Z
9747	2290 W 59TH PL	136.40	Z
9748	2291 W 54TH AVE	203.01	Z
9749	2291 W 54TH PL	1,671.69	Z
9750	2291 W 56TH AVE	1,925.45	Z
9751	2291 W 56TH PL	326.72	Z
9752	2291 W 59TH PL	285.49	Z
9753	2292 W 55TH AVE	539.25	Z
9754	2295 W 52ND AVE	187.15	Z
9755	2295 W 54TH AVE	1,246.63	Z
9756	2299 W 52ND AVE	60.27	Z
9757	2300 MOFFAT PL	444.09	Z
9758	2300 W 54TH PL	542.43	Z
9759	2300 W 56TH AVE	561.46	Z
9760	2301 W 54TH AVE	669.31	Z
9761	2301 W 55TH AVE	295.00	Z
9762	2301 W 56TH AVE	1,059.48	Z
9763	2301 W 59TH PL	222.05	Z
9764	2305 W 52ND AVE	187.15	Z
9765	2309 MOFFAT PL	180.81	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9766	2309 W 52ND AVE	60.27	Z
9767	2311 W 54TH PL	199.84	Z
9768	2312 W 55TH AVE	751.78	Z
9769	2313 MOFFAT PL	180.81	Z
9770	2315 MOFFAT PL	53.93	Z
9771	2315 W 52ND AVE	187.15	Z
9772	2317 MOFFAT PL	361.62	Z
9773	2319 W 52ND AVE	60.27	Z
9774	2320 W 56TH AVE	285.49	Z
9775	2321 W 55TH AVE	383.82	Z
9776	2323 MOFFAT PL	593.18	Z
9777	2323 W 53RD PL	104.68	Z
9778	2324-26 W 53RD PL	329.90	Z
9779	2325 W 52ND AVE	187.15	Z
9780	2330 MOFFAT PL	152.26	Z
9781	2330 W 56TH AVE	263.28	Z
9782	2331 W 54TH PL	307.69	Z
9783	2332 W 55TH AVE	548.77	Z
9784	2335 W 56TH AVE	329.90	Z
9785	2340 MOFFAT PL	380.65	Z
9786	2341 W 55TH AVE	796.19	Z
9787	2343 W 53RD PL	295.00	Z
9788	2344-46 W 53RD PL	1,059.48	Z
9789	2345 W 56TH AVE	678.83	Z
9790	2350 MOFFAT PL	275.97	Z
9791	2350 W 56TH AVE	412.37	Z
9792	2351 W 54TH PL	697.86	Z
9793	2352 W 55TH AVE	716.89	Z
9794	2360 MOFFAT PL	444.09	Z
9795	2361 W 55TH AVE	307.69	Z
9796	2371 W 54TH PL	222.05	Z
9797	2372 W 55TH AVE	348.93	Z
9798	5230 ZUNI ST	453.61	Z
9799	5240 WYANDOT ST	0.00	Z
9800	5240 ZUNI ST	421.89	Z
9801	5241 WYANDOT ST	272.80	Z
9802	5250 VALLEJO WAY	583.66	Z
9803	5251 WYANDOT ST	1,938.14	Z
9804	5254 ZUNI ST	1,237.11	Z
9805	5260 VALLEJO WAY	675.65	Z
9806	5260 WYANDOT ST	358.45	Z
9807	5260 ZUNI ST	666.14	Z
9808	5262 ZUNI ST	701.03	Z
9809	5270 TEJON ST	0.00	Z
9810	5270 VALLEJO WAY	561.46	Z
9811	5270 WYANDOT ST	295.00	Z
9812	5270-5570 TEJON ST	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9813	5271-73 WYANDOT ST	548.77	Z
9814	5280 TEJON ST	0.00	Z
9815	5280 VALLEJO WAY	358.45	Z
9816	5280 WYANDOT ST	209.36	Z
9817	5281 TEJON ST	190.32	Z
9818	5281-83 WYANDOT ST	536.08	Z
9819	5290 WYANDOT ST	231.56	Z
9820	5290 ZUNI ST	1,240.28	Z
9821	5291 WYANDOT ST	453.61	Z
9822	5294 VALLEJO ST	234.73	Z
9823	5296 ZUNI ST	567.80	Z
9824	5300 TEJON ST	0.00	Z
9825	5300 ZUNI ST	222.05	Z
9826	5301 TEJON ST	399.68	Z
9827	5301 VALLEJO ST	339.41	Z
9828	5301 WYANDOT ST	9.52	Z
9829	5310 VALLEJO ST	19.03	Z
9830	5320 TEJON ST	0.00	Z
9831	5321 WYANDOT ST	526.57	Z
9832	5331 TEJON ST	885.01	Z
9833	5335 VALLEJO ST	0.00	Z
9834	5340 VALLEJO ST	434.58	Z
9835	5341 TEJON ST	380.65	Z
9836	5350 TEJON ST	0.00	Z
9837	5351 WYANDOT ST	529.74	Z
9838	5353 TEJON ST	253.77	Z
9839	5360 TEJON ST	0.00	Z
9840	5360 VALLEJO ST	295.00	Z
9841	5360 ZUNI ST	23,016.63	Z
9842	5364 TEJON ST	0.00	Z
9843	5365 VALLEJO ST	358.45	Z
9844	5371 TEJON ST	685.17	Z
9845	5390 VALLEJO ST	222.05	Z
9846	5390 WYANDOT ST	266.45	Z
9847	5394 TEJON ST	0.00	Z
9848	5395 VALLEJO ST	666.14	Z
9849	5396 VALLEJO ST	367.96	Z
9850	5397 TEJON ST	244.25	Z
9851	5408 VALLEJO ST	158.60	Z
9852	5410 UMATILLA ST	348.93	Z
9853	5411 TEJON ST	136.40	Z
9854	5414 TEJON ST	0.00	Z
9855	5418 VALLEJO ST	123.71	Z
9856	5420 UMATILLA ST	583.66	Z
9857	5424 TEJON ST	0.00	Z
9858	5427 TEJON ST	266.45	Z
9859	5428 VALLEJO ST	104.68	Z

Tables
Property Connection Table - Time: 0.00 hours

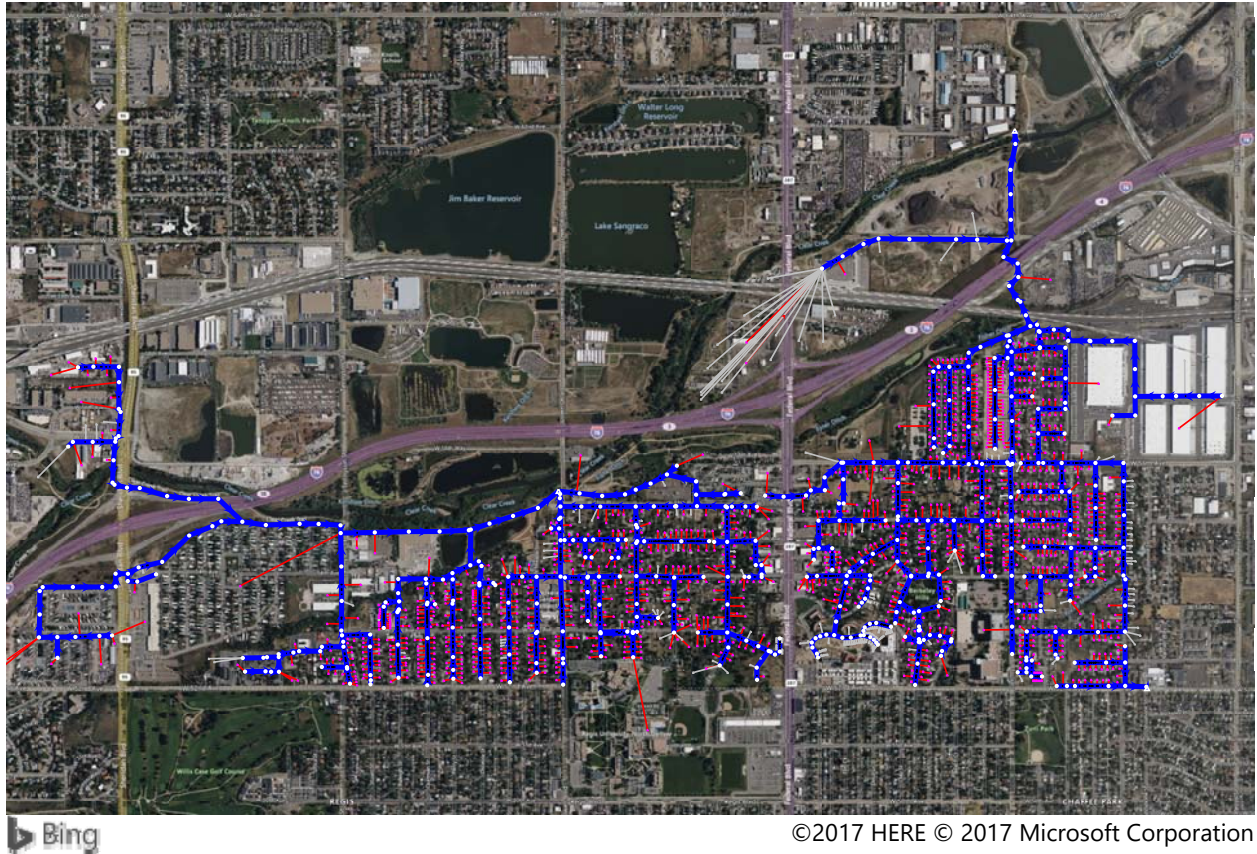
ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9860	5429 UMATILLA ST	234.73	Z
9861	5430 UMATILLA ST	561.46	Z
9862	5431 TEJON ST	199.84	Z
9863	5434 TEJON ST	0.00	Z
9864	5438 VALLEJO ST	158.60	Z
9865	5440 UMATILLA ST	596.35	Z
9866	5441 TEJON ST	161.78	Z
9867	5444 TEJON ST	0.00	Z
9868	5445 VALLEJO ST	209.36	Z
9869	5449 UMATILLA ST	339.41	Z
9870	5454 TEJON ST	0.00	Z
9871	5464 TEJON ST	0.00	Z
9872	5465 TEJON ST	412.37	Z
9873	5466 UMATILLA ST	253.77	Z
9874	5467 UMATILLA ST	275.97	Z
9875	5468 VALLEJO ST	390.17	Z
9876	5474 TEJON ST	0.00	Z
9877	5475 VALLEJO ST	498.02	Z
9878	5476 UMATILLA ST	95.16	Z
9879	5477 UMATILLA ST	520.22	Z
9880	5478 VALLEJO ST	561.46	Z
9881	5481 TEJON ST	66.61	Z
9882	5484 TEJON ST	0.00	Z
9883	5485 TEJON ST	304.52	Z
9884	5485 VALLEJO ST	466.30	Z
9885	5486 UMATILLA ST	1,129.26	Z
9886	5487 UMATILLA ST	570.97	Z
9887	5488 VALLEJO ST	307.69	Z
9888	5501 TEJON ST	602.70	Z
9889	5501 UMATILLA ST	567.80	Z
9890	5502 UMATILLA ST	488.50	Z
9891	5506 TEJON ST	0.00	Z
9892	5510 TEJON ST	0.00	Z
9893	5510 VALLEJO ST	561.46	Z
9894	5511 UMATILLA ST	371.13	Z
9895	5512 UMATILLA ST	656.62	Z
9896	5513 TEJON ST	475.81	Z
9897	5520 VALLEJO ST	126.88	Z
9898	5521 UMATILLA ST	399.68	Z
9899	5522 UMATILLA ST	463.12	Z
9900	5523 TEJON ST	371.13	Z
9901	5530 VALLEJO ST	203.01	Z
9902	5531 UMATILLA ST	729.58	Z
9903	5532 UMATILLA ST	253.77	Z
9904	5535 TEJON ST	196.67	Z
9905	5540 VALLEJO ST	751.78	Z
9906	5541 UMATILLA ST	780.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9907	5542 UMATILLA ST	333.07	Z
9908	5550 VALLEJO ST	367.96	Z
9909	5551 TEJON ST	348.93	Z
9910	5551 UMATILLA ST	225.22	Z
9911	5552 UMATILLA ST	329.90	Z
9912	5560 TEJON ST	0.00	Z
9913	5560 VALLEJO ST	348.93	Z
9914	5570 TEJON ST	0.00	Z
9915	5570 VALLEJO ST	317.21	Z
9916	5575 TEJON ST	85.65	Z
9917	5580 VALLEJO ST	348.93	Z
9918	5637 WYANDOT ST	729.58	Z
9919	5646 WYANDOT ST	231.56	Z
9920	5651 WYANDOT ST	317.21	Z
9921	5657 WYANDOT ST	190.32	Z
9922	5671 TEJON ST	149.09	Z
9923	5675 PECOS ST	2,791.43	Z
9924	5679 WYANDOT ST	846.95	Z
9925	5689 WYANDOT ST	720.06	Z
9926	5715 PECOS ST	1,449.64	Z
9927	5725# 100-300 PECOS ST	0.00	Z

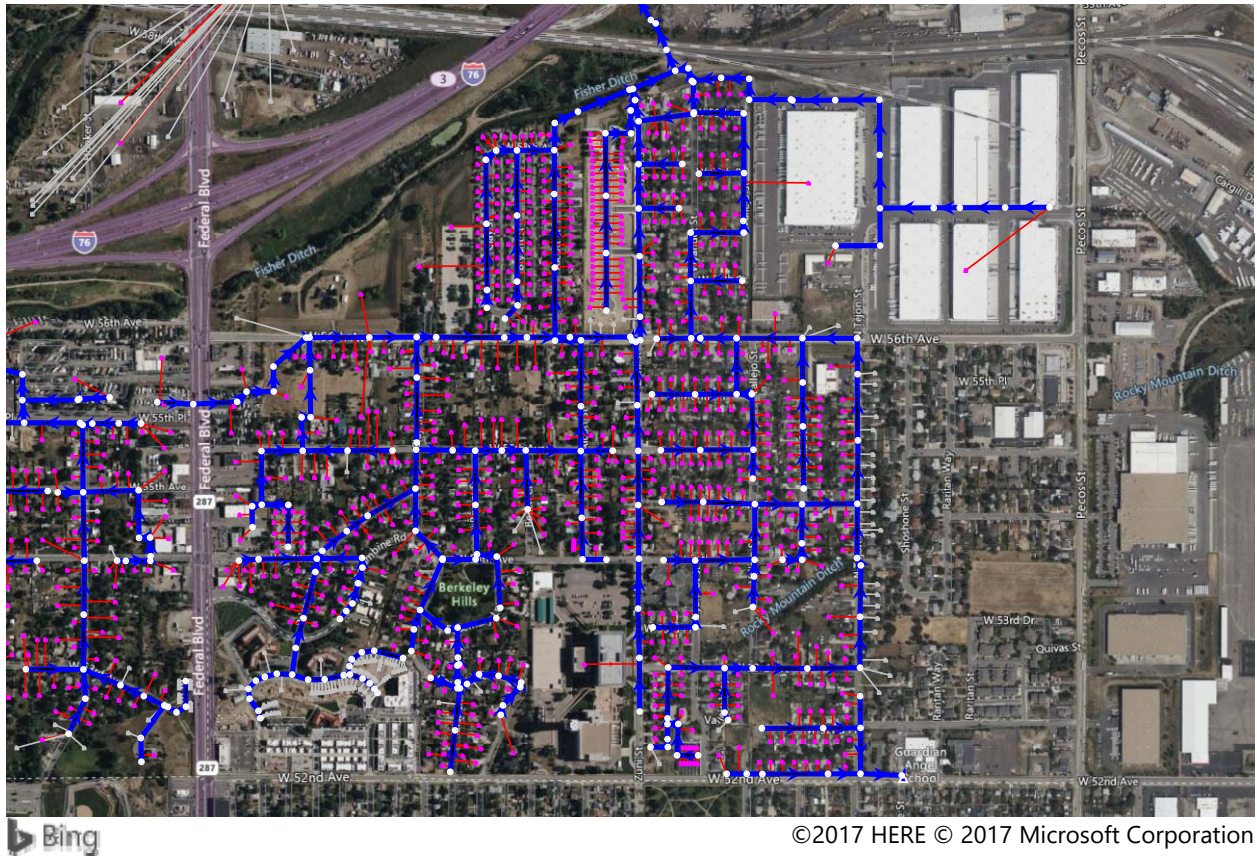
System Maps

Full System



System Maps

Zuni

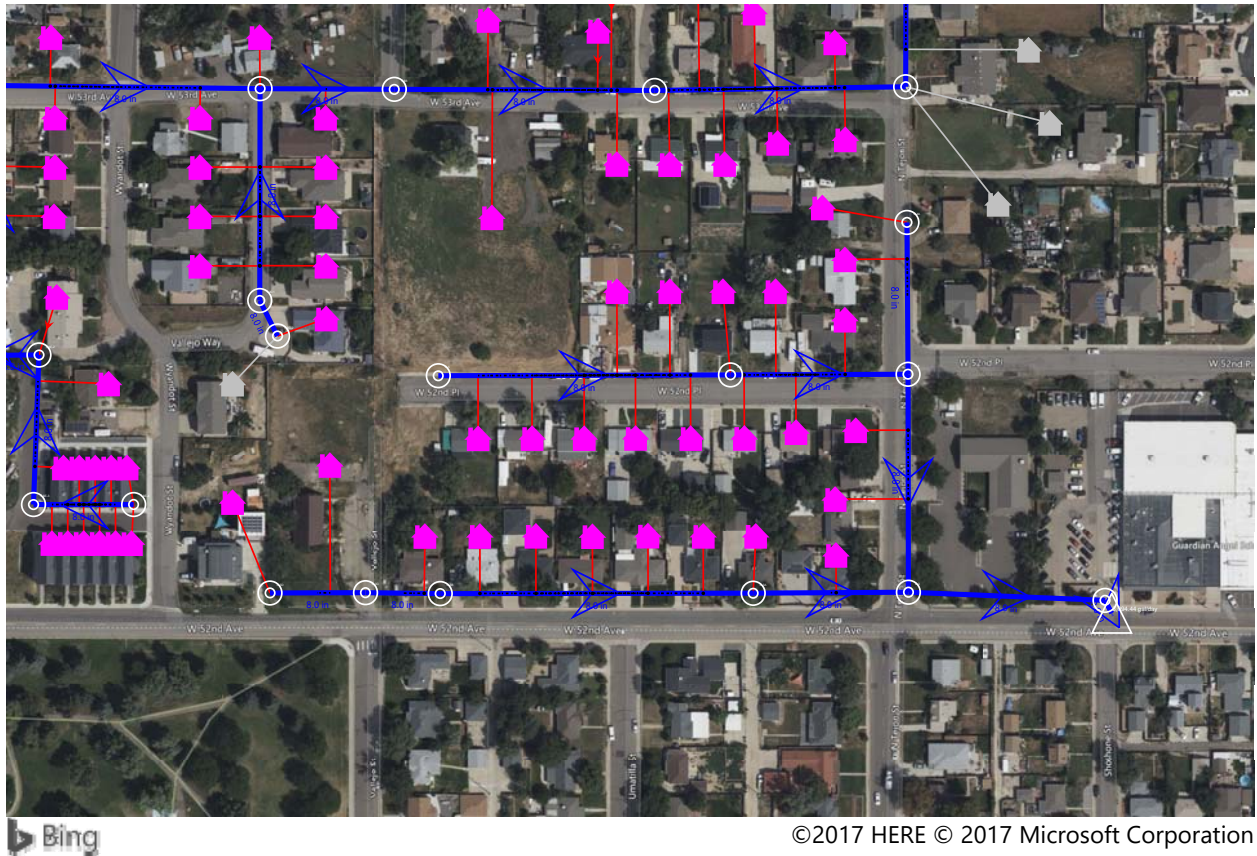


System Maps Zuni Outfall



System Maps

Unmetered

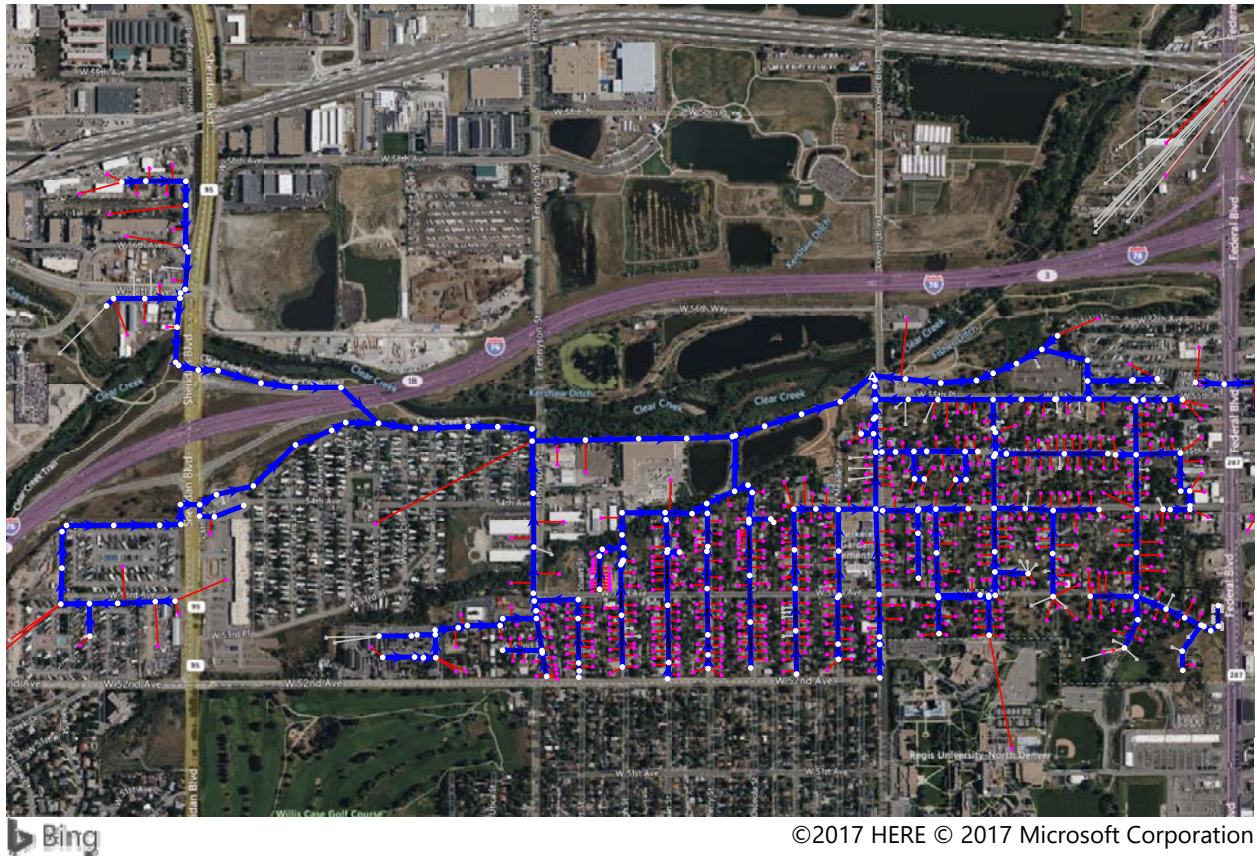


System Maps
Unmetered Outfall



System Maps

Lowell



System Maps

Lowell Outfall



Tables

Outfall Table - Time: 0.00 hours

ID	Label	Flow (Total Out) (gal/day)	Notes
1575	Z	254,938.06	Zuni
1578	D-1	3,094.44	Unmetered
1582	L-2	376,876.70	Lowell

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
A-1	A-1A	156.6	2.330	8.0	2.21	14.5
A-1A	A-1B	441.2	2.409	8.0	2.28	15.2
A-1B	A-1C	443.3	1.651	8.0	2.08	15.8
A-1C	A-1D	264.9	2.080	8.0	2.28	18.4
A-1D	A-1E	163.6	5.165	8.0	3.65	16.7
A-1E	A-1F	155.5	4.477	8.0	3.47	16.9
A-1F	A-1G	338.3	1.318	8.0	2.26	19.1
A-1G	A-1H	22.0	1.315	8.0	2.26	29.2
A-1H	Z-10	277.4	0.999	8.0	2.86	35.6
A-2	A-1	397.7	3.379	8.0	2.51	14.3
A-3	A-2	270.6	0.554	8.0	1.32	14.5
A-3A	A-3	192.4	0.400	8.0	0.38	2.4
A-4	A-3	403.6	6.570	8.0	1.85	10.3
A-5	A-4	250.1	4.730	8.0	1.29	4.8
A-5A	A-5	143.7	1.580	8.0	0.44	2.5
AR-1	C-2B-2	185.8	1.211	8.0	0.48	2.2
AR-10	AR-9	30.6	4.090	8.0	0.00	0.0
AR-2	AR-1	162.4	3.307	8.0	0.42	1.1
AR-2A	AR-2	92.7	2.482	8.0	0.00	0.0
AR-2B	AR-2A	75.1	2.224	8.0	0.00	0.0
AR-2C	AR-2B	58.4	2.329	8.0	0.00	0.0
AR-2D	AR-2C	67.4	2.402	8.0	0.00	0.0
AR-2E	AR-2D	59.4	2.187	8.0	0.00	0.0
AR-2F	AR-2E	90.4	3.663	8.0	0.00	0.0
AR-2G	AR-2F	45.7	6.122	8.0	0.00	0.0
AR-3	AR-2	101.5	1.507	8.0	0.30	0.7
AR-4	AR-3	99.7	1.725	8.0	0.33	0.7
AR-5	AR-4	118.1	3.115	8.0	0.41	0.6
AR-6	AR-5	37.2	5.644	8.0	0.53	0.6
AR-6A	AR-6	49.9	1.062	8.0	0.27	0.7
AR-6B	AR-6A	43.8	1.095	8.0	0.27	0.7
AR-6C	AR-6B	74.1	0.998	8.0	0.26	0.7
AR-6D	AR-6C	75.7	1.123	8.0	0.27	0.7
AR-6E	AR-6D	179.8	0.334	8.0	0.17	0.9
AR-7	AR-6	80.5	2.297	8.0	0.00	0.0
AR-8	AR-7	51.7	3.191	8.0	0.00	0.0
AR-9	AR-8	43.8	1.873	8.0	0.00	0.0
B-1	A-3	332.5	0.559	8.0	1.22	13.9
B-1C	B-1	144.6	0.415	8.0	1.05	12.9
B-2	B-1	355.5	5.420	8.0	1.29	8.3
BE-01	A-1H	68.6	14.130	12.0	6.20	21.7
BE-02	BE-01	67.8	3.067	8.0	1.42	16.7
BE-03	BE-02	138.5	4.267	8.0	1.58	4.9
BE-04	BE-03	154.1	1.525	8.0	1.11	5.4
BE-05	BE-04	377.8	1.215	8.0	1.00	5.7
BE-06	BE-05	345.7	1.186	8.0	0.82	4.8

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
BE-07	BE-06	346.8	2.451	8.0	0.76	3.2
BE-49	BE-49A	363.9	0.228	10.0	1.17	19.5
BE-49A	BE-49B	23.2	0.258	10.0	1.27	17.8
BE-49B	Z-18	49.3	0.812	8.0	1.88	24.9
BE-50	BE-49	260.5	0.230	10.0	1.18	19.8
BE-51	BE-50	136.2	0.235	10.0	1.18	19.6
BE-52	BE-51	411.0	0.229	10.0	1.17	19.6
BE-52A	BE-52	117.7	0.229	10.0	1.16	19.5
BE-52B	BE-52A	244.4	15.240	8.0	2.22	14.5
BE-52C	BE-52B	392.9	2.120	8.0	0.92	4.2
BE-53	BE-52A	286.2	0.231	10.0	1.14	19.0
BE-55	DM-1	19.6	3.666	10.0	2.71	13.3
BE-56	BE-56A	83.8	0.239	10.0	1.01	17.3
BE-56A	BE-56B	165.0	0.109	8.0	0.80	24.1
BE-56B	BE-56C	150.9	0.139	8.0	0.88	19.9
BE-56C	BE-55	264.4	0.889	10.0	1.64	11.7
BE-57	BE-56	264.7	0.200	10.0	0.96	15.4
BE-57A	BE-57	217.4	0.198	10.0	0.73	13.0
BR-1	A-1D	225.2	0.422	8.0	1.12	13.3
BR-2	BR-1	392.9	1.311	8.0	1.28	11.1
BR-3	BR-2	398.8	1.479	8.0	1.14	7.2
BR-4	BR-3	144.2	2.768	8.0	1.04	5.0
BR-5	BR-4	110.3	4.335	8.0	0.62	2.6
BR-6	B-1C	160.7	3.683	8.0	2.21	11.9
BR-6A	BR-6	136.4	0.330	8.0	0.74	10.0
BR-7	BR-6	327.3	4.861	8.0	2.27	9.5
BR-8	BR-7	298.0	4.081	8.0	1.86	7.9
BR-8-1	BR-8	31.7	11.892	8.0	2.53	7.3
BR-8A	BR-8	120.6	1.051	8.0	0.55	5.0
BR-8B	BR-8A	310.0	4.862	8.0	0.81	2.0
C1	BR-6A	220.7	1.056	8.0	1.09	8.0
C-10	C-9	92.7	0.540	8.0	0.50	3.3
C-11	C-10	118.2	0.432	8.0	0.46	3.4
C-12	C-11	141.7	0.607	8.0	0.46	3.0
C-13	C-12	27.5	1.236	8.0	0.53	2.3
C-14	C-13	153.3	0.946	8.0	0.48	2.0
C-15	C-14	58.1	1.066	8.0	0.46	1.9
C-2	C1	235.1	0.400	8.0	0.78	7.7
C-2A	C-2A-1	189.4	1.199	8.0	0.94	5.5
C-2A-1	C-2A-2	157.2	1.323	8.0	1.05	6.1
C-2A-2	C-2	331.0	1.036	8.0	1.01	7.3
C-2B	C-2A	57.8	0.762	8.0	0.77	5.0
C-2B-1	C-2B	80.8	19.847	8.0	1.70	3.9
C-2B-2	C-2B-1	287.8	4.149	8.0	0.99	2.5
C-2B-3	C-2B	351.3	2.639	8.0	0.86	3.8
C-2B-4	C-2B-3	120.0	0.783	8.0	0.44	2.4

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
C-2C	C-2B	273.4	6.803	8.0	1.35	3.8
C-2D	C-2C	58.5	2.769	8.0	0.81	2.6
C-2D-1	C-2D	98.5	1.564	8.0	0.61	2.3
C-2E	C-2D-1	126.1	2.585	8.0	0.60	1.9
C-2E-1	C-2E	59.0	2.417	8.0	0.56	1.5
C-2F	C-2E-1	60.5	1.525	8.0	0.36	1.2
C-3	C-2	254.8	6.671	8.0	1.30	5.4
C-3A	C-3	233.4	2.506	8.0	0.70	2.3
C-4	BR-8-1	199.8	2.817	8.0	1.54	6.1
C-5	C-4	331.9	1.847	8.0	1.26	6.7
C-5A	C-5	206.5	0.431	8.0	0.71	6.7
C-5B	C-5A	62.9	9.189	8.0	2.09	6.3
C-5B-1	C-5B	240.7	0.665	8.0	0.31	3.6
C-5C	C-5B	180.6	0.914	8.0	0.91	5.7
C-5D	C-5C	41.1	3.305	8.0	1.39	5.5
C-5E	C-5D	13.0	1.304	8.0	0.99	5.4
C-6	C-5	123.2	5.899	8.0	0.94	4.3
C-7	C-6	131.3	4.601	6.0	0.63	2.3
C-8	C-5E	102.4	0.596	8.0	0.75	5.5
C-8A	C-8	34.2	3.279	8.0	1.24	3.8
C-8B	C-8A	173.1	16.743	8.0	1.52	3.5
C-9	C-8	56.9	0.685	8.0	0.54	4.5
CL-1	BR-1	125.8	1.383	8.0	1.41	11.6
CL-2	CL-1	84.0	0.500	8.0	0.92	9.0
CL-3	CL-2	386.3	1.129	8.0	1.19	8.4
CL-4	CL-3	399.8	2.031	8.0	1.20	6.7
CL-5	CL-4	106.7	4.479	8.0	0.80	3.8
D-2	D-1	18.4	0.434	8.0	0.63	5.1
D-3	D-2	249.1	2.641	8.0	1.17	5.1
D-3A	D-3	196.6	4.689	8.0	1.00	3.6
D-3B	D-3A	396.2	4.800	8.0	0.94	2.4
D-3C	D-3B	94.7	9.620	8.0	0.83	1.7
D-3D	D-3C	120.8	8.647	8.0	0.76	1.2
D-4	D-3	275.9	1.007	8.0	0.75	4.3
D-4A	D-4	192.2	2.102	8.0	0.45	2.5
D-5	D-4	224.8	2.162	8.0	0.91	3.7
D-6	D-5	370.1	4.950	8.0	1.03	3.0
D-7	D-8	251.9	0.588	8.0	0.55	3.8
D-8	D-9	254.9	0.577	8.0	0.58	3.8
D-9	C-8A	14.3	2.449	8.0	0.97	4.0
DM-1	BE-53	360.8	1.153	10.0	2.00	16.5
DM-2	DM-1	197.0	1.132	8.0	1.38	13.9
DM-3	DM-2	283.9	0.451	8.0	0.89	9.6
DM-4	DM-3	54.5	0.569	8.0	0.96	9.0
DM-5	DM-4	201.4	2.110	8.0	1.50	8.4
DM-5A	DM-5	270.6	1.892	8.0	1.14	6.7

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
DM-5B	DM-5A	271.5	1.657	8.0	0.99	5.0
DM-6	DM-5	249.2	0.470	8.0	0.71	7.2
DM-7	DM-6	324.6	2.945	8.0	1.32	5.9
DM-8	DM-7	59.0	10.814	8.0	1.75	4.6
DM-9	DM-8	125.9	4.058	8.0	0.56	2.4
ELM-1	ELM-2	253.1	2.449	8.0	0.89	3.1
ELM-2	DM-7	160.4	4.115	8.0	1.10	4.3
G-1	L-4H	337.3	3.519	8.0	2.16	11.0
G-2	G-1	20.1	10.934	8.0	3.20	10.8
G-2A	G-2	59.4	1.819	8.0	1.24	8.6
G-2A-1	G-2A	159.7	0.395	8.0	0.73	7.0
G-2B	G-2A-1	134.3	0.402	8.0	0.72	7.5
G-3	G-2	406.1	1.010	8.0	1.24	9.8
G-3A	G-3	153.9	2.424	8.0	0.58	5.1
G-3B	G-3	334.2	9.630	8.0	1.89	6.8
G-3C	G-3B	287.3	2.238	8.0	1.07	4.6
G-3D	G-3C	67.4	2.713	8.0	0.94	3.8
G-3E	G-3D	112.5	3.245	8.0	0.86	2.8
G-3F	G-3E	27.4	0.875	8.0	0.54	2.5
G-3G	G-3F	148.4	0.290	8.0	0.33	2.7
G-3H	G-3G	52.8	0.284	8.0	0.26	2.4
G-4	G-3	413.0	3.307	8.0	1.56	7.7
G-5	G-4	325.6	2.439	8.0	1.35	6.4
G-6	G-5	330.9	2.115	8.0	1.26	6.1
G-6-1	G-6	347.6	3.487	8.0	0.85	4.1
G-6A	G-6	243.5	5.627	8.0	1.04	4.1
G-6B	G-6A	155.4	4.420	8.0	0.79	2.1
G-6C	G-6B	135.4	5.146	8.0	0.60	1.5
G-6C-1	G-6C	242.1	2.358	8.0	0.36	0.8
G-6C-2	G-6C-1	143.9	2.543	8.0	0.37	0.6
G-6D	G-6C	24.4	5.665	8.0	0.00	0.0
G-6D-1	G-6D	60.9	0.788	8.0	0.00	0.0
G-6D-2	G-6D-1	66.3	0.754	8.0	0.00	0.0
G-6D-3	G-6D-2	154.3	1.880	8.0	0.00	0.0
G-7	G-6	177.0	5.770	8.0	1.46	5.1
G-8	G-7	234.5	1.936	8.0	0.97	4.2
I-1	J-6A	211.2	0.999	8.0	0.82	7.9
I-1A	I-1	346.3	0.401	8.0	0.40	3.7
I-2	I-1	325.1	2.470	8.0	0.95	3.9
I-3	I-2	324.6	3.741	8.0	1.00	2.9
J-1	L-5B	417.1	0.890	8.0	1.85	18.7
J-10	J-9	49.7	4.008	8.0	2.89	16.3
J-11	J-10	12.9	7.308	8.0	3.55	12.7
J-12	J-11	287.1	6.541	8.0	3.36	16.0
J-1A	J-1	213.4	0.459	8.0	0.37	10.5
J-1B (W)	J-1A	252.5	0.329	8.0	0.31	2.2

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
J-2	J-1	216.7	3.936	8.0	3.10	18.6
J-3	J-2	33.4	2.781	8.0	2.74	18.5
J-4	J-3	161.9	3.688	8.0	3.02	18.4
J-4A	J-4	82.3	0.948	8.0	0.71	11.0
J-4B	J-4A	437.9	0.400	8.0	0.52	4.1
J-4C	J-4B	327.5	0.400	8.0	0.41	3.8
J-5	J-4	23.1	12.450	8.0	4.55	18.2
J-6	J-5	391.1	2.941	8.0	2.75	15.2
J-6A	J-6	234.5	0.030	8.0	0.17	14.6
J-7	J-6	328.0	3.842	8.0	2.92	17.5
J-8	J-7	152.5	18.082	8.0	4.94	16.9
J-8A	J-8	250.0	1.040	8.0	0.65	9.9
J-9	J-8	175.8	3.697	8.0	2.81	16.6
K-1	K-6	130.4	0.399	8.0	0.60	5.5
K-1A	K-1	244.1	3.609	8.0	0.68	3.5
K-2	K-1	331.5	3.219	8.0	1.16	4.8
K-3	K-2	323.5	6.401	8.0	1.22	3.6
K-3A	K-3	317.9	1.069	8.0	0.30	1.9
K-4	J-11	379.1	0.401	8.0	0.61	10.3
K-5	K-4	271.2	3.311	8.0	1.10	4.0
K-6	K-7	13.1	0.382	8.0	0.59	6.1
K-7	L-9	265.6	0.399	8.0	0.67	6.7
K-8	K-7	171.2	9.711	8.0	1.19	4.5
K-9	K-8	339.2	3.331	8.0	0.82	2.3
L-10	L-8	646.4	5.480	8.0	1.63	8.2
L-11	L-10	319.8	4.699	8.0	1.40	4.9
L-12	L-11	56.6	5.777	8.0	1.14	3.7
L-13	L-12	251.9	7.848	8.0	1.06	2.5
L-3	L-2	38.6	6.241	8.0	4.12	18.0
L-4	L-3	48.5	8.866	8.0	4.67	17.5
L-4A	L-2	249.3	0.401	8.0	1.67	27.1
L-4B	L-4A	268.1	0.399	8.0	1.66	28.7
L-4C	L-4B	270.4	0.514	8.0	1.82	27.9
L-4D	L-4C	137.0	0.540	8.0	1.85	26.8
L-4E	L-4D	190.5	0.462	8.0	1.75	27.2
L-4F	L-4E	219.9	0.482	8.0	1.77	27.6
L-4F1	L-4F	156.9	4.869	8.0	2.30	18.7
L-4G	L-4F	353.9	4.623	8.0	3.74	25.4
L-4H	L-4I	136.3	3.228	8.0	2.12	19.3
L-4I	L-4G	156.2	0.333	8.0	1.48	25.4
L-4J	L-4I	333.5	0.612	8.0	1.70	24.1
L-4K	L-4J	11.5	23.507	8.0	6.13	20.5
L-4L	L-4K	182.9	0.399	8.0	1.46	21.7
L-5	L-4	99.6	5.000	8.0	3.80	18.4
L-5A	L-5	247.9	0.387	8.0	1.38	22.1
L-5A-1	L-5	131.7	4.425	10.0	2.51	14.0

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
L-5B	L-5A	223.1	6.946	8.0	4.27	20.0
L-6	L-5A-1	264.7	6.584	10.0	2.87	9.7
L-6	L-6A	45.9	0.872	8.0	0.79	8.3
L-6B	L-6A	103.3	0.765	8.0	0.75	4.7
L-6B-1	L-6B	138.4	4.197	8.0	1.31	4.6
L-6B-2	L-6B-1	207.0	1.541	8.0	0.75	3.7
L-6B-3	L-6B-2	74.3	0.368	8.0	0.42	3.2
L-6C	L-6B-1	96.3	1.370	8.0	0.71	3.7
L-6C-1	L-6C	290.7	0.079	8.0	0.26	4.1
L-6C-2	L-6C-1	211.7	2.282	8.0	0.70	3.6
L-6C-3	L-6C-2	80.1	4.597	8.0	0.70	1.8
L-6D	L-6C-1	94.8	1.445	8.0	0.36	3.1
L-8	L-9	53.3	0.413	8.0	0.68	8.8
L-8	L-6	428.4	1.592	10.0	1.66	9.2
LH-1	L-5A-1	21.5	8.520	8.0	1.09	7.2
LH-2	LH-1	111.1	6.676	8.0	0.99	1.8
LH-3	LH-2	93.9	2.311	8.0	0.66	2.0
M-1	L-8	282.7	11.714	8.0	2.85	9.8
M-1A	M-1	169.4	0.484	8.0	0.81	8.1
M-2	M-1	314.3	3.847	8.0	1.39	6.8
M-3	M-2	334.4	3.762	8.0	1.36	4.9
M-4	M-3	20.1	1.993	8.0	1.05	4.7
M-5	M-4	353.0	3.456	8.0	1.29	3.9
M-6	M-5	114.1	4.031	8.0	0.76	3.2
N-1	M-1A	165.4	0.496	8.0	0.81	7.7
N-2	N-1	307.0	2.150	8.0	1.31	6.9
N-3	N-2	291.6	2.757	8.0	1.36	6.0
N-4	N-3	319.4	5.610	8.0	1.43	4.9
N-5	N-4	326.8	2.748	8.0	1.10	3.7
O-1	S-4	420.6	0.544	8.0	1.20	27.5
O-2	O-1	111.9	6.490	8.0	1.79	9.2
O-3	O-2	64.2	44.391	8.0	3.58	3.9
O-3A	O-3	204.3	0.401	8.0	0.76	5.9
O-3B	O-3A	165.3	10.148	8.0	0.88	3.7
O-3C	O-3B	33.8	3.258	8.0	0.44	1.0
O-4	O-3A	25.0	14.518	8.0	2.30	5.7
O-5	O-4	398.3	2.591	8.0	1.41	4.5
O-6	O-5	351.5	4.871	8.0	1.31	4.6
O-7	O-6	346.1	3.750	8.0	1.07	3.5
P-1	O-1	229.7	0.692	8.0	1.21	11.8
P-2	P-1	74.7	36.269	8.0	3.41	8.4
P-3	P-2	249.6	5.597	8.0	1.76	4.9
P-4	P-3	37.1	5.392	8.0	1.61	5.5
P-5	P-4	281.8	10.503	8.0	2.00	4.0
P-6	P-5	348.8	5.339	8.0	1.50	4.4
P-6A	P-6	150.1	5.224	8.0	1.08	3.3

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
P-7	P-6A	104.1	7.950	8.0	1.00	2.3
PLP-01	Z-10	80.8	11.212	12.0	4.42	18.2
PLP-02	PLP-01	79.6	0.402	12.0	1.39	12.8
PLP-03	PLP-02	178.3	0.398	10.0	0.49	9.8
PLP-04	PLP-03	168.9	0.403	10.0	0.48	3.2
PLP-05	PLP-04	126.3	0.396	10.0	0.44	2.9
PLP-06	PLP-05	251.6	0.401	10.0	0.43	2.6
PLP-07	PLP-06	11.5	0.346	10.0	0.40	2.6
PLP-08	PLP-07	257.9	0.403	10.0	0.42	2.6
PLP-09	PLP-08	266.6	0.398	10.0	0.42	2.6
PLP-10	PLP-09	332.7	0.400	8.0	0.44	3.3
PLP-11	PLP-10	321.7	0.401	8.0	0.44	3.4
PLP-12	PLP-11	325.0	0.474	8.0	0.45	3.3
PLP-13	PLP-12	157.1	0.401	8.0	0.44	3.2
PLP-14	PLP-13	273.1	0.399	8.0	0.44	3.3
PLP-15	PLP-14	268.0	0.400	8.0	0.44	3.3
PLP-16	PLP-11	225.3	3.240	8.0	0.40	2.0
PLP-17	PLP-16	269.3	3.700	8.0	0.34	0.6
Q-1	Q-1A	203.0	0.601	8.0	1.02	9.8
Q-1A	P-1	134.6	0.386	8.0	0.88	10.5
Q-2	Q-1	54.9	0.364	8.0	0.70	8.4
Q-3	Q-2	225.7	18.280	8.0	2.72	6.9
Q-5	Q-3	20.7	4.394	8.0	1.59	6.0
Q-5A	Q-5	94.4	0.434	8.0	0.33	4.0
Q-6	Q-5	399.6	3.919	8.0	1.49	4.7
Q-7	Q-6	432.0	4.199	8.0	1.28	4.8
Q-8	Q-7	123.6	5.071	8.0	0.74	2.8
R-1	Q-1	325.1	0.345	8.0	0.66	8.3
R-2	R-1	166.8	5.234	8.0	1.72	6.6
R-3	R-3A-1	16.3	11.171	8.0	1.82	4.1
R-3A	R-2	97.6	11.923	8.0	2.13	5.6
R-3A-1	R-3A	94.8	19.067	8.0	2.13	4.7
R-4	R-3	20.9	8.558	8.0	1.65	3.3
R-5	R-4	382.7	4.027	8.0	1.26	3.5
R-6	R-5	389.9	4.440	8.0	1.32	3.7
RP-1	TN-8C	70.1	0.499	8.0	1.08	11.9
RP-2	RP-1	175.2	0.428	8.0	0.90	10.7
RP-3	RP-2	33.6	0.951	8.0	1.19	9.2
RP-3.1	RP-3	174.1	1.137	8.0	1.25	8.2
RP-3.2	RP-3.1	93.2	1.224	8.0	1.28	8.4
RP-3.3	RP-3.2	66.5	0.722	8.0	1.09	8.5
RP-3.4	RP-3.3	240.4	0.670	8.0	1.04	8.6
RP-4	RP-3	138.4	0.470	8.0	0.00	4.3
RP-5	RP-4	43.3	0.646	8.0	0.00	0.0
RP-6	RP-5	243.3	0.403	8.0	0.00	0.0
S-1	L-2	313.2	0.297	15.0	1.80	19.3

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-10	S-9	224.1	0.411	12.0	1.23	11.6
S-11	S-10	398.6	0.153	12.0	0.87	12.4
S-12	S-11	280.0	0.243	12.0	1.03	13.2
S-12A	S-12	247.9	1.109	12.0	1.66	10.7
S-12B	S-12A	121.8	0.328	12.0	1.09	9.9
S-12C	S-12B	293.8	0.449	12.0	1.22	10.4
S-12D	S-12C	444.0	0.450	12.0	1.22	10.0
S-12E	S-12D	286.1	0.447	12.0	1.21	10.0
S-12F	S-12E	147.1	0.625	12.0	1.37	9.6
S-12F-1	S-12F	86.1	2.103	8.0	0.36	7.3
S-12F-2	S-12F-1	112.1	0.571	8.0	0.23	0.8
S-12F-3	S-12F-2	236.7	2.045	8.0	0.00	0.0
S-12G	S-12F	144.9	0.297	12.0	1.05	10.1
S-12H	S-12G	150.3	0.393	12.0	1.16	10.6
S-12I	S-12H	160.1	0.481	12.0	1.25	10.0
S-12J	S-12I	346.0	0.537	12.0	1.29	9.7
S-12K	S-12J	356.7	0.482	12.0	1.25	9.7
S-12L	S-12K	57.8	0.294	12.0	1.05	10.4
S-12M	S-12L	275.7	0.337	10.0	1.13	13.3
S-12N	S-12M	271.3	0.295	10.0	1.07	13.7
S-12P	S-12N	216.0	0.389	8.0	1.21	17.3
S-12P-1	S-12P	245.2	0.473	8.0	1.15	13.7
S-12Q	S-12P	213.0	0.362	8.0	0.98	15.0
S-12R	S-12Q	284.4	0.355	8.0	0.98	13.0
S-12S	S-12R	148.5	0.404	8.0	0.67	9.8
S-13	S-12	392.4	0.153	12.0	0.48	9.0
S-14	S-13	346.1	0.199	12.0	0.53	5.4
S-15	S-14	259.4	0.301	12.0	0.62	4.9
S-16	S-15	337.0	0.371	12.0	0.66	4.6
S-17	S-16	150.2	0.220	12.0	0.55	4.8
S-18	S-17	151.2	0.496	12.0	0.73	4.6
S-19	S-18	33.0	0.999	10.0	0.96	4.8
S-2	S-1	307.6	0.215	15.0	1.61	21.7
S-21	S-19	265.6	0.241	10.0	0.58	5.4
S-22	S-21	219.6	0.760	10.0	0.85	5.4
S-22A	S-22	265.8	0.440	8.0	0.42	4.3
S-22B	S-22A	234.8	0.426	8.0	0.25	2.2
S-22C	S-22B	76.6	0.575	8.0	0.28	1.4
S-23	S-22	38.9	0.925	8.0	0.88	5.5
S-24	S-23	44.4	0.653	8.0	0.78	5.5
S-25	S-24	284.9	0.439	8.0	0.68	6.0
S-26	S-25	41.6	0.601	8.0	0.75	6.0
S-27	S-26	314.7	0.810	8.0	0.69	4.9
S-28	S-27	180.9	2.256	8.0	0.95	3.8
S-28A	S-28	301.7	1.170	8.0	0.75	3.5
S-28B	S-28A	181.1	0.133	8.0	0.30	3.9

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-3	S-2	293.1	0.225	15.0	1.64	22.4
S-4	S-3	231.4	0.216	15.0	1.61	22.4
S-5	S-4	23.7	0.295	15.0	1.60	21.4
S-6	S-5	345.9	0.257	15.0	1.67	20.4
S-7	S-6	362.5	0.218	15.0	1.57	20.9
S-8	S-7	401.9	0.219	15.0	1.57	21.3
S-9	TN-1	258.5	0.201	15.0	0.93	9.2
ST-1	TN-6	332.5	10.671	8.0	1.76	8.0
ST-2	ST-1	142.3	5.314	8.0	1.23	3.6
ST-3	ST-2	335.7	4.456	8.0	1.03	3.0
ST-4	ST-3	60.4	5.046	8.0	0.64	2.1
ST-5	ST-4	47.2	5.085	8.0	0.00	0.0
STR-1	R-3A	160.4	0.499	8.0	0.52	4.5
STR-2	STR-1	55.9	23.882	8.0	1.90	3.4
STR-3	STR-2	250.7	6.464	8.0	1.21	3.0
T-1	U-1	330.0	0.400	8.0	1.15	17.4
T-2	T-1	216.6	15.177	8.0	4.08	14.5
T-3	T-2	403.3	2.028	6.0	2.11	17.2
T-4	T-3	382.6	1.814	8.0	2.18	13.9
T-5	T-4	327.8	2.535	8.0	1.54	10.4
T-6	T-5	50.2	9.664	8.0	2.42	7.5
T-7	T-6	309.9	1.784	8.0	1.35	6.8
T-8	T-7	307.6	0.432	8.0	0.82	7.9
T-8A	T-8	317.9	1.573	8.0	1.26	7.7
T-8B	T-8A	329.8	1.674	8.0	1.24	6.9
T-8C	T-8B	169.9	0.500	8.0	0.77	6.8
T-8C1	T-8C	268.3	0.488	8.0	0.48	5.1
T-8C-2	T-8C1	50.2	8.231	8.0	0.77	2.2
T-8D	T-8C	340.1	0.500	8.0	0.70	6.5
T-8E	T-8D	307.1	0.498	8.0	0.68	5.9
T-8E-1	T-8E	34.6	2.806	8.0	0.99	4.5
T-8E-2	T-8E-1	64.4	0.947	8.0	0.63	3.2
T-8E-3	T-8E-2	189.5	0.332	8.0	0.35	3.0
T-8E-4	T-8E-3	126.7	1.665	8.0	0.58	2.3
T-8F	T-8E-1	91.0	30.190	8.0	1.40	2.4
T-8G	T-8F	47.5	0.947	8.0	0.33	1.3
T-8H	T-8G	104.6	1.129	8.0	0.34	1.2
TN-1	TN-2	91.9	0.914	8.0	1.72	25.4
TN-10	TN-9	18.0	53.561	8.0	2.09	3.5
TN-11	TN-10	179.8	3.927	8.0	0.90	2.0
TN-2	S-8	401.8	0.401	15.0	1.95	19.8
TN-3	TN-2	393.5	0.739	8.0	1.37	23.5
TN-4	TN-3	406.7	0.984	8.0	1.51	12.1
TN-5	TN-4	348.5	7.028	8.0	2.95	12.4
TN-6	TN-5	57.7	16.128	8.0	3.93	9.0
TN-7	TN-6	76.8	1.667	8.0	1.72	11.8

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
TN-8	TN-7	58.1	8.626	8.0	3.05	9.0
TN-8A	TN-8	254.6	1.434	8.0	1.57	11.1
TN-8B	TN-8A	55.3	0.398	8.0	1.12	11.1
TN-8C	TN-8B	247.5	0.400	8.0	1.00	11.8
TN-9	TN-8	244.8	0.400	8.0	0.54	8.1
TN-9A	TN-9	296.8	0.401	8.0	0.34	3.5
U-1	W-3C	397.9	0.402	8.0	1.32	19.5
U-2	U-1	267.0	2.479	8.0	1.15	12.0
U-3	U-2	264.6	2.679	8.0	1.16	4.6
U-4	U-3	374.9	2.680	8.0	0.99	4.0
U-5	T-4	333.5	2.135	8.0	1.82	12.0
U-6	U-5	235.9	4.706	8.0	1.09	6.8
U-7	U-6	99.7	0.642	8.0	0.44	2.6
U-7A	U-7	117.1	2.689	8.0	0.60	1.9
V-1	Z-12 (N)	300.2	0.393	8.0	1.43	21.2
V-10	V-9	335.8	5.176	8.0	2.23	9.7
V-11	V-10	100.1	6.221	8.0	0.88	5.5
V-12	V-11	184.8	3.755	8.0	0.70	1.8
V-2	V-1	360.0	0.706	8.0	1.75	21.1
V-2A	V-2	272.7	0.381	8.0	0.40	11.5
V-3	V-3A	71.1	3.206	8.0	2.96	19.4
V-3A	V-2	288.7	2.252	8.0	2.61	19.6
V-4	V-4A	91.3	0.833	8.0	0.89	6.4
V-4A	W-3C	337.6	15.225	8.0	2.75	13.3
V-4B	V-4A	251.7	0.600	8.0	0.59	5.5
V-4C	V-4B	259.9	1.027	8.0	0.57	3.2
V-7	V-4	335.5	2.214	8.0	1.25	5.8
V-7A	V-7	320.3	0.581	8.0	0.68	5.4
V-7B	V-7A	237.7	1.527	8.0	0.77	4.1
V-8	V-7	173.4	3.437	8.0	0.85	4.0
V-9	U-5	284.9	1.800	8.0	1.66	10.5
V-9A	V-9	312.4	0.400	8.0	0.55	7.5
V-9B	V-9A	250.0	1.060	8.0	0.66	3.9
W-1	V-3	320.3	0.440	8.0	1.47	20.4
W-2	W-1	291.8	1.439	8.0	2.23	20.3
W-2A	W-2	311.0	0.399	8.0	0.40	11.1
W-3	W-2	345.9	1.009	8.0	1.95	19.1
W-3A	W-3	208.7	13.984	8.0	1.31	1.7
W-3B	W-3	55.5	0.775	10.0	1.70	14.6
W-3C	W-3B	218.5	0.398	10.0	1.35	14.8
W-4	V-10	358.9	0.594	8.0	1.03	9.3
W-4A	W-4	190.5	2.231	8.0	1.51	8.6
W-5	W-4	341.8	5.644	8.0	1.27	6.3
W-6	W-5	61.8	6.039	8.0	1.07	2.8
W-6A	W-6	256.6	0.779	8.0	0.58	2.4
Z-1	Z	154.7	1.286	12.0	3.27	23.5

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
Z-10	Z-9	136.4	0.506	15.0	2.27	19.3
Z-11	PLP-02	11.3	31.848	12.0	6.30	12.7
Z-12 (W)	Z-13	334.4	0.520	8.0	0.50	15.9
Z-13	BE-01	129.2	5.233	10.0	4.43	18.1
Z-14	Z-13	259.3	0.521	10.0	1.96	23.1
Z-14A	Z-14	263.1	1.540	8.0	0.87	16.7
Z-15	Z-14	267.2	1.815	10.0	3.03	22.9
Z-15	Z-15A	242.9	0.692	8.0	0.46	15.2
Z-16	Z-15	288.4	3.017	10.0	3.60	22.3
Z-17	Z-16	365.5	2.561	8.0	3.48	25.1
Z-18	Z-17	141.4	1.556	8.0	2.92	29.4
Z-19	Z-18	28.5	4.313	8.0	3.41	25.0
Z-2	Z-1	310.3	0.677	18.0	2.48	16.4
Z-20	Z-19	382.2	4.003	8.0	3.33	17.0
Z-21	Z-20	275.6	4.086	8.0	3.34	20.6
Z-22	Z-21	327.2	7.152	8.0	4.55	20.5
Z-23	Z-22	323.4	5.106	8.0	3.57	20.3
Z-24	Z-23	301.6	0.305	8.0	1.31	22.2
Z-25	Z-24	297.7	0.870	8.0	2.14	22.1
Z-26	Z-25	323.0	1.762	8.0	2.44	17.8
Z-3	Z-2	287.3	0.313	18.0	1.89	16.5
Z-4	Z-3	301.5	0.245	18.0	1.73	18.1
Z-5	Z-4	243.2	0.387	18.0	2.04	17.7
Z-5A	Z-5	51.1	2.131	8.0	1.45	22.5
Z-5B	Z-5A	350.5	0.499	8.0	0.88	7.9
Z-5C	Z-5B	250.3	0.839	8.0	1.04	7.9
Z-5D	Z-5C	550.0	0.471	8.0	0.86	8.0
Z-5E	Z-5D	363.8	0.190	8.0	0.63	9.5
Z-5F	Z-5E	189.6	0.770	8.0	1.01	9.1
Z-5G	Z-5F	284.7	0.638	8.0	0.96	7.7
5901 FEDERAL BLVD	Z-5G	282.0	0.647	8.0	0.96	7.9
Z-6	Z-5	215.5	0.696	15.0	2.54	19.6
Z-6-1	Z-6	184.3	0.809	18.0	2.62	15.6
Z-7	Z-6-1	159.3	0.935	18.0	2.75	14.2
Z-7-1	Z-7	151.4	2.199	15.0	3.80	16.4
Z-7-2	Z-7-1	195.8	2.201	15.0	3.80	16.4
Z-8	Z-7-2	35.0	16.989	15.0	7.79	13.8
Z-9	Z-8	173.0	1.081	15.0	2.96	17.7
J-1B (E)	L-4H	244.3	2.219	8.0	0.71	6.7
Z-12 (N)	Z-11	183.2	2.435	8.0	2.73	17.2
Flow (gal/day)						
28,622.22						
30,635.31						
34,503.45						

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
35,943.45
59,838.66
59,838.66
59,838.66
59,838.66
189,683.18
28,333.33
27,398.89
637.78
4,884.44
2,142.22
230.00
356.67
0.00
66.67
0.00
0.00
0.00
0.00
0.00
0.00
0.00
66.67
66.67
66.67
66.67
66.67
66.67
66.67
66.67
66.67
0.00
0.00
0.00
21,007.78
17,734.44
1,787.78
129,844.52
4,778.87
4,778.87
4,778.87
4,409.98
2,403.31
806.60
58,210.45
58,210.45
58,210.45

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
57,853.78
57,416.00
57,302.67
55,642.67
3,282.22
1,777.78
51,911.56
36,304.25
33,828.16
34,005.93
36,164.25
36,304.25
33,828.16
13,903.71
21,912.50
9,279.17
5,510.28
1,990.28
255.56
17,194.44
7,454.44
9,274.44
8,535.56
6,951.11
693.33
477.78
7,091.11
1,203.33
1,096.67
740.00
540.00
540.00
377.78
6,855.56
3,710.00
4,771.11
5,643.33
3,195.56
1,143.33
1,143.33
1,010.00
524.44
1,042.22
861.11
653.33
375.56
307.78

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
141.11
926.67
553.33
6,951.11
5,962.22
4,884.44
4,710.00
203.33
4,506.67
4,247.78
3,996.67
677.78
207.78
3,930.00
2,726.67
914.44
1,203.33
11,517.78
9,268.89
8,728.89
4,600.00
526.67
3,094.44
3,094.44
936.67
673.33
221.11
181.11
2,157.78
141.11
1,691.11
958.89
1,400.00
1,812.22
1,812.22
50,812.74
13,658.10
9,553.33
9,175.56
9,175.56
4,124.44
3,124.44
4,314.44
4,107.78
2,146.67
154.44
1,323.33

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,444.44
16,785.56
16,566.67
5,710.00
5,710.00
5,521.11
10,856.67
358.89
3,323.33
2,746.67
1,413.33
854.44
854.44
587.78
284.44
6,304.44
5,473.33
4,938.89
744.44
831.11
505.56
150.00
57.78
57.78
0.00
0.00
0.00
0.00
2,566.67
2,372.22
2,852.22
763.33
1,626.67
782.22
48,508.22
37,033.78
37,033.78
34,949.33
492.22
377.78
47,523.78
47,417.11
47,250.44
1,880.00
1,880.00
843.33
44,796.00

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
44,796.00
3,217.78
40,609.33
39,271.56
1,298.89
37,406.00
2,900.00
373.33
2,456.67
1,248.89
88.89
2,084.44
1,932.22
2,900.00
4,368.89
794.44
705.56
4,023.33
2,921.11
1,128.89
684.44
72,272.67
72,272.67
89,304.03
89,140.70
89,140.70
89,140.70
89,140.70
89,140.70
14,160.70
74,980.00
17,511.11
74,980.00
57,468.89
57,468.89
57,468.89
72,272.67
48,633.78
23,638.89
48,633.78
22,965.56
2,955.56
2,955.56
2,718.89
1,311.11
1,003.33
1,240.00

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,151.11
634.44
330.00
150.00
4,368.89
19,421.11
673.33
673.33
518.89
10,297.78
6,552.22
3,534.44
3,422.22
2,957.78
2,957.78
495.56
6,380.00
5,594.44
4,616.67
2,448.89
1,557.78
20,447.78
4,503.33
4,503.33
4,347.78
237.78
78.89
3,957.78
3,957.78
2,152.22
1,454.44
15,944.44
4,986.67
4,986.67
3,687.78
3,643.33
2,007.78
1,071.11
537.78
56,961.11
56,961.11
1,781.11
1,530.00
1,174.44
1,030.00
1,030.00
1,030.00

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,030.00
1,030.00
1,030.00
977.78
977.78
977.78
977.78
52.22
52.22
10,734.44
10,753.33
5,426.67
5,426.67
4,712.22
392.22
4,320.00
2,368.89
353.33
4,930.00
4,930.00
2,365.56
3,903.33
2,465.56
2,365.56
2,365.56
1,562.22
15,651.11
10,406.67
10,233.33
10,233.33
10,017.78
10,017.78
10,017.78
0.00
0.00
0.00
215,300.01
37,301.11
37,301.11
37,301.11
31,967.78
31,967.78
31,967.78
31,967.78
31,967.78
31,967.78
71.11

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
71.11
0.00
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,896.67
31,063.33
14,200.00
16,863.33
16,863.33
4,363.33
5,333.33
5,333.33
5,333.33
5,333.33
5,333.33
5,333.33
5,333.33
215,300.01
5,333.33
4,833.33
833.33
166.67
166.67
4,000.00
4,000.00
4,000.00
3,833.33
2,166.67
1,833.33
1,833.33
1,000.00
215,300.01
215,300.01
194,852.22
194,852.22
194,852.22
194,852.22
37,301.11
2,232.22
1,516.67
1,202.22
236.67

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
0.00
1,437.78
1,367.78
1,201.11
25,463.33
25,463.33
25,433.33
24,734.44
8,043.33
7,832.22
7,832.22
7,503.33
7,060.00
6,343.33
5,281.11
1,065.56
204.44
3,856.67
3,535.56
1,610.00
1,303.33
624.44
507.78
306.67
158.89
158.89
37,301.11
785.56
785.56
194,808.89
22,071.11
22,071.11
21,107.78
20,882.22
18,650.00
18,650.00
16,485.56
15,858.89
15,651.11
2,053.33
444.44
40,398.89
3,080.00
2,957.78
1,726.67
16,416.67
1,195.56

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
593.33
336.67
54,668.89
11,884.44
465.56
387.78
53,960.00
895.56
52,026.67
52,631.11
4,766.67
6,938.89
1,791.11
792.22
4,655.56
2,872.22
1,453.33
778.89
14,642.22
2,167.78
1,350.00
52,026.67
51,480.00
744.44
49,942.22
690.00
47,840.00
47,643.33
10,975.56
8,733.33
1,574.44
811.11
811.11
254,938.06
246,644.28
55,180.00
1,174.35
125,065.65
123,662.42
2,180.00
121,069.08
628.89
118,964.64
118,088.22
117,659.34
59,292.22
254,938.06

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
59,292.22
58,607.78
58,090.00
56,437.78
55,330.00
55,330.00
55,118.89
254,938.06
254,938.06
254,938.06
7,938.23
7,938.23
7,938.23
7,938.23
7,938.23
7,938.23
7,938.23
7,938.23
246,999.83
246,999.83
246,999.83
246,644.28
246,644.28
246,644.28
246,644.28
725.56
55,180.00

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
548	A-1	5,268.76	5,260.51	28,622.22	28,622.22
549	A-1A	5,269.11	5,256.86	30,635.31	30,635.31
550	A-1B	5,257.43	5,246.23	34,503.45	34,503.45
551	A-1C	5,246.31	5,238.91	35,943.45	35,943.45
552	A-1D	5,243.82	5,233.40	59,838.66	59,838.66
553	A-1E	5,237.20	5,224.95	59,838.66	59,838.66
554	A-1F	5,226.83	5,217.99	59,838.66	59,838.66
555	A-1G	5,225.70	5,213.53	59,838.66	59,838.66
556	A-1H	5,226.24	5,213.24	189,683.18	189,683.18
557	A-2	5,283.37	5,273.95	28,333.33	28,333.33
558	A-3	5,293.28	5,275.45	27,398.89	27,398.89
559	A-3A	5,291.77	5,279.77	637.78	637.78
560	A-4	5,312.14	5,301.97	4,884.44	4,884.44
561	A-5	5,323.97	5,313.80	2,142.22	2,142.22
562	A-5A	5,329.82	5,316.07	230.00	230.00
563	AR-1	5,341.00	5,326.00	356.67	356.67
564	AR-10	5,357.22	5,345.97	0.00	0.00
565	AR-2	5,341.42	5,331.37	66.67	66.67
566	AR-2A	5,343.67	5,333.67	0.00	0.00
567	AR-2B	5,344.94	5,335.34	0.00	0.00
568	AR-2C	5,346.62	5,336.70	0.00	0.00
569	AR-2D	5,348.57	5,338.32	0.00	0.00
570	AR-2E	5,349.37	5,339.62	0.00	0.00
571	AR-2F	5,352.26	5,342.93	0.00	0.00
572	AR-2G	5,355.73	5,345.73	0.00	0.00
573	AR-3	5,343.57	5,332.90	66.67	66.67
574	AR-4	5,345.29	5,334.62	66.67	66.67
575	AR-5	5,349.38	5,338.30	66.67	66.67
576	AR-6	5,351.90	5,340.40	66.67	66.67
577	AR-6A	5,349.35	5,340.93	66.67	66.67
578	AR-6B	5,348.41	5,341.41	66.67	66.67
579	AR-6C	5,348.40	5,342.15	66.67	66.67
580	AR-6D	5,349.25	5,343.00	66.67	66.67
581	AR-6E	5,350.60	5,343.60	66.67	66.67
582	AR-7	5,353.75	5,342.25	0.00	0.00
583	AR-8	5,355.65	5,343.90	0.00	0.00
584	AR-9	5,357.16	5,344.72	0.00	0.00
585	B-1	5,293.53	5,277.31	21,007.78	21,007.78
586	B-1C	5,293.91	5,277.91	17,734.44	17,734.44
587	B-2	5,305.41	5,296.58	1,787.78	1,787.78
588	BE-01	5,241.54	5,222.94	129,844.52	129,844.52
589	BE-02	5,241.61	5,225.02	4,778.87	4,778.87
590	BE-03	5,241.68	5,230.93	4,778.87	4,778.87
591	BE-04	5,245.26	5,233.28	4,778.87	4,778.87
592	BE-05	5,249.61	5,237.87	4,409.98	4,409.98
593	BE-06	5,254.23	5,241.97	2,403.31	2,403.31

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
594	BE-07	5,262.42	5,250.47	806.60	806.60
595	BE-49	5,266.45	5,257.45	58,210.45	58,210.45
596	BE-49A	5,268.37	5,256.62	58,210.45	58,210.45
597	BE-49B	5,268.56	5,256.56	58,210.45	58,210.45
598	BE-50	5,269.30	5,258.05	57,853.78	57,853.78
599	BE-51	5,270.37	5,258.37	57,416.00	57,416.00
600	BE-52	5,268.64	5,259.31	57,302.67	57,302.67
601	BE-52A	5,267.83	5,259.58	55,642.67	55,642.67
602	BE-52B	5,302.32	5,296.82	3,282.22	3,282.22
603	BE-52C	5,314.57	5,305.15	1,777.78	1,777.78
604	BE-53	5,266.24	5,260.24	51,911.56	51,911.56
605	BE-55	5,272.37	5,265.12	36,304.25	36,304.25
606	BE-56	5,276.39	5,268.06	33,828.16	33,828.16
607	BE-56A	5,272.58	5,267.86	34,005.93	34,005.93
608	BE-56B	5,275.48	5,267.68	36,164.25	36,164.25
609	BE-56C	5,275.18	5,267.47	36,304.25	36,304.25
610	BE-57	5,275.50	5,268.59	33,828.16	33,828.16
611	BE-57A	5,276.02	5,269.02	13,903.71	13,903.71
612	BR-1	5,245.38	5,235.28	21,912.50	21,912.50
613	BR-2	5,252.43	5,240.43	9,279.17	9,279.17
614	BR-3	5,258.73	5,246.33	5,510.28	5,510.28
615	BR-4	5,263.62	5,250.32	1,990.28	1,990.28
616	BR-5	5,269.30	5,255.10	255.56	255.56
617	BR-6	5,297.23	5,283.83	17,194.44	17,194.44
618	BR-6A	5,296.50	5,284.28	7,454.44	7,454.44
619	BR-7	5,312.74	5,299.74	9,274.44	9,274.44
620	BR-8	5,325.90	5,311.90	8,535.56	8,535.56
621	BR-8-1	5,330.17	5,315.67	6,951.11	6,951.11
622	BR-8A	5,323.25	5,313.17	693.33	693.33
623	BR-8B	5,332.96	5,328.24	477.78	477.78
624	C1	5,296.61	5,286.61	7,091.11	7,091.11
625	C-10	5,349.11	5,338.78	1,203.33	1,203.33
626	C-11	5,348.29	5,339.29	1,096.67	1,096.67
627	C-12	5,347.15	5,340.15	740.00	740.00
628	C-13	5,346.89	5,340.49	540.00	540.00
629	C-14	5,349.94	5,341.94	540.00	540.00
630	C-15	5,350.51	5,342.56	377.78	377.78
631	C-2	5,303.00	5,287.55	6,855.56	6,855.56
632	C-2A	5,305.36	5,295.33	3,710.00	3,710.00
633	C-2A-1	5,305.52	5,293.06	4,771.11	4,771.11
634	C-2A-2	5,306.01	5,290.98	5,643.33	5,643.33
635	C-2B	5,307.52	5,295.77	3,195.56	3,195.56
636	C-2B-1	5,321.14	5,311.81	1,143.33	1,143.33
637	C-2B-2	5,332.59	5,323.75	1,143.33	1,143.33
638	C-2B-3	5,314.54	5,305.04	1,010.00	1,010.00
639	C-2B-4	5,311.65	5,305.98	524.44	524.44

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
640	C-2C	5,322.62	5,314.37	1,042.22	1,042.22
641	C-2D	5,325.74	5,315.99	861.11	861.11
642	C-2D-1	5,326.78	5,317.53	653.33	653.33
643	C-2E	5,331.09	5,320.79	375.56	375.56
644	C-2E-1	5,332.55	5,322.22	307.78	307.78
645	C-2F	5,332.97	5,323.14	141.11	141.11
646	C-3	5,314.13	5,304.55	926.67	926.67
647	C-3A	5,319.57	5,310.40	553.33	553.33
648	C-4	5,331.22	5,321.30	6,951.11	6,951.11
649	C-5	5,337.13	5,327.43	5,962.22	5,962.22
650	C-5A	5,334.12	5,328.32	4,884.44	4,884.44
651	C-5B	5,340.50	5,334.10	4,710.00	4,710.00
652	C-5B-1	5,337.70	5,335.70	203.33	203.33
653	C-5C	5,343.08	5,335.75	4,506.67	4,506.67
654	C-5D	5,346.36	5,337.11	4,247.78	4,247.78
655	C-5E	5,346.11	5,337.28	3,996.67	3,996.67
656	C-6	5,342.80	5,334.70	677.78	677.78
657	C-7	5,349.84	5,340.74	207.78	207.78
658	C-8	5,350.00	5,337.89	3,930.00	3,930.00
659	C-8A	5,350.88	5,342.11	2,726.67	2,726.67
660	C-8B	5,378.10	5,371.10	914.44	914.44
661	C-9	5,349.45	5,338.28	1,203.33	1,203.33
662	CL-1	5,247.92	5,237.02	11,517.78	11,517.78
663	CL-2	5,248.54	5,237.44	9,268.89	9,268.89
664	CL-3	5,253.90	5,241.80	8,728.89	8,728.89
665	CL-4	5,263.25	5,249.92	4,600.00	4,600.00
666	CL-5	5,267.00	5,254.70	526.67	526.67
668	D-2	5,281.20	5,273.20	3,094.44	3,094.44
669	D-3	5,289.03	5,279.78	3,094.44	3,094.44
670	D-3A	5,298.50	5,289.00	936.67	936.67
671	D-3B	5,317.02	5,308.02	673.33	673.33
672	D-3C	5,323.63	5,317.13	221.11	221.11
673	D-3D	5,334.58	5,327.58	181.11	181.11
674	D-4	5,289.06	5,282.56	2,157.78	2,157.78
675	D-4A	5,295.43	5,286.60	141.11	141.11
676	D-5	5,293.67	5,287.42	1,691.11	1,691.11
677	D-6	5,315.57	5,305.74	958.89	958.89
678	D-7	5,358.04	5,345.41	1,400.00	1,400.00
679	D-8	5,356.50	5,343.93	1,812.22	1,812.22
680	D-9	5,351.21	5,342.46	1,812.22	1,812.22
681	DM-1	5,272.40	5,264.40	50,812.74	50,812.74
682	DM-2	5,277.10	5,266.63	13,658.10	13,658.10
683	DM-3	5,282.76	5,267.91	9,553.33	9,553.33
684	DM-4	5,282.22	5,268.22	9,175.56	9,175.56
685	DM-5	5,284.80	5,272.47	9,175.56	9,175.56
686	DM-5A	5,289.92	5,277.59	4,124.44	4,124.44

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
687	DM-5B	5,292.09	5,282.09	3,124.44	3,124.44
688	DM-6	5,287.14	5,273.64	4,314.44	4,314.44
689	DM-7	5,297.70	5,283.20	4,107.78	4,107.78
690	DM-8	5,303.00	5,289.58	2,146.67	2,146.67
691	DM-9	5,307.94	5,294.69	154.44	154.44
692	ELM-1	5,304.58	5,296.00	1,323.33	1,323.33
693	ELM-2	5,296.63	5,289.80	1,444.44	1,444.44
694	G-1	5,277.31	5,263.39	16,785.56	16,785.56
695	G-2	5,278.26	5,265.59	16,566.67	16,566.67
696	G-2A	5,276.75	5,266.67	5,710.00	5,710.00
697	G-2A-1	5,276.90	5,267.30	5,710.00	5,710.00
698	G-2B	5,275.24	5,267.84	5,521.11	5,521.11
699	G-3	5,280.69	5,269.69	10,856.67	10,856.67
700	G-3A	5,285.22	5,273.42	358.89	358.89
701	G-3B	5,313.87	5,301.87	3,323.33	3,323.33
702	G-3C	5,319.60	5,308.30	2,746.67	2,746.67
703	G-3D	5,321.03	5,310.13	1,413.33	1,413.33
704	G-3E	5,324.98	5,313.78	854.44	854.44
705	G-3F	5,324.02	5,314.02	854.44	854.44
706	G-3G	5,318.62	5,314.45	587.78	587.78
707	G-3H	5,317.60	5,314.60	284.44	284.44
708	G-4	5,294.42	5,283.35	6,304.44	6,304.44
709	G-5	5,300.46	5,291.29	5,473.33	5,473.33
710	G-6	5,307.46	5,298.29	4,938.89	4,938.89
711	G-6-1	5,317.41	5,310.41	744.44	744.44
712	G-6A	5,317.99	5,311.99	831.11	831.11
713	G-6B	5,324.52	5,318.86	505.56	505.56
714	G-6C	5,330.63	5,325.83	150.00	150.00
715	G-6C-1	5,344.71	5,331.54	57.78	57.78
716	G-6C-2	5,345.70	5,335.20	57.78	57.78
717	G-6D	5,332.11	5,327.21	0.00	0.00
718	G-6D-1	5,335.15	5,327.69	0.00	0.00
719	G-6D-2	5,336.19	5,328.19	0.00	0.00
720	G-6D-3	5,338.09	5,331.09	0.00	0.00
721	G-7	5,313.60	5,308.50	2,566.67	2,566.67
722	G-8	5,320.34	5,313.04	2,372.22	2,372.22
723	I-1	5,293.04	5,287.12	2,852.22	2,852.22
724	I-1A	5,296.76	5,288.51	763.33	763.33
725	I-2	5,301.57	5,295.15	1,626.67	1,626.67
726	I-3	5,314.96	5,307.29	782.22	782.22
727	J-1	5,265.26	5,255.13	48,508.22	48,508.22
728	J-10	5,341.61	5,333.61	37,033.78	37,033.78
729	J-11	5,341.55	5,334.55	37,033.78	37,033.78
730	J-12	5,359.83	5,353.33	34,949.33	34,949.33
731	J-1A	5,263.61	5,256.11	492.22	492.22
732	J-1B (W)	5,264.36	5,256.94	377.78	377.78

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
733	J-2	5,272.16	5,263.66	47,523.78	47,523.78
734	J-3	5,273.34	5,264.59	47,417.11	47,417.11
735	J-4	5,280.96	5,270.56	47,250.44	47,250.44
736	J-4A	5,280.34	5,271.34	1,880.00	1,880.00
737	J-4B	5,282.76	5,273.09	1,880.00	1,880.00
738	J-4C	5,284.40	5,274.40	843.33	843.33
739	J-5	5,282.19	5,273.44	44,796.00	44,796.00
740	J-6	5,291.94	5,284.94	44,796.00	44,796.00
741	J-6A	5,292.67	5,285.01	3,217.78	3,217.78
742	J-7	5,305.96	5,297.54	40,609.33	40,609.33
743	J-8	5,331.37	5,325.12	39,271.56	39,271.56
744	J-8A	5,336.72	5,327.72	1,298.89	1,298.89
745	J-9	5,342.62	5,331.62	37,406.00	37,406.00
746	K-1	5,275.89	5,266.89	2,900.00	2,900.00
747	K-1A	5,284.70	5,275.70	373.33	373.33
748	K-2	5,286.90	5,277.56	2,456.67	2,456.67
749	K-3	5,304.77	5,298.27	1,248.89	1,248.89
750	K-3A	5,317.00	5,301.67	88.89	88.89
751	K-4	5,340.49	5,336.07	2,084.44	2,084.44
752	K-5	5,354.30	5,345.05	1,932.22	1,932.22
753	K-6	5,275.37	5,266.37	2,900.00	2,900.00
754	K-7	5,276.32	5,266.32	4,368.89	4,368.89
755	K-8	5,291.12	5,282.95	794.44	794.44
756	K-9	5,306.50	5,294.25	705.56	705.56
757	L-10	5,311.88	5,300.46	4,023.33	4,023.33
758	L-11	5,330.49	5,315.49	2,921.11	2,921.11
759	L-12	5,333.51	5,318.76	1,128.89	1,128.89
760	L-13	5,347.70	5,338.53	684.44	684.44
762	L-3	5,236.93	5,225.68	72,272.67	72,272.67
763	L-4	5,239.29	5,229.98	72,272.67	72,272.67
764	L-4A	5,235.60	5,225.10	89,304.03	89,304.03
765	L-4B	5,237.92	5,226.17	89,140.70	89,140.70
766	L-4C	5,236.06	5,227.56	89,140.70	89,140.70
767	L-4D	5,239.30	5,228.30	89,140.70	89,140.70
768	L-4E	5,236.43	5,229.18	89,140.70	89,140.70
769	L-4F	5,238.30	5,230.24	89,140.70	89,140.70
770	L-4F1	5,247.90	5,237.88	14,160.70	14,160.70
771	L-4G	5,255.60	5,246.60	74,980.00	74,980.00
772	L-4H	5,260.18	5,251.52	17,511.11	17,511.11
773	L-4I	5,256.12	5,247.12	74,980.00	74,980.00
774	L-4J	5,256.26	5,249.16	57,468.89	57,468.89
775	L-4K	5,260.19	5,251.86	57,468.89	57,468.89
776	L-4L	5,261.89	5,252.59	57,468.89	57,468.89
777	L-5	5,243.96	5,234.96	72,272.67	72,272.67
778	L-5A	5,245.67	5,235.92	48,633.78	48,633.78
779	L-5A-1	5,250.54	5,240.79	23,638.89	23,638.89

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
780	L-5B	5,265.92	5,251.42	48,633.78	48,633.78
781	L-6	5,267.72	5,258.22	22,965.56	22,965.56
782	L-6A	5,267.79	5,258.62	2,955.56	2,955.56
783	L-6B	5,265.91	5,259.41	2,955.56	2,955.56
784	L-6B-1	5,270.26	5,265.22	2,718.89	2,718.89
785	L-6B-2	5,280.41	5,268.41	1,311.11	1,311.11
786	L-6B-3	5,281.10	5,268.68	1,003.33	1,003.33
787	L-6C	5,274.41	5,266.54	1,240.00	1,240.00
788	L-6C-1	5,275.77	5,266.77	1,151.11	1,151.11
789	L-6C-2	5,281.35	5,271.60	634.44	634.44
790	L-6C-3	5,281.28	5,275.28	330.00	330.00
791	L-6D	5,285.60	5,268.14	150.00	150.00
792	L-8	5,283.30	5,265.04	19,421.11	19,421.11
793	L-9	5,275.26	5,265.26	4,368.89	4,368.89
794	LH-1	5,251.29	5,242.62	673.33	673.33
795	LH-2	5,256.54	5,250.04	673.33	673.33
796	LH-3	5,259.96	5,252.21	518.89	518.89
797	M-1	5,310.15	5,298.15	10,297.78	10,297.78
798	M-1A	5,309.97	5,298.97	6,552.22	6,552.22
799	M-2	5,320.27	5,310.24	3,534.44	3,534.44
800	M-3	5,331.49	5,322.82	3,422.22	3,422.22
801	M-4	5,331.39	5,323.22	2,957.78	2,957.78
802	M-5	5,344.45	5,335.42	2,957.78	2,957.78
803	M-6	5,349.05	5,340.02	495.56	495.56
804	N-1	5,308.79	5,299.79	6,380.00	6,380.00
805	N-2	5,314.42	5,306.39	5,594.44	5,594.44
806	N-3	5,327.45	5,314.43	4,616.67	4,616.67
807	N-4	5,341.41	5,332.35	2,448.89	2,448.89
808	N-5	5,351.36	5,341.33	1,557.78	1,557.78
809	O-1	5,238.23	5,228.31	20,447.78	20,447.78
810	O-2	5,250.57	5,235.57	4,503.33	4,503.33
811	O-3	5,283.89	5,264.07	4,503.33	4,503.33
812	O-3A	5,283.89	5,264.89	4,347.78	4,347.78
813	O-3B	5,289.68	5,281.67	237.78	237.78
814	O-3C	5,291.77	5,282.77	78.89	78.89
815	O-4	5,277.55	5,268.52	3,957.78	3,957.78
816	O-5	5,288.87	5,278.84	3,957.78	3,957.78
817	O-6	5,304.99	5,295.96	2,152.22	2,152.22
818	O-7	5,316.02	5,308.94	1,454.44	1,454.44
819	P-1	5,244.23	5,229.90	15,944.44	15,944.44
820	P-2	5,271.03	5,257.00	4,986.67	4,986.67
821	P-3	5,277.30	5,270.97	4,986.67	4,986.67
822	P-4	5,310.00	5,272.97	3,687.78	3,687.78
823	P-5	5,317.43	5,305.10	3,643.33	3,643.33
824	P-6	5,333.64	5,323.72	2,007.78	2,007.78
825	P-6A	5,341.39	5,331.56	1,071.11	1,071.11

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
826	P-7	5,347.51	5,339.84	537.78	537.78
827	PLP-01	5,232.70	5,219.53	56,961.11	56,961.11
828	PLP-02	5,239.85	5,219.85	56,961.11	56,961.11
829	PLP-03	5,239.23	5,220.56	1,781.11	1,781.11
830	PLP-04	5,238.24	5,221.24	1,530.00	1,530.00
831	PLP-05	5,240.74	5,221.74	1,174.44	1,174.44
832	PLP-06	5,245.75	5,222.75	1,030.00	1,030.00
833	PLP-07	5,246.79	5,222.79	1,030.00	1,030.00
834	PLP-08	5,242.83	5,223.83	1,030.00	1,030.00
835	PLP-09	5,240.48	5,224.89	1,030.00	1,030.00
836	PLP-10	5,242.89	5,226.22	1,030.00	1,030.00
837	PLP-11	5,242.47	5,227.51	1,030.00	1,030.00
838	PLP-12	5,243.30	5,229.05	977.78	977.78
839	PLP-13	5,243.76	5,229.68	977.78	977.78
840	PLP-14	5,245.35	5,230.77	977.78	977.78
841	PLP-15	5,241.01	5,231.84	977.78	977.78
842	PLP-16	5,244.14	5,234.81	52.22	52.22
843	PLP-17	5,251.69	5,244.77	52.22	52.22
844	Q-1	5,240.64	5,231.64	10,734.44	10,734.44
845	Q-1A	5,242.25	5,230.42	10,753.33	10,753.33
846	Q-2	5,242.01	5,231.84	5,426.67	5,426.67
847	Q-3	5,282.12	5,273.09	5,426.67	5,426.67
848	Q-5	5,283.83	5,274.00	4,712.22	4,712.22
849	Q-5A	5,283.43	5,274.41	392.22	392.22
850	Q-6	5,300.66	5,291.66	4,320.00	4,320.00
851	Q-7	5,318.80	5,309.80	2,368.89	2,368.89
852	Q-8	5,325.57	5,316.07	353.33	353.33
853	R-1	5,241.01	5,232.76	4,930.00	4,930.00
854	R-2	5,251.66	5,241.49	4,930.00	4,930.00
855	R-3	5,280.02	5,273.02	2,365.56	2,365.56
856	R-3A	5,265.63	5,253.13	3,903.33	3,903.33
857	R-3A-1	5,282.20	5,271.20	2,465.56	2,465.56
858	R-4	5,283.81	5,274.81	2,365.56	2,365.56
859	R-5	5,299.72	5,292.22	2,365.56	2,365.56
860	R-6	5,316.53	5,309.53	1,562.22	1,562.22
861	RP-1	5,294.22	5,285.80	15,651.11	15,651.11
862	RP-2	5,293.10	5,286.55	10,406.67	10,406.67
863	RP-3	5,294.20	5,286.87	10,233.33	10,233.33
864	RP-3.1	5,301.00	5,288.85	10,233.33	10,233.33
865	RP-3.2	5,301.40	5,289.99	10,017.78	10,017.78
866	RP-3.3	5,300.90	5,290.47	10,017.78	10,017.78
867	RP-3.4	5,298.58	5,292.08	10,017.78	10,017.78
868	RP-4	5,293.30	5,287.52	0.00	0.00
869	RP-5	5,293.20	5,287.80	0.00	0.00
870	RP-6	5,293.86	5,288.78	0.00	0.00
871	S-1	5,236.20	5,224.20	215,300.01	215,300.01

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
872	S-10	5,239.04	5,232.54	37,301.11	37,301.11
873	S-11	5,237.75	5,233.15	37,301.11	37,301.11
874	S-12	5,247.16	5,233.83	37,301.11	37,301.11
875	S-12A	5,252.83	5,236.58	31,967.78	31,967.78
876	S-12B	5,249.64	5,236.98	31,967.78	31,967.78
877	S-12C	5,250.30	5,238.30	31,967.78	31,967.78
878	S-12D	5,251.71	5,240.30	31,967.78	31,967.78
879	S-12E	5,254.33	5,241.58	31,967.78	31,967.78
880	S-12F	5,257.58	5,242.50	31,967.78	31,967.78
881	S-12F-1	5,260.72	5,244.31	71.11	71.11
882	S-12F-2	5,257.58	5,244.95	71.11	71.11
883	S-12F-3	5,251.20	5,249.79	0.00	0.00
884	S-12G	5,259.93	5,242.93	31,896.67	31,896.67
885	S-12H	5,259.77	5,243.52	31,896.67	31,896.67
886	S-12I	5,258.62	5,244.29	31,896.67	31,896.67
887	S-12J	5,260.40	5,246.15	31,896.67	31,896.67
888	S-12K	5,263.12	5,247.87	31,896.67	31,896.67
889	S-12L	5,261.71	5,248.04	31,896.67	31,896.67
890	S-12M	5,260.89	5,248.97	31,896.67	31,896.67
891	S-12N	5,263.67	5,249.77	31,896.67	31,896.67
892	S-12P	5,262.91	5,250.61	31,063.33	31,063.33
893	S-12P-1	5,263.37	5,251.77	14,200.00	14,200.00
894	S-12Q	5,262.38	5,251.38	16,863.33	16,863.33
895	S-12R	5,261.14	5,252.39	16,863.33	16,863.33
896	S-12S	5,260.32	5,252.99	4,363.33	4,363.33
897	S-13	5,253.93	5,234.43	5,333.33	5,333.33
898	S-14	5,254.79	5,235.12	5,333.33	5,333.33
899	S-15	5,251.90	5,235.90	5,333.33	5,333.33
900	S-16	5,252.40	5,237.15	5,333.33	5,333.33
901	S-17	5,264.48	5,237.48	5,333.33	5,333.33
902	S-18	5,259.73	5,238.23	5,333.33	5,333.33
903	S-19	5,256.56	5,238.56	5,333.33	5,333.33
904	S-2	5,233.86	5,224.86	215,300.01	215,300.01
905	S-21	5,256.62	5,239.20	5,333.33	5,333.33
906	S-22	5,257.29	5,240.87	4,833.33	4,833.33
907	S-22A	5,261.21	5,242.04	833.33	833.33
908	S-22B	5,258.04	5,243.04	166.67	166.67
909	S-22C	5,259.00	5,243.48	166.67	166.67
910	S-23	5,255.23	5,241.23	4,000.00	4,000.00
911	S-24	5,255.98	5,247.15	4,000.00	4,000.00
912	S-25	5,256.62	5,248.40	4,000.00	4,000.00
913	S-26	5,257.20	5,248.65	3,833.33	3,833.33
914	S-27	5,260.20	5,251.20	2,166.67	2,166.67
915	S-28	5,264.28	5,255.28	1,833.33	1,833.33
916	S-28A	5,267.41	5,258.81	1,833.33	1,833.33
917	S-28B	5,267.05	5,259.05	1,000.00	1,000.00

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
918	S-3	5,234.52	5,225.52	215,300.01	215,300.01
919	S-4	5,234.02	5,226.02	215,300.01	215,300.01
920	S-5	5,234.92	5,226.09	194,852.22	194,852.22
921	S-6	5,234.56	5,226.98	194,852.22	194,852.22
922	S-7	5,233.35	5,227.77	194,852.22	194,852.22
923	S-8	5,238.65	5,228.65	194,852.22	194,852.22
924	S-9	5,235.92	5,231.62	37,301.11	37,301.11
925	ST-1	5,319.53	5,309.78	2,232.22	2,232.22
926	ST-2	5,324.35	5,317.34	1,516.67	1,516.67
927	ST-3	5,340.35	5,332.30	1,202.22	1,202.22
928	ST-4	5,344.65	5,335.35	236.67	236.67
929	ST-5	5,347.15	5,337.75	0.00	0.00
930	STR-1	5,263.26	5,253.93	1,437.78	1,437.78
931	STR-2	5,276.27	5,267.27	1,367.78	1,367.78
932	STR-3	5,294.39	5,283.47	1,201.11	1,201.11
933	T-1	5,259.56	5,253.73	25,463.33	25,463.33
934	T-2	5,295.43	5,286.60	25,463.33	25,463.33
935	T-3	5,305.20	5,294.78	25,433.33	25,433.33
936	T-4	5,312.30	5,301.72	24,734.44	24,734.44
937	T-5	5,313.28	5,310.03	8,043.33	8,043.33
938	T-6	5,322.79	5,314.88	7,832.22	7,832.22
939	T-7	5,327.66	5,320.41	7,832.22	7,832.22
940	T-8	5,330.49	5,321.74	7,503.33	7,503.33
941	T-8A	5,333.91	5,326.74	7,060.00	7,060.00
942	T-8B	5,342.26	5,332.26	6,343.33	6,343.33
943	T-8C	5,340.86	5,333.11	5,281.11	5,281.11
944	T-8C1	5,350.42	5,334.42	1,065.56	1,065.56
945	T-8C-2	5,351.03	5,338.55	204.44	204.44
946	T-8D	5,345.14	5,334.81	3,856.67	3,856.67
947	T-8E	5,348.34	5,336.34	3,535.56	3,535.56
948	T-8E-1	5,349.31	5,337.31	1,610.00	1,610.00
949	T-8E-2	5,349.09	5,337.92	1,303.33	1,303.33
950	T-8E-3	5,345.22	5,338.55	624.44	624.44
951	T-8E-4	5,345.33	5,340.66	507.78	507.78
952	T-8F	5,374.52	5,364.77	306.67	306.67
953	T-8G	5,374.55	5,365.22	158.89	158.89
954	T-8H	5,376.50	5,366.40	158.89	158.89
955	TN-1	5,243.35	5,231.10	37,301.11	37,301.11
956	TN-10	5,300.77	5,291.19	785.56	785.56
957	TN-11	5,309.75	5,298.25	785.56	785.56
958	TN-2	5,242.51	5,230.26	194,808.89	194,808.89
959	TN-3	5,243.17	5,233.17	22,071.11	22,071.11
960	TN-4	5,247.17	5,237.17	22,071.11	22,071.11
961	TN-5	5,272.66	5,261.66	21,107.78	21,107.78
962	TN-6	5,281.30	5,274.30	20,882.22	20,882.22
963	TN-7	5,283.63	5,275.58	18,650.00	18,650.00

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
964	TN-8	5,286.17	5,280.59	18,650.00	18,650.00
965	TN-8A	5,295.24	5,284.24	16,485.56	16,485.56
966	TN-8B	5,296.96	5,284.46	15,858.89	15,858.89
967	TN-8C	5,292.25	5,285.45	15,651.11	15,651.11
968	TN-9	5,289.24	5,281.57	2,053.33	2,053.33
969	TN-9A	5,293.76	5,282.76	444.44	444.44
970	U-1	5,264.16	5,252.41	40,398.89	40,398.89
971	U-2	5,268.61	5,259.03	3,080.00	3,080.00
972	U-3	5,276.87	5,266.12	2,957.78	2,957.78
973	U-4	5,287.50	5,276.17	1,726.67	1,726.67
974	U-5	5,318.67	5,308.84	16,416.67	16,416.67
975	U-6	5,328.94	5,319.94	1,195.56	1,195.56
976	U-7	5,330.33	5,320.58	593.33	593.33
977	U-7A	5,334.39	5,323.73	336.67	336.67
978	V-1	5,235.12	5,229.09	54,668.89	54,668.89
979	V-10	5,343.35	5,331.35	11,884.44	11,884.44
980	V-11	5,351.58	5,337.58	465.56	465.56
981	V-12	5,358.69	5,344.52	387.78	387.78
982	V-2	5,240.70	5,231.63	53,960.00	53,960.00
983	V-2A	5,241.70	5,232.67	895.56	895.56
984	V-3	5,249.47	5,240.41	52,026.67	52,026.67
985	V-3A	5,248.18	5,238.13	52,631.11	52,631.11
986	V-4	5,310.14	5,302.97	4,766.67	4,766.67
987	V-4A	5,311.21	5,302.21	6,938.89	6,938.89
988	V-4B	5,312.47	5,303.72	1,791.11	1,791.11
989	V-4C	5,317.06	5,306.39	792.22	792.22
990	V-7	5,321.40	5,310.40	4,655.56	4,655.56
991	V-7A	5,322.84	5,312.26	2,872.22	2,872.22
992	V-7B	5,326.56	5,315.89	1,453.33	1,453.33
993	V-8	5,326.36	5,316.36	778.89	778.89
994	V-9	5,324.89	5,313.97	14,642.22	14,642.22
995	V-9A	5,325.05	5,315.22	2,167.78	2,167.78
996	V-9B	5,326.62	5,317.87	1,350.00	1,350.00
997	W-1	5,250.85	5,241.82	52,026.67	52,026.67
998	W-2	5,256.07	5,246.02	51,480.00	51,480.00
999	W-2A	5,256.59	5,247.26	744.44	744.44
1000	W-3	5,266.84	5,249.51	49,942.22	49,942.22
1001	W-3A	5,303.20	5,293.03	690.00	690.00
1002	W-3B	5,259.94	5,249.94	47,840.00	47,840.00
1003	W-3C	5,260.85	5,250.81	47,643.33	47,643.33
1004	W-4	5,342.48	5,333.48	10,975.56	10,975.56
1005	W-4A	5,346.81	5,337.73	8,733.33	8,733.33
1006	W-5	5,362.52	5,352.77	1,574.44	1,574.44
1007	W-6	5,366.50	5,356.50	811.11	811.11
1008	W-6A	5,368.00	5,358.50	811.11	811.11
1010	Z-1	5,193.16	5,185.16	254,938.06	254,938.06

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
1011	Z-10	5,224.52	5,210.47	246,644.28	246,644.28
1012	Z-11	5,234.75	5,223.45	55,180.00	55,180.00
1013	Z-12 (W)	5,243.98	5,227.91	1,174.35	1,174.35
1014	Z-13	5,241.73	5,229.70	125,065.65	125,065.65
1015	Z-14	5,243.05	5,231.05	123,662.42	123,662.42
1016	Z-14A	5,244.13	5,235.10	2,180.00	2,180.00
1017	Z-15	5,246.81	5,235.90	121,069.08	121,069.08
1018	Z-15A	5,246.62	5,237.58	628.89	628.89
1019	Z-16	5,253.60	5,244.60	118,964.64	118,964.64
1020	Z-17	5,263.02	5,253.96	118,088.22	118,088.22
1021	Z-18	5,270.16	5,256.16	117,659.34	117,659.34
1022	Z-19	5,265.39	5,257.39	59,292.22	59,292.22
1023	Z-2	5,196.76	5,187.26	254,938.06	254,938.06
1024	Z-20	5,283.11	5,272.69	59,292.22	59,292.22
1025	Z-21	5,294.20	5,283.95	58,607.78	58,607.78
1026	Z-22	5,318.35	5,307.35	58,090.00	58,090.00
1027	Z-23	5,333.44	5,323.86	56,437.78	56,437.78
1028	Z-24	5,340.37	5,324.78	55,330.00	55,330.00
1029	Z-25	5,337.54	5,327.37	55,330.00	55,330.00
1030	Z-26	5,344.06	5,333.06	55,118.89	55,118.89
1031	Z-3	5,197.66	5,188.16	254,938.06	254,938.06
1032	Z-4	5,198.82	5,188.90	254,938.06	254,938.06
1033	Z-5	5,200.26	5,189.84	254,938.06	254,938.06
1034	Z-5A	5,198.93	5,190.93	7,938.23	7,938.23
1035	Z-5B	5,198.68	5,192.68	7,938.23	7,938.23
1036	Z-5C	5,200.28	5,194.78	7,938.23	7,938.23
1037	Z-5D	5,204.12	5,197.37	7,938.23	7,938.23
1038	Z-5E	5,206.31	5,198.06	7,938.23	7,938.23
1039	Z-5F	5,209.52	5,199.52	7,938.23	7,938.23
1040	Z-5G	5,211.67	5,201.34	7,938.23	7,938.23
1041	5901 FEDERAL BLVD	5,213.16	5,203.16	7,938.23	7,938.23
1042	Z-6	5,200.84	5,191.34	246,999.83	246,999.83
1043	Z-6-1	5,204.00	5,192.83	246,999.83	246,999.83
1044	Z-7	5,201.57	5,194.32	246,999.83	246,999.83
1045	Z-7-1	5,208.90	5,197.65	246,644.28	246,644.28
1046	Z-7-2	5,212.71	5,201.96	246,644.28	246,644.28
1047	Z-8	5,211.25	5,207.91	246,644.28	246,644.28
1048	Z-9	5,222.62	5,209.78	246,644.28	246,644.28
6831	J-1B (E)	5,264.36	5,256.94	725.56	725.56
6832	Z-12 (N)	5,243.98	5,227.91	55,180.00	55,180.00

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8507	3234 W 55TH AVE	7.78	L-2
8508	3235 W 55TH AVE	151.11	L-2
8509	3240 W 54TH AVE	43.33	L-2
8510	3245 W 54TH AVE	133.33	L-2
8511	3245 W 55TH AVE	106.67	L-2
8512	3246 W 54TH AVE	106.67	L-2
8513	3246 W 55TH AVE	114.44	L-2
8514	3255 W 55TH AVE	77.78	L-2
8515	3275 W 55TH AVE	88.89	L-2
8516	3279 W 53RD AVE	33.33	L-2
8517	3279 W 54TH AVE	112.22	L-2
8518	3280 W 53RD AVE	62.22	L-2
8519	3280 W 54TH AVE	55.56	L-2
8520	3280 W 55TH AVE	130.00	L-2
8521	3281 W 53RD AVE #1	18.89	L-2
8522	3281 W 54TH AVE	107.78	L-2
8523	3284 W 55TH AVE	166.67	L-2
8524	3285 W 53RD AVE	152.22	L-2
8525	3285 W 55TH AVE	47.78	L-2
8526	3291 W 54TH AVE	18.89	L-2
8527	3292 W 53RD AVE	0.00	L-2
8528	3295 W 53RD AVE	74.44	L-2
8529	3296 W 53RD AVE	155.56	L-2
8530	3299 W 54TH AVE	252.22	L-2
8531	3300 W 55TH AVE	0.00	L-2
8532	3301 W 54TH AVE	6.67	L-2
8533	3302 W 53RD AVE	66.67	L-2
8534	3303 W 53RD AVE	0.00	L-2
8535	3303 W 55TH AVE	15.56	L-2
8536	3311 W 54TH AVE	0.00	L-2
8537	3315 W 53RD AVE UNIT A & B	81.11	L-2
8538	3323 W 55TH AVE	204.44	L-2
8539	3330 W 55TH AVE	26.67	L-2
8540	3332 W 55TH AVE	163.33	L-2
8541	3333 W REGIS BLVD	33,982.67	L-2
8542	3334 W 55TH PL	203.33	L-2
8543	3337-39-43-45 W 53RD AVE	406.67	L-2
8544	3340 W 54TH AVE	52.22	L-2
8545	3340 W 55TH AVE	70.00	L-2
8546	3341 W 55TH AVE	18.89	L-2
8547	3347 W 53RD AVE	636.67	L-2
8548	3350 W 54TH AVE	58.89	L-2
8549	3351 W 54TH AVE	170.00	L-2
8550	3355 W 54TH AVE	141.11	L-2
8551	3361-65 W 55TH AVE	348.89	L-2
8552	3366 W 55TH PL	174.44	L-2
8553	3370 W 54TH AVE	136.67	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8554	3375 W 55TH AVE	166.67	L-2
8555	3380 W 53RD AVE	36.67	L-2
8556	3380 W 55TH AVE	111.11	L-2
8557	3386 W 55TH AVE	30.00	L-2
8558	3390 W 55TH AVE	344.44	L-2
8559	3395-97 W 55TH AVE	452.22	L-2
8560	3400 W 55TH AVE	92.22	L-2
8561	3401 W 55TH AVE	122.22	L-2
8562	3405 W 53RD AVE	73.33	L-2
8563	3415 W 53RD AVE	128.89	L-2
8564	3420 W 53RD AVE	152.22	L-2
8565	3420 W 55TH AVE	136.67	L-2
8566	3421 W 54TH AVE	104.44	L-2
8567	3425 W 55TH AVE	13.33	L-2
8568	3426 W 55TH PL	147.78	L-2
8569	3428 W 55TH AVE	141.11	L-2
8570	3430 W 54TH AVE	147.78	L-2
8571	3430 W 55TH AVE	163.33	L-2
8572	3434 W 54TH AVE	121.11	L-2
8573	3435 W 53RD AVE	88.89	L-2
8574	3435 W 54TH AVE	92.22	L-2
8575	3435 W 55TH AVE	100.00	L-2
8576	3440 W 55TH AVE	148.89	L-2
8577	3440-50 W 55TH PL	125.56	L-2
8578	3445 W 53RD AVE	311.11	L-2
8579	3445 W 54TH AVE	88.89	L-2
8580	3445 W 55TH AVE	122.22	L-2
8581	3450 W 53RD AVE	888.89	L-2
8582	3450 W 54TH AVE	41.11	L-2
8583	3455 W 53RD AVE	144.44	L-2
8584	3460 W 55TH AVE	60.00	L-2
8585	3460 W 55TH PL	130.00	L-2
8586	3490 W 54TH AVE	122.22	L-2
8587	3500 W 53RD AVE	107.78	L-2
8588	3500 W 55TH AVE	118.89	L-2
8589	3500 W 55TH PL	125.56	L-2
8590	3501 W 53RD AVE	341.11	L-2
8591	3503 W 53RD AVE	162.22	L-2
8592	3520 W 55TH AVE	62.22	L-2
8593	3525 W 55TH AVE	88.89	L-2
8594	3535 W 55TH AVE	84.44	L-2
8595	3540 W 54TH AVE	352.22	L-2
8596	3545 W 55TH AVE	88.89	L-2
8597	3548 W 53RD AVE	60.00	L-2
8598	3552 W 53RD AVE	104.44	L-2
8599	3555 W 54TH AVE	70.00	L-2
8600	3555 W 55TH AVE	107.78	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8601	3570 W 55TH AVE	60.00	L-2
8602	3576 W 55TH AVE	74.44	L-2
8603	3579 W 54TH AVE	884.44	L-2
8604	3589 W 54TH AVE	171.11	L-2
8605	3606 W 53RD AVE	133.33	L-2
8606	3740 W 54TH AVE	90.00	L-2
8607	3770 W 54TH AVE	33.33	L-2
8608	3785 W 54TH AVE	366.67	L-2
8609	3790 W 54TH AVE	85.56	L-2
8610	3825 W 53RD AVE	311.11	L-2
8611	5200 JULIAN ST	88.89	L-2
8612	5201 JULIAN ST	71.11	L-2
8613	5201 LOWELL BLVD #A	336.67	L-2
8614	5205-15 NEWTON ST	236.67	L-2
8615	5210 JULIAN ST	63.33	L-2
8616	5211 JULIAN ST	148.89	L-2
8617	5220 JULIAN ST	195.56	L-2
8618	5220-30 MEADE ST	162.22	L-2
8619	5221 JULIAN ST	192.22	L-2
8620	5221 MEADE ST	44.44	L-2
8621	5225 NEWTON ST	185.56	L-2
8622	5229-31 LOWELL BLVD	176.67	L-2
8623	5230 JULIAN ST	106.67	L-2
8624	5230 NEWTON ST	114.44	L-2
8625	5231 JULIAN ST	100.00	L-2
8626	5231-35 MEADE ST	133.33	L-2
8627	5233 LOWELL BLVD	171.11	L-2
8628	5235 LOWELL BLVD	444.44	L-2
8629	5235 NEWTON ST	300.00	L-2
8630	5237 LOWELL BLVD	455.56	L-2
8631	5240 NEWTON ST	103.33	L-2
8632	5240-50 MEADE ST	155.56	L-2
8633	5241-45 LOWELL BLVD	671.11	L-2
8634	5245 NEWTON ST	158.89	L-2
8635	5247 LOWELL BLVD	251.11	L-2
8636	5250 LOWELL BLVD	26.67	L-2
8637	5250 NEWTON ST	458.89	L-2
8638	5251-53 MEADE ST	200.00	L-2
8639	5255 LOWELL BLVD	77.78	L-2
8640	5255 NEWTON ST	0.00	L-2
8641	5256-60 MEADE ST	144.44	L-2
8642	5260 KING ST	218.89	L-2
8643	5260 LOWELL BLVD	72.22	L-2
8644	5260 NEWTON ST	92.22	L-2
8645	5261 KING ST	111.11	L-2
8646	5261 NEWTON ST	66.67	L-2
8647	5261-63 MEADE ST	398.89	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8648	5270 KING ST	63.33	L-2
8649	5270-74 MEADE ST	388.89	L-2
8650	5271 KING ST	166.67	L-2
8651	5271 NEWTON ST	81.11	L-2
8652	5271-3 MEADE ST	318.89	L-2
8653	5272 NEWTON ST	184.44	L-2
8654	5280 NEWTON ST	77.78	L-2
8655	5280-84 MEADE ST	330.00	L-2
8656	5281 KING ST	315.56	L-2
8657	5281-83 MEADE ST	152.22	L-2
8658	5288 NEWTON ST	111.11	L-2
8659	5290-94 MEADE ST	344.44	L-2
8660	5291-93 MEADE ST	184.44	L-2
8661	5293 NEWTON ST	0.00	L-2
8662	5295 NEWTON ST	0.00	L-2
8663	5297 NEWTON ST	0.00	L-2
8664	5299 NEWTON ST	277.78	L-2
8665	5300 LOWELL BLVD	230.00	L-2
8666	5301 LOWELL BLVD	267.78	L-2
8667	5301 MEADE ST	233.33	L-2
8668	5302 NEWTON ST	100.00	L-2
8669	5305 MEADE ST	103.33	L-2
8670	5310 IRVING ST	130.00	L-2
8671	5310 JULIAN ST	133.33	L-2
8672	5310 NEWTON ST	158.89	L-2
8673	5312 LOWELL BLVD	63.33	L-2
8674	5315 MEADE ST	40.00	L-2
8675	5316 JULIAN ST	174.44	L-2
8676	5318 LOWELL BLVD	107.78	L-2
8677	5320 IRVING ST	88.89	L-2
8678	5320 LOWELL BLVD	88.89	L-2
8679	5320 NEWTON ST	147.78	L-2
8680	5320-24 KING CT	118.89	L-2
8681	5321-25 KING CT	166.67	L-2
8682	5323 MEADE ST	87.78	L-2
8683	5326 LOWELL BLVD	92.22	L-2
8684	5330 IRVING ST	307.78	L-2
8685	5330 KING ST	44.44	L-2
8686	5330 LOWELL BLVD	160.00	L-2
8687	5330-36 JULIAN ST	325.56	L-2
8688	5333 JULIAN ST	166.67	L-2
8689	5333 MEADE ST	37.78	L-2
8690	5335 NEWTON ST	530.00	L-2
8691	5337-39-41 NEWTON ST	448.89	L-2
8692	5340-42 IRVING ST	85.56	L-2
8693	5340-44 KING CT	200.00	L-2
8694	5340-46 JULIAN ST	381.11	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8695	5341-45 KING CT	125.56	L-2
8696	5343 JULIAN ST	74.44	L-2
8697	5345-47 NEWTON ST	207.78	L-2
8698	5346 NEWTON ST	263.33	L-2
8699	5350 JULIAN ST	144.44	L-2
8700	5351 IRVING ST	177.78	L-2
8701	5353 MEADE ST	52.22	L-2
8702	5353 NEWTON ST	126.67	L-2
8703	5354 IRVING ST	100.00	L-2
8704	5355 NEWTON ST	52.22	L-2
8705	5356 NEWTON ST	223.33	L-2
8706	5360 JULIAN ST	107.78	L-2
8707	5360-64 KING CT	277.78	L-2
8708	5361-65 KING CT	251.11	L-2
8709	5363 JULIAN ST	95.56	L-2
8710	5365 NEWTON ST	185.56	L-2
8711	5366 KING ST	163.33	L-2
8712	5367 JULIAN ST	211.11	L-2
8713	5367 NEWTON ST	107.78	L-2
8714	5369-71 IRVING ST	263.33	L-2
8715	5370-74 KING CT	195.56	L-2
8716	5370-80 LOWELL BLVD	252.22	L-2
8717	5371 JULIAN ST	82.22	L-2
8718	5371-75 KING CT	88.89	L-2
8719	5376 NEWTON ST	196.67	L-2
8720	5381 IRVING ST	95.56	L-2
8721	5383 JULIAN ST	130.00	L-2
8722	5383 MEADE ST	22.22	L-2
8723	5390 JULIAN ST	185.56	L-2
8724	5390 KING ST	114.44	L-2
8725	5390-94 KING CT	293.33	L-2
8726	5395 IRVING ST	151.11	L-2
8727	5395 MEADE ST	55.56	L-2
8728	5395 NEWTON ST	78.89	L-2
8729	5400 LOWELL BLVD	162.22	L-2
8730	5401 LOWELL BLVD	122.22	L-2
8731	5401 MEADE ST	26.67	L-2
8732	5401 NEWTON ST	215.56	L-2
8733	5402 MEADE ST	88.89	L-2
8734	5411 JULIAN ST	81.11	L-2
8735	5412 NEWTON ST	100.00	L-2
8736	5415 LOWELL BLVD	74.44	L-2
8737	5420 JULIAN ST	134.44	L-2
8738	5421 JULIAN ST	90.00	L-2
8739	5425 LOWELL BLVD	96.67	L-2
8740	5431 NEWTON ST	70.00	L-2
8741	5440 LOWELL BLVD	98.89	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8742	5451 JULIAN ST	85.56	L-2
8743	5454 LOWELL BLVD	118.89	L-2
8744	5460 LOWELL BLVD	14.44	L-2
8745	5480 LOWELL BLVD	96.67	L-2
8746	5491 LOWELL BLVD	30.00	L-2
8747	5495 LOWELL BLVD	195.56	L-2
8748	5497 LOWELL BLVD	102.22	L-2
8749	5500 LOWELL BLVD	140.00	L-2
8750	5501 LOWELL BLVD	211.11	L-2
8751	5503 LOWELL BLVD	292.22	L-2
8752	5507 LOWELL BLVD	70.00	L-2
8753	5508 LOWELL BLVD	296.67	L-2
8754	5515 LOWELL BLVD	154.44	L-2
8755	5516 LOWELL BLVD	0.00	L-2
8756	5519 LOWELL BLVD	237.78	L-2
8757	5520 JULIAN ST	0.00	L-2
8758	5535 JULIAN ST	106.67	L-2
8759	5540 JULIAN ST	114.44	L-2
8761	3001 W 53RD AVE	0.00	L-2
8762	3003 W 53RD AVE	0.00	L-2
8763	3005 W 53RD AVE	0.00	L-2
8764	3007 W 53RD AVE	0.00	L-2
8765	3009 W 53RD AVE	0.00	L-2
8766	3011 W 53RD AVE	0.00	L-2
8767	3013 W 53RD AVE	0.00	L-2
8768	3015 W 53RD AVE	0.00	L-2
8769	3017 W 53RD AVE	0.00	L-2
8770	3019 W 53RD AVE	0.00	L-2
8771	3021 W 53RD AVE	0.00	L-2
8772	3023 W 53RD AVE	0.00	L-2
8773	3031 W 53RD AVE	92.22	L-2
8774	3033 W 53RD AVE	66.67	L-2
8775	3050 W 54TH AVE	111.11	L-2
8776	3050 W 55TH PL	196.67	L-2
8777	3050-60 W 53RD AVE	166.67	L-2
8778	3055 W 55TH AVE	100.00	L-2
8779	3060 W 54TH AVE	192.22	L-2
8780	3060 W 55TH PL	65.56	L-2
8781	3067 W 54TH AVE	274.44	L-2
8782	3070 W 53RD AVE	122.22	L-2
8783	3070 W 54TH AVE	44.44	L-2
8784	3072 W 53RD AVE	58.89	L-2
8785	3075 W 53RD AVE	266.67	L-2
8786	3075 W 55TH AVE	281.11	L-2
8787	3076 W 54TH AVE	125.56	L-2
8788	3080 W 54TH AVE	125.56	L-2
8789	3080 W 55TH PL	114.44	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8790	3082 W 53RD AVE	96.67	L-2
8791	3085 W 53RD AVE	192.22	L-2
8792	3090 W 55TH PL	74.44	L-2
8793	3095 W 55TH AVE	73.33	L-2
8794	3110-12 W 55TH AVE	203.33	L-2
8795	3120 W 53RD AVE	50.00	L-2
8796	3123 W 55TH AVE	106.67	L-2
8797	3140 W 53RD AVE	47.78	L-2
8798	3145 W 53RD AVE	196.67	L-2
8799	3150 W 55TH AVE	285.56	L-2
8800	3161 W 54TH AVE	74.44	L-2
8801	3165 W 55TH AVE	73.33	L-2
8802	3181 W 54TH AVE	37.78	L-2
8803	3185 W 53RD AVE	70.00	L-2
8804	3220-50 W 55TH PL	218.89	L-2
8805	3241 W 54TH AVE	141.11	L-2
8806	3243-45 W 52ND AVE	333.33	L-2
8807	3246 W 53RD AVE	233.33	L-2
8808	3250 W 53RD AVE	107.78	L-2
8809	3251 W 53RD AVE	66.67	L-2
8810	3255 W 53RD AVE	7.78	L-2
8811	3260 W 53RD AVE	130.00	L-2
8812	3260 W 55TH PL	0.00	L-2
8813	3265 W 53RD AVE	77.78	L-2
8814	3269 W 53RD AVE	121.11	L-2
8815	3280 W 55TH PL	725.56	L-2
8816	3300 W 55TH PL	0.00	L-2
8817	3355 W 55TH PL	0.00	L-2
8818	5220 REGIS RD	57.78	L-2
8819	5233 GROVE ST	1,548.89	L-2
8820	5240 GROVE ST	0.00	L-2
8821	5241 REGIS RD	0.00	L-2
8822	5245 GROVE ST	0.00	L-2
8823	5256 GROVE ST	78.89	L-2
8824	5261 GROVE ST	274.44	L-2
8825	5266 GROVE ST	136.67	L-2
8826	5320 GROVE ST	52.22	L-2
8827	5330 GROVE ST	63.33	L-2
8828	5345 GROVE ST	160.00	L-2
8829	5350 GROVE ST	62.22	L-2
8830	5355 GROVE ST	170.00	L-2
8831	5367 GROVE ST	18.89	L-2
8832	5370 GROVE ST	156.67	L-2
8833	5380 GROVE ST	114.44	L-2
8834	5395 GROVE ST	63.33	L-2
8835	5399 FEDERAL BLVD	266.67	L-2
8836	5401 FEDERAL BLVD	25.56	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8837	5406-08 GROVE ST	81.11	L-2
8838	5441 GROVE ST	90.00	L-2
8839	5455 FEDERAL BLVD	533.33	L-2
8840	5470 GROVE ST	88.89	L-2
8841	5477 GROVE ST	114.44	L-2
8842	5480 GROVE ST	0.00	L-2
8843	5490 GROVE ST	77.78	L-2
8844	5495 FEDERAL BLVD	1,058.89	L-2
8845	5501 FEDERAL BLVD	44.44	L-2
8846	5510 GROVE ST	274.44	L-2
8847	5520 GROVE ST	114.44	L-2
8848	5525 FEDERAL BLVD	2,214.44	L-2
8849	5530 GROVE ST	126.67	L-2
8850	5535 GROVE ST	92.22	L-2
8851	5545 FEDERAL BLVD	3,044.44	L-2
8852	5545 GROVE ST	155.56	L-2
8853	5565 FEDERAL BLVD	57,468.89	L-2
8854	5601 FEDERAL BLVD	14,160.70	L-2
8856	3843 W 53RD AVE	52.22	L-2
8857	3883 W 53RD AVE	73.33	L-2
8858	3915 W 53RD AVE	85.56	L-2
8859	3925 W 53RD AVE	114.44	L-2
8860	4009 W 52ND AVE	60.00	L-2
8861	4035 W 53RD AVE	95.56	L-2
8862	4077 W 52ND AVE	200.00	L-2
8863	4091 W 53RD AVE	125.56	L-2
8864	4095 W 53RD AVE	100.00	L-2
8865	4097 W 53RD AVE	100.00	L-2
8866	4121 W 53RD AVE	393.33	L-2
8867	4126 W 53RD AVE	125.56	L-2
8868	4136 W 53RD AVE	51.11	L-2
8869	4189 W 53RD AVE	106.67	L-2
8870	4199 W 53RD AVE	58.89	L-2
8871	4210 W 53RD AVE	147.78	L-2
8872	4237 W 52ND AVE	33.33	L-2
8873	4301-03 & 4321-23 W 53RD AVE	3.33	L-2
8874	4340-60 W 53RD AVE	473.33	L-2
8875	4401 W 52ND PL	111.11	L-2
8876	4402-36 ST CLAIR PL	530.00	L-2
8877	4405 W 52ND AVE	282.22	L-2
8878	4420 W 52ND PL	107.78	L-2
8879	4421 W 52ND PL	174.44	L-2
8880	4440 W 52ND PL	92.22	L-2
8881	4441 W 52ND PL	70.00	L-2
8882	4461 W 52ND PL #1	207.78	L-2
8883	4510 ST CLAIR PL	5,244.44	L-2
8884	4545 W 52ND AVE	173.33	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8885	4569 W 52ND AVE	160.00	L-2
8886	4579 W 52ND AVE	55.56	L-2
8887	4703 W 52ND AVE	10,017.78	L-2
8888	5201 RALSTON RD	500.00	L-2
8889	5203-05 TENNYSON ST	14.44	L-2
8890	5204 PERRY ST	154.44	L-2
8891	5210 & 5218 RALEIGH ST	181.11	L-2
8892	5210 OSCEOLA ST	254.44	L-2
8893	5210 PERRY ST	93.33	L-2
8894	5210 STUART ST	155.56	L-2
8895	5212 TENNYSON ST	73.33	L-2
8896	5215 OSCEOLA ST	147.78	L-2
8897	5215 STUART ST	81.11	L-2
8898	5216 TENNYSON ST	58.89	L-2
8899	5220 OSCEOLA ST	130.00	L-2
8900	5220 PERRY ST	78.89	L-2
8901	5220 QUITMAN ST	123.33	L-2
8902	5220 STUART ST	73.33	L-2
8903	5220 W 56TH AVE	0.00	L-2
8904	5221 STUART ST	141.11	L-2
8905	5222 TENNYSON ST	90.00	L-2
8906	5222-26 RALEIGH ST	233.33	L-2
8907	5224-26 QUITMAN ST	333.33	L-2
8908	5225 OSCEOLA ST	111.11	L-2
8909	5225 PERRY ST	151.11	L-2
8910	5225 STUART ST	47.78	L-2
8911	5225-45 SHERIDAN BLVD A & B	500.00	L-2
8912	5226 TENNYSON ST	77.78	L-2
8913	5230 PERRY ST	70.00	L-2
8914	5230 QUITMAN ST	203.33	L-2
8915	5230 RALEIGH ST	35.56	L-2
8916	5230 STUART ST	47.78	L-2
8917	5230 TENNYSON ST	188.89	L-2
8918	5231 QUITMAN ST	30.00	L-2
8919	5232 STUART ST	66.67	L-2
8920	5233 QUITMAN ST	107.78	L-2
8921	5235 PERRY ST	58.89	L-2
8922	5235 RALEIGH ST	177.78	L-2
8923	5237 QUITMAN ST	33.33	L-2
8924	5239 RALEIGH ST	128.89	L-2
8925	5240 OSCEOLA ST	60.00	L-2
8926	5240 PERRY ST	88.89	L-2
8927	5240 RALEIGH ST	72.22	L-2
8928	5240 STUART ST	296.67	L-2
8929	5240 TENNYSON ST	90.00	L-2
8930	5241 QUITMAN ST	147.78	L-2
8931	5245 OSCEOLA ST	148.89	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8932	5245 RALEIGH ST	162.22	L-2
8933	5247 PERRY ST	190.00	L-2
8934	5247 QUITMAN ST	66.67	L-2
8935	5249 OSCEOLA ST	48.89	L-2
8936	5249 QUITMAN ST	66.67	L-2
8937	5250 PERRY ST	125.56	L-2
8938	5250 QUITMAN ST	36.67	L-2
8939	5250 RALEIGH ST	0.00	L-2
8940	5250 W 53RD AVE	14,200.00	L-2
8941	5251 STUART ST	140.00	L-2
8942	5251-53 OSCEOLA ST	218.89	L-2
8943	5253 PERRY ST	103.33	L-2
8944	5253 QUITMAN ST	81.11	L-2
8945	5254 RALEIGH ST	47.78	L-2
8946	5254-56 TENNYSON ST	225.56	L-2
8947	5255 RALEIGH ST	115.56	L-2
8948	5256 QUITMAN ST	114.44	L-2
8949	5258 RALEIGH ST	0.00	L-2
8950	5259 RALEIGH ST	52.22	L-2
8951	5260 OSCEOLA ST	215.56	L-2
8952	5260 PERRY ST	181.11	L-2
8953	5260 QUITMAN ST	88.89	L-2
8954	5260 RALEIGH ST	222.22	L-2
8955	5260 STUART ST	60.00	L-2
8956	5261 RALEIGH ST	100.00	L-2
8957	5261 STUART ST	25.56	L-2
8958	5262 OSCEOLA ST	118.89	L-2
8959	5264 OSCEOLA ST	41.11	L-2
8960	5264 STUART ST	74.44	L-2
8961	5264-66 TENNYSON ST	300.00	L-2
8962	5265 OSCEOLA ST	30.00	L-2
8963	5265 RALEIGH ST	174.44	L-2
8964	5266 OSCEOLA ST	63.33	L-2
8965	5268 STUART ST	47.78	L-2
8966	5270 PERRY ST	60.00	L-2
8967	5270 RALEIGH ST	111.11	L-2
8968	5271 QUITMAN ST	88.89	L-2
8969	5271 STUART ST	66.67	L-2
8970	5275 PERRY ST	196.67	L-2
8971	5280 PERRY ST	55.56	L-2
8972	5280 QUITMAN ST	155.56	L-2
8973	5280 TENNYSON ST	96.67	L-2
8974	5280 W 56TH AVE	166.67	L-2
8975	5281 STUART ST	77.78	L-2
8976	5285 OSCEOLA ST	106.67	L-2
8977	5285 PERRY ST	100.00	L-2
8978	5286 QUITMAN ST	314.44	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8979	5288 TENNYSON ST	111.11	L-2
8980	5290 OSCEOLA ST	152.22	L-2
8981	5290 PERRY ST	81.11	L-2
8982	5290 QUITMAN ST	36.67	L-2
8983	5291 OSCEOLA ST	93.33	L-2
8984	5293 STUART ST	114.44	L-2
8985	5295 PERRY ST	63.33	L-2
8986	5295 SHERIDAN BLVD	166.67	L-2
8987	5295 TENNYSON ST	96.67	L-2
8988	5296 RALEIGH ST	133.33	L-2
8989	5296 TENNYSON ST	178.89	L-2
8990	5297 STUART ST	63.33	L-2
8991	5300 W 56TH AVE	166.67	L-2
8992	5300-90 SHERIDAN BLVD	4,196.67	L-2
8993	5301 TENNYSON ST	222.22	L-2
8994	5302 STUART ST	103.33	L-2
8995	5303 RALEIGH ST	70.00	L-2
8996	5304 STUART ST	62.22	L-2
8997	5304-30 TENNYSON ST	441.11	L-2
8998	5305 SHERIDAN BLVD	12,000.00	L-2
8999	5306 STUART ST	134.44	L-2
9000	5307 RALEIGH ST	18.89	L-2
9001	5308 STUART ST	104.44	L-2
9002	5310 QUITMAN ST	62.22	L-2
9003	5310 STUART ST	0.00	L-2
9004	5311 RALEIGH ST	22.22	L-2
9005	5312 STUART ST	60.00	L-2
9006	5314 STUART ST	70.00	L-2
9007	5315 PERRY ST	147.78	L-2
9008	5315 RALEIGH ST	18.89	L-2
9009	5316 STUART ST	258.89	L-2
9010	5318 STUART ST	81.11	L-2
9011	5320 OSCEOLA ST	203.33	L-2
9012	5320 STUART ST	111.11	L-2
9013	5321 RALEIGH ST	25.56	L-2
9014	5322 STUART ST	166.67	L-2
9015	5325 QUITMAN ST	103.33	L-2
9016	5325-35 PERRY ST	273.33	L-2
9017	5327 RALEIGH ST	41.11	L-2
9018	5330 PERRY ST	158.89	L-2
9019	5330 QUITMAN ST	318.89	L-2
9020	5330 RALEIGH ST	71.11	L-2
9021	5331 RALEIGH ST	18.89	L-2
9022	5333-35-37-39 OSCEOLA ST	610.00	L-2
9023	5335 QUITMAN ST	117.78	L-2
9024	5335 RALEIGH ST	70.00	L-2
9025	5340 PERRY ST	815.56	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9026	5340 QUITMAN ST	396.67	L-2
9027	5340 RALEIGH ST	100.00	L-2
9028	5341 OSCEOLA ST	7.78	L-2
9029	5345 QUITMAN ST	166.67	L-2
9030	5347 OSCEOLA ST	44.44	L-2
9031	5350 W 56TH AVE	0.00	L-2
9032	5351 QUITMAN ST	44.44	L-2
9033	5351-71 TENNYSON ST #2	522.22	L-2
9034	5353 QUITMAN ST	111.11	L-2
9035	5354 OSCEOLA ST	63.33	L-2
9036	5355 QUITMAN ST	541.11	L-2
9037	5357 OSCEOLA ST	33.33	L-2
9038	5357 PERRY ST	44.44	L-2
9039	5360 OSCEOLA ST	211.11	L-2
9040	5363 PERRY ST	225.56	L-2
9041	5365 PERRY ST	126.67	L-2
9042	5366 OSCEOLA ST	147.78	L-2
9043	5367 OSCEOLA ST	22.22	L-2
9044	5370 OSCEOLA ST	111.11	L-2
9045	5375 OSCEOLA ST #A	115.56	L-2
9046	5375 OSCEOLA ST #B	115.56	L-2
9047	5375 OSCEOLA ST #C	115.56	L-2
9048	5375 OSCEOLA ST #D	115.56	L-2
9049	5375 PERRY ST	3.33	L-2
9050	5380 PERRY ST	162.22	L-2
9051	5380 TENNYSON ST	1,026.67	L-2
9052	5384 TENNYSON ST	158.89	L-2
9053	5386 QUITMAN ST	66.67	L-2
9054	5388 QUITMAN ST	44.44	L-2
9055	5390 PERRY ST	236.67	L-2
9056	5390 TENNYSON ST	43.33	L-2
9057	5392 QUITMAN ST	281.11	L-2
9058	5394 PERRY ST	544.44	L-2
9059	5394 QUITMAN ST	84.44	L-2
9060	5395 OSCEOLA ST	152.22	L-2
9061	5395 PERRY ST	18.89	L-2
9062	5395 QUITMAN ST	88.89	L-2
9063	5396 QUITMAN ST	218.89	L-2
9064	5398 SHERIDAN BLVD	71.11	L-2
9065	5400 OSCEOLA ST	47.78	L-2
9066	5400 SHERIDAN BLVD	135,255.56	L-2
9067	5401 W 52ND AVE	0.00	L-2
9068	5402 SHERIDAN BLVD	0.00	L-2
9069	5405 W 56TH AVE	1,666.67	L-2
9070	5455 OSCEOLA ST	204.44	L-2
9071	5460 TENNYSON ST	62.22	L-2
9072	5462 OSCEOLA ST	155.56	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9073	5470 TENNYSON ST	118.89	L-2
9074	5595 SHERIDAN BLVD	500.00	L-2
9075	5605 SHERIDAN BLVD	166.67	L-2
9076	5607 SHERIDAN BLVD	0.00	L-2
9077	5685 SHERIDAN BLVD	166.67	L-2
9078	5755 SHERIDAN BLVD	166.67	L-2
9079	5783 SHERIDAN BLVD	333.33	L-2
9080	5783 SHERIDAN BOULEVARD F RD D	166.67	L-2
9081	5783 SHERIDAN FRONTAGE RD	333.33	L-2
9082	5785 SHERIDAN BLVD	250.00	L-2
9083	5785-89 SHERIDAN BLVD	250.00	L-2
9084	5791-99 SHERIDAN BLVD	500.00	L-2
9085	5795 W 52ND AVE	500.00	L-2
9086	5815 W 52ND AVE	333.33	L-2
9088	2000 W 52ND PL	88.89	D-1
9089	2020 W 52ND PL	96.67	D-1
9090	2023 W 52ND PL	133.33	D-1
9091	2040 W 52ND PL	81.11	D-1
9092	2041 W 52ND AVE	74.44	D-1
9093	2043 W 52ND PL	176.67	D-1
9094	2060 W 52ND PL	30.00	D-1
9095	2061 W 52ND AVE	144.44	D-1
9096	2063 W 52ND PL	200.00	D-1
9097	2080 W 52ND PL	158.89	D-1
9098	2081 W 52ND AVE	58.89	D-1
9099	2093 W 52ND PL	63.33	D-1
9100	2120 W 52ND PL	314.44	D-1
9101	2121 W 52ND AVE	52.22	D-1
9102	2140 W 52ND PL	114.44	D-1
9103	2141 W 52ND AVE	152.22	D-1
9104	2160 W 52ND PL	77.78	D-1
9105	2161 W 52ND AVE	44.44	D-1
9106	2181 W 52ND AVE	40.00	D-1
9107	2201 W 52ND AVE	11.11	D-1
9134	5200 WYANDOT ST	170.00	D-1
9137	5201 TEJON ST	188.89	D-1
9141	5211 TEJON ST	236.67	D-1
9143	5231 LILAC LN	0.00	Z
9144	5251 TEJON ST	244.44	D-1
9145	5261 TEJON ST	122.22	D-1
9146	5271 TEJON ST	18.89	D-1
9148	2200 W 60TH AVE	355.56	Z
9149	2300 W 57TH AVE	51.11	Z
9150	2300 W 58TH AVE	348.89	Z
9151	2300 W 59TH PL	104.44	Z
9152	2301 W 57TH AVE	577.78	Z
9153	2301 W 58TH AVE	346.67	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9154	2320 W 57TH AVE	86.67	Z
9155	2320 W 58TH AVE	120.00	Z
9156	2321 W 57TH AVE	275.56	Z
9157	2321 W 58TH AVE	355.56	Z
9158	2340 W 57TH AVE	104.44	Z
9159	2340 W 58TH AVE	320.00	Z
9160	2341 W 57TH AVE	313.33	Z
9161	2341 W 58TH AVE	368.89	Z
9162	2359 MOFFAT PL	147.78	Z
9163	2360 W 57TH AVE	73.33	Z
9164	2360 W 58TH AVE	348.89	Z
9165	2361 W 57TH AVE	244.44	Z
9166	2361 W 58TH AVE	340.00	Z
9167	2380 W 57TH AVE	251.11	Z
9168	2380 W 58TH AVE	53.33	Z
9169	2381 W 55TH AVE	258.89	Z
9170	2381 W 57TH AVE	324.44	Z
9171	2381 W 58TH AVE	413.33	Z
9172	2381 W 59TH PL	120.00	Z
9173	2391 W 54TH PL	200.00	Z
9174	2391 W 56TH AVE	156.67	Z
9175	2391 W 59TH PL	228.89	Z
9176	2392 W 55TH AVE	141.11	Z
9177	2410 W 56TH AVE	215.56	Z
9178	2421 W 54TH AVE	244.44	Z
9179	2441 W 55TH AVE	181.11	Z
9180	2450 W 55TH AVE	45.56	Z
9181	2451 W 55TH AVE	207.78	Z
9182	2452 W 55TH AVE	103.33	Z
9183	2456 W 56TH AVE	125.56	Z
9184	2460-62 W 56TH AVE	55.56	Z
9185	2461 W 55TH AVE	100.00	Z
9186	2471 W 55TH AVE	311.11	Z
9187	2480 W 55TH AVE	181.11	Z
9188	2500 W 55TH AVE	252.22	Z
9189	2500 W 56TH AVE	103.33	Z
9190	2501 W 56TH AVE	231.11	Z
9191	2520 W 56TH AVE	288.89	Z
9192	2525 W 55TH AVE	73.33	Z
9193	2530 W 55TH AVE	1,147.78	Z
9194	2531 W 56TH AVE	86.67	Z
9195	2531 W 58TH AVE	253.33	Z
9196	2535-37 W 55TH AVE	188.89	Z
9197	2540-50 W 56TH AVE	103.33	Z
9198	2544 W 55TH AVE	148.89	Z
9199	2550 W 55TH AVE	170.00	Z
9200	2551 W 52ND AVE	125.56	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9201	2551 W 55TH AVE	273.33	Z
9202	2551 W 56TH AVE	406.67	Z
9203	2551 W 58TH AVE	184.44	Z
9204	2552 W 56TH AVE	155.56	Z
9205	2555 W 54TH AVE	71.11	Z
9206	2561 W 55TH AVE	96.67	Z
9207	2561 W 56TH AVE	282.22	Z
9208	2565 W 55TH AVE	262.22	Z
9209	2570 W 56TH AVE	113.33	Z
9210	2571 W 55TH AVE	87.78	Z
9211	2571 W 58TH AVE	333.33	Z
9212	2580 W 56TH AVE	102.22	Z
9213	2590 W 56TH AVE	297.78	Z
9214	2591 W 58TH AVE	175.56	Z
9215	2600 W 56TH AVE	104.44	Z
9216	2601 W 52ND AVE	62.22	Z
9217	2601 W 55TH AVE	93.33	Z
9218	2610 W 56TH AVE	200.00	Z
9219	2621 W 58TH AVE	215.56	Z
9220	2641 W 58TH AVE	535.56	Z
9221	2650 ROSEMARY LN	88.89	Z
9222	2652 ROSEMARY LN	170.00	Z
9223	2660 W 56TH AVE	222.22	Z
9224	2661 W 58TH AVE	742.22	Z
9225	2665 W 55TH AVE	222.22	Z
9226	2675-85-95 W 56TH AVE	680.00	Z
9227	2681 W 58TH AVE	755.56	Z
9228	2691 W 52ND AVE	94.44	Z
9229	2699 W 54TH AVE	988.89	Z
9230	2701 W 55TH AVE	233.33	Z
9231	2702 W 55TH AVE	122.22	Z
9232	2735 W 56TH AVE	577.78	Z
9233	2740 W 55TH AVE	166.67	Z
9234	2750 W 55TH AVE	206.67	Z
9235	2760 W 56TH AVE	275.56	Z
9236	2770 W 55TH AVE	73.33	Z
9237	2780 W 56TH AVE	60.00	Z
9238	2800 COLUMBINE RD	0.00	Z
9239	2801 W 53RD AVE UNIT 101	0.00	Z
9240	2801 W 53RD AVE UNIT 102	0.00	Z
9241	2802 W 53RD AVE	0.00	Z
9242	2804 W 53RD AVE	0.00	Z
9243	2805 W 53RD AVE UNIT 101	0.00	Z
9244	2805 W 53RD AVE UNIT 102	0.00	Z
9245	2806 W 53RD AVE	0.00	Z
9246	2807 W 53RD AVE UNIT 101	0.00	Z
9247	2807 W 53RD AVE UNIT 102	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9248	2808 W 53RD AVE	0.00	Z
9249	2809 W 53RD AVE UNIT 101	0.00	Z
9250	2809 W 53RD AVE UNIT 102	0.00	Z
9251	2810 W 53RD AVE	0.00	Z
9252	2811 W 53RD AVE 102	0.00	Z
9253	2811 W 53RD AVE UNIT 101	0.00	Z
9254	2812 W 53RD AVE	0.00	Z
9255	2813 W 53RD AVE UNIT 101	0.00	Z
9256	2813 W 53RD AVE UNIT 102	0.00	Z
9257	2816 W 53RD AVE	0.00	Z
9258	2819 W 53RD AVE 102	0.00	Z
9259	2819 W 53RD AVE UNIT 101	0.00	Z
9260	2820 W 53RD AVE	0.00	Z
9261	2822 W 55TH AVE	122.22	Z
9262	2824 W 53RD AVE	0.00	Z
9263	2825 W 53RD AVE 103	0.00	Z
9264	2825 W 53RD AVE UNIT 101	0.00	Z
9265	2825 W 53RD AVE UNIT 102	0.00	Z
9266	2825-35 W 55TH AVE	22.22	Z
9267	2827 W 53RD AVE UNIT 101	0.00	Z
9268	2827 W 53RD AVE UNIT 102	0.00	Z
9269	2827 W 53RD AVE UNIT 103	0.00	Z
9270	2827 W 53RD AVE UNIT 104	0.00	Z
9271	2828 W 53RD AVE	0.00	Z
9272	2829 W 53RD AVE UNIT 101	0.00	Z
9273	2829 W 53RD AVE UNIT 102	0.00	Z
9274	2829 W 53RD AVE UNIT 103	0.00	Z
9275	2829 W 53RD AVE UNIT 104	0.00	Z
9276	2831 W 53RD AVE UNIT 101	0.00	Z
9277	2831 W 53RD AVE UNIT 102	0.00	Z
9278	2831 W 53RD AVE UNIT 103	0.00	Z
9279	2832 W 53RD AVE	0.00	Z
9280	2836 W 53RD AVE	0.00	Z
9281	2837 W 55TH AVE	984.44	Z
9282	2840 W 53RD AVE	0.00	Z
9283	2842 W 55TH AVE	200.00	Z
9284	2844 W 53RD AVE	0.00	Z
9285	2848 W 53RD AVE	0.00	Z
9286	2850 COLUMBINE RD	0.00	Z
9287	2851 W 54TH AVE	428.89	Z
9288	2857 W 55TH AVE	1,082.22	Z
9289	2860 W 56TH AVE	95.56	Z
9290	2867 W 55TH AVE	215.56	Z
9291	2870 W 60TH AVE	384.44	Z
9292	2871-73 COLUMBINE RD	178.89	Z
9293	2872 W 55TH AVE	0.00	Z
9294	2876 W 53RD AVE	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9295	2877 W 55TH AVE	377.78	Z
9296	2880 W 56TH AVE	542.22	Z
9297	2886 W 56TH AVE	168.89	Z
9298	2888 W 55TH AVE	874.44	Z
9299	2891 COLUMBINE RD	133.33	Z
9300	2892 W 55TH AVE	125.56	Z
9301	2892 W 56TH AVE	631.11	Z
9302	2897 W 55TH AVE	288.89	Z
9303	2898 W 56TH AVE	171.11	Z
9304	2900 W 55TH AVE	241.11	Z
9305	2901 COLUMBINE RD	110.00	Z
9306	2902 W 56TH AVE	140.00	Z
9307	2922 W 55TH AVE	160.00	Z
9308	2931 W 55TH AVE	206.67	Z
9309	2932-42 W 55TH AVE	260.00	Z
9310	2934 W 54TH AVE	85.56	Z
9311	2938 W 54TH AVE	185.56	Z
9312	2940 W 54TH AVE	126.67	Z
9313	2941 W 55TH AVE	22.22	Z
9314	2950 W 54TH AVE	14.44	Z
9315	2951 W 55TH AVE	58.89	Z
9316	2955 COLUMBINE RD	178.89	Z
9317	2961 W 55TH AVE	125.56	Z
9318	5201 LILAC LN	166.67	Z
9319	5205 LILAC LN	212.22	Z
9320	5206 LILAC LN	144.44	Z
9321	5210 LILAC LN	193.33	Z
9322	5211 LILAC LN	218.89	Z
9323	5217 LILAC LN	166.67	Z
9324	5220 LILAC LN	30.00	Z
9325	5221 LILAC LN	36.67	Z
9326	5225 COLUMBINE LN	111.11	Z
9327	5225 LILAC LN	74.44	Z
9328	5225-5375 ZUNI ST	55,118.89	Z
9329	5230 LILAC LN	160.00	Z
9330	5236 LILAC LN	33.33	Z
9331	5240 LILAC LN	107.78	Z
9332	5254 N ELIOT ST	0.00	Z
9333	5256 N ELIOT ST	0.00	Z
9334	5258 N ELIOT ST	0.00	Z
9335	5260 N ELIOT ST	0.00	Z
9336	5262 N ELIOT ST	0.00	Z
9337	5264 N ELIOT ST	0.00	Z
9338	5266 N ELIOT ST	0.00	Z
9339	5268 N ELIOT ST	0.00	Z
9340	5270 N FEDERAL BLVD	0.00	Z
9341	5272 LILAC LN	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9342	5273 N DECATUR ST	0.00	Z
9343	5273-75-77 COLUMBINE LN	252.22	Z
9344	5277 N DECATUR ST	0.00	Z
9345	5280 N FEDERAL BLVD	0.00	Z
9346	5283 DECATUR ST	0.00	Z
9347	5300 COLUMBINE LN	47.78	Z
9348	5303 COLUMBINE LN	162.22	Z
9349	5304 COLUMBINE LN	152.22	Z
9350	5308 COLUMBINE LN	222.22	Z
9351	5309 COLUMBINE LN	134.44	Z
9352	5311 COLUMBINE RD	141.11	Z
9353	5312 COLUMBINE LN	106.67	Z
9354	5312 ROSEMARY LN	100.00	Z
9355	5312-26 COLUMBINE RD	0.00	Z
9356	5320 COLUMBINE LN	251.11	Z
9357	5321 COLUMBINE LN	66.67	Z
9358	5327 COLUMBINE LN	418.89	Z
9359	5328 COLUMBINE LN	66.67	Z
9360	5330 PRIMROSE LN	111.11	Z
9361	5330 ZUNI ST	100.00	Z
9362	5331 PRIMROSE LN	103.33	Z
9363	5331-33 COLUMBINE LN	403.33	Z
9364	5332 COLUMBINE LN	92.22	Z
9365	5333 COLUMBINE RD	166.67	Z
9366	5336 COLUMBINE LN	171.11	Z
9367	5340 COLUMBINE LN	36.67	Z
9368	5340 ROSEMARY LN	103.33	Z
9369	5341 COLUMBINE LN	88.89	Z
9370	5341 PRIMROSE LN	3.33	Z
9371	5342 PRIMROSE LN	144.44	Z
9372	5344 COLUMBINE LN	174.44	Z
9373	5350 FEDERAL BLVD	26.67	Z
9374	5350 PRIMROSE LN	71.11	Z
9375	5350 ROSEMARY LN	128.89	Z
9376	5350 ZUNI ST	111.11	Z
9377	5351 COLUMBINE LN	288.89	Z
9378	5353 COLUMBINE LN	92.22	Z
9379	5355 COLUMBINE LN	163.33	Z
9380	5361 PRIMROSE LN	94.44	Z
9381	5365 COLUMBINE LN	141.11	Z
9382	5375 COLUMBINE LN	95.56	Z
9383	5377 COLUMBINE RD	67.78	Z
9384	5380 FEDERAL BLVD	67.78	Z
9385	5380 PRIMROSE LN	236.67	Z
9386	5380 ROSEMARY LN	160.00	Z
9387	5381 PRIMROSE LN	58.89	Z
9388	5390 PRIMROSE LN	51.11	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9389	5390 ROSEMARY LN	188.89	Z
9390	5395 COLUMBINE RD	277.78	Z
9391	5396 COLUMBINE RD	207.78	Z
9392	5400 BEACH CT	211.11	Z
9393	5400 CLAY ST	52.22	Z
9394	5400 FEDERAL BLVD A, B, & C	151.11	Z
9395	5400 PRIMROSE LN	130.00	Z
9396	5400 ZUNI ST	211.11	Z
9397	5401 ALCOTT ST	120.00	Z
9398	5403 ALCOTT ST	120.00	Z
9399	5405 ALCOTT ST	120.00	Z
9400	5405 ELM CT	74.44	Z
9401	5407 ALCOTT ST	120.00	Z
9402	5408 ELM CT	81.11	Z
9403	5410 ALCOTT ST	230.00	Z
9404	5410 BRYANT ST	144.44	Z
9405	5410 COLUMBINE RD	40.00	Z
9406	5410-12 BEACH CT	244.44	Z
9407	5411 ELM CT	55.56	Z
9408	5411 ZUNI ST	252.22	Z
9409	5411-13-15-17 ALCOTT ST	754.44	Z
9410	5415 PRIMROSE LN	85.56	Z
9411	5416 ELM CT	155.56	Z
9412	5418 FEDERAL BLVD	3.33	Z
9413	5420 ALCOTT ST	47.78	Z
9414	5421 BRYANT ST	83.33	Z
9415	5421 ELM CT	100.00	Z
9416	5421 ZUNI ST	188.89	Z
9417	5423 COLUMBINE LN	115.56	Z
9418	5424 ELM CT	144.44	Z
9419	5425 CLAY ST	36.67	Z
9420	5425 COLUMBINE LN	385.56	Z
9421	5425 PRIMROSE LN	60.00	Z
9422	5429 ELM CT	88.89	Z
9423	5429 PRIMROSE LN	237.78	Z
9424	5430 BEACH CT	92.22	Z
9425	5430 PRIMROSE LN	126.67	Z
9426	5430 ZUNI ST	470.00	Z
9427	5430-40 BRYANT ST	392.22	Z
9428	5431 COLUMBINE RD	44.44	Z
9429	5431 ZUNI ST	77.78	Z
9430	5432 ELM CT	192.22	Z
9431	5434 CLAY ST	30.00	Z
9432	5435 BRYANT ST	141.11	Z
9433	5435 CLAY ST	130.00	Z
9434	5437 ELM CT	121.11	Z
9435	5440 ELM CT	234.44	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9436	5440-42 ALCOTT ST	630.00	Z
9437	5441 BEACH CT	248.89	Z
9438	5441-43 ZUNI ST	133.33	Z
9439	5444 CLAY ST	266.67	Z
9440	5445 ELM CT	130.00	Z
9441	5448 ELM CT	222.22	Z
9442	5450 FEDERAL BLVD	1,992.22	Z
9443	5450 PRIMROSE LN	636.67	Z
9444	5450-52 ALCOTT ST	114.44	Z
9445	5450-54 BRYANT ST	274.44	Z
9446	5451 ALCOTT ST	812.22	Z
9447	5451 BEACH CT	88.89	Z
9448	5451-53 ZUNI ST	181.11	Z
9449	5454 CLAY ST	55.56	Z
9450	5455 BRYANT ST	174.44	Z
9451	5455 PRIMROSE LN	163.33	Z
9452	5460 ALCOTT ST	223.33	Z
9453	5460 BEACH CT	56.67	Z
9454	5460 BRYANT ST	93.33	Z
9455	5461 BEACH CT	207.78	Z
9456	5461 ZUNI ST	55.56	Z
9457	5463-65 PRIMROSE LN	92.22	Z
9458	5465 BRYANT ST	63.33	Z
9459	5467 BEACH CT	125.56	Z
9460	5470 BRYANT ST	115.56	Z
9461	5470 PRIMROSE LN	73.33	Z
9462	5470-72 ALCOTT ST	328.89	Z
9463	5471 BEACH CT	63.33	Z
9464	5471 ZUNI ST	133.33	Z
9465	5472 ZUNI ST	100.00	Z
9466	5475 ALCOTT ST #1 & 2	685.56	Z
9467	5475 BRYANT ST	77.78	Z
9468	5475 PRIMROSE LN	158.89	Z
9469	5480 ALCOTT ST	114.44	Z
9470	5480 BEACH CT	374.44	Z
9471	5480 BRYANT ST	77.78	Z
9472	5480 CLAY ST	77.78	Z
9473	5481 BEACH CT	74.44	Z
9474	5481-91 ZUNI ST	247.78	Z
9475	5482 ALCOTT ST	211.11	Z
9476	5482 ZUNI ST	123.33	Z
9477	5485 BRYANT ST	136.67	Z
9478	5490 BRYANT ST	115.56	Z
9479	5490 CLAY ST	30.00	Z
9480	5495 BRYANT ST	47.78	Z
9481	5495 PRIMROSE LN	210.00	Z
9482	5496 FEDERAL BLVD	96.67	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9483	5502 CLAY ST	162.22	Z
9484	5506 CLAY ST	766.67	Z
9485	5510 CLAY ST	30.00	Z
9486	5515 ZUNI ST	77.78	Z
9487	5518 CLAY ST	125.56	Z
9488	5520 CLAY ST	224.44	Z
9489	5520 FEDERAL BLVD	3,055.56	Z
9490	5524 FEDERAL BLVD	16,868.89	Z
9491	5525 CLAY ST	144.44	Z
9492	5530-32-34 ALCOTT ST	388.89	Z
9493	5533 ALCOTT ST	95.56	Z
9494	5535 CLAY ST	88.89	Z
9495	5543 ALCOTT ST	85.56	Z
9496	5545 ALCOTT ST	85.56	Z
9497	5545 CLAY ST	164.44	Z
9498	5545 ZUNI ST	0.00	Z
9499	5550 ALCOTT ST	133.33	Z
9500	5550 CLAY ST	282.22	Z
9501	5552 ALCOTT ST	56.67	Z
9502	5555 ALCOTT ST	81.11	Z
9503	5555 FEDERAL BLVD	11,726.67	Z
9504	5555 ZUNI ST	66.67	Z
9505	5560 ALCOTT ST	230.00	Z
9506	5563-65-67 CLAY ST	742.22	Z
9507	5569 CLAY ST	348.89	Z
9508	5580 CLAY ST	131.11	Z
9509	5580 FEDERAL BLVD	177.78	Z
9510	5581 ZUNI ST	254.44	Z
9511	5590 CLAY ST	448.89	Z
9512	5595 FEDERAL BLVD	2,177.04	Z
9513	5600 CLAY ST	631.11	Z
9514	5600 ZUNI CT	0.00	Z
9515	5601 ZUNI CT	0.00	Z
9516	5605 ZUNI CT	0.00	Z
9517	5606 ZUNI CT	0.00	Z
9518	5609 ZUNI CT	174.38	Z
9519	5610 BRYANT ST	91.11	Z
9520	5613 ZUNI CT	55.56	Z
9521	5614 ZUNI CT	22.22	Z
9522	5615 BRYANT ST	155.56	Z
9523	5619 ZUNI CT	51.11	Z
9524	5620 BRYANT ST	164.44	Z
9525	5620 ZUNI CT	11.11	Z
9526	5620 ZUNI ST	36.67	Z
9527	5621 CLAY ST	111.11	Z
9528	5625 ZUNI CT	51.11	Z
9529	5628 ZUNI CT	11.11	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9530	5630 ALCOTT ST	222.22	Z
9531	5630 ZUNI ST	93.33	Z
9532	5631 CLAY ST	208.89	Z
9533	5631 ZUNI CT	82.22	Z
9534	5634 CLAY ST	206.67	Z
9535	5634 ZUNI CT	16.67	Z
9536	5635 BRYANT ST	1,066.67	Z
9537	5635 ZUNI CT	22.22	Z
9538	5640 BRYANT ST	228.89	Z
9539	5640 ZUNI ST	100.00	Z
9540	5641 ZUNI CT	28.89	Z
9541	5642 ZUNI CT	44.44	Z
9542	5647 ZUNI CT	44.44	Z
9543	5648 ZUNI CT	51.11	Z
9544	5650 ALCOTT ST	473.33	Z
9545	5650 BRYANT ST	177.78	Z
9546	5650 LOWELL BLVD	163.33	L-2
9547	5650 ZUNI ST	165.56	Z
9548	5651 CLAY ST	311.11	Z
9549	5653 ZUNI CT	44.44	Z
9550	5654 CLAY ST	251.11	Z
9551	5655 ALCOTT ST	444.20	Z
9552	5655 BRYANT ST	206.67	Z
9553	5656 ZUNI CT	51.11	Z
9554	5657 ALCOTT ST	193.33	Z
9555	5659 ALCOTT ST	113.33	Z
9556	5660 ALCOTT ST	222.22	Z
9557	5660 BRYANT ST	371.11	Z
9558	5660 ZUNI ST	140.00	Z
9559	5661 ALCOTT ST	73.33	Z
9560	5661 CLAY ST	377.78	Z
9561	5662 ZUNI CT	122.22	Z
9562	5664 CLAY ST	333.33	Z
9563	5665 BRYANT ST	266.67	Z
9564	5667 ALCOTT ST	192.59	Z
9565	5667 ZUNI CT	73.33	Z
9566	5670 BRYANT ST	406.67	Z
9567	5670 ZUNI CT	194.48	Z
9568	5671 CLAY ST	102.22	Z
9569	5674 CLAY ST	200.00	Z
9570	5675 BRYANT ST	235.56	Z
9571	5676 ZUNI CT	593.33	Z
9572	5677 ALCOTT ST	206.67	Z
9573	5678 ALCOTT ST	126.67	Z
9574	5679 ZUNI CT	37.78	Z
9575	5680 BRYANT ST	235.56	Z
9576	5681 CLAY ST	615.56	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9577	5684 CLAY ST	133.33	Z
9578	5684 ZUNI CT	66.67	Z
9579	5685 BRYANT ST	444.44	Z
9580	5685 ZUNI CT	82.22	Z
9581	5688 ALCOTT ST	348.89	Z
9582	5689 ZUNI CT	28.89	Z
9583	5690 BRYANT ST	333.33	Z
9584	5692 ZUNI CT	126.67	Z
9585	5693 ZUNI CT	66.67	Z
9586	5697 ALCOTT ST	333.33	Z
9587	5698 ALCOTT ST	228.89	Z
9588	5698 ZUNI CT	60.00	Z
9589	5699 ZUNI CT	60.00	Z
9590	5700 BRYANT ST	273.33	Z
9591	5700 ZUNI CT	82.22	Z
9592	5701 CLAY ST	208.89	Z
9593	5703 ZUNI CT	51.11	Z
9594	5704 CLAY ST	228.89	Z
9595	5705 BRYANT ST	377.78	Z
9596	5707 ALCOTT ST	193.33	Z
9597	5708 ALCOTT ST	540.00	Z
9598	5710 BRYANT ST	575.56	Z
9599	5711 CLAY ST	186.67	Z
9600	5714 CLAY ST	331.11	Z
9601	5715 BRYANT ST	311.11	Z
9602	5716 ZUNI CT	73.33	Z
9603	5717 ALCOTT ST	522.22	Z
9604	5718 ALCOTT ST	126.67	Z
9605	5719 ZUNI CT	28.89	Z
9606	5720 BRYANT ST	384.44	Z
9607	5727 ALCOTT ST	155.56	Z
9608	5728 ALCOTT ST	340.00	Z
9609	5730 BRYANT ST	282.22	Z
9610	5731 CLAY ST	520.00	Z
9611	5732 ZUNI CT	66.67	Z
9612	5734 CLAY ST	675.56	Z
9613	5735 BRYANT ST	273.33	Z
9614	5735 ZUNI CT	73.33	Z
9615	5737 ALCOTT ST	86.67	Z
9616	5738 ALCOTT ST	244.44	Z
9617	5740 BRYANT ST	377.78	Z
9618	5741 CLAY ST	393.33	Z
9619	5744 CLAY ST	368.89	Z
9620	5745 BRYANT ST	800.00	Z
9621	5748 ALCOTT ST	140.00	Z
9622	5748 ZUNI CT	88.89	Z
9623	5750 BRYANT ST	815.56	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9624	5751 CLAY ST	733.33	Z
9625	5751 ZUNI CT	60.00	Z
9626	5754 CLAY ST	148.89	Z
9627	5755 BRYANT ST	213.33	Z
9628	5757 ALCOTT ST	220.00	Z
9629	5758 ALCOTT ST	244.44	Z
9630	5760 BRYANT ST	133.33	Z
9631	5764 ZUNI CT	60.00	Z
9632	5767 ALCOTT ST	104.44	Z
9633	5767 ZUNI CT	66.67	Z
9634	5768 ALCOTT ST	146.67	Z
9635	5770 BRYANT ST	413.33	Z
9636	5771 CLAY ST	771.11	Z
9637	5774 CLAY ST	222.22	Z
9638	5775 BRYANT ST	177.78	Z
9639	5777 ALCOTT ST	288.89	Z
9640	5778 ALCOTT ST	295.56	Z
9641	5781 CLAY ST	317.78	Z
9642	5782 ZUNI CT	115.56	Z
9643	5785 ZUNI CT	44.44	Z
9644	5787 ALCOTT ST	193.33	Z
9645	5800 ZUNI CT	333.33	Z
9646	5803 ZUNI CT	104.44	Z
9647	5816 ZUNI CT	73.33	Z
9648	5819 ZUNI CT	126.67	Z
9649	5832 ZUNI CT	111.11	Z
9650	5835 ZUNI CT	422.22	Z
9651	5848 ZUNI CT	133.33	Z
9652	5851 ZUNI CT	120.00	Z
9653	5859 ZUNI CT	177.78	Z
9654	5867 ZUNI CT	124.44	Z
9656	2031 W 54TH PL	170.00	Z
9657	2040 W 53RD AVE	10.00	Z
9658	2042 W 53RD AVE	155.56	Z
9659	2045 W 53RD AVE	70.00	Z
9660	2055 W 53RD AVE	96.67	Z
9661	2060 W 54TH PL	100.00	Z
9662	2062 W 53RD AVE	177.78	Z
9663	2071 W 54TH PL	43.33	Z
9664	2082 W 53RD AVE	106.67	Z
9665	2095 W 53RD AVE	422.22	Z
9666	2101 W 53RD AVE	407.78	Z
9667	2108 W 54TH AVE	60.00	Z
9668	2118 W 54TH AVE	66.67	Z
9669	2119 W 54TH AVE	48.89	Z
9670	2129 W 54TH AVE	81.11	Z
9671	2140 W 54TH PL	104.44	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9672	2141 W 54TH PL	266.67	Z
9673	2143 W 53RD AVE/5300 VALLEJO ST	43.33	Z
9674	2151 W 56TH AVE	10,407.78	Z
9675	2160 W 56TH AVE	655.56	Z
9676	2171 W 54TH PL	163.33	Z
9677	2186 W 56TH AVE	133.33	Z
9678	2196 W 56TH AVE	336.67	Z
9679	2200 MOFFAT PL	118.89	Z
9680	2200 W 56TH AVE	103.33	Z
9681	2200 W 56TH PL	185.56	Z
9682	2201 MOFFAT PL	206.67	Z
9683	2201 W 55TH AVE	181.11	Z
9684	2201 W 56TH AVE	200.00	Z
9685	2201 W 56TH PL	23.33	Z
9686	2201 W 57TH PL	26.67	Z
9687	2205 MOFFAT PL	18.89	Z
9688	2205 W 54TH AVE	307.78	Z
9689	2210 MOFFAT PL	77.78	Z
9690	2210 W 58TH PL	70.00	Z
9691	2211 W 54TH PL	47.78	Z
9692	2211 W 58TH PL	18.89	Z
9693	2211-13 W 59TH PL	144.44	Z
9694	2212 W 55TH AVE	63.33	Z
9695	2213 W 57TH PL	114.44	Z
9696	2213 W 58TH PL	100.00	Z
9697	2216 MOFFAT PL	111.11	Z
9698	2220 MOFFAT PL	362.22	Z
9699	2220 W 56TH AVE	52.22	Z
9700	2220 W 56TH PL	152.22	Z
9701	2220 W 57TH PL	82.22	Z
9702	2220 W 58TH PL	40.00	Z
9703	2221 MOFFAT PL	165.56	Z
9704	2221 W 55TH AVE	166.67	Z
9705	2221 W 57TH PL	62.22	Z
9706	2222 W 58TH PL	85.56	Z
9707	2223 W 58TH PL	44.44	Z
9708	2224 W 58TH PL	92.22	Z
9709	2225 W 57TH PL	144.44	Z
9710	2225 W 58TH PL	533.33	Z
9711	2230-32 W 59TH PL	414.44	Z
9712	2231 W 54TH PL	133.33	Z
9713	2231 W 59TH PL	355.56	Z
9714	2232 W 55TH AVE	63.33	Z
9715	2240 W 54TH PL	74.44	Z
9716	2240 W 56TH AVE #A	173.33	Z
9717	2240 W 56TH PL	80.00	Z
9718	2240 W 57TH PL	73.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9719	2241 W 54TH AVE	170.00	Z
9720	2241 W 55TH AVE	130.00	Z
9721	2241 W 56TH PL	122.22	Z
9722	2241 W 59TH PL	251.11	Z
9723	2250 W 53RD AVE	240.00	Z
9724	2250 W 54TH AVE	577.78	Z
9725	2250-52 W 59TH PL	457.78	Z
9726	2251 W 54TH AVE	88.89	Z
9727	2251 W 54TH PL	107.78	Z
9728	2252 W 55TH AVE	158.89	Z
9729	2255 W 54TH AVE	11.11	Z
9730	2260 W 54TH PL	66.67	Z
9731	2260 W 56TH AVE	22.22	Z
9732	2260 W 57TH PL	70.00	Z
9733	2261 W 56TH AVE	110.00	Z
9734	2261 W 56TH PL	100.00	Z
9735	2270 W 59TH PL	155.56	Z
9736	2271 W 54TH PL	55.56	Z
9737	2271 W 59TH PL	155.56	Z
9738	2272 W 55TH AVE	388.89	Z
9739	2275 W 52ND AVE	95.56	Z
9740	2279 W 52ND AVE	21.11	Z
9741	2280 W 54TH PL	258.89	Z
9742	2285 W 52ND AVE	65.56	Z
9743	2285 W 55TH AVE	258.89	Z
9744	2289 W 52ND AVE	21.11	Z
9745	2290 W 54TH PL	74.44	Z
9746	2290 W 57TH AVE	63.33	Z
9747	2290 W 59TH PL	95.56	Z
9748	2291 W 54TH AVE	71.11	Z
9749	2291 W 54TH PL	585.56	Z
9750	2291 W 56TH AVE	674.44	Z
9751	2291 W 56TH PL	114.44	Z
9752	2291 W 59TH PL	200.00	Z
9753	2292 W 55TH AVE	188.89	Z
9754	2295 W 52ND AVE	65.56	Z
9755	2295 W 54TH AVE	436.67	Z
9756	2299 W 52ND AVE	21.11	Z
9757	2300 MOFFAT PL	155.56	Z
9758	2300 W 54TH PL	190.00	Z
9759	2300 W 56TH AVE	196.67	Z
9760	2301 W 54TH AVE	234.44	Z
9761	2301 W 55TH AVE	103.33	Z
9762	2301 W 56TH AVE	371.11	Z
9763	2301 W 59TH PL	155.56	Z
9764	2305 W 52ND AVE	65.56	Z
9765	2309 MOFFAT PL	63.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9766	2309 W 52ND AVE	21.11	Z
9767	2311 W 54TH PL	70.00	Z
9768	2312 W 55TH AVE	263.33	Z
9769	2313 MOFFAT PL	63.33	Z
9770	2315 MOFFAT PL	18.89	Z
9771	2315 W 52ND AVE	65.56	Z
9772	2317 MOFFAT PL	126.67	Z
9773	2319 W 52ND AVE	21.11	Z
9774	2320 W 56TH AVE	100.00	Z
9775	2321 W 55TH AVE	134.44	Z
9776	2323 MOFFAT PL	207.78	Z
9777	2323 W 53RD PL	36.67	Z
9778	2324-26 W 53RD PL	115.56	Z
9779	2325 W 52ND AVE	65.56	Z
9780	2330 MOFFAT PL	53.33	Z
9781	2330 W 56TH AVE	92.22	Z
9782	2331 W 54TH PL	107.78	Z
9783	2332 W 55TH AVE	192.22	Z
9784	2335 W 56TH AVE	115.56	Z
9785	2340 MOFFAT PL	133.33	Z
9786	2341 W 55TH AVE	278.89	Z
9787	2343 W 53RD PL	103.33	Z
9788	2344-46 W 53RD PL	371.11	Z
9789	2345 W 56TH AVE	237.78	Z
9790	2350 MOFFAT PL	96.67	Z
9791	2350 W 56TH AVE	144.44	Z
9792	2351 W 54TH PL	244.44	Z
9793	2352 W 55TH AVE	251.11	Z
9794	2360 MOFFAT PL	155.56	Z
9795	2361 W 55TH AVE	107.78	Z
9796	2371 W 54TH PL	77.78	Z
9797	2372 W 55TH AVE	122.22	Z
9798	5230 ZUNI ST	158.89	Z
9799	5240 WYANDOT ST	0.00	Z
9800	5240 ZUNI ST	147.78	Z
9801	5241 WYANDOT ST	95.56	Z
9802	5250 VALLEJO WAY	204.44	Z
9803	5251 WYANDOT ST	678.89	Z
9804	5254 ZUNI ST	433.33	Z
9805	5260 VALLEJO WAY	236.67	Z
9806	5260 WYANDOT ST	125.56	Z
9807	5260 ZUNI ST	233.33	Z
9808	5262 ZUNI ST	245.56	Z
9809	5270 TEJON ST	0.00	Z
9810	5270 VALLEJO WAY	196.67	Z
9811	5270 WYANDOT ST	103.33	Z
9812	5270-5570 TEJON ST	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9813	5271-73 WYANDOT ST	192.22	Z
9814	5280 TEJON ST	0.00	Z
9815	5280 VALLEJO WAY	125.56	Z
9816	5280 WYANDOT ST	73.33	Z
9817	5281 TEJON ST	66.67	Z
9818	5281-83 WYANDOT ST	187.78	Z
9819	5290 WYANDOT ST	81.11	Z
9820	5290 ZUNI ST	434.44	Z
9821	5291 WYANDOT ST	158.89	Z
9822	5294 VALLEJO ST	82.22	Z
9823	5296 ZUNI ST	198.89	Z
9824	5300 TEJON ST	0.00	Z
9825	5300 ZUNI ST	77.78	Z
9826	5301 TEJON ST	140.00	Z
9827	5301 VALLEJO ST	118.89	Z
9828	5301 WYANDOT ST	3.33	Z
9829	5310 VALLEJO ST	6.67	Z
9830	5320 TEJON ST	0.00	Z
9831	5321 WYANDOT ST	184.44	Z
9832	5331 TEJON ST	310.00	Z
9833	5335 VALLEJO ST	0.00	Z
9834	5340 VALLEJO ST	152.22	Z
9835	5341 TEJON ST	133.33	Z
9836	5350 TEJON ST	0.00	Z
9837	5351 WYANDOT ST	185.56	Z
9838	5353 TEJON ST	88.89	Z
9839	5360 TEJON ST	0.00	Z
9840	5360 VALLEJO ST	103.33	Z
9841	5360 ZUNI ST	8,062.22	Z
9842	5364 TEJON ST	0.00	Z
9843	5365 VALLEJO ST	125.56	Z
9844	5371 TEJON ST	240.00	Z
9845	5390 VALLEJO ST	77.78	Z
9846	5390 WYANDOT ST	93.33	Z
9847	5394 TEJON ST	0.00	Z
9848	5395 VALLEJO ST	233.33	Z
9849	5396 VALLEJO ST	128.89	Z
9850	5397 TEJON ST	85.56	Z
9851	5408 VALLEJO ST	55.56	Z
9852	5410 UMATILLA ST	122.22	Z
9853	5411 TEJON ST	47.78	Z
9854	5414 TEJON ST	0.00	Z
9855	5418 VALLEJO ST	43.33	Z
9856	5420 UMATILLA ST	204.44	Z
9857	5424 TEJON ST	0.00	Z
9858	5427 TEJON ST	93.33	Z
9859	5428 VALLEJO ST	36.67	Z

Tables
Property Connection Table - Time: 0.00 hours

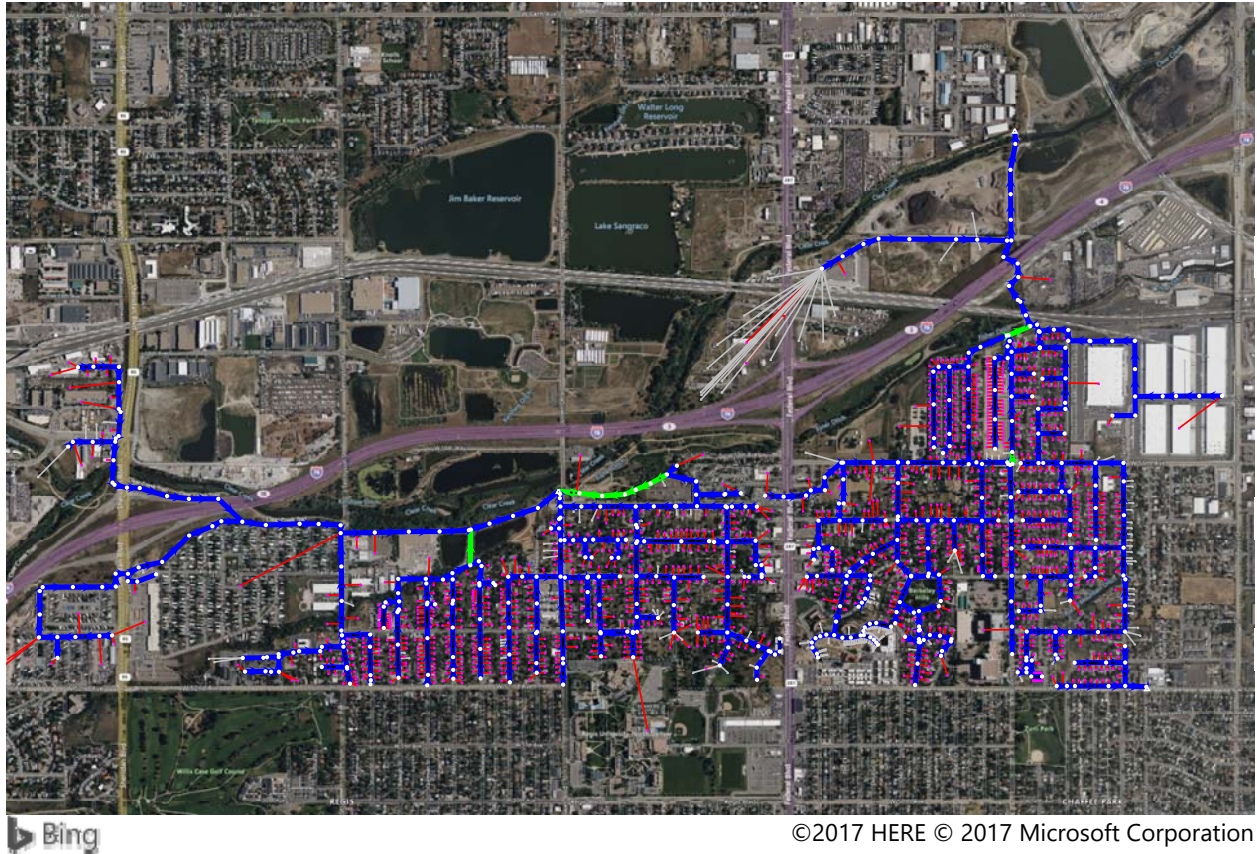
ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9860	5429 UMATILLA ST	82.22	Z
9861	5430 UMATILLA ST	196.67	Z
9862	5431 TEJON ST	70.00	Z
9863	5434 TEJON ST	0.00	Z
9864	5438 VALLEJO ST	55.56	Z
9865	5440 UMATILLA ST	208.89	Z
9866	5441 TEJON ST	56.67	Z
9867	5444 TEJON ST	0.00	Z
9868	5445 VALLEJO ST	73.33	Z
9869	5449 UMATILLA ST	118.89	Z
9870	5454 TEJON ST	0.00	Z
9871	5464 TEJON ST	0.00	Z
9872	5465 TEJON ST	144.44	Z
9873	5466 UMATILLA ST	88.89	Z
9874	5467 UMATILLA ST	96.67	Z
9875	5468 VALLEJO ST	136.67	Z
9876	5474 TEJON ST	0.00	Z
9877	5475 VALLEJO ST	174.44	Z
9878	5476 UMATILLA ST	33.33	Z
9879	5477 UMATILLA ST	182.22	Z
9880	5478 VALLEJO ST	196.67	Z
9881	5481 TEJON ST	23.33	Z
9882	5484 TEJON ST	0.00	Z
9883	5485 TEJON ST	106.67	Z
9884	5485 VALLEJO ST	163.33	Z
9885	5486 UMATILLA ST	395.56	Z
9886	5487 UMATILLA ST	200.00	Z
9887	5488 VALLEJO ST	107.78	Z
9888	5501 TEJON ST	211.11	Z
9889	5501 UMATILLA ST	198.89	Z
9890	5502 UMATILLA ST	171.11	Z
9891	5506 TEJON ST	0.00	Z
9892	5510 TEJON ST	0.00	Z
9893	5510 VALLEJO ST	196.67	Z
9894	5511 UMATILLA ST	130.00	Z
9895	5512 UMATILLA ST	230.00	Z
9896	5513 TEJON ST	166.67	Z
9897	5520 VALLEJO ST	44.44	Z
9898	5521 UMATILLA ST	140.00	Z
9899	5522 UMATILLA ST	162.22	Z
9900	5523 TEJON ST	130.00	Z
9901	5530 VALLEJO ST	71.11	Z
9902	5531 UMATILLA ST	255.56	Z
9903	5532 UMATILLA ST	88.89	Z
9904	5535 TEJON ST	68.89	Z
9905	5540 VALLEJO ST	263.33	Z
9906	5541 UMATILLA ST	273.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9907	5542 UMATILLA ST	116.67	Z
9908	5550 VALLEJO ST	128.89	Z
9909	5551 TEJON ST	122.22	Z
9910	5551 UMATILLA ST	78.89	Z
9911	5552 UMATILLA ST	115.56	Z
9912	5560 TEJON ST	0.00	Z
9913	5560 VALLEJO ST	122.22	Z
9914	5570 TEJON ST	0.00	Z
9915	5570 VALLEJO ST	111.11	Z
9916	5575 TEJON ST	30.00	Z
9917	5580 VALLEJO ST	122.22	Z
9918	5637 WYANDOT ST	255.56	Z
9919	5646 WYANDOT ST	81.11	Z
9920	5651 WYANDOT ST	111.11	Z
9921	5657 WYANDOT ST	66.67	Z
9922	5671 TEJON ST	52.22	Z
9923	5675 PECOS ST	977.78	Z
9924	5679 WYANDOT ST	296.67	Z
9925	5689 WYANDOT ST	252.22	Z
9926	5715 PECOS ST	507.78	Z
9927	5725# 100-300 PECOS ST	0.00	Z

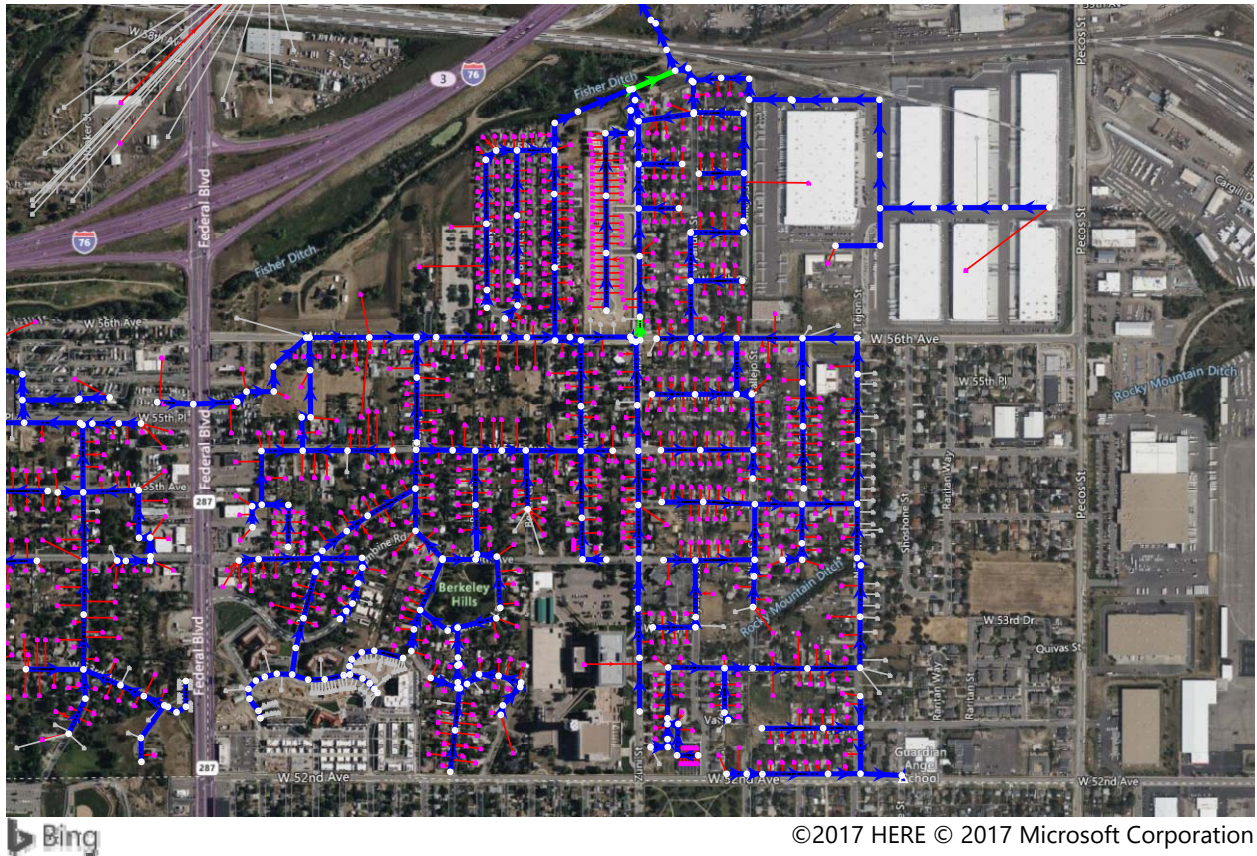
System Maps

Full System



System Maps

Zuni

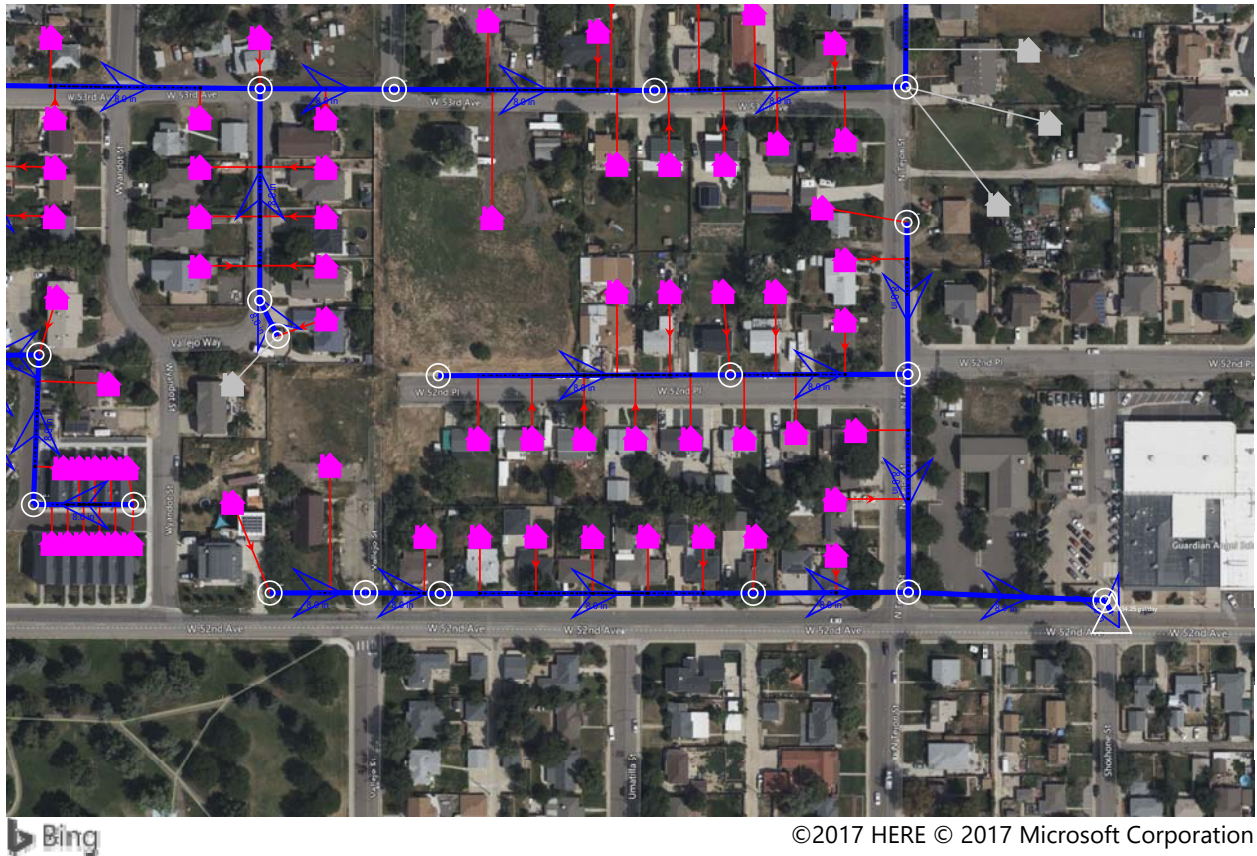


System Maps Zuni Outfall



System Maps

Unmetered

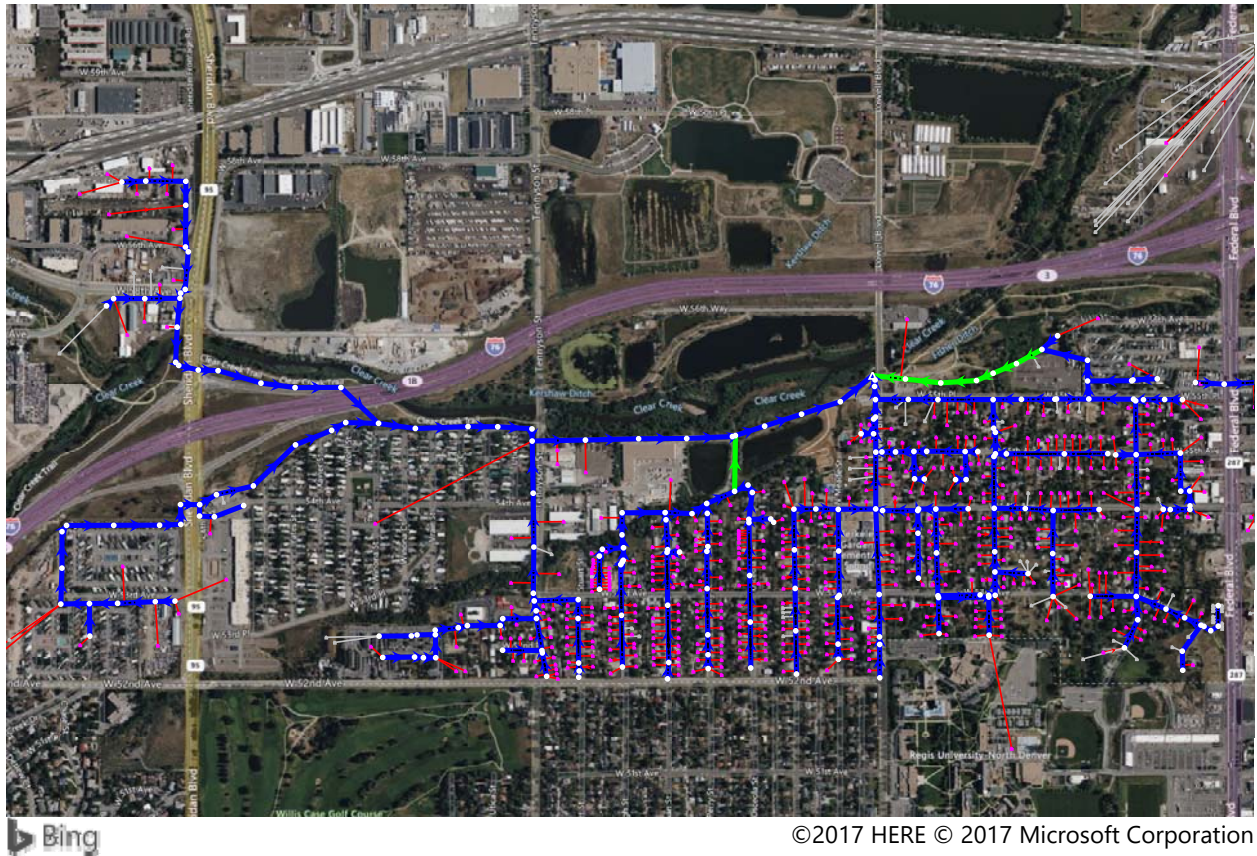


System Maps
Unmetered Outfall



System Maps

Lowell



System Maps

Lowell Outfall



Tables

Outfall Table - Time: 0.00 hours

ID	Label	Flow (Total Out) (gal/day)	Notes
1575	Z	727,816.08	Zuni
1578	D-1	8,834.25	Unmetered
1582	L-2	1,075,935.51	Lowell

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
A-1	A-1A	156.6	2.330	8.0	3.02	24.8
A-1A	A-1B	441.2	2.409	8.0	3.12	26.0
A-1B	A-1C	443.3	1.651	8.0	2.83	27.1
A-1C	A-1D	264.9	2.080	8.0	3.11	31.5
A-1D	A-1E	163.6	5.165	8.0	4.97	28.3
A-1E	A-1F	155.5	4.477	8.0	4.73	28.7
A-1F	A-1G	338.3	1.318	8.0	3.06	32.6
A-1G	A-1H	22.0	1.315	8.0	2.17	50.3
A-1H	Z-10	277.4	0.999	8.0	3.74	63.2
A-2	A-1	397.7	3.379	8.0	3.44	24.3
A-3	A-2	270.6	0.554	8.0	1.80	24.5
A-3A	A-3	192.4	0.400	8.0	0.52	4.0
A-4	A-3	403.6	6.570	8.0	2.54	17.3
A-5	A-4	250.1	4.730	8.0	1.78	8.2
A-5A	A-5	143.7	1.580	8.0	0.62	4.4
AR-1	C-2B-2	185.8	1.211	8.0	0.64	3.7
AR-10	AR-9	30.6	4.090	8.0	0.00	0.0
AR-2	AR-1	162.4	3.307	8.0	0.51	1.9
AR-2A	AR-2	92.7	2.482	8.0	0.00	0.0
AR-2B	AR-2A	75.1	2.224	8.0	0.00	0.0
AR-2C	AR-2B	58.4	2.329	8.0	0.00	0.0
AR-2D	AR-2C	67.4	2.402	8.0	0.00	0.0
AR-2E	AR-2D	59.4	2.187	8.0	0.00	0.0
AR-2F	AR-2E	90.4	3.663	8.0	0.00	0.0
AR-2G	AR-2F	45.7	6.122	8.0	0.00	0.0
AR-3	AR-2	101.5	1.507	8.0	0.40	1.2
AR-4	AR-3	99.7	1.725	8.0	0.42	1.1
AR-5	AR-4	118.1	3.115	8.0	0.51	1.1
AR-6	AR-5	37.2	5.644	8.0	0.68	1.0
AR-6A	AR-6	49.9	1.062	8.0	0.36	1.2
AR-6B	AR-6A	43.8	1.095	8.0	0.36	1.2
AR-6C	AR-6B	74.1	0.998	8.0	0.36	1.2
AR-6D	AR-6C	75.7	1.123	8.0	0.37	1.2
AR-6E	AR-6D	179.8	0.334	8.0	0.25	1.4
AR-7	AR-6	80.5	2.297	8.0	0.00	0.0
AR-8	AR-7	51.7	3.191	8.0	0.00	0.0
AR-9	AR-8	43.8	1.873	8.0	0.00	0.0
B-1	A-3	332.5	0.559	8.0	1.67	23.2
B-1C	B-1	144.6	0.415	8.0	1.43	21.5
B-2	B-1	355.5	5.420	8.0	1.76	13.8
BE-01	A-1H	68.6	14.130	12.0	8.48	37.4
BE-02	BE-01	67.8	3.067	8.0	1.93	28.5
BE-03	BE-02	138.5	4.267	8.0	2.17	8.2
BE-04	BE-03	154.1	1.525	8.0	1.53	9.0
BE-05	BE-04	377.8	1.215	8.0	1.38	9.6
BE-06	BE-05	345.7	1.186	8.0	1.13	8.2

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
BE-07	BE-06	346.8	2.451	8.0	1.03	5.5
BE-49	BE-49A	363.9	0.228	10.0	1.59	33.0
BE-49A	BE-49B	23.2	0.258	10.0	1.76	30.1
BE-49B	Z-18	49.3	0.812	8.0	2.55	42.9
BE-50	BE-49	260.5	0.230	10.0	1.59	33.7
BE-51	BE-50	136.2	0.235	10.0	1.60	33.4
BE-52	BE-51	411.0	0.229	10.0	1.58	33.3
BE-52A	BE-52	117.7	0.229	10.0	1.57	33.2
BE-52B	BE-52A	244.4	15.240	8.0	3.01	24.6
BE-52C	BE-52B	392.9	2.120	8.0	1.26	7.1
BE-53	BE-52A	286.2	0.231	10.0	1.54	32.3
BE-55	DM-1	19.6	3.666	10.0	3.70	22.6
BE-56	BE-56A	83.8	0.239	10.0	1.26	29.6
BE-56A	BE-56B	165.0	0.109	8.0	1.07	41.8
BE-56B	BE-56C	150.9	0.139	8.0	1.22	34.3
BE-56C	BE-55	264.4	0.889	10.0	2.25	19.8
BE-57	BE-56	264.7	0.200	10.0	1.30	25.8
BE-57A	BE-57	217.4	0.198	10.0	1.00	21.7
BR-1	A-1D	225.2	0.422	8.0	1.53	22.5
BR-2	BR-1	392.9	1.311	8.0	1.77	18.7
BR-3	BR-2	398.8	1.479	8.0	1.58	12.1
BR-4	BR-3	144.2	2.768	8.0	1.45	8.4
BR-5	BR-4	110.3	4.335	8.0	0.92	4.3
BR-6	B-1C	160.7	3.683	8.0	3.06	20.1
BR-6A	BR-6	136.4	0.330	8.0	1.02	16.8
BR-7	BR-6	327.3	4.861	8.0	3.16	16.3
BR-8	BR-7	298.0	4.081	8.0	2.57	13.4
BR-8-1	BR-8	31.7	11.892	8.0	3.47	12.5
BR-8A	BR-8	120.6	1.051	8.0	0.74	8.4
BR-8B	BR-8A	310.0	4.862	8.0	1.10	3.4
C1	BR-6A	220.7	1.056	8.0	1.51	13.4
C-10	C-9	92.7	0.540	8.0	0.70	5.4
C-11	C-10	118.2	0.432	8.0	0.63	5.6
C-12	C-11	141.7	0.607	8.0	0.63	4.9
C-13	C-12	27.5	1.236	8.0	0.72	3.8
C-14	C-13	153.3	0.946	8.0	0.69	3.3
C-15	C-14	58.1	1.066	8.0	0.62	3.0
C-2	C1	235.1	0.400	8.0	1.06	12.8
C-2A	C-2A-1	189.4	1.199	8.0	1.29	9.2
C-2A-1	C-2A-2	157.2	1.323	8.0	1.45	10.2
C-2A-2	C-2	331.0	1.036	8.0	1.40	12.1
C-2B	C-2A	57.8	0.762	8.0	1.07	8.4
C-2B-1	C-2B	80.8	19.847	8.0	2.44	6.4
C-2B-2	C-2B-1	287.8	4.149	8.0	1.41	4.0
C-2B-3	C-2B	351.3	2.639	8.0	1.14	6.3
C-2B-4	C-2B-3	120.0	0.783	8.0	0.61	4.0

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
C-2C	C-2B	273.4	6.803	8.0	1.82	6.3
C-2D	C-2C	58.5	2.769	8.0	1.10	4.4
C-2D-1	C-2D	98.5	1.564	8.0	0.85	3.9
C-2E	C-2D-1	126.1	2.585	8.0	0.86	3.2
C-2E-1	C-2E	59.0	2.417	8.0	0.76	2.6
C-2F	C-2E-1	60.5	1.525	8.0	0.53	2.1
C-3	C-2	254.8	6.671	8.0	1.75	9.0
C-3A	C-3	233.4	2.506	8.0	0.94	3.8
C-4	BR-8-1	199.8	2.817	8.0	2.12	10.2
C-5	C-4	331.9	1.847	8.0	1.74	11.4
C-5A	C-5	206.5	0.431	8.0	0.99	11.2
C-5B	C-5A	62.9	9.189	8.0	2.83	10.5
C-5B-1	C-5B	240.7	0.665	8.0	0.44	6.0
C-5C	C-5B	180.6	0.914	8.0	1.25	9.6
C-5D	C-5C	41.1	3.305	8.0	1.91	9.4
C-5E	C-5D	13.0	1.304	8.0	1.38	9.1
C-6	C-5	123.2	5.899	8.0	1.36	7.3
C-7	C-6	131.3	4.601	6.0	0.92	3.9
C-8	C-5E	102.4	0.596	8.0	1.04	9.2
C-8A	C-8	34.2	3.279	8.0	1.68	6.4
C-8B	C-8A	173.1	16.743	8.0	2.17	5.8
C-9	C-8	56.9	0.685	8.0	0.76	7.4
CL-1	BR-1	125.8	1.383	8.0	1.92	19.5
CL-2	CL-1	84.0	0.500	8.0	1.26	15.1
CL-3	CL-2	386.3	1.129	8.0	1.64	14.1
CL-4	CL-3	399.8	2.031	8.0	1.66	11.5
CL-5	CL-4	106.7	4.479	8.0	1.15	6.4
D-2	D-1	18.4	0.434	8.0	0.86	8.5
D-3	D-2	249.1	2.641	8.0	1.61	8.5
D-3A	D-3	196.6	4.689	8.0	1.37	6.1
D-3B	D-3A	396.2	4.800	8.0	1.26	4.0
D-3C	D-3B	94.7	9.620	8.0	1.12	2.9
D-3D	D-3C	120.8	8.647	8.0	1.01	2.0
D-4	D-3	275.9	1.007	8.0	1.03	7.2
D-4A	D-4	192.2	2.102	8.0	0.56	4.1
D-5	D-4	224.8	2.162	8.0	1.26	6.2
D-6	D-5	370.1	4.950	8.0	1.40	5.1
D-7	D-8	251.9	0.588	8.0	0.75	6.3
D-8	D-9	254.9	0.577	8.0	0.80	6.3
D-9	C-8A	14.3	2.449	8.0	1.35	6.7
DM-1	BE-53	360.8	1.153	10.0	2.72	28.1
DM-2	DM-1	197.0	1.132	8.0	1.88	23.7
DM-3	DM-2	283.9	0.451	8.0	1.23	16.1
DM-4	DM-3	54.5	0.569	8.0	1.31	15.0
DM-5	DM-4	201.4	2.110	8.0	2.08	14.0
DM-5A	DM-5	270.6	1.892	8.0	1.56	11.4

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
DM-5B	DM-5A	271.5	1.657	8.0	1.37	8.5
DM-6	DM-5	249.2	0.470	8.0	0.98	12.1
DM-7	DM-6	324.6	2.945	8.0	1.82	9.8
DM-8	DM-7	59.0	10.814	8.0	2.35	7.8
DM-9	DM-8	125.9	4.058	8.0	0.75	4.1
ELM-1	ELM-2	253.1	2.449	8.0	1.21	5.3
ELM-2	DM-7	160.4	4.115	8.0	1.49	7.2
G-1	L-4H	337.3	3.519	8.0	2.99	18.7
G-2	G-1	20.1	10.934	8.0	4.43	18.5
G-2A	G-2	59.4	1.819	8.0	1.71	14.6
G-2A-1	G-2A	159.7	0.395	8.0	1.00	11.6
G-2B	G-2A-1	134.3	0.402	8.0	1.00	12.3
G-3	G-2	406.1	1.010	8.0	1.69	16.6
G-3A	G-3	153.9	2.424	8.0	0.83	8.8
G-3B	G-3	334.2	9.630	8.0	2.60	11.5
G-3C	G-3B	287.3	2.238	8.0	1.47	7.8
G-3D	G-3C	67.4	2.713	8.0	1.27	6.4
G-3E	G-3D	112.5	3.245	8.0	1.16	4.7
G-3F	G-3E	27.4	0.875	8.0	0.75	4.2
G-3G	G-3F	148.4	0.290	8.0	0.45	4.4
G-3H	G-3G	52.8	0.284	8.0	0.37	3.9
G-4	G-3	413.0	3.307	8.0	2.19	13.1
G-5	G-4	325.6	2.439	8.0	1.88	10.9
G-6	G-5	330.9	2.115	8.0	1.71	10.2
G-6-1	G-6	347.6	3.487	8.0	1.16	6.9
G-6A	G-6	243.5	5.627	8.0	1.42	7.0
G-6B	G-6A	155.4	4.420	8.0	1.13	3.6
G-6C	G-6B	135.4	5.146	8.0	0.80	2.4
G-6C-1	G-6C	242.1	2.358	8.0	0.44	1.4
G-6C-2	G-6C-1	143.9	2.543	8.0	0.45	1.0
G-6D	G-6C	24.4	5.665	8.0	0.00	0.9
G-6D-1	G-6D	60.9	0.788	8.0	0.00	0.0
G-6D-2	G-6D-1	66.3	0.754	8.0	0.00	0.0
G-6D-3	G-6D-2	154.3	1.880	8.0	0.00	0.0
G-7	G-6	177.0	5.770	8.0	2.01	8.6
G-8	G-7	234.5	1.936	8.0	1.33	7.0
I-1	J-6A	211.2	0.999	8.0	1.12	15.0
I-1A	I-1	346.3	0.401	8.0	0.56	6.2
I-2	I-1	325.1	2.470	8.0	1.30	6.7
I-3	I-2	324.6	3.741	8.0	1.35	4.8
J-1	L-5B	417.1	0.890	8.0	2.50	32.0
J-10	J-9	49.7	4.008	8.0	3.95	27.8
J-11	J-10	12.9	7.308	8.0	4.47	21.5
J-12	J-11	287.1	6.541	8.0	4.61	27.4
J-1A	J-1	213.4	0.459	8.0	0.50	17.9
J-1B (W)	J-1A	252.5	0.329	8.0	0.41	3.7

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
J-2	J-1	216.7	3.936	8.0	4.22	31.8
J-3	J-2	33.4	2.781	8.0	3.73	31.6
J-4	J-3	161.9	3.688	8.0	4.12	31.5
J-4A	J-4	82.3	0.948	8.0	0.97	18.8
J-4B	J-4A	437.9	0.400	8.0	0.72	6.8
J-4C	J-4B	327.5	0.400	8.0	0.56	6.2
J-5	J-4	23.1	12.450	8.0	6.23	31.1
J-6	J-5	391.1	2.941	8.0	3.74	25.8
J-6A	J-6	234.5	0.030	8.0	0.19	26.5
J-7	J-6	328.0	3.842	8.0	4.00	29.9
J-8	J-7	152.5	18.082	8.0	6.83	28.9
J-8A	J-8	250.0	1.040	8.0	0.90	16.9
J-9	J-8	175.8	3.697	8.0	3.85	28.3
K-1	K-6	130.4	0.399	8.0	0.82	9.1
K-1A	K-1	244.1	3.609	8.0	0.93	5.9
K-2	K-1	331.5	3.219	8.0	1.61	8.0
K-3	K-2	323.5	6.401	8.0	1.65	6.0
K-3A	K-3	317.9	1.069	8.0	0.39	3.2
K-4	J-11	379.1	0.401	8.0	0.83	17.5
K-5	K-4	271.2	3.311	8.0	1.52	6.7
K-6	K-7	13.1	0.382	8.0	0.78	10.0
K-7	L-9	265.6	0.399	8.0	0.93	10.9
K-8	K-7	171.2	9.711	8.0	1.71	7.5
K-9	K-8	339.2	3.331	8.0	1.12	3.9
L-10	L-8	646.4	5.480	8.0	2.25	13.9
L-11	L-10	319.8	4.699	8.0	1.94	8.3
L-12	L-11	56.6	5.777	8.0	1.55	6.2
L-13	L-12	251.9	7.848	8.0	1.52	4.2
L-3	L-2	38.6	6.241	8.0	5.62	30.6
L-4	L-3	48.5	8.866	8.0	6.36	29.7
L-4A	L-2	249.3	0.401	8.0	2.21	47.4
L-4B	L-4A	268.1	0.399	8.0	2.20	50.9
L-4C	L-4B	270.4	0.514	8.0	2.42	49.1
L-4D	L-4C	137.0	0.540	8.0	2.47	47.0
L-4E	L-4D	190.5	0.462	8.0	2.33	47.7
L-4F	L-4E	219.9	0.482	8.0	2.37	48.5
L-4F1	L-4F	156.9	4.869	8.0	3.17	32.6
L-4G	L-4F	353.9	4.623	8.0	5.10	44.1
L-4H	L-4I	136.3	3.228	8.0	2.93	33.7
L-4I	L-4G	156.2	0.333	8.0	1.97	44.3
L-4J	L-4I	333.5	0.612	8.0	2.29	42.0
L-4K	L-4J	11.5	23.507	8.0	7.04	35.1
L-4L	L-4K	182.9	0.399	8.0	1.96	37.3
L-5	L-4	99.6	5.000	8.0	5.20	31.2
L-5A	L-5	247.9	0.387	8.0	1.86	37.9
L-5A-1	L-5	131.7	4.425	10.0	3.47	24.0

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
L-5B	L-5A	223.1	6.946	8.0	5.84	34.3
L-6	L-5A-1	264.7	6.584	10.0	3.97	16.5
L-6	L-6A	45.9	0.872	8.0	1.08	14.1
L-6B	L-6A	103.3	0.765	8.0	1.05	7.7
L-6B-1	L-6B	138.4	4.197	8.0	1.83	7.6
L-6B-2	L-6B-1	207.0	1.541	8.0	1.03	6.3
L-6B-3	L-6B-2	74.3	0.368	8.0	0.58	5.4
L-6C	L-6B-1	96.3	1.370	8.0	0.98	6.2
L-6C-1	L-6C	290.7	0.079	8.0	0.35	6.8
L-6C-2	L-6C-1	211.7	2.282	8.0	0.95	6.1
L-6C-3	L-6C-2	80.1	4.597	8.0	1.00	3.1
L-6D	L-6C-1	94.8	1.445	8.0	0.53	5.1
L-8	L-9	53.3	0.413	8.0	0.94	14.8
L-8	L-6	428.4	1.592	10.0	2.30	15.7
LH-1	L-5A-1	21.5	8.520	8.0	1.56	12.2
LH-2	LH-1	111.1	6.676	8.0	1.42	3.0
LH-3	LH-2	93.9	2.311	8.0	0.90	3.4
M-1	L-8	282.7	11.714	8.0	3.89	16.6
M-1A	M-1	169.4	0.484	8.0	1.12	13.6
M-2	M-1	314.3	3.847	8.0	1.91	11.4
M-3	M-2	334.4	3.762	8.0	1.88	8.4
M-4	M-3	20.1	1.993	8.0	1.44	8.0
M-5	M-4	353.0	3.456	8.0	1.75	6.6
M-6	M-5	114.1	4.031	8.0	1.09	5.4
N-1	M-1A	165.4	0.496	8.0	1.13	12.6
N-2	N-1	307.0	2.150	8.0	1.81	11.5
N-3	N-2	291.6	2.757	8.0	1.84	10.1
N-4	N-3	319.4	5.610	8.0	1.96	8.3
N-5	N-4	326.8	2.748	8.0	1.49	6.3
O-1	S-4	420.6	0.544	8.0	1.64	47.0
O-2	O-1	111.9	6.490	8.0	2.47	15.5
O-3	O-2	64.2	44.391	8.0	4.83	6.6
O-3A	O-3	204.3	0.401	8.0	1.04	9.8
O-3B	O-3A	165.3	10.148	8.0	1.17	6.1
O-3C	O-3B	33.8	3.258	8.0	0.54	1.7
O-4	O-3A	25.0	14.518	8.0	3.16	9.5
O-5	O-4	398.3	2.591	8.0	1.93	7.6
O-6	O-5	351.5	4.871	8.0	1.80	7.7
O-7	O-6	346.1	3.750	8.0	1.45	6.0
P-1	O-1	229.7	0.692	8.0	1.66	19.8
P-2	P-1	74.7	36.269	8.0	4.62	14.0
P-3	P-2	249.6	5.597	8.0	2.41	8.1
P-4	P-3	37.1	5.392	8.0	2.18	9.3
P-5	P-4	281.8	10.503	8.0	2.71	6.6
P-6	P-5	348.8	5.339	8.0	2.03	7.5
P-6A	P-6	150.1	5.224	8.0	1.47	5.5

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
P-7	P-6A	104.1	7.950	8.0	1.41	3.9
PLP-01	Z-10	80.8	11.212	12.0	6.11	31.0
PLP-02	PLP-01	79.6	0.402	12.0	1.90	21.6
PLP-03	PLP-02	178.3	0.398	10.0	0.68	16.2
PLP-04	PLP-03	168.9	0.403	10.0	0.66	5.2
PLP-05	PLP-04	126.3	0.396	10.0	0.60	4.7
PLP-06	PLP-05	251.6	0.401	10.0	0.58	4.3
PLP-07	PLP-06	11.5	0.346	10.0	0.56	4.3
PLP-08	PLP-07	257.9	0.403	10.0	0.58	4.3
PLP-09	PLP-08	266.6	0.398	10.0	0.58	4.2
PLP-10	PLP-09	332.7	0.400	8.0	0.60	5.4
PLP-11	PLP-10	321.7	0.401	8.0	0.60	5.5
PLP-12	PLP-11	325.0	0.474	8.0	0.63	5.4
PLP-13	PLP-12	157.1	0.401	8.0	0.59	5.3
PLP-14	PLP-13	273.1	0.399	8.0	0.59	5.4
PLP-15	PLP-14	268.0	0.400	8.0	0.59	5.4
PLP-16	PLP-11	225.3	3.240	8.0	0.52	3.3
PLP-17	PLP-16	269.3	3.700	8.0	0.54	0.9
Q-1	Q-1A	203.0	0.601	8.0	1.40	16.2
Q-1A	P-1	134.6	0.386	8.0	1.20	17.6
Q-2	Q-1	54.9	0.364	8.0	0.96	13.9
Q-3	Q-2	225.7	18.280	8.0	3.76	11.4
Q-5	Q-3	20.7	4.394	8.0	2.18	10.1
Q-5A	Q-5	94.4	0.434	8.0	0.46	6.6
Q-6	Q-5	399.6	3.919	8.0	2.04	7.9
Q-7	Q-6	432.0	4.199	8.0	1.76	8.1
Q-8	Q-7	123.6	5.071	8.0	1.05	4.8
R-1	Q-1	325.1	0.345	8.0	0.92	13.6
R-2	R-1	166.8	5.234	8.0	2.35	11.0
R-3	R-3A-1	16.3	11.171	8.0	2.46	6.9
R-3A	R-2	97.6	11.923	8.0	2.91	9.4
R-3A-1	R-3A	94.8	19.067	8.0	3.04	8.0
R-4	R-3	20.9	8.558	8.0	2.24	5.4
R-5	R-4	382.7	4.027	8.0	1.72	5.8
R-6	R-5	389.9	4.440	8.0	1.76	6.2
RP-1	TN-8C	70.1	0.499	8.0	1.47	19.8
RP-2	RP-1	175.2	0.428	8.0	1.23	17.8
RP-3	RP-2	33.6	0.951	8.0	1.63	15.4
RP-3.1	RP-3	174.1	1.137	8.0	1.73	13.6
RP-3.2	RP-3.1	93.2	1.224	8.0	1.77	14.3
RP-3.3	RP-3.2	66.5	0.722	8.0	1.47	14.2
RP-3.4	RP-3.3	240.4	0.670	8.0	1.42	14.4
RP-4	RP-3	138.4	0.470	8.0	0.00	7.2
RP-5	RP-4	43.3	0.646	8.0	0.00	0.0
RP-6	RP-5	243.3	0.403	8.0	0.00	0.0
S-1	L-2	313.2	0.297	15.0	2.44	33.1

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-10	S-9	224.1	0.411	12.0	1.69	19.2
S-11	S-10	398.6	0.153	12.0	1.19	20.7
S-12	S-11	280.0	0.243	12.0	1.40	21.9
S-12A	S-12	247.9	1.109	12.0	2.29	18.0
S-12B	S-12A	121.8	0.328	12.0	1.49	16.6
S-12C	S-12B	293.8	0.449	12.0	1.67	17.2
S-12D	S-12C	444.0	0.450	12.0	1.67	16.5
S-12E	S-12D	286.1	0.447	12.0	1.66	16.5
S-12F	S-12E	147.1	0.625	12.0	1.87	15.9
S-12F-1	S-12F	86.1	2.103	8.0	0.46	12.1
S-12F-2	S-12F-1	112.1	0.571	8.0	0.29	1.3
S-12F-3	S-12F-2	236.7	2.045	8.0	0.00	0.0
S-12G	S-12F	144.9	0.297	12.0	1.44	16.8
S-12H	S-12G	150.3	0.393	12.0	1.59	17.6
S-12I	S-12H	160.1	0.481	12.0	1.70	16.6
S-12J	S-12I	346.0	0.537	12.0	1.77	16.0
S-12K	S-12J	356.7	0.482	12.0	1.71	16.0
S-12L	S-12K	57.8	0.294	12.0	1.43	17.2
S-12M	S-12L	275.7	0.337	10.0	1.54	22.2
S-12N	S-12M	271.3	0.295	10.0	1.47	22.8
S-12P	S-12N	216.0	0.389	8.0	1.64	29.0
S-12P-1	S-12P	245.2	0.473	8.0	1.58	23.0
S-12Q	S-12P	213.0	0.362	8.0	1.34	25.3
S-12R	S-12Q	284.4	0.355	8.0	1.33	21.7
S-12S	S-12R	148.5	0.404	8.0	0.93	16.3
S-13	S-12	392.4	0.153	12.0	0.67	14.9
S-14	S-13	346.1	0.199	12.0	0.73	8.8
S-15	S-14	259.4	0.301	12.0	0.84	8.1
S-16	S-15	337.0	0.371	12.0	0.91	7.5
S-17	S-16	150.2	0.220	12.0	0.76	7.8
S-18	S-17	151.2	0.496	12.0	1.01	7.6
S-19	S-18	33.0	0.999	10.0	1.31	8.0
S-2	S-1	307.6	0.215	15.0	2.16	37.1
S-21	S-19	265.6	0.241	10.0	0.80	9.0
S-22	S-21	219.6	0.760	10.0	1.16	8.8
S-22A	S-22	265.8	0.440	8.0	0.58	7.1
S-22B	S-22A	234.8	0.426	8.0	0.36	3.6
S-22C	S-22B	76.6	0.575	8.0	0.40	2.2
S-23	S-22	38.9	0.925	8.0	1.22	9.1
S-24	S-23	44.4	0.653	8.0	1.07	9.2
S-25	S-24	284.9	0.439	8.0	0.94	9.8
S-26	S-25	41.6	0.601	8.0	1.04	9.8
S-27	S-26	314.7	0.810	8.0	0.96	8.0
S-28	S-27	180.9	2.256	8.0	1.30	6.4
S-28A	S-28	301.7	1.170	8.0	1.04	5.9
S-28B	S-28A	181.1	0.133	8.0	0.40	6.6

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
S-3	S-2	293.1	0.225	15.0	2.20	38.5
S-4	S-3	231.4	0.216	15.0	2.17	38.5
S-5	S-4	23.7	0.295	15.0	2.07	37.3
S-6	S-5	345.9	0.257	15.0	2.25	35.4
S-7	S-6	362.5	0.218	15.0	2.12	35.8
S-8	S-7	401.9	0.219	15.0	2.12	36.5
S-9	TN-1	258.5	0.201	15.0	1.28	15.5
ST-1	TN-6	332.5	10.671	8.0	2.37	13.7
ST-2	ST-1	142.3	5.314	8.0	1.66	6.1
ST-3	ST-2	335.7	4.456	8.0	1.47	5.2
ST-4	ST-3	60.4	5.046	8.0	0.96	3.6
ST-5	ST-4	47.2	5.085	8.0	0.00	1.1
STR-1	R-3A	160.4	0.499	8.0	0.71	7.5
STR-2	STR-1	55.9	23.882	8.0	2.74	5.7
STR-3	STR-2	250.7	6.464	8.0	1.64	5.1
T-1	U-1	330.0	0.400	8.0	1.57	29.4
T-2	T-1	216.6	15.177	8.0	5.63	24.4
T-3	T-2	403.3	2.028	6.0	2.87	29.3
T-4	T-3	382.6	1.814	8.0	2.98	23.7
T-5	T-4	327.8	2.535	8.0	2.12	17.7
T-6	T-5	50.2	9.664	8.0	3.35	12.7
T-7	T-6	309.9	1.784	8.0	1.87	11.4
T-8	T-7	307.6	0.432	8.0	1.13	13.2
T-8A	T-8	317.9	1.573	8.0	1.73	12.9
T-8B	T-8A	329.8	1.674	8.0	1.72	11.6
T-8C	T-8B	169.9	0.500	8.0	1.06	11.3
T-8C1	T-8C	268.3	0.488	8.0	0.65	8.4
T-8C-2	T-8C1	50.2	8.231	8.0	1.04	3.7
T-8D	T-8C	340.1	0.500	8.0	0.97	10.6
T-8E	T-8D	307.1	0.498	8.0	0.94	9.6
T-8E-1	T-8E	34.6	2.806	8.0	1.36	7.5
T-8E-2	T-8E-1	64.4	0.947	8.0	0.87	5.4
T-8E-3	T-8E-2	189.5	0.332	8.0	0.48	4.8
T-8E-4	T-8E-3	126.7	1.665	8.0	0.80	3.9
T-8F	T-8E-1	91.0	30.190	8.0	1.82	4.1
T-8G	T-8F	47.5	0.947	8.0	0.46	2.2
T-8H	T-8G	104.6	1.129	8.0	0.49	1.8
TN-1	TN-2	91.9	0.914	8.0	2.35	43.1
TN-10	TN-9	18.0	53.561	8.0	3.13	5.8
TN-11	TN-10	179.8	3.927	8.0	1.23	3.4
TN-2	S-8	401.8	0.401	15.0	2.64	33.8
TN-3	TN-2	393.5	0.739	8.0	1.87	39.9
TN-4	TN-3	406.7	0.984	8.0	2.06	20.3
TN-5	TN-4	348.5	7.028	8.0	4.07	21.1
TN-6	TN-5	57.7	16.128	8.0	5.45	15.1
TN-7	TN-6	76.8	1.667	8.0	2.37	20.2

Tables
Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
TN-8	TN-7	58.1	8.626	8.0	4.21	15.0
TN-8A	TN-8	254.6	1.434	8.0	2.16	19.0
TN-8B	TN-8A	55.3	0.398	8.0	1.53	18.6
TN-8C	TN-8B	247.5	0.400	8.0	1.36	19.6
TN-9	TN-8	244.8	0.400	8.0	0.74	13.6
TN-9A	TN-9	296.8	0.401	8.0	0.46	5.7
U-1	W-3C	397.9	0.402	8.0	1.79	32.9
U-2	U-1	267.0	2.479	8.0	1.57	20.3
U-3	U-2	264.6	2.679	8.0	1.60	7.8
U-4	U-3	374.9	2.680	8.0	1.36	6.8
U-5	T-4	333.5	2.135	8.0	2.48	20.5
U-6	U-5	235.9	4.706	8.0	1.50	11.6
U-7	U-6	99.7	0.642	8.0	0.60	4.3
U-7A	U-7	117.1	2.689	8.0	0.81	3.2
V-1	Z-12 (N)	300.2	0.393	8.0	1.93	36.5
V-10	V-9	335.8	5.176	8.0	3.06	16.4
V-11	V-10	100.1	6.221	8.0	1.23	9.3
V-12	V-11	184.8	3.755	8.0	0.95	2.9
V-2	V-1	360.0	0.706	8.0	2.38	36.3
V-2A	V-2	272.7	0.381	8.0	0.57	19.5
V-3	V-3A	71.1	3.206	8.0	4.03	33.2
V-3A	V-2	288.7	2.252	8.0	3.57	33.5
V-4	V-4A	91.3	0.833	8.0	1.23	10.8
V-4A	W-3C	337.6	15.225	8.0	3.79	22.4
V-4B	V-4A	251.7	0.600	8.0	0.81	9.2
V-4C	V-4B	259.9	1.027	8.0	0.77	5.2
V-7	V-4	335.5	2.214	8.0	1.71	9.7
V-7A	V-7	320.3	0.581	8.0	0.94	8.9
V-7B	V-7A	237.7	1.527	8.0	1.06	6.8
V-8	V-7	173.4	3.437	8.0	1.16	6.8
V-9	U-5	284.9	1.800	8.0	2.26	17.8
V-9A	V-9	312.4	0.400	8.0	0.76	12.6
V-9B	V-9A	250.0	1.060	8.0	0.91	6.5
W-1	V-3	320.3	0.440	8.0	1.99	34.9
W-2	W-1	291.8	1.439	8.0	3.03	34.8
W-2A	W-2	311.0	0.399	8.0	0.54	18.8
W-3	W-2	345.9	1.009	8.0	2.65	32.7
W-3A	W-3	208.7	13.984	8.0	1.84	2.9
W-3B	W-3	55.5	0.775	10.0	2.32	24.9
W-3C	W-3B	218.5	0.398	10.0	1.83	25.1
W-4	V-10	358.9	0.594	8.0	1.41	15.5
W-4A	W-4	190.5	2.231	8.0	2.09	14.4
W-5	W-4	341.8	5.644	8.0	1.71	10.6
W-6	W-5	61.8	6.039	8.0	1.44	4.8
W-6A	W-6	256.6	0.779	8.0	0.79	4.0
Z-1	Z	154.7	1.286	12.0	4.41	40.4

Tables

Conduit Table - Time: 0.00 hours

Start Node	Stop Node	Length (Scaled) (ft)	Slope (Calculated) (%)	Diameter (in)	Velocity (Middle) (ft/s)	Depth/Rise (%)
Z-10	Z-9	136.4	0.506	15.0	3.07	33.0
Z-11	PLP-02	11.3	31.848	12.0	7.80	21.4
Z-12 (W)	Z-13	334.4	0.520	8.0	0.68	27.2
Z-13	BE-01	129.2	5.233	10.0	6.05	30.8
Z-14	Z-13	259.3	0.521	10.0	2.63	39.8
Z-14A	Z-14	263.1	1.540	8.0	1.20	28.7
Z-15	Z-14	267.2	1.815	10.0	4.10	39.5
Z-15	Z-15A	242.9	0.692	8.0	0.62	26.0
Z-16	Z-15	288.4	3.017	10.0	4.90	38.3
Z-17	Z-16	365.5	2.561	8.0	4.70	43.1
Z-18	Z-17	141.4	1.556	8.0	3.92	50.7
Z-19	Z-18	28.5	4.313	8.0	4.66	43.1
Z-2	Z-1	310.3	0.677	18.0	3.38	28.1
Z-20	Z-19	382.2	4.003	8.0	4.53	28.8
Z-21	Z-20	275.6	4.086	8.0	4.55	35.3
Z-22	Z-21	327.2	7.152	8.0	6.23	35.2
Z-23	Z-22	323.4	5.106	8.0	4.87	34.8
Z-24	Z-23	301.6	0.305	8.0	1.76	38.2
Z-25	Z-24	297.7	0.870	8.0	2.90	38.0
Z-26	Z-25	323.0	1.762	8.0	3.32	34.2
Z-3	Z-2	287.3	0.313	18.0	2.57	28.0
Z-4	Z-3	301.5	0.245	18.0	2.35	30.6
Z-5	Z-4	243.2	0.387	18.0	2.77	29.8
Z-5A	Z-5	51.1	2.131	8.0	2.00	37.9
Z-5B	Z-5A	350.5	0.499	8.0	1.20	13.3
Z-5C	Z-5B	250.3	0.839	8.0	1.44	13.3
Z-5D	Z-5C	550.0	0.471	8.0	1.18	13.3
Z-5E	Z-5D	363.8	0.190	8.0	0.86	15.7
Z-5F	Z-5E	189.6	0.770	8.0	1.40	15.1
Z-5G	Z-5F	284.7	0.638	8.0	1.31	12.8
5901 FEDERAL BLVD	Z-5G	282.0	0.647	8.0	1.32	13.0
Z-6	Z-5	215.5	0.696	15.0	3.44	33.3
Z-6-1	Z-6	184.3	0.809	18.0	3.56	26.7
Z-7	Z-6-1	159.3	0.935	18.0	3.75	24.1
Z-7-1	Z-7	151.4	2.199	15.0	5.18	27.8
Z-7-2	Z-7-1	195.8	2.201	15.0	5.18	27.8
Z-8	Z-7-2	35.0	16.989	15.0	10.09	23.3
Z-9	Z-8	173.0	1.081	15.0	4.03	30.0
J-1B (E)	L-4H	244.3	2.219	8.0	0.97	11.4
Z-12 (N)	Z-11	183.2	2.435	8.0	3.72	29.2
Flow (gal/day)						
81,712.84						
87,459.94						
98,503.01						

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
102,614.03
170,831.83
170,831.83
170,831.83
170,831.83
541,521.58
80,888.09
78,220.38
1,820.78
13,944.47
6,115.77
656.62
1,018.24
0.00
190.32
0.00
0.00
0.00
0.00
0.00
0.00
0.00
190.32
190.32
190.32
190.32
190.32
190.32
190.32
190.32
190.32
0.00
0.00
0.00
59,974.56
50,629.60
5,103.88
370,689.76
13,643.06
13,643.06
13,643.06
12,589.93
6,861.15
2,302.75
166,183.51
166,183.51
166,183.51

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
165,165.25
163,915.46
163,591.92
158,852.81
9,370.33
5,075.33
148,200.96
103,644.06
96,575.12
97,082.66
103,244.38
103,644.06
96,575.12
39,693.34
62,557.44
26,490.86
15,731.16
5,682.00
729.58
49,087.97
21,281.50
26,477.37
24,367.94
19,844.55
1,979.38
1,364.00
20,244.23
3,435.37
3,130.85
2,112.61
1,541.63
1,541.63
1,078.51
19,571.75
10,591.58
13,620.92
16,111.01
9,122.91
3,264.07
3,264.07
2,883.42
1,497.22
2,975.41
2,458.36
1,865.18
1,072.16
878.67

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
402.85
2,645.52
1,579.70
19,844.55
17,021.39
13,944.47
13,446.46
580.49
12,865.97
12,126.87
11,409.98
1,934.97
593.18
11,219.66
7,784.29
2,610.62
3,435.37
32,881.80
26,461.51
24,919.88
13,132.42
1,503.57
8,834.25
8,834.25
2,674.07
1,922.28
631.24
517.05
6,160.18
402.85
4,827.91
2,737.51
3,996.82
5,173.67
5,173.67
145,063.99
38,992.15
27,273.56
26,195.06
26,195.06
11,774.77
8,919.90
12,317.20
11,727.19
6,128.46
440.92
3,777.95

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
4,123.71
47,920.65
47,295.75
16,301.33
16,301.33
15,762.08
30,994.42
1,024.58
9,487.70
7,841.39
4,034.89
2,439.33
2,439.33
1,678.03
812.05
17,998.39
15,625.68
14,099.91
2,125.30
2,372.72
1,443.30
428.23
164.95
164.95
0.00
0.00
0.00
0.00
7,327.51
6,772.40
8,142.74
2,179.22
4,643.93
2,233.15
138,484.87
105,726.77
105,726.77
99,775.95
1,405.23
1,078.51
135,674.40
135,369.88
134,894.07
5,367.16
5,367.16
2,407.61
127,886.94

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
127,886.94
9,186.35
115,934.53
112,115.35
3,708.16
106,789.42
8,279.13
1,065.82
7,013.47
3,565.42
253.77
5,950.83
5,516.25
8,279.13
12,472.63
2,268.04
2,014.27
11,486.11
8,339.40
3,222.84
1,954.00
206,329.35
206,329.35
254,951.77
254,485.47
254,485.47
254,485.47
254,485.47
254,485.47
40,427.01
214,058.46
49,992.02
214,058.46
164,066.45
164,066.45
164,066.45
206,329.35
138,843.31
67,486.05
138,843.31
65,563.77
8,437.74
8,437.74
7,762.09
3,743.06
2,864.39
3,540.04

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
3,286.28
1,811.26
942.11
428.23
12,472.63
55,444.83
1,922.28
1,922.28
1,481.36
29,398.86
18,705.77
10,090.39
9,770.01
8,444.08
8,444.08
1,414.75
18,214.10
15,971.43
13,180.00
6,991.27
4,447.26
58,375.83
12,856.45
12,856.45
12,412.36
678.83
225.22
11,298.96
11,298.96
6,144.32
4,152.26
45,519.38
14,236.31
14,236.31
10,528.14
10,401.26
5,731.95
3,057.89
1,535.29
162,616.79
162,616.79
5,084.85
4,367.96
3,352.89
2,940.52
2,940.52
2,940.52

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
2,940.52
2,940.52
2,940.52
2,791.43
2,791.43
2,791.43
2,791.43
149.09
149.09
30,645.49
30,699.41
15,492.45
15,492.45
13,452.80
1,119.75
12,333.06
6,762.88
1,008.72
14,074.53
14,074.53
6,753.36
11,143.53
7,038.85
6,753.36
6,753.36
4,459.95
44,681.95
29,709.72
29,214.88
29,214.88
28,599.49
28,599.49
28,599.49
0.00
0.00
0.00
614,654.38
106,489.98
106,489.98
106,489.98
91,263.98
91,263.98
91,263.98
91,263.98
91,263.98
91,263.98
203.01

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
203.01
0.00
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
91,060.96
88,681.91
40,539.21
48,142.69
48,142.69
12,456.77
15,226.00
15,226.00
15,226.00
15,226.00
15,226.00
15,226.00
15,226.00
614,654.38
15,226.00
13,798.56
2,379.06
475.81
475.81
11,419.50
11,419.50
11,419.50
10,943.68
6,185.56
5,233.94
5,233.94
2,854.87
614,654.38
614,654.38
556,278.54
556,278.54
556,278.54
556,278.54
106,489.98
6,372.71
4,329.89
3,432.19
675.65

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
0.00
4,104.67
3,904.83
3,429.02
72,694.61
72,694.61
72,608.96
70,613.72
22,962.70
22,360.01
22,360.01
21,421.07
20,155.41
18,109.42
15,076.91
3,042.03
583.66
11,010.30
10,093.57
4,596.35
3,720.85
1,782.71
1,449.64
875.49
453.61
453.61
106,489.98
2,242.66
2,242.66
556,154.85
63,010.24
63,010.24
60,260.05
59,616.11
53,243.40
53,243.40
47,064.18
45,275.13
44,681.95
5,862.01
1,268.83
115,333.74
8,793.01
8,444.08
4,929.42
46,867.52
3,413.16

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
1,693.89
961.14
156,072.80
33,928.59
1,329.10
1,107.06
154,049.00
2,556.70
148,529.58
150,255.19
13,608.23
19,809.65
5,113.40
2,261.69
13,291.02
8,199.83
4,149.08
2,223.63
41,801.70
6,188.73
3,854.08
148,529.58
146,968.92
2,125.30
142,578.75
1,969.86
136,577.18
136,015.72
31,333.83
24,932.57
4,494.84
2,315.62
2,315.62
727,816.08
704,138.39
157,531.95
3,352.61
357,046.70
353,040.64
6,223.63
345,636.97
1,795.40
339,629.08
337,127.01
335,902.58
169,271.82
727,816.08

Tables

Conduit Table - Time: 0.00 hours

Flow (gal/day)
169,271.82
167,317.83
165,839.63
161,122.74
157,960.18
157,960.18
157,357.49
727,816.08
727,816.08
727,816.08
22,662.64
22,662.64
22,662.64
22,662.64
22,662.64
22,662.64
22,662.64
22,662.64
705,153.41
705,153.41
705,153.41
704,138.39
704,138.39
704,138.39
704,138.39
2,071.37
157,531.95

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
548	A-1	5,268.76	5,260.51	81,712.84	81,712.84
549	A-1A	5,269.11	5,256.86	87,459.94	87,459.94
550	A-1B	5,257.43	5,246.23	98,503.01	98,503.01
551	A-1C	5,246.31	5,238.91	102,614.03	102,614.03
552	A-1D	5,243.82	5,233.40	170,831.83	170,831.83
553	A-1E	5,237.20	5,224.95	170,831.83	170,831.83
554	A-1F	5,226.83	5,217.99	170,831.83	170,831.83
555	A-1G	5,225.70	5,213.53	170,831.83	170,831.83
556	A-1H	5,226.24	5,213.24	541,521.58	541,521.58
557	A-2	5,283.37	5,273.95	80,888.09	80,888.09
558	A-3	5,293.28	5,275.45	78,220.38	78,220.38
559	A-3A	5,291.77	5,279.77	1,820.78	1,820.78
560	A-4	5,312.14	5,301.97	13,944.47	13,944.47
561	A-5	5,323.97	5,313.80	6,115.77	6,115.77
562	A-5A	5,329.82	5,316.07	656.62	656.62
563	AR-1	5,341.00	5,326.00	1,018.24	1,018.24
564	AR-10	5,357.22	5,345.97	0.00	0.00
565	AR-2	5,341.42	5,331.37	190.32	190.32
566	AR-2A	5,343.67	5,333.67	0.00	0.00
567	AR-2B	5,344.94	5,335.34	0.00	0.00
568	AR-2C	5,346.62	5,336.70	0.00	0.00
569	AR-2D	5,348.57	5,338.32	0.00	0.00
570	AR-2E	5,349.37	5,339.62	0.00	0.00
571	AR-2F	5,352.26	5,342.93	0.00	0.00
572	AR-2G	5,355.73	5,345.73	0.00	0.00
573	AR-3	5,343.57	5,332.90	190.32	190.32
574	AR-4	5,345.29	5,334.62	190.32	190.32
575	AR-5	5,349.38	5,338.30	190.32	190.32
576	AR-6	5,351.90	5,340.40	190.32	190.32
577	AR-6A	5,349.35	5,340.93	190.32	190.32
578	AR-6B	5,348.41	5,341.41	190.32	190.32
579	AR-6C	5,348.40	5,342.15	190.32	190.32
580	AR-6D	5,349.25	5,343.00	190.32	190.32
581	AR-6E	5,350.60	5,343.60	190.32	190.32
582	AR-7	5,353.75	5,342.25	0.00	0.00
583	AR-8	5,355.65	5,343.90	0.00	0.00
584	AR-9	5,357.16	5,344.72	0.00	0.00
585	B-1	5,293.53	5,277.31	59,974.56	59,974.56
586	B-1C	5,293.91	5,277.91	50,629.60	50,629.60
587	B-2	5,305.41	5,296.58	5,103.88	5,103.88
588	BE-01	5,241.54	5,222.94	370,689.76	370,689.76
589	BE-02	5,241.61	5,225.02	13,643.06	13,643.06
590	BE-03	5,241.68	5,230.93	13,643.06	13,643.06
591	BE-04	5,245.26	5,233.28	13,643.06	13,643.06
592	BE-05	5,249.61	5,237.87	12,589.93	12,589.93
593	BE-06	5,254.23	5,241.97	6,861.15	6,861.15

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
594	BE-07	5,262.42	5,250.47	2,302.75	2,302.75
595	BE-49	5,266.45	5,257.45	166,183.51	166,183.51
596	BE-49A	5,268.37	5,256.62	166,183.51	166,183.51
597	BE-49B	5,268.56	5,256.56	166,183.51	166,183.51
598	BE-50	5,269.30	5,258.05	165,165.25	165,165.25
599	BE-51	5,270.37	5,258.37	163,915.46	163,915.46
600	BE-52	5,268.64	5,259.31	163,591.92	163,591.92
601	BE-52A	5,267.83	5,259.58	158,852.81	158,852.81
602	BE-52B	5,302.32	5,296.82	9,370.33	9,370.33
603	BE-52C	5,314.57	5,305.15	5,075.33	5,075.33
604	BE-53	5,266.24	5,260.24	148,200.96	148,200.96
605	BE-55	5,272.37	5,265.12	103,644.06	103,644.06
606	BE-56	5,276.39	5,268.06	96,575.12	96,575.12
607	BE-56A	5,272.58	5,267.86	97,082.66	97,082.66
608	BE-56B	5,275.48	5,267.68	103,244.38	103,244.38
609	BE-56C	5,275.18	5,267.47	103,644.06	103,644.06
610	BE-57	5,275.50	5,268.59	96,575.12	96,575.12
611	BE-57A	5,276.02	5,269.02	39,693.34	39,693.34
612	BR-1	5,245.38	5,235.28	62,557.44	62,557.44
613	BR-2	5,252.43	5,240.43	26,490.86	26,490.86
614	BR-3	5,258.73	5,246.33	15,731.16	15,731.16
615	BR-4	5,263.62	5,250.32	5,682.00	5,682.00
616	BR-5	5,269.30	5,255.10	729.58	729.58
617	BR-6	5,297.23	5,283.83	49,087.97	49,087.97
618	BR-6A	5,296.50	5,284.28	21,281.50	21,281.50
619	BR-7	5,312.74	5,299.74	26,477.37	26,477.37
620	BR-8	5,325.90	5,311.90	24,367.94	24,367.94
621	BR-8-1	5,330.17	5,315.67	19,844.55	19,844.55
622	BR-8A	5,323.25	5,313.17	1,979.38	1,979.38
623	BR-8B	5,332.96	5,328.24	1,364.00	1,364.00
624	C1	5,296.61	5,286.61	20,244.23	20,244.23
625	C-10	5,349.11	5,338.78	3,435.37	3,435.37
626	C-11	5,348.29	5,339.29	3,130.85	3,130.85
627	C-12	5,347.15	5,340.15	2,112.61	2,112.61
628	C-13	5,346.89	5,340.49	1,541.63	1,541.63
629	C-14	5,349.94	5,341.94	1,541.63	1,541.63
630	C-15	5,350.51	5,342.56	1,078.51	1,078.51
631	C-2	5,303.00	5,287.55	19,571.75	19,571.75
632	C-2A	5,305.36	5,295.33	10,591.58	10,591.58
633	C-2A-1	5,305.52	5,293.06	13,620.92	13,620.92
634	C-2A-2	5,306.01	5,290.98	16,111.01	16,111.01
635	C-2B	5,307.52	5,295.77	9,122.91	9,122.91
636	C-2B-1	5,321.14	5,311.81	3,264.07	3,264.07
637	C-2B-2	5,332.59	5,323.75	3,264.07	3,264.07
638	C-2B-3	5,314.54	5,305.04	2,883.42	2,883.42
639	C-2B-4	5,311.65	5,305.98	1,497.22	1,497.22

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
640	C-2C	5,322.62	5,314.37	2,975.41	2,975.41
641	C-2D	5,325.74	5,315.99	2,458.36	2,458.36
642	C-2D-1	5,326.78	5,317.53	1,865.18	1,865.18
643	C-2E	5,331.09	5,320.79	1,072.16	1,072.16
644	C-2E-1	5,332.55	5,322.22	878.67	878.67
645	C-2F	5,332.97	5,323.14	402.85	402.85
646	C-3	5,314.13	5,304.55	2,645.52	2,645.52
647	C-3A	5,319.57	5,310.40	1,579.70	1,579.70
648	C-4	5,331.22	5,321.30	19,844.55	19,844.55
649	C-5	5,337.13	5,327.43	17,021.39	17,021.39
650	C-5A	5,334.12	5,328.32	13,944.47	13,944.47
651	C-5B	5,340.50	5,334.10	13,446.46	13,446.46
652	C-5B-1	5,337.70	5,335.70	580.49	580.49
653	C-5C	5,343.08	5,335.75	12,865.97	12,865.97
654	C-5D	5,346.36	5,337.11	12,126.87	12,126.87
655	C-5E	5,346.11	5,337.28	11,409.98	11,409.98
656	C-6	5,342.80	5,334.70	1,934.97	1,934.97
657	C-7	5,349.84	5,340.74	593.18	593.18
658	C-8	5,350.00	5,337.89	11,219.66	11,219.66
659	C-8A	5,350.88	5,342.11	7,784.29	7,784.29
660	C-8B	5,378.10	5,371.10	2,610.62	2,610.62
661	C-9	5,349.45	5,338.28	3,435.37	3,435.37
662	CL-1	5,247.92	5,237.02	32,881.80	32,881.80
663	CL-2	5,248.54	5,237.44	26,461.51	26,461.51
664	CL-3	5,253.90	5,241.80	24,919.88	24,919.88
665	CL-4	5,263.25	5,249.92	13,132.42	13,132.42
666	CL-5	5,267.00	5,254.70	1,503.57	1,503.57
668	D-2	5,281.20	5,273.20	8,834.25	8,834.25
669	D-3	5,289.03	5,279.78	8,834.25	8,834.25
670	D-3A	5,298.50	5,289.00	2,674.07	2,674.07
671	D-3B	5,317.02	5,308.02	1,922.28	1,922.28
672	D-3C	5,323.63	5,317.13	631.24	631.24
673	D-3D	5,334.58	5,327.58	517.05	517.05
674	D-4	5,289.06	5,282.56	6,160.18	6,160.18
675	D-4A	5,295.43	5,286.60	402.85	402.85
676	D-5	5,293.67	5,287.42	4,827.91	4,827.91
677	D-6	5,315.57	5,305.74	2,737.51	2,737.51
678	D-7	5,358.04	5,345.41	3,996.82	3,996.82
679	D-8	5,356.50	5,343.93	5,173.67	5,173.67
680	D-9	5,351.21	5,342.46	5,173.67	5,173.67
681	DM-1	5,272.40	5,264.40	145,063.99	145,063.99
682	DM-2	5,277.10	5,266.63	38,992.15	38,992.15
683	DM-3	5,282.76	5,267.91	27,273.56	27,273.56
684	DM-4	5,282.22	5,268.22	26,195.06	26,195.06
685	DM-5	5,284.80	5,272.47	26,195.06	26,195.06
686	DM-5A	5,289.92	5,277.59	11,774.77	11,774.77

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
687	DM-5B	5,292.09	5,282.09	8,919.90	8,919.90
688	DM-6	5,287.14	5,273.64	12,317.20	12,317.20
689	DM-7	5,297.70	5,283.20	11,727.19	11,727.19
690	DM-8	5,303.00	5,289.58	6,128.46	6,128.46
691	DM-9	5,307.94	5,294.69	440.92	440.92
692	ELM-1	5,304.58	5,296.00	3,777.95	3,777.95
693	ELM-2	5,296.63	5,289.80	4,123.71	4,123.71
694	G-1	5,277.31	5,263.39	47,920.65	47,920.65
695	G-2	5,278.26	5,265.59	47,295.75	47,295.75
696	G-2A	5,276.75	5,266.67	16,301.33	16,301.33
697	G-2A-1	5,276.90	5,267.30	16,301.33	16,301.33
698	G-2B	5,275.24	5,267.84	15,762.08	15,762.08
699	G-3	5,280.69	5,269.69	30,994.42	30,994.42
700	G-3A	5,285.22	5,273.42	1,024.58	1,024.58
701	G-3B	5,313.87	5,301.87	9,487.70	9,487.70
702	G-3C	5,319.60	5,308.30	7,841.39	7,841.39
703	G-3D	5,321.03	5,310.13	4,034.89	4,034.89
704	G-3E	5,324.98	5,313.78	2,439.33	2,439.33
705	G-3F	5,324.02	5,314.02	2,439.33	2,439.33
706	G-3G	5,318.62	5,314.45	1,678.03	1,678.03
707	G-3H	5,317.60	5,314.60	812.05	812.05
708	G-4	5,294.42	5,283.35	17,998.39	17,998.39
709	G-5	5,300.46	5,291.29	15,625.68	15,625.68
710	G-6	5,307.46	5,298.29	14,099.91	14,099.91
711	G-6-1	5,317.41	5,310.41	2,125.30	2,125.30
712	G-6A	5,317.99	5,311.99	2,372.72	2,372.72
713	G-6B	5,324.52	5,318.86	1,443.30	1,443.30
714	G-6C	5,330.63	5,325.83	428.23	428.23
715	G-6C-1	5,344.71	5,331.54	164.95	164.95
716	G-6C-2	5,345.70	5,335.20	164.95	164.95
717	G-6D	5,332.11	5,327.21	0.00	0.00
718	G-6D-1	5,335.15	5,327.69	0.00	0.00
719	G-6D-2	5,336.19	5,328.19	0.00	0.00
720	G-6D-3	5,338.09	5,331.09	0.00	0.00
721	G-7	5,313.60	5,308.50	7,327.51	7,327.51
722	G-8	5,320.34	5,313.04	6,772.40	6,772.40
723	I-1	5,293.04	5,287.12	8,142.74	8,142.74
724	I-1A	5,296.76	5,288.51	2,179.22	2,179.22
725	I-2	5,301.57	5,295.15	4,643.93	4,643.93
726	I-3	5,314.96	5,307.29	2,233.15	2,233.15
727	J-1	5,265.26	5,255.13	138,484.87	138,484.87
728	J-10	5,341.61	5,333.61	105,726.77	105,726.77
729	J-11	5,341.55	5,334.55	105,726.77	105,726.77
730	J-12	5,359.83	5,353.33	99,775.95	99,775.95
731	J-1A	5,263.61	5,256.11	1,405.23	1,405.23
732	J-1B (W)	5,264.36	5,256.94	1,078.51	1,078.51

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
733	J-2	5,272.16	5,263.66	135,674.40	135,674.40
734	J-3	5,273.34	5,264.59	135,369.88	135,369.88
735	J-4	5,280.96	5,270.56	134,894.07	134,894.07
736	J-4A	5,280.34	5,271.34	5,367.16	5,367.16
737	J-4B	5,282.76	5,273.09	5,367.16	5,367.16
738	J-4C	5,284.40	5,274.40	2,407.61	2,407.61
739	J-5	5,282.19	5,273.44	127,886.94	127,886.94
740	J-6	5,291.94	5,284.94	127,886.94	127,886.94
741	J-6A	5,292.67	5,285.01	9,186.35	9,186.35
742	J-7	5,305.96	5,297.54	115,934.53	115,934.53
743	J-8	5,331.37	5,325.12	112,115.35	112,115.35
744	J-8A	5,336.72	5,327.72	3,708.16	3,708.16
745	J-9	5,342.62	5,331.62	106,789.42	106,789.42
746	K-1	5,275.89	5,266.89	8,279.13	8,279.13
747	K-1A	5,284.70	5,275.70	1,065.82	1,065.82
748	K-2	5,286.90	5,277.56	7,013.47	7,013.47
749	K-3	5,304.77	5,298.27	3,565.42	3,565.42
750	K-3A	5,317.00	5,301.67	253.77	253.77
751	K-4	5,340.49	5,336.07	5,950.83	5,950.83
752	K-5	5,354.30	5,345.05	5,516.25	5,516.25
753	K-6	5,275.37	5,266.37	8,279.13	8,279.13
754	K-7	5,276.32	5,266.32	12,472.63	12,472.63
755	K-8	5,291.12	5,282.95	2,268.04	2,268.04
756	K-9	5,306.50	5,294.25	2,014.27	2,014.27
757	L-10	5,311.88	5,300.46	11,486.11	11,486.11
758	L-11	5,330.49	5,315.49	8,339.40	8,339.40
759	L-12	5,333.51	5,318.76	3,222.84	3,222.84
760	L-13	5,347.70	5,338.53	1,954.00	1,954.00
762	L-3	5,236.93	5,225.68	206,329.35	206,329.35
763	L-4	5,239.29	5,229.98	206,329.35	206,329.35
764	L-4A	5,235.60	5,225.10	254,951.77	254,951.77
765	L-4B	5,237.92	5,226.17	254,485.47	254,485.47
766	L-4C	5,236.06	5,227.56	254,485.47	254,485.47
767	L-4D	5,239.30	5,228.30	254,485.47	254,485.47
768	L-4E	5,236.43	5,229.18	254,485.47	254,485.47
769	L-4F	5,238.30	5,230.24	254,485.47	254,485.47
770	L-4F1	5,247.90	5,237.88	40,427.01	40,427.01
771	L-4G	5,255.60	5,246.60	214,058.46	214,058.46
772	L-4H	5,260.18	5,251.52	49,992.02	49,992.02
773	L-4I	5,256.12	5,247.12	214,058.46	214,058.46
774	L-4J	5,256.26	5,249.16	164,066.45	164,066.45
775	L-4K	5,260.19	5,251.86	164,066.45	164,066.45
776	L-4L	5,261.89	5,252.59	164,066.45	164,066.45
777	L-5	5,243.96	5,234.96	206,329.35	206,329.35
778	L-5A	5,245.67	5,235.92	138,843.31	138,843.31
779	L-5A-1	5,250.54	5,240.79	67,486.05	67,486.05

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
780	L-5B	5,265.92	5,251.42	138,843.31	138,843.31
781	L-6	5,267.72	5,258.22	65,563.77	65,563.77
782	L-6A	5,267.79	5,258.62	8,437.74	8,437.74
783	L-6B	5,265.91	5,259.41	8,437.74	8,437.74
784	L-6B-1	5,270.26	5,265.22	7,762.09	7,762.09
785	L-6B-2	5,280.41	5,268.41	3,743.06	3,743.06
786	L-6B-3	5,281.10	5,268.68	2,864.39	2,864.39
787	L-6C	5,274.41	5,266.54	3,540.04	3,540.04
788	L-6C-1	5,275.77	5,266.77	3,286.28	3,286.28
789	L-6C-2	5,281.35	5,271.60	1,811.26	1,811.26
790	L-6C-3	5,281.28	5,275.28	942.11	942.11
791	L-6D	5,285.60	5,268.14	428.23	428.23
792	L-8	5,283.30	5,265.04	55,444.83	55,444.83
793	L-9	5,275.26	5,265.26	12,472.63	12,472.63
794	LH-1	5,251.29	5,242.62	1,922.28	1,922.28
795	LH-2	5,256.54	5,250.04	1,922.28	1,922.28
796	LH-3	5,259.96	5,252.21	1,481.36	1,481.36
797	M-1	5,310.15	5,298.15	29,398.86	29,398.86
798	M-1A	5,309.97	5,298.97	18,705.77	18,705.77
799	M-2	5,320.27	5,310.24	10,090.39	10,090.39
800	M-3	5,331.49	5,322.82	9,770.01	9,770.01
801	M-4	5,331.39	5,323.22	8,444.08	8,444.08
802	M-5	5,344.45	5,335.42	8,444.08	8,444.08
803	M-6	5,349.05	5,340.02	1,414.75	1,414.75
804	N-1	5,308.79	5,299.79	18,214.10	18,214.10
805	N-2	5,314.42	5,306.39	15,971.43	15,971.43
806	N-3	5,327.45	5,314.43	13,180.00	13,180.00
807	N-4	5,341.41	5,332.35	6,991.27	6,991.27
808	N-5	5,351.36	5,341.33	4,447.26	4,447.26
809	O-1	5,238.23	5,228.31	58,375.83	58,375.83
810	O-2	5,250.57	5,235.57	12,856.45	12,856.45
811	O-3	5,283.89	5,264.07	12,856.45	12,856.45
812	O-3A	5,283.89	5,264.89	12,412.36	12,412.36
813	O-3B	5,289.68	5,281.67	678.83	678.83
814	O-3C	5,291.77	5,282.77	225.22	225.22
815	O-4	5,277.55	5,268.52	11,298.96	11,298.96
816	O-5	5,288.87	5,278.84	11,298.96	11,298.96
817	O-6	5,304.99	5,295.96	6,144.32	6,144.32
818	O-7	5,316.02	5,308.94	4,152.26	4,152.26
819	P-1	5,244.23	5,229.90	45,519.38	45,519.38
820	P-2	5,271.03	5,257.00	14,236.31	14,236.31
821	P-3	5,277.30	5,270.97	14,236.31	14,236.31
822	P-4	5,310.00	5,272.97	10,528.14	10,528.14
823	P-5	5,317.43	5,305.10	10,401.26	10,401.26
824	P-6	5,333.64	5,323.72	5,731.95	5,731.95
825	P-6A	5,341.39	5,331.56	3,057.89	3,057.89

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
826	P-7	5,347.51	5,339.84	1,535.29	1,535.29
827	PLP-01	5,232.70	5,219.53	162,616.79	162,616.79
828	PLP-02	5,239.85	5,219.85	162,616.79	162,616.79
829	PLP-03	5,239.23	5,220.56	5,084.85	5,084.85
830	PLP-04	5,238.24	5,221.24	4,367.96	4,367.96
831	PLP-05	5,240.74	5,221.74	3,352.89	3,352.89
832	PLP-06	5,245.75	5,222.75	2,940.52	2,940.52
833	PLP-07	5,246.79	5,222.79	2,940.52	2,940.52
834	PLP-08	5,242.83	5,223.83	2,940.52	2,940.52
835	PLP-09	5,240.48	5,224.89	2,940.52	2,940.52
836	PLP-10	5,242.89	5,226.22	2,940.52	2,940.52
837	PLP-11	5,242.47	5,227.51	2,940.52	2,940.52
838	PLP-12	5,243.30	5,229.05	2,791.43	2,791.43
839	PLP-13	5,243.76	5,229.68	2,791.43	2,791.43
840	PLP-14	5,245.35	5,230.77	2,791.43	2,791.43
841	PLP-15	5,241.01	5,231.84	2,791.43	2,791.43
842	PLP-16	5,244.14	5,234.81	149.09	149.09
843	PLP-17	5,251.69	5,244.77	149.09	149.09
844	Q-1	5,240.64	5,231.64	30,645.49	30,645.49
845	Q-1A	5,242.25	5,230.42	30,699.41	30,699.41
846	Q-2	5,242.01	5,231.84	15,492.45	15,492.45
847	Q-3	5,282.12	5,273.09	15,492.45	15,492.45
848	Q-5	5,283.83	5,274.00	13,452.80	13,452.80
849	Q-5A	5,283.43	5,274.41	1,119.75	1,119.75
850	Q-6	5,300.66	5,291.66	12,333.06	12,333.06
851	Q-7	5,318.80	5,309.80	6,762.88	6,762.88
852	Q-8	5,325.57	5,316.07	1,008.72	1,008.72
853	R-1	5,241.01	5,232.76	14,074.53	14,074.53
854	R-2	5,251.66	5,241.49	14,074.53	14,074.53
855	R-3	5,280.02	5,273.02	6,753.36	6,753.36
856	R-3A	5,265.63	5,253.13	11,143.53	11,143.53
857	R-3A-1	5,282.20	5,271.20	7,038.85	7,038.85
858	R-4	5,283.81	5,274.81	6,753.36	6,753.36
859	R-5	5,299.72	5,292.22	6,753.36	6,753.36
860	R-6	5,316.53	5,309.53	4,459.95	4,459.95
861	RP-1	5,294.22	5,285.80	44,681.95	44,681.95
862	RP-2	5,293.10	5,286.55	29,709.72	29,709.72
863	RP-3	5,294.20	5,286.87	29,214.88	29,214.88
864	RP-3.1	5,301.00	5,288.85	29,214.88	29,214.88
865	RP-3.2	5,301.40	5,289.99	28,599.49	28,599.49
866	RP-3.3	5,300.90	5,290.47	28,599.49	28,599.49
867	RP-3.4	5,298.58	5,292.08	28,599.49	28,599.49
868	RP-4	5,293.30	5,287.52	0.00	0.00
869	RP-5	5,293.20	5,287.80	0.00	0.00
870	RP-6	5,293.86	5,288.78	0.00	0.00
871	S-1	5,236.20	5,224.20	614,654.38	614,654.38

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
872	S-10	5,239.04	5,232.54	106,489.98	106,489.98
873	S-11	5,237.75	5,233.15	106,489.98	106,489.98
874	S-12	5,247.16	5,233.83	106,489.98	106,489.98
875	S-12A	5,252.83	5,236.58	91,263.98	91,263.98
876	S-12B	5,249.64	5,236.98	91,263.98	91,263.98
877	S-12C	5,250.30	5,238.30	91,263.98	91,263.98
878	S-12D	5,251.71	5,240.30	91,263.98	91,263.98
879	S-12E	5,254.33	5,241.58	91,263.98	91,263.98
880	S-12F	5,257.58	5,242.50	91,263.98	91,263.98
881	S-12F-1	5,260.72	5,244.31	203.01	203.01
882	S-12F-2	5,257.58	5,244.95	203.01	203.01
883	S-12F-3	5,251.20	5,249.79	0.00	0.00
884	S-12G	5,259.93	5,242.93	91,060.96	91,060.96
885	S-12H	5,259.77	5,243.52	91,060.96	91,060.96
886	S-12I	5,258.62	5,244.29	91,060.96	91,060.96
887	S-12J	5,260.40	5,246.15	91,060.96	91,060.96
888	S-12K	5,263.12	5,247.87	91,060.96	91,060.96
889	S-12L	5,261.71	5,248.04	91,060.96	91,060.96
890	S-12M	5,260.89	5,248.97	91,060.96	91,060.96
891	S-12N	5,263.67	5,249.77	91,060.96	91,060.96
892	S-12P	5,262.91	5,250.61	88,681.91	88,681.91
893	S-12P-1	5,263.37	5,251.77	40,539.21	40,539.21
894	S-12Q	5,262.38	5,251.38	48,142.69	48,142.69
895	S-12R	5,261.14	5,252.39	48,142.69	48,142.69
896	S-12S	5,260.32	5,252.99	12,456.77	12,456.77
897	S-13	5,253.93	5,234.43	15,226.00	15,226.00
898	S-14	5,254.79	5,235.12	15,226.00	15,226.00
899	S-15	5,251.90	5,235.90	15,226.00	15,226.00
900	S-16	5,252.40	5,237.15	15,226.00	15,226.00
901	S-17	5,264.48	5,237.48	15,226.00	15,226.00
902	S-18	5,259.73	5,238.23	15,226.00	15,226.00
903	S-19	5,256.56	5,238.56	15,226.00	15,226.00
904	S-2	5,233.86	5,224.86	614,654.38	614,654.38
905	S-21	5,256.62	5,239.20	15,226.00	15,226.00
906	S-22	5,257.29	5,240.87	13,798.56	13,798.56
907	S-22A	5,261.21	5,242.04	2,379.06	2,379.06
908	S-22B	5,258.04	5,243.04	475.81	475.81
909	S-22C	5,259.00	5,243.48	475.81	475.81
910	S-23	5,255.23	5,241.23	11,419.50	11,419.50
911	S-24	5,255.98	5,247.15	11,419.50	11,419.50
912	S-25	5,256.62	5,248.40	11,419.50	11,419.50
913	S-26	5,257.20	5,248.65	10,943.68	10,943.68
914	S-27	5,260.20	5,251.20	6,185.56	6,185.56
915	S-28	5,264.28	5,255.28	5,233.94	5,233.94
916	S-28A	5,267.41	5,258.81	5,233.94	5,233.94
917	S-28B	5,267.05	5,259.05	2,854.87	2,854.87

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
918	S-3	5,234.52	5,225.52	614,654.38	614,654.38
919	S-4	5,234.02	5,226.02	614,654.38	614,654.38
920	S-5	5,234.92	5,226.09	556,278.54	556,278.54
921	S-6	5,234.56	5,226.98	556,278.54	556,278.54
922	S-7	5,233.35	5,227.77	556,278.54	556,278.54
923	S-8	5,238.65	5,228.65	556,278.54	556,278.54
924	S-9	5,235.92	5,231.62	106,489.98	106,489.98
925	ST-1	5,319.53	5,309.78	6,372.71	6,372.71
926	ST-2	5,324.35	5,317.34	4,329.89	4,329.89
927	ST-3	5,340.35	5,332.30	3,432.19	3,432.19
928	ST-4	5,344.65	5,335.35	675.65	675.65
929	ST-5	5,347.15	5,337.75	0.00	0.00
930	STR-1	5,263.26	5,253.93	4,104.67	4,104.67
931	STR-2	5,276.27	5,267.27	3,904.83	3,904.83
932	STR-3	5,294.39	5,283.47	3,429.02	3,429.02
933	T-1	5,259.56	5,253.73	72,694.61	72,694.61
934	T-2	5,295.43	5,286.60	72,694.61	72,694.61
935	T-3	5,305.20	5,294.78	72,608.96	72,608.96
936	T-4	5,312.30	5,301.72	70,613.72	70,613.72
937	T-5	5,313.28	5,310.03	22,962.70	22,962.70
938	T-6	5,322.79	5,314.88	22,360.01	22,360.01
939	T-7	5,327.66	5,320.41	22,360.01	22,360.01
940	T-8	5,330.49	5,321.74	21,421.07	21,421.07
941	T-8A	5,333.91	5,326.74	20,155.41	20,155.41
942	T-8B	5,342.26	5,332.26	18,109.42	18,109.42
943	T-8C	5,340.86	5,333.11	15,076.91	15,076.91
944	T-8C1	5,350.42	5,334.42	3,042.03	3,042.03
945	T-8C-2	5,351.03	5,338.55	583.66	583.66
946	T-8D	5,345.14	5,334.81	11,010.30	11,010.30
947	T-8E	5,348.34	5,336.34	10,093.57	10,093.57
948	T-8E-1	5,349.31	5,337.31	4,596.35	4,596.35
949	T-8E-2	5,349.09	5,337.92	3,720.85	3,720.85
950	T-8E-3	5,345.22	5,338.55	1,782.71	1,782.71
951	T-8E-4	5,345.33	5,340.66	1,449.64	1,449.64
952	T-8F	5,374.52	5,364.77	875.49	875.49
953	T-8G	5,374.55	5,365.22	453.61	453.61
954	T-8H	5,376.50	5,366.40	453.61	453.61
955	TN-1	5,243.35	5,231.10	106,489.98	106,489.98
956	TN-10	5,300.77	5,291.19	2,242.66	2,242.66
957	TN-11	5,309.75	5,298.25	2,242.66	2,242.66
958	TN-2	5,242.51	5,230.26	556,154.85	556,154.85
959	TN-3	5,243.17	5,233.17	63,010.24	63,010.24
960	TN-4	5,247.17	5,237.17	63,010.24	63,010.24
961	TN-5	5,272.66	5,261.66	60,260.05	60,260.05
962	TN-6	5,281.30	5,274.30	59,616.11	59,616.11
963	TN-7	5,283.63	5,275.58	53,243.40	53,243.40

Tables

Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
964	TN-8	5,286.17	5,280.59	53,243.40	53,243.40
965	TN-8A	5,295.24	5,284.24	47,064.18	47,064.18
966	TN-8B	5,296.96	5,284.46	45,275.13	45,275.13
967	TN-8C	5,292.25	5,285.45	44,681.95	44,681.95
968	TN-9	5,289.24	5,281.57	5,862.01	5,862.01
969	TN-9A	5,293.76	5,282.76	1,268.83	1,268.83
970	U-1	5,264.16	5,252.41	115,333.74	115,333.74
971	U-2	5,268.61	5,259.03	8,793.01	8,793.01
972	U-3	5,276.87	5,266.12	8,444.08	8,444.08
973	U-4	5,287.50	5,276.17	4,929.42	4,929.42
974	U-5	5,318.67	5,308.84	46,867.52	46,867.52
975	U-6	5,328.94	5,319.94	3,413.16	3,413.16
976	U-7	5,330.33	5,320.58	1,693.89	1,693.89
977	U-7A	5,334.39	5,323.73	961.14	961.14
978	V-1	5,235.12	5,229.09	156,072.80	156,072.80
979	V-10	5,343.35	5,331.35	33,928.59	33,928.59
980	V-11	5,351.58	5,337.58	1,329.10	1,329.10
981	V-12	5,358.69	5,344.52	1,107.06	1,107.06
982	V-2	5,240.70	5,231.63	154,049.00	154,049.00
983	V-2A	5,241.70	5,232.67	2,556.70	2,556.70
984	V-3	5,249.47	5,240.41	148,529.58	148,529.58
985	V-3A	5,248.18	5,238.13	150,255.19	150,255.19
986	V-4	5,310.14	5,302.97	13,608.23	13,608.23
987	V-4A	5,311.21	5,302.21	19,809.65	19,809.65
988	V-4B	5,312.47	5,303.72	5,113.40	5,113.40
989	V-4C	5,317.06	5,306.39	2,261.69	2,261.69
990	V-7	5,321.40	5,310.40	13,291.02	13,291.02
991	V-7A	5,322.84	5,312.26	8,199.83	8,199.83
992	V-7B	5,326.56	5,315.89	4,149.08	4,149.08
993	V-8	5,326.36	5,316.36	2,223.63	2,223.63
994	V-9	5,324.89	5,313.97	41,801.70	41,801.70
995	V-9A	5,325.05	5,315.22	6,188.73	6,188.73
996	V-9B	5,326.62	5,317.87	3,854.08	3,854.08
997	W-1	5,250.85	5,241.82	148,529.58	148,529.58
998	W-2	5,256.07	5,246.02	146,968.92	146,968.92
999	W-2A	5,256.59	5,247.26	2,125.30	2,125.30
1000	W-3	5,266.84	5,249.51	142,578.75	142,578.75
1001	W-3A	5,303.20	5,293.03	1,969.86	1,969.86
1002	W-3B	5,259.94	5,249.94	136,577.18	136,577.18
1003	W-3C	5,260.85	5,250.81	136,015.72	136,015.72
1004	W-4	5,342.48	5,333.48	31,333.83	31,333.83
1005	W-4A	5,346.81	5,337.73	24,932.57	24,932.57
1006	W-5	5,362.52	5,352.77	4,494.84	4,494.84
1007	W-6	5,366.50	5,356.50	2,315.62	2,315.62
1008	W-6A	5,368.00	5,358.50	2,315.62	2,315.62
1010	Z-1	5,193.16	5,185.16	727,816.08	727,816.08

Tables
Manhole Table - Time: 0.00 hours

ID	Label	Elevation (Ground) (ft)	Elevation (Invert) (ft)	Flow (Total In) (gal/day)	Flow (Total Out) (gal/day)
1011	Z-10	5,224.52	5,210.47	704,138.39	704,138.39
1012	Z-11	5,234.75	5,223.45	157,531.95	157,531.95
1013	Z-12 (W)	5,243.98	5,227.91	3,352.61	3,352.61
1014	Z-13	5,241.73	5,229.70	357,046.70	357,046.70
1015	Z-14	5,243.05	5,231.05	353,040.64	353,040.64
1016	Z-14A	5,244.13	5,235.10	6,223.63	6,223.63
1017	Z-15	5,246.81	5,235.90	345,636.97	345,636.97
1018	Z-15A	5,246.62	5,237.58	1,795.40	1,795.40
1019	Z-16	5,253.60	5,244.60	339,629.08	339,629.08
1020	Z-17	5,263.02	5,253.96	337,127.01	337,127.01
1021	Z-18	5,270.16	5,256.16	335,902.58	335,902.58
1022	Z-19	5,265.39	5,257.39	169,271.82	169,271.82
1023	Z-2	5,196.76	5,187.26	727,816.08	727,816.08
1024	Z-20	5,283.11	5,272.69	169,271.82	169,271.82
1025	Z-21	5,294.20	5,283.95	167,317.83	167,317.83
1026	Z-22	5,318.35	5,307.35	165,839.63	165,839.63
1027	Z-23	5,333.44	5,323.86	161,122.74	161,122.74
1028	Z-24	5,340.37	5,324.78	157,960.18	157,960.18
1029	Z-25	5,337.54	5,327.37	157,960.18	157,960.18
1030	Z-26	5,344.06	5,333.06	157,357.49	157,357.49
1031	Z-3	5,197.66	5,188.16	727,816.08	727,816.08
1032	Z-4	5,198.82	5,188.90	727,816.08	727,816.08
1033	Z-5	5,200.26	5,189.84	727,816.08	727,816.08
1034	Z-5A	5,198.93	5,190.93	22,662.64	22,662.64
1035	Z-5B	5,198.68	5,192.68	22,662.64	22,662.64
1036	Z-5C	5,200.28	5,194.78	22,662.64	22,662.64
1037	Z-5D	5,204.12	5,197.37	22,662.64	22,662.64
1038	Z-5E	5,206.31	5,198.06	22,662.64	22,662.64
1039	Z-5F	5,209.52	5,199.52	22,662.64	22,662.64
1040	Z-5G	5,211.67	5,201.34	22,662.64	22,662.64
1041	5901 FEDERAL BLVD	5,213.16	5,203.16	22,662.64	22,662.64
1042	Z-6	5,200.84	5,191.34	705,153.41	705,153.41
1043	Z-6-1	5,204.00	5,192.83	705,153.41	705,153.41
1044	Z-7	5,201.57	5,194.32	705,153.41	705,153.41
1045	Z-7-1	5,208.90	5,197.65	704,138.39	704,138.39
1046	Z-7-2	5,212.71	5,201.96	704,138.39	704,138.39
1047	Z-8	5,211.25	5,207.91	704,138.39	704,138.39
1048	Z-9	5,222.62	5,209.78	704,138.39	704,138.39
6831	J-1B (E)	5,264.36	5,256.94	2,071.37	2,071.37
6832	Z-12 (N)	5,243.98	5,227.91	157,531.95	157,531.95

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8507	3234 W 55TH AVE	22.20	L-2
8508	3235 W 55TH AVE	431.40	L-2
8509	3240 W 54TH AVE	123.71	L-2
8510	3245 W 54TH AVE	380.65	L-2
8511	3245 W 55TH AVE	304.52	L-2
8512	3246 W 54TH AVE	304.52	L-2
8513	3246 W 55TH AVE	326.72	L-2
8514	3255 W 55TH AVE	222.05	L-2
8515	3275 W 55TH AVE	253.77	L-2
8516	3279 W 53RD AVE	95.16	L-2
8517	3279 W 54TH AVE	320.38	L-2
8518	3280 W 53RD AVE	177.64	L-2
8519	3280 W 54TH AVE	158.60	L-2
8520	3280 W 55TH AVE	371.13	L-2
8521	3281 W 53RD AVE #1	53.93	L-2
8522	3281 W 54TH AVE	307.69	L-2
8523	3284 W 55TH AVE	475.81	L-2
8524	3285 W 53RD AVE	434.58	L-2
8525	3285 W 55TH AVE	136.40	L-2
8526	3291 W 54TH AVE	53.93	L-2
8527	3292 W 53RD AVE	0.00	L-2
8528	3295 W 53RD AVE	212.53	L-2
8529	3296 W 53RD AVE	444.09	L-2
8530	3299 W 54TH AVE	720.06	L-2
8531	3300 W 55TH AVE	0.00	L-2
8532	3301 W 54TH AVE	19.03	L-2
8533	3302 W 53RD AVE	190.32	L-2
8534	3303 W 53RD AVE	0.00	L-2
8535	3303 W 55TH AVE	44.41	L-2
8536	3311 W 54TH AVE	0.00	L-2
8537	3315 W 53RD AVE UNIT A & B	231.56	L-2
8538	3323 W 55TH AVE	583.66	L-2
8539	3330 W 55TH AVE	76.13	L-2
8540	3332 W 55TH AVE	466.30	L-2
8541	3333 W REGIS BLVD	97,016.23	L-2
8542	3334 W 55TH PL	580.49	L-2
8543	3337-39-43-45 W 53RD AVE	1,160.98	L-2
8544	3340 W 54TH AVE	149.09	L-2
8545	3340 W 55TH AVE	199.84	L-2
8546	3341 W 55TH AVE	53.93	L-2
8547	3347 W 53RD AVE	1,817.60	L-2
8548	3350 W 54TH AVE	168.12	L-2
8549	3351 W 54TH AVE	485.33	L-2
8550	3355 W 54TH AVE	402.85	L-2
8551	3361-65 W 55TH AVE	996.03	L-2
8552	3366 W 55TH PL	498.02	L-2
8553	3370 W 54TH AVE	390.17	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8554	3375 W 55TH AVE	475.81	L-2
8555	3380 W 53RD AVE	104.68	L-2
8556	3380 W 55TH AVE	317.21	L-2
8557	3386 W 55TH AVE	85.65	L-2
8558	3390 W 55TH AVE	983.35	L-2
8559	3395-97 W 55TH AVE	1,291.04	L-2
8560	3400 W 55TH AVE	263.28	L-2
8561	3401 W 55TH AVE	348.93	L-2
8562	3405 W 53RD AVE	209.36	L-2
8563	3415 W 53RD AVE	367.96	L-2
8564	3420 W 53RD AVE	434.58	L-2
8565	3420 W 55TH AVE	390.17	L-2
8566	3421 W 54TH AVE	298.18	L-2
8567	3425 W 55TH AVE	38.06	L-2
8568	3426 W 55TH PL	421.89	L-2
8569	3428 W 55TH AVE	402.85	L-2
8570	3430 W 54TH AVE	421.89	L-2
8571	3430 W 55TH AVE	466.30	L-2
8572	3434 W 54TH AVE	345.76	L-2
8573	3435 W 53RD AVE	253.77	L-2
8574	3435 W 54TH AVE	263.28	L-2
8575	3435 W 55TH AVE	285.49	L-2
8576	3440 W 55TH AVE	425.06	L-2
8577	3440-50 W 55TH PL	358.45	L-2
8578	3445 W 53RD AVE	888.18	L-2
8579	3445 W 54TH AVE	253.77	L-2
8580	3445 W 55TH AVE	348.93	L-2
8581	3450 W 53RD AVE	2,537.67	L-2
8582	3450 W 54TH AVE	117.37	L-2
8583	3455 W 53RD AVE	412.37	L-2
8584	3460 W 55TH AVE	171.29	L-2
8585	3460 W 55TH PL	371.13	L-2
8586	3490 W 54TH AVE	348.93	L-2
8587	3500 W 53RD AVE	307.69	L-2
8588	3500 W 55TH AVE	339.41	L-2
8589	3500 W 55TH PL	358.45	L-2
8590	3501 W 53RD AVE	973.83	L-2
8591	3503 W 53RD AVE	463.12	L-2
8592	3520 W 55TH AVE	177.64	L-2
8593	3525 W 55TH AVE	253.77	L-2
8594	3535 W 55TH AVE	241.08	L-2
8595	3540 W 54TH AVE	1,005.55	L-2
8596	3545 W 55TH AVE	253.77	L-2
8597	3548 W 53RD AVE	171.29	L-2
8598	3552 W 53RD AVE	298.18	L-2
8599	3555 W 54TH AVE	199.84	L-2
8600	3555 W 55TH AVE	307.69	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8601	3570 W 55TH AVE	171.29	L-2
8602	3576 W 55TH AVE	212.53	L-2
8603	3579 W 54TH AVE	2,524.98	L-2
8604	3589 W 54TH AVE	488.50	L-2
8605	3606 W 53RD AVE	380.65	L-2
8606	3740 W 54TH AVE	256.94	L-2
8607	3770 W 54TH AVE	95.16	L-2
8608	3785 W 54TH AVE	1,046.79	L-2
8609	3790 W 54TH AVE	244.25	L-2
8610	3825 W 53RD AVE	888.18	L-2
8611	5200 JULIAN ST	253.77	L-2
8612	5201 JULIAN ST	203.01	L-2
8613	5201 LOWELL BLVD #A	961.14	L-2
8614	5205-15 NEWTON ST	675.65	L-2
8615	5210 JULIAN ST	180.81	L-2
8616	5211 JULIAN ST	425.06	L-2
8617	5220 JULIAN ST	558.29	L-2
8618	5220-30 MEADE ST	463.12	L-2
8619	5221 JULIAN ST	548.77	L-2
8620	5221 MEADE ST	126.88	L-2
8621	5225 NEWTON ST	529.74	L-2
8622	5229-31 LOWELL BLVD	504.36	L-2
8623	5230 JULIAN ST	304.52	L-2
8624	5230 NEWTON ST	326.72	L-2
8625	5231 JULIAN ST	285.49	L-2
8626	5231-35 MEADE ST	380.65	L-2
8627	5233 LOWELL BLVD	488.50	L-2
8628	5235 LOWELL BLVD	1,268.83	L-2
8629	5235 NEWTON ST	856.46	L-2
8630	5237 LOWELL BLVD	1,300.55	L-2
8631	5240 NEWTON ST	295.00	L-2
8632	5240-50 MEADE ST	444.09	L-2
8633	5241-45 LOWELL BLVD	1,915.94	L-2
8634	5245 NEWTON ST	453.61	L-2
8635	5247 LOWELL BLVD	716.89	L-2
8636	5250 LOWELL BLVD	76.13	L-2
8637	5250 NEWTON ST	1,310.07	L-2
8638	5251-53 MEADE ST	570.97	L-2
8639	5255 LOWELL BLVD	222.05	L-2
8640	5255 NEWTON ST	0.00	L-2
8641	5256-60 MEADE ST	412.37	L-2
8642	5260 KING ST	624.90	L-2
8643	5260 LOWELL BLVD	206.19	L-2
8644	5260 NEWTON ST	263.28	L-2
8645	5261 KING ST	317.21	L-2
8646	5261 NEWTON ST	190.32	L-2
8647	5261-63 MEADE ST	1,138.78	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8648	5270 KING ST	180.81	L-2
8649	5270-74 MEADE ST	1,110.23	L-2
8650	5271 KING ST	475.81	L-2
8651	5271 NEWTON ST	231.56	L-2
8652	5271-3 MEADE ST	910.39	L-2
8653	5272 NEWTON ST	526.57	L-2
8654	5280 NEWTON ST	222.05	L-2
8655	5280-84 MEADE ST	942.11	L-2
8656	5281 KING ST	900.87	L-2
8657	5281-83 MEADE ST	434.58	L-2
8658	5288 NEWTON ST	317.21	L-2
8659	5290-94 MEADE ST	983.35	L-2
8660	5291-93 MEADE ST	526.57	L-2
8661	5293 NEWTON ST	0.00	L-2
8662	5295 NEWTON ST	0.00	L-2
8663	5297 NEWTON ST	0.00	L-2
8664	5299 NEWTON ST	793.02	L-2
8665	5300 LOWELL BLVD	656.62	L-2
8666	5301 LOWELL BLVD	764.47	L-2
8667	5301 MEADE ST	666.14	L-2
8668	5302 NEWTON ST	285.49	L-2
8669	5305 MEADE ST	295.00	L-2
8670	5310 IRVING ST	371.13	L-2
8671	5310 JULIAN ST	380.65	L-2
8672	5310 NEWTON ST	453.61	L-2
8673	5312 LOWELL BLVD	180.81	L-2
8674	5315 MEADE ST	114.19	L-2
8675	5316 JULIAN ST	498.02	L-2
8676	5318 LOWELL BLVD	307.69	L-2
8677	5320 IRVING ST	253.77	L-2
8678	5320 LOWELL BLVD	253.77	L-2
8679	5320 NEWTON ST	421.89	L-2
8680	5320-24 KING CT	339.41	L-2
8681	5321-25 KING CT	475.81	L-2
8682	5323 MEADE ST	250.59	L-2
8683	5326 LOWELL BLVD	263.28	L-2
8684	5330 IRVING ST	878.67	L-2
8685	5330 KING ST	126.88	L-2
8686	5330 LOWELL BLVD	456.78	L-2
8687	5330-36 JULIAN ST	929.42	L-2
8688	5333 JULIAN ST	475.81	L-2
8689	5333 MEADE ST	107.85	L-2
8690	5335 NEWTON ST	1,513.08	L-2
8691	5337-39-41 NEWTON ST	1,281.52	L-2
8692	5340-42 IRVING ST	244.25	L-2
8693	5340-44 KING CT	570.97	L-2
8694	5340-46 JULIAN ST	1,088.02	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8695	5341-45 KING CT	358.45	L-2
8696	5343 JULIAN ST	212.53	L-2
8697	5345-47 NEWTON ST	593.18	L-2
8698	5346 NEWTON ST	751.78	L-2
8699	5350 JULIAN ST	412.37	L-2
8700	5351 IRVING ST	507.53	L-2
8701	5353 MEADE ST	149.09	L-2
8702	5353 NEWTON ST	361.62	L-2
8703	5354 IRVING ST	285.49	L-2
8704	5355 NEWTON ST	149.09	L-2
8705	5356 NEWTON ST	637.59	L-2
8706	5360 JULIAN ST	307.69	L-2
8707	5360-64 KING CT	793.02	L-2
8708	5361-65 KING CT	716.89	L-2
8709	5363 JULIAN ST	272.80	L-2
8710	5365 NEWTON ST	529.74	L-2
8711	5366 KING ST	466.30	L-2
8712	5367 JULIAN ST	602.70	L-2
8713	5367 NEWTON ST	307.69	L-2
8714	5369-71 IRVING ST	751.78	L-2
8715	5370-74 KING CT	558.29	L-2
8716	5370-80 LOWELL BLVD	720.06	L-2
8717	5371 JULIAN ST	234.73	L-2
8718	5371-75 KING CT	253.77	L-2
8719	5376 NEWTON ST	561.46	L-2
8720	5381 IRVING ST	272.80	L-2
8721	5383 JULIAN ST	371.13	L-2
8722	5383 MEADE ST	63.44	L-2
8723	5390 JULIAN ST	529.74	L-2
8724	5390 KING ST	326.72	L-2
8725	5390-94 KING CT	837.43	L-2
8726	5395 IRVING ST	431.40	L-2
8727	5395 MEADE ST	158.60	L-2
8728	5395 NEWTON ST	225.22	L-2
8729	5400 LOWELL BLVD	463.12	L-2
8730	5401 LOWELL BLVD	348.93	L-2
8731	5401 MEADE ST	76.13	L-2
8732	5401 NEWTON ST	615.38	L-2
8733	5402 MEADE ST	253.77	L-2
8734	5411 JULIAN ST	231.56	L-2
8735	5412 NEWTON ST	285.49	L-2
8736	5415 LOWELL BLVD	212.53	L-2
8737	5420 JULIAN ST	383.82	L-2
8738	5421 JULIAN ST	256.94	L-2
8739	5425 LOWELL BLVD	275.97	L-2
8740	5431 NEWTON ST	199.84	L-2
8741	5440 LOWELL BLVD	282.32	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8742	5451 JULIAN ST	244.25	L-2
8743	5454 LOWELL BLVD	339.41	L-2
8744	5460 LOWELL BLVD	41.24	L-2
8745	5480 LOWELL BLVD	275.97	L-2
8746	5491 LOWELL BLVD	85.65	L-2
8747	5495 LOWELL BLVD	558.29	L-2
8748	5497 LOWELL BLVD	291.83	L-2
8749	5500 LOWELL BLVD	399.68	L-2
8750	5501 LOWELL BLVD	602.70	L-2
8751	5503 LOWELL BLVD	834.26	L-2
8752	5507 LOWELL BLVD	199.84	L-2
8753	5508 LOWELL BLVD	846.95	L-2
8754	5515 LOWELL BLVD	440.92	L-2
8755	5516 LOWELL BLVD	0.00	L-2
8756	5519 LOWELL BLVD	678.83	L-2
8757	5520 JULIAN ST	0.00	L-2
8758	5535 JULIAN ST	304.52	L-2
8759	5540 JULIAN ST	326.72	L-2
8761	3001 W 53RD AVE	0.00	L-2
8762	3003 W 53RD AVE	0.00	L-2
8763	3005 W 53RD AVE	0.00	L-2
8764	3007 W 53RD AVE	0.00	L-2
8765	3009 W 53RD AVE	0.00	L-2
8766	3011 W 53RD AVE	0.00	L-2
8767	3013 W 53RD AVE	0.00	L-2
8768	3015 W 53RD AVE	0.00	L-2
8769	3017 W 53RD AVE	0.00	L-2
8770	3019 W 53RD AVE	0.00	L-2
8771	3021 W 53RD AVE	0.00	L-2
8772	3023 W 53RD AVE	0.00	L-2
8773	3031 W 53RD AVE	263.28	L-2
8774	3033 W 53RD AVE	190.32	L-2
8775	3050 W 54TH AVE	317.21	L-2
8776	3050 W 55TH PL	561.46	L-2
8777	3050-60 W 53RD AVE	475.81	L-2
8778	3055 W 55TH AVE	285.49	L-2
8779	3060 W 54TH AVE	548.77	L-2
8780	3060 W 55TH PL	187.15	L-2
8781	3067 W 54TH AVE	783.50	L-2
8782	3070 W 53RD AVE	348.93	L-2
8783	3070 W 54TH AVE	126.88	L-2
8784	3072 W 53RD AVE	168.12	L-2
8785	3075 W 53RD AVE	761.30	L-2
8786	3075 W 55TH AVE	802.54	L-2
8787	3076 W 54TH AVE	358.45	L-2
8788	3080 W 54TH AVE	358.45	L-2
8789	3080 W 55TH PL	326.72	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8790	3082 W 53RD AVE	275.97	L-2
8791	3085 W 53RD AVE	548.77	L-2
8792	3090 W 55TH PL	212.53	L-2
8793	3095 W 55TH AVE	209.36	L-2
8794	3110-12 W 55TH AVE	580.49	L-2
8795	3120 W 53RD AVE	142.74	L-2
8796	3123 W 55TH AVE	304.52	L-2
8797	3140 W 53RD AVE	136.40	L-2
8798	3145 W 53RD AVE	561.46	L-2
8799	3150 W 55TH AVE	815.23	L-2
8800	3161 W 54TH AVE	212.53	L-2
8801	3165 W 55TH AVE	209.36	L-2
8802	3181 W 54TH AVE	107.85	L-2
8803	3185 W 53RD AVE	199.84	L-2
8804	3220-50 W 55TH PL	624.90	L-2
8805	3241 W 54TH AVE	402.85	L-2
8806	3243-45 W 52ND AVE	951.62	L-2
8807	3246 W 53RD AVE	666.14	L-2
8808	3250 W 53RD AVE	307.69	L-2
8809	3251 W 53RD AVE	190.32	L-2
8810	3255 W 53RD AVE	22.20	L-2
8811	3260 W 53RD AVE	371.13	L-2
8812	3260 W 55TH PL	0.00	L-2
8813	3265 W 53RD AVE	222.05	L-2
8814	3269 W 53RD AVE	345.76	L-2
8815	3280 W 55TH PL	2,071.37	L-2
8816	3300 W 55TH PL	0.00	L-2
8817	3355 W 55TH PL	0.00	L-2
8818	5220 REGIS RD	164.95	L-2
8819	5233 GROVE ST	4,421.88	L-2
8820	5240 GROVE ST	0.00	L-2
8821	5241 REGIS RD	0.00	L-2
8822	5245 GROVE ST	0.00	L-2
8823	5256 GROVE ST	225.22	L-2
8824	5261 GROVE ST	783.50	L-2
8825	5266 GROVE ST	390.17	L-2
8826	5320 GROVE ST	149.09	L-2
8827	5330 GROVE ST	180.81	L-2
8828	5345 GROVE ST	456.78	L-2
8829	5350 GROVE ST	177.64	L-2
8830	5355 GROVE ST	485.33	L-2
8831	5367 GROVE ST	53.93	L-2
8832	5370 GROVE ST	447.26	L-2
8833	5380 GROVE ST	326.72	L-2
8834	5395 GROVE ST	180.81	L-2
8835	5399 FEDERAL BLVD	761.30	L-2
8836	5401 FEDERAL BLVD	72.96	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8837	5406-08 GROVE ST	231.56	L-2
8838	5441 GROVE ST	256.94	L-2
8839	5455 FEDERAL BLVD	1,522.60	L-2
8840	5470 GROVE ST	253.77	L-2
8841	5477 GROVE ST	326.72	L-2
8842	5480 GROVE ST	0.00	L-2
8843	5490 GROVE ST	222.05	L-2
8844	5495 FEDERAL BLVD	3,022.99	L-2
8845	5501 FEDERAL BLVD	126.88	L-2
8846	5510 GROVE ST	783.50	L-2
8847	5520 GROVE ST	326.72	L-2
8848	5525 FEDERAL BLVD	6,321.96	L-2
8849	5530 GROVE ST	361.62	L-2
8850	5535 GROVE ST	263.28	L-2
8851	5545 FEDERAL BLVD	8,691.51	L-2
8852	5545 GROVE ST	444.09	L-2
8853	5565 FEDERAL BLVD	164,066.44	L-2
8854	5601 FEDERAL BLVD	40,427.02	L-2
8856	3843 W 53RD AVE	149.09	L-2
8857	3883 W 53RD AVE	209.36	L-2
8858	3915 W 53RD AVE	244.25	L-2
8859	3925 W 53RD AVE	326.72	L-2
8860	4009 W 52ND AVE	171.29	L-2
8861	4035 W 53RD AVE	272.80	L-2
8862	4077 W 52ND AVE	570.97	L-2
8863	4091 W 53RD AVE	358.45	L-2
8864	4095 W 53RD AVE	285.49	L-2
8865	4097 W 53RD AVE	285.49	L-2
8866	4121 W 53RD AVE	1,122.92	L-2
8867	4126 W 53RD AVE	358.45	L-2
8868	4136 W 53RD AVE	145.92	L-2
8869	4189 W 53RD AVE	304.52	L-2
8870	4199 W 53RD AVE	168.12	L-2
8871	4210 W 53RD AVE	421.89	L-2
8872	4237 W 52ND AVE	95.16	L-2
8873	4301-03 & 4321-23 W 53RD AVE	9.52	L-2
8874	4340-60 W 53RD AVE	1,351.31	L-2
8875	4401 W 52ND PL	317.21	L-2
8876	4402-36 ST CLAIR PL	1,513.08	L-2
8877	4405 W 52ND AVE	805.71	L-2
8878	4420 W 52ND PL	307.69	L-2
8879	4421 W 52ND PL	498.02	L-2
8880	4440 W 52ND PL	263.28	L-2
8881	4441 W 52ND PL	199.84	L-2
8882	4461 W 52ND PL #1	593.18	L-2
8883	4510 ST CLAIR PL	14,972.23	L-2
8884	4545 W 52ND AVE	494.84	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8885	4569 W 52ND AVE	456.78	L-2
8886	4579 W 52ND AVE	158.60	L-2
8887	4703 W 52ND AVE	28,599.49	L-2
8888	5201 RALSTON RD	1,427.44	L-2
8889	5203-05 TENNYSON ST	41.24	L-2
8890	5204 PERRY ST	440.92	L-2
8891	5210 & 5218 RALEIGH ST	517.05	L-2
8892	5210 OSCEOLA ST	726.41	L-2
8893	5210 PERRY ST	266.45	L-2
8894	5210 STUART ST	444.09	L-2
8895	5212 TENNYSON ST	209.36	L-2
8896	5215 OSCEOLA ST	421.89	L-2
8897	5215 STUART ST	231.56	L-2
8898	5216 TENNYSON ST	168.12	L-2
8899	5220 OSCEOLA ST	371.13	L-2
8900	5220 PERRY ST	225.22	L-2
8901	5220 QUITMAN ST	352.10	L-2
8902	5220 STUART ST	209.36	L-2
8903	5220 W 56TH AVE	0.00	L-2
8904	5221 STUART ST	402.85	L-2
8905	5222 TENNYSON ST	256.94	L-2
8906	5222-26 RALEIGH ST	666.14	L-2
8907	5224-26 QUITMAN ST	951.62	L-2
8908	5225 OSCEOLA ST	317.21	L-2
8909	5225 PERRY ST	431.40	L-2
8910	5225 STUART ST	136.40	L-2
8911	5225-45 SHERIDAN BLVD A & B	1,427.44	L-2
8912	5226 TENNYSON ST	222.05	L-2
8913	5230 PERRY ST	199.84	L-2
8914	5230 QUITMAN ST	580.49	L-2
8915	5230 RALEIGH ST	101.51	L-2
8916	5230 STUART ST	136.40	L-2
8917	5230 TENNYSON ST	539.25	L-2
8918	5231 QUITMAN ST	85.65	L-2
8919	5232 STUART ST	190.32	L-2
8920	5233 QUITMAN ST	307.69	L-2
8921	5235 PERRY ST	168.12	L-2
8922	5235 RALEIGH ST	507.53	L-2
8923	5237 QUITMAN ST	95.16	L-2
8924	5239 RALEIGH ST	367.96	L-2
8925	5240 OSCEOLA ST	171.29	L-2
8926	5240 PERRY ST	253.77	L-2
8927	5240 RALEIGH ST	206.19	L-2
8928	5240 STUART ST	846.95	L-2
8929	5240 TENNYSON ST	256.94	L-2
8930	5241 QUITMAN ST	421.89	L-2
8931	5245 OSCEOLA ST	425.06	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8932	5245 RALEIGH ST	463.12	L-2
8933	5247 PERRY ST	542.43	L-2
8934	5247 QUITMAN ST	190.32	L-2
8935	5249 OSCEOLA ST	139.57	L-2
8936	5249 QUITMAN ST	190.32	L-2
8937	5250 PERRY ST	358.45	L-2
8938	5250 QUITMAN ST	104.68	L-2
8939	5250 RALEIGH ST	0.00	L-2
8940	5250 W 53RD AVE	40,539.21	L-2
8941	5251 STUART ST	399.68	L-2
8942	5251-53 OSCEOLA ST	624.90	L-2
8943	5253 PERRY ST	295.00	L-2
8944	5253 QUITMAN ST	231.56	L-2
8945	5254 RALEIGH ST	136.40	L-2
8946	5254-56 TENNYSON ST	643.93	L-2
8947	5255 RALEIGH ST	329.90	L-2
8948	5256 QUITMAN ST	326.72	L-2
8949	5258 RALEIGH ST	0.00	L-2
8950	5259 RALEIGH ST	149.09	L-2
8951	5260 OSCEOLA ST	615.38	L-2
8952	5260 PERRY ST	517.05	L-2
8953	5260 QUITMAN ST	253.77	L-2
8954	5260 RALEIGH ST	634.42	L-2
8955	5260 STUART ST	171.29	L-2
8956	5261 RALEIGH ST	285.49	L-2
8957	5261 STUART ST	72.96	L-2
8958	5262 OSCEOLA ST	339.41	L-2
8959	5264 OSCEOLA ST	117.37	L-2
8960	5264 STUART ST	212.53	L-2
8961	5264-66 TENNYSON ST	856.46	L-2
8962	5265 OSCEOLA ST	85.65	L-2
8963	5265 RALEIGH ST	498.02	L-2
8964	5266 OSCEOLA ST	180.81	L-2
8965	5268 STUART ST	136.40	L-2
8966	5270 PERRY ST	171.29	L-2
8967	5270 RALEIGH ST	317.21	L-2
8968	5271 QUITMAN ST	253.77	L-2
8969	5271 STUART ST	190.32	L-2
8970	5275 PERRY ST	561.46	L-2
8971	5280 PERRY ST	158.60	L-2
8972	5280 QUITMAN ST	444.09	L-2
8973	5280 TENNYSON ST	275.97	L-2
8974	5280 W 56TH AVE	475.81	L-2
8975	5281 STUART ST	222.05	L-2
8976	5285 OSCEOLA ST	304.52	L-2
8977	5285 PERRY ST	285.49	L-2
8978	5286 QUITMAN ST	897.70	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
8979	5288 TENNYSON ST	317.21	L-2
8980	5290 OSCEOLA ST	434.58	L-2
8981	5290 PERRY ST	231.56	L-2
8982	5290 QUITMAN ST	104.68	L-2
8983	5291 OSCEOLA ST	266.45	L-2
8984	5293 STUART ST	326.72	L-2
8985	5295 PERRY ST	180.81	L-2
8986	5295 SHERIDAN BLVD	475.81	L-2
8987	5295 TENNYSON ST	275.97	L-2
8988	5296 RALEIGH ST	380.65	L-2
8989	5296 TENNYSON ST	510.71	L-2
8990	5297 STUART ST	180.81	L-2
8991	5300 W 56TH AVE	475.81	L-2
8992	5300-90 SHERIDAN BLVD	11,980.95	L-2
8993	5301 TENNYSON ST	634.42	L-2
8994	5302 STUART ST	295.00	L-2
8995	5303 RALEIGH ST	199.84	L-2
8996	5304 STUART ST	177.64	L-2
8997	5304-30 TENNYSON ST	1,259.32	L-2
8998	5305 SHERIDAN BLVD	34,258.49	L-2
8999	5306 STUART ST	383.82	L-2
9000	5307 RALEIGH ST	53.93	L-2
9001	5308 STUART ST	298.18	L-2
9002	5310 QUITMAN ST	177.64	L-2
9003	5310 STUART ST	0.00	L-2
9004	5311 RALEIGH ST	63.44	L-2
9005	5312 STUART ST	171.29	L-2
9006	5314 STUART ST	199.84	L-2
9007	5315 PERRY ST	421.89	L-2
9008	5315 RALEIGH ST	53.93	L-2
9009	5316 STUART ST	739.10	L-2
9010	5318 STUART ST	231.56	L-2
9011	5320 OSCEOLA ST	580.49	L-2
9012	5320 STUART ST	317.21	L-2
9013	5321 RALEIGH ST	72.96	L-2
9014	5322 STUART ST	475.81	L-2
9015	5325 QUITMAN ST	295.00	L-2
9016	5325-35 PERRY ST	780.33	L-2
9017	5327 RALEIGH ST	117.37	L-2
9018	5330 PERRY ST	453.61	L-2
9019	5330 QUITMAN ST	910.39	L-2
9020	5330 RALEIGH ST	203.01	L-2
9021	5331 RALEIGH ST	53.93	L-2
9022	5333-35-37-39 OSCEOLA ST	1,741.47	L-2
9023	5335 QUITMAN ST	336.24	L-2
9024	5335 RALEIGH ST	199.84	L-2
9025	5340 PERRY ST	2,328.31	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9026	5340 QUITMAN ST	1,132.43	L-2
9027	5340 RALEIGH ST	285.49	L-2
9028	5341 OSCEOLA ST	22.20	L-2
9029	5345 QUITMAN ST	475.81	L-2
9030	5347 OSCEOLA ST	126.88	L-2
9031	5350 W 56TH AVE	0.00	L-2
9032	5351 QUITMAN ST	126.88	L-2
9033	5351-71 TENNYSON ST #2	1,490.88	L-2
9034	5353 QUITMAN ST	317.21	L-2
9035	5354 OSCEOLA ST	180.81	L-2
9036	5355 QUITMAN ST	1,544.80	L-2
9037	5357 OSCEOLA ST	95.16	L-2
9038	5357 PERRY ST	126.88	L-2
9039	5360 OSCEOLA ST	602.70	L-2
9040	5363 PERRY ST	643.93	L-2
9041	5365 PERRY ST	361.62	L-2
9042	5366 OSCEOLA ST	421.89	L-2
9043	5367 OSCEOLA ST	63.44	L-2
9044	5370 OSCEOLA ST	317.21	L-2
9045	5375 OSCEOLA ST #A	329.90	L-2
9046	5375 OSCEOLA ST #B	329.90	L-2
9047	5375 OSCEOLA ST #C	329.90	L-2
9048	5375 OSCEOLA ST #D	329.90	L-2
9049	5375 PERRY ST	9.52	L-2
9050	5380 PERRY ST	463.12	L-2
9051	5380 TENNYSON ST	2,931.00	L-2
9052	5384 TENNYSON ST	453.61	L-2
9053	5386 QUITMAN ST	190.32	L-2
9054	5388 QUITMAN ST	126.88	L-2
9055	5390 PERRY ST	675.65	L-2
9056	5390 TENNYSON ST	123.71	L-2
9057	5392 QUITMAN ST	802.54	L-2
9058	5394 PERRY ST	1,554.32	L-2
9059	5394 QUITMAN ST	241.08	L-2
9060	5395 OSCEOLA ST	434.58	L-2
9061	5395 PERRY ST	53.93	L-2
9062	5395 QUITMAN ST	253.77	L-2
9063	5396 QUITMAN ST	624.90	L-2
9064	5398 SHERIDAN BLVD	203.01	L-2
9065	5400 OSCEOLA ST	136.40	L-2
9066	5400 SHERIDAN BLVD	386,137.58	L-2
9067	5401 W 52ND AVE	0.00	L-2
9068	5402 SHERIDAN BLVD	0.00	L-2
9069	5405 W 56TH AVE	4,758.12	L-2
9070	5455 OSCEOLA ST	583.66	L-2
9071	5460 TENNYSON ST	177.64	L-2
9072	5462 OSCEOLA ST	444.09	L-2

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9073	5470 TENNYSON ST	339.41	L-2
9074	5595 SHERIDAN BLVD	1,427.44	L-2
9075	5605 SHERIDAN BLVD	475.81	L-2
9076	5607 SHERIDAN BLVD	0.00	L-2
9077	5685 SHERIDAN BLVD	475.81	L-2
9078	5755 SHERIDAN BLVD	475.81	L-2
9079	5783 SHERIDAN BLVD	951.62	L-2
9080	5783 SHERIDAN BOULEVARD F RD D	475.81	L-2
9081	5783 SHERIDAN FRONTAGE RD	951.62	L-2
9082	5785 SHERIDAN BLVD	713.72	L-2
9083	5785-89 SHERIDAN BLVD	713.72	L-2
9084	5791-99 SHERIDAN BLVD	1,427.44	L-2
9085	5795 W 52ND AVE	1,427.44	L-2
9086	5815 W 52ND AVE	951.62	L-2
9088	2000 W 52ND PL	253.77	D-1
9089	2020 W 52ND PL	275.97	D-1
9090	2023 W 52ND PL	380.65	D-1
9091	2040 W 52ND PL	231.56	D-1
9092	2041 W 52ND AVE	212.53	D-1
9093	2043 W 52ND PL	504.36	D-1
9094	2060 W 52ND PL	85.65	D-1
9095	2061 W 52ND AVE	412.37	D-1
9096	2063 W 52ND PL	570.97	D-1
9097	2080 W 52ND PL	453.61	D-1
9098	2081 W 52ND AVE	168.12	D-1
9099	2093 W 52ND PL	180.81	D-1
9100	2120 W 52ND PL	897.70	D-1
9101	2121 W 52ND AVE	149.09	D-1
9102	2140 W 52ND PL	326.72	D-1
9103	2141 W 52ND AVE	434.58	D-1
9104	2160 W 52ND PL	222.05	D-1
9105	2161 W 52ND AVE	126.88	D-1
9106	2181 W 52ND AVE	114.19	D-1
9107	2201 W 52ND AVE	31.72	D-1
9134	5200 WYANDOT ST	485.33	D-1
9137	5201 TEJON ST	539.25	D-1
9141	5211 TEJON ST	675.65	D-1
9143	5231 LILAC LN	0.00	Z
9144	5251 TEJON ST	697.86	D-1
9145	5261 TEJON ST	348.93	D-1
9146	5271 TEJON ST	53.93	D-1
9148	2200 W 60TH AVE	1,015.07	Z
9149	2300 W 57TH AVE	145.92	Z
9150	2300 W 58TH AVE	996.03	Z
9151	2300 W 59TH PL	298.18	Z
9152	2301 W 57TH AVE	1,649.48	Z
9153	2301 W 58TH AVE	989.69	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9154	2320 W 57TH AVE	247.42	Z
9155	2320 W 58TH AVE	342.58	Z
9156	2321 W 57TH AVE	786.68	Z
9157	2321 W 58TH AVE	1,015.07	Z
9158	2340 W 57TH AVE	298.18	Z
9159	2340 W 58TH AVE	913.56	Z
9160	2341 W 57TH AVE	894.53	Z
9161	2341 W 58TH AVE	1,053.13	Z
9162	2359 MOFFAT PL	421.89	Z
9163	2360 W 57TH AVE	209.36	Z
9164	2360 W 58TH AVE	996.03	Z
9165	2361 W 57TH AVE	697.86	Z
9166	2361 W 58TH AVE	970.66	Z
9167	2380 W 57TH AVE	716.89	Z
9168	2380 W 58TH AVE	152.26	Z
9169	2381 W 55TH AVE	739.10	Z
9170	2381 W 57TH AVE	926.25	Z
9171	2381 W 58TH AVE	1,180.01	Z
9172	2381 W 59TH PL	342.58	Z
9173	2391 W 54TH PL	570.97	Z
9174	2391 W 56TH AVE	447.26	Z
9175	2391 W 59TH PL	653.45	Z
9176	2392 W 55TH AVE	402.85	Z
9177	2410 W 56TH AVE	615.38	Z
9178	2421 W 54TH AVE	697.86	Z
9179	2441 W 55TH AVE	517.05	Z
9180	2450 W 55TH AVE	130.06	Z
9181	2451 W 55TH AVE	593.18	Z
9182	2452 W 55TH AVE	295.00	Z
9183	2456 W 56TH AVE	358.45	Z
9184	2460-62 W 56TH AVE	158.60	Z
9185	2461 W 55TH AVE	285.49	Z
9186	2471 W 55TH AVE	888.18	Z
9187	2480 W 55TH AVE	517.05	Z
9188	2500 W 55TH AVE	720.06	Z
9189	2500 W 56TH AVE	295.00	Z
9190	2501 W 56TH AVE	659.79	Z
9191	2520 W 56TH AVE	824.74	Z
9192	2525 W 55TH AVE	209.36	Z
9193	2530 W 55TH AVE	3,276.76	Z
9194	2531 W 56TH AVE	247.42	Z
9195	2531 W 58TH AVE	723.23	Z
9196	2535-37 W 55TH AVE	539.25	Z
9197	2540-50 W 56TH AVE	295.00	Z
9198	2544 W 55TH AVE	425.06	Z
9199	2550 W 55TH AVE	485.33	Z
9200	2551 W 52ND AVE	358.45	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9201	2551 W 55TH AVE	780.33	Z
9202	2551 W 56TH AVE	1,160.98	Z
9203	2551 W 58TH AVE	526.57	Z
9204	2552 W 56TH AVE	444.09	Z
9205	2555 W 54TH AVE	203.01	Z
9206	2561 W 55TH AVE	275.97	Z
9207	2561 W 56TH AVE	805.71	Z
9208	2565 W 55TH AVE	748.61	Z
9209	2570 W 56TH AVE	323.55	Z
9210	2571 W 55TH AVE	250.59	Z
9211	2571 W 58TH AVE	951.62	Z
9212	2580 W 56TH AVE	291.83	Z
9213	2590 W 56TH AVE	850.12	Z
9214	2591 W 58TH AVE	501.19	Z
9215	2600 W 56TH AVE	298.18	Z
9216	2601 W 52ND AVE	177.64	Z
9217	2601 W 55TH AVE	266.45	Z
9218	2610 W 56TH AVE	570.97	Z
9219	2621 W 58TH AVE	615.38	Z
9220	2641 W 58TH AVE	1,528.94	Z
9221	2650 ROSEMARY LN	253.77	Z
9222	2652 ROSEMARY LN	485.33	Z
9223	2660 W 56TH AVE	634.42	Z
9224	2661 W 58TH AVE	2,118.95	Z
9225	2665 W 55TH AVE	634.42	Z
9226	2675-85-95 W 56TH AVE	1,941.31	Z
9227	2681 W 58TH AVE	2,157.02	Z
9228	2691 W 52ND AVE	269.63	Z
9229	2699 W 54TH AVE	2,823.15	Z
9230	2701 W 55TH AVE	666.14	Z
9231	2702 W 55TH AVE	348.93	Z
9232	2735 W 56TH AVE	1,649.48	Z
9233	2740 W 55TH AVE	475.81	Z
9234	2750 W 55TH AVE	590.01	Z
9235	2760 W 56TH AVE	786.68	Z
9236	2770 W 55TH AVE	209.36	Z
9237	2780 W 56TH AVE	171.29	Z
9238	2800 COLUMBINE RD	0.00	Z
9239	2801 W 53RD AVE UNIT 101	0.00	Z
9240	2801 W 53RD AVE UNIT 102	0.00	Z
9241	2802 W 53RD AVE	0.00	Z
9242	2804 W 53RD AVE	0.00	Z
9243	2805 W 53RD AVE UNIT 101	0.00	Z
9244	2805 W 53RD AVE UNIT 102	0.00	Z
9245	2806 W 53RD AVE	0.00	Z
9246	2807 W 53RD AVE UNIT 101	0.00	Z
9247	2807 W 53RD AVE UNIT 102	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9248	2808 W 53RD AVE	0.00	Z
9249	2809 W 53RD AVE UNIT 101	0.00	Z
9250	2809 W 53RD AVE UNIT 102	0.00	Z
9251	2810 W 53RD AVE	0.00	Z
9252	2811 W 53RD AVE 102	0.00	Z
9253	2811 W 53RD AVE UNIT 101	0.00	Z
9254	2812 W 53RD AVE	0.00	Z
9255	2813 W 53RD AVE UNIT 101	0.00	Z
9256	2813 W 53RD AVE UNIT 102	0.00	Z
9257	2816 W 53RD AVE	0.00	Z
9258	2819 W 53RD AVE 102	0.00	Z
9259	2819 W 53RD AVE UNIT 101	0.00	Z
9260	2820 W 53RD AVE	0.00	Z
9261	2822 W 55TH AVE	348.93	Z
9262	2824 W 53RD AVE	0.00	Z
9263	2825 W 53RD AVE 103	0.00	Z
9264	2825 W 53RD AVE UNIT 101	0.00	Z
9265	2825 W 53RD AVE UNIT 102	0.00	Z
9266	2825-35 W 55TH AVE	63.44	Z
9267	2827 W 53RD AVE UNIT 101	0.00	Z
9268	2827 W 53RD AVE UNIT 102	0.00	Z
9269	2827 W 53RD AVE UNIT 103	0.00	Z
9270	2827 W 53RD AVE UNIT 104	0.00	Z
9271	2828 W 53RD AVE	0.00	Z
9272	2829 W 53RD AVE UNIT 101	0.00	Z
9273	2829 W 53RD AVE UNIT 102	0.00	Z
9274	2829 W 53RD AVE UNIT 103	0.00	Z
9275	2829 W 53RD AVE UNIT 104	0.00	Z
9276	2831 W 53RD AVE UNIT 101	0.00	Z
9277	2831 W 53RD AVE UNIT 102	0.00	Z
9278	2831 W 53RD AVE UNIT 103	0.00	Z
9279	2832 W 53RD AVE	0.00	Z
9280	2836 W 53RD AVE	0.00	Z
9281	2837 W 55TH AVE	2,810.46	Z
9282	2840 W 53RD AVE	0.00	Z
9283	2842 W 55TH AVE	570.97	Z
9284	2844 W 53RD AVE	0.00	Z
9285	2848 W 53RD AVE	0.00	Z
9286	2850 COLUMBINE RD	0.00	Z
9287	2851 W 54TH AVE	1,224.42	Z
9288	2857 W 55TH AVE	3,089.61	Z
9289	2860 W 56TH AVE	272.80	Z
9290	2867 W 55TH AVE	615.38	Z
9291	2870 W 60TH AVE	1,097.54	Z
9292	2871-73 COLUMBINE RD	510.71	Z
9293	2872 W 55TH AVE	0.00	Z
9294	2876 W 53RD AVE	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9295	2877 W 55TH AVE	1,078.51	Z
9296	2880 W 56TH AVE	1,547.98	Z
9297	2886 W 56TH AVE	482.16	Z
9298	2888 W 55TH AVE	2,496.43	Z
9299	2891 COLUMBINE RD	380.65	Z
9300	2892 W 55TH AVE	358.45	Z
9301	2892 W 56TH AVE	1,801.74	Z
9302	2897 W 55TH AVE	824.74	Z
9303	2898 W 56TH AVE	488.50	Z
9304	2900 W 55TH AVE	688.34	Z
9305	2901 COLUMBINE RD	314.04	Z
9306	2902 W 56TH AVE	399.68	Z
9307	2922 W 55TH AVE	456.78	Z
9308	2931 W 55TH AVE	590.01	Z
9309	2932-42 W 55TH AVE	742.27	Z
9310	2934 W 54TH AVE	244.25	Z
9311	2938 W 54TH AVE	529.74	Z
9312	2940 W 54TH AVE	361.62	Z
9313	2941 W 55TH AVE	63.44	Z
9314	2950 W 54TH AVE	41.24	Z
9315	2951 W 55TH AVE	168.12	Z
9316	2955 COLUMBINE RD	510.71	Z
9317	2961 W 55TH AVE	358.45	Z
9318	5201 LILAC LN	475.81	Z
9319	5205 LILAC LN	605.87	Z
9320	5206 LILAC LN	412.37	Z
9321	5210 LILAC LN	551.94	Z
9322	5211 LILAC LN	624.90	Z
9323	5217 LILAC LN	475.81	Z
9324	5220 LILAC LN	85.65	Z
9325	5221 LILAC LN	104.68	Z
9326	5225 COLUMBINE LN	317.21	Z
9327	5225 LILAC LN	212.53	Z
9328	5225-5375 ZUNI ST	157,357.49	Z
9329	5230 LILAC LN	456.78	Z
9330	5236 LILAC LN	95.16	Z
9331	5240 LILAC LN	307.69	Z
9332	5254 N ELIOT ST	0.00	Z
9333	5256 N ELIOT ST	0.00	Z
9334	5258 N ELIOT ST	0.00	Z
9335	5260 N ELIOT ST	0.00	Z
9336	5262 N ELIOT ST	0.00	Z
9337	5264 N ELIOT ST	0.00	Z
9338	5266 N ELIOT ST	0.00	Z
9339	5268 N ELIOT ST	0.00	Z
9340	5270 N FEDERAL BLVD	0.00	Z
9341	5272 LILAC LN	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9342	5273 N DECATUR ST	0.00	Z
9343	5273-75-77 COLUMBINE LN	720.06	Z
9344	5277 N DECATUR ST	0.00	Z
9345	5280 N FEDERAL BLVD	0.00	Z
9346	5283 DECATUR ST	0.00	Z
9347	5300 COLUMBINE LN	136.40	Z
9348	5303 COLUMBINE LN	463.12	Z
9349	5304 COLUMBINE LN	434.58	Z
9350	5308 COLUMBINE LN	634.42	Z
9351	5309 COLUMBINE LN	383.82	Z
9352	5311 COLUMBINE RD	402.85	Z
9353	5312 COLUMBINE LN	304.52	Z
9354	5312 ROSEMARY LN	285.49	Z
9355	5312-26 COLUMBINE RD	0.00	Z
9356	5320 COLUMBINE LN	716.89	Z
9357	5321 COLUMBINE LN	190.32	Z
9358	5327 COLUMBINE LN	1,195.88	Z
9359	5328 COLUMBINE LN	190.32	Z
9360	5330 PRIMROSE LN	317.21	Z
9361	5330 ZUNI ST	285.49	Z
9362	5331 PRIMROSE LN	295.00	Z
9363	5331-33 COLUMBINE LN	1,151.47	Z
9364	5332 COLUMBINE LN	263.28	Z
9365	5333 COLUMBINE RD	475.81	Z
9366	5336 COLUMBINE LN	488.50	Z
9367	5340 COLUMBINE LN	104.68	Z
9368	5340 ROSEMARY LN	295.00	Z
9369	5341 COLUMBINE LN	253.77	Z
9370	5341 PRIMROSE LN	9.52	Z
9371	5342 PRIMROSE LN	412.37	Z
9372	5344 COLUMBINE LN	498.02	Z
9373	5350 FEDERAL BLVD	76.13	Z
9374	5350 PRIMROSE LN	203.01	Z
9375	5350 ROSEMARY LN	367.96	Z
9376	5350 ZUNI ST	317.21	Z
9377	5351 COLUMBINE LN	824.74	Z
9378	5353 COLUMBINE LN	263.28	Z
9379	5355 COLUMBINE LN	466.30	Z
9380	5361 PRIMROSE LN	269.63	Z
9381	5365 COLUMBINE LN	402.85	Z
9382	5375 COLUMBINE LN	272.80	Z
9383	5377 COLUMBINE RD	193.50	Z
9384	5380 FEDERAL BLVD	193.50	Z
9385	5380 PRIMROSE LN	675.65	Z
9386	5380 ROSEMARY LN	456.78	Z
9387	5381 PRIMROSE LN	168.12	Z
9388	5390 PRIMROSE LN	145.92	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9389	5390 ROSEMARY LN	539.25	Z
9390	5395 COLUMBINE RD	793.02	Z
9391	5396 COLUMBINE RD	593.18	Z
9392	5400 BEACH CT	602.70	Z
9393	5400 CLAY ST	149.09	Z
9394	5400 FEDERAL BLVD A, B, & C	431.40	Z
9395	5400 PRIMROSE LN	371.13	Z
9396	5400 ZUNI ST	602.70	Z
9397	5401 ALCOTT ST	342.58	Z
9398	5403 ALCOTT ST	342.58	Z
9399	5405 ALCOTT ST	342.58	Z
9400	5405 ELM CT	212.53	Z
9401	5407 ALCOTT ST	342.58	Z
9402	5408 ELM CT	231.56	Z
9403	5410 ALCOTT ST	656.62	Z
9404	5410 BRYANT ST	412.37	Z
9405	5410 COLUMBINE RD	114.19	Z
9406	5410-12 BEACH CT	697.86	Z
9407	5411 ELM CT	158.60	Z
9408	5411 ZUNI ST	720.06	Z
9409	5411-13-15-17 ALCOTT ST	2,153.84	Z
9410	5415 PRIMROSE LN	244.25	Z
9411	5416 ELM CT	444.09	Z
9412	5418 FEDERAL BLVD	9.52	Z
9413	5420 ALCOTT ST	136.40	Z
9414	5421 BRYANT ST	237.91	Z
9415	5421 ELM CT	285.49	Z
9416	5421 ZUNI ST	539.25	Z
9417	5423 COLUMBINE LN	329.90	Z
9418	5424 ELM CT	412.37	Z
9419	5425 CLAY ST	104.68	Z
9420	5425 COLUMBINE LN	1,100.71	Z
9421	5425 PRIMROSE LN	171.29	Z
9422	5429 ELM CT	253.77	Z
9423	5429 PRIMROSE LN	678.83	Z
9424	5430 BEACH CT	263.28	Z
9425	5430 PRIMROSE LN	361.62	Z
9426	5430 ZUNI ST	1,341.79	Z
9427	5430-40 BRYANT ST	1,119.75	Z
9428	5431 COLUMBINE RD	126.88	Z
9429	5431 ZUNI ST	222.05	Z
9430	5432 ELM CT	548.77	Z
9431	5434 CLAY ST	85.65	Z
9432	5435 BRYANT ST	402.85	Z
9433	5435 CLAY ST	371.13	Z
9434	5437 ELM CT	345.76	Z
9435	5440 ELM CT	669.31	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9436	5440-42 ALCOTT ST	1,798.57	Z
9437	5441 BEACH CT	710.55	Z
9438	5441-43 ZUNI ST	380.65	Z
9439	5444 CLAY ST	761.30	Z
9440	5445 ELM CT	371.13	Z
9441	5448 ELM CT	634.42	Z
9442	5450 FEDERAL BLVD	5,687.54	Z
9443	5450 PRIMROSE LN	1,817.60	Z
9444	5450-52 ALCOTT ST	326.72	Z
9445	5450-54 BRYANT ST	783.50	Z
9446	5451 ALCOTT ST	2,318.79	Z
9447	5451 BEACH CT	253.77	Z
9448	5451-53 ZUNI ST	517.05	Z
9449	5454 CLAY ST	158.60	Z
9450	5455 BRYANT ST	498.02	Z
9451	5455 PRIMROSE LN	466.30	Z
9452	5460 ALCOTT ST	637.59	Z
9453	5460 BEACH CT	161.78	Z
9454	5460 BRYANT ST	266.45	Z
9455	5461 BEACH CT	593.18	Z
9456	5461 ZUNI ST	158.60	Z
9457	5463-65 PRIMROSE LN	263.28	Z
9458	5465 BRYANT ST	180.81	Z
9459	5467 BEACH CT	358.45	Z
9460	5470 BRYANT ST	329.90	Z
9461	5470 PRIMROSE LN	209.36	Z
9462	5470-72 ALCOTT ST	938.94	Z
9463	5471 BEACH CT	180.81	Z
9464	5471 ZUNI ST	380.65	Z
9465	5472 ZUNI ST	285.49	Z
9466	5475 ALCOTT ST #1 & 2	1,957.17	Z
9467	5475 BRYANT ST	222.05	Z
9468	5475 PRIMROSE LN	453.61	Z
9469	5480 ALCOTT ST	326.72	Z
9470	5480 BEACH CT	1,068.99	Z
9471	5480 BRYANT ST	222.05	Z
9472	5480 CLAY ST	222.05	Z
9473	5481 BEACH CT	212.53	Z
9474	5481-91 ZUNI ST	707.37	Z
9475	5482 ALCOTT ST	602.70	Z
9476	5482 ZUNI ST	352.10	Z
9477	5485 BRYANT ST	390.17	Z
9478	5490 BRYANT ST	329.90	Z
9479	5490 CLAY ST	85.65	Z
9480	5495 BRYANT ST	136.40	Z
9481	5495 PRIMROSE LN	599.52	Z
9482	5496 FEDERAL BLVD	275.97	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9483	5502 CLAY ST	463.12	Z
9484	5506 CLAY ST	2,188.74	Z
9485	5510 CLAY ST	85.65	Z
9486	5515 ZUNI ST	222.05	Z
9487	5518 CLAY ST	358.45	Z
9488	5520 CLAY ST	640.76	Z
9489	5520 FEDERAL BLVD	8,723.23	Z
9490	5524 FEDERAL BLVD	48,158.55	Z
9491	5525 CLAY ST	412.37	Z
9492	5530-32-34 ALCOTT ST	1,110.23	Z
9493	5533 ALCOTT ST	272.80	Z
9494	5535 CLAY ST	253.77	Z
9495	5543 ALCOTT ST	244.25	Z
9496	5545 ALCOTT ST	244.25	Z
9497	5545 CLAY ST	469.47	Z
9498	5545 ZUNI ST	0.00	Z
9499	5550 ALCOTT ST	380.65	Z
9500	5550 CLAY ST	805.71	Z
9501	5552 ALCOTT ST	161.78	Z
9502	5555 ALCOTT ST	231.56	Z
9503	5555 FEDERAL BLVD	33,478.16	Z
9504	5555 ZUNI ST	190.32	Z
9505	5560 ALCOTT ST	656.62	Z
9506	5563-65-67 CLAY ST	2,118.95	Z
9507	5569 CLAY ST	996.03	Z
9508	5580 CLAY ST	374.31	Z
9509	5580 FEDERAL BLVD	507.53	Z
9510	5581 ZUNI ST	726.41	Z
9511	5590 CLAY ST	1,281.52	Z
9512	5595 FEDERAL BLVD	6,215.19	Z
9513	5600 CLAY ST	1,801.74	Z
9514	5600 ZUNI CT	0.00	Z
9515	5601 ZUNI CT	0.00	Z
9516	5605 ZUNI CT	0.00	Z
9517	5606 ZUNI CT	0.00	Z
9518	5609 ZUNI CT	497.84	Z
9519	5610 BRYANT ST	260.11	Z
9520	5613 ZUNI CT	158.60	Z
9521	5614 ZUNI CT	63.44	Z
9522	5615 BRYANT ST	444.09	Z
9523	5619 ZUNI CT	145.92	Z
9524	5620 BRYANT ST	469.47	Z
9525	5620 ZUNI CT	31.72	Z
9526	5620 ZUNI ST	104.68	Z
9527	5621 CLAY ST	317.21	Z
9528	5625 ZUNI CT	145.92	Z
9529	5628 ZUNI CT	31.72	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9530	5630 ALCOTT ST	634.42	Z
9531	5630 ZUNI ST	266.45	Z
9532	5631 CLAY ST	596.35	Z
9533	5631 ZUNI CT	234.73	Z
9534	5634 CLAY ST	590.01	Z
9535	5634 ZUNI CT	47.58	Z
9536	5635 BRYANT ST	3,045.20	Z
9537	5635 ZUNI CT	63.44	Z
9538	5640 BRYANT ST	653.45	Z
9539	5640 ZUNI ST	285.49	Z
9540	5641 ZUNI CT	82.47	Z
9541	5642 ZUNI CT	126.88	Z
9542	5647 ZUNI CT	126.88	Z
9543	5648 ZUNI CT	145.92	Z
9544	5650 ALCOTT ST	1,351.31	Z
9545	5650 BRYANT ST	507.53	Z
9546	5650 LOWELL BLVD	466.30	L-2
9547	5650 ZUNI ST	472.64	Z
9548	5651 CLAY ST	888.18	Z
9549	5653 ZUNI CT	126.88	Z
9550	5654 CLAY ST	716.89	Z
9551	5655 ALCOTT ST	1,268.12	Z
9552	5655 BRYANT ST	590.01	Z
9553	5656 ZUNI CT	145.92	Z
9554	5657 ALCOTT ST	551.94	Z
9555	5659 ALCOTT ST	323.55	Z
9556	5660 ALCOTT ST	634.42	Z
9557	5660 BRYANT ST	1,059.48	Z
9558	5660 ZUNI ST	399.68	Z
9559	5661 ALCOTT ST	209.36	Z
9560	5661 CLAY ST	1,078.51	Z
9561	5662 ZUNI CT	348.93	Z
9562	5664 CLAY ST	951.62	Z
9563	5665 BRYANT ST	761.30	Z
9564	5667 ALCOTT ST	549.82	Z
9565	5667 ZUNI CT	209.36	Z
9566	5670 BRYANT ST	1,160.98	Z
9567	5670 ZUNI CT	555.23	Z
9568	5671 CLAY ST	291.83	Z
9569	5674 CLAY ST	570.97	Z
9570	5675 BRYANT ST	672.48	Z
9571	5676 ZUNI CT	1,693.89	Z
9572	5677 ALCOTT ST	590.01	Z
9573	5678 ALCOTT ST	361.62	Z
9574	5679 ZUNI CT	107.85	Z
9575	5680 BRYANT ST	672.48	Z
9576	5681 CLAY ST	1,757.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9577	5684 CLAY ST	380.65	Z
9578	5684 ZUNI CT	190.32	Z
9579	5685 BRYANT ST	1,268.83	Z
9580	5685 ZUNI CT	234.73	Z
9581	5688 ALCOTT ST	996.03	Z
9582	5689 ZUNI CT	82.47	Z
9583	5690 BRYANT ST	951.62	Z
9584	5692 ZUNI CT	361.62	Z
9585	5693 ZUNI CT	190.32	Z
9586	5697 ALCOTT ST	951.62	Z
9587	5698 ALCOTT ST	653.45	Z
9588	5698 ZUNI CT	171.29	Z
9589	5699 ZUNI CT	171.29	Z
9590	5700 BRYANT ST	780.33	Z
9591	5700 ZUNI CT	234.73	Z
9592	5701 CLAY ST	596.35	Z
9593	5703 ZUNI CT	145.92	Z
9594	5704 CLAY ST	653.45	Z
9595	5705 BRYANT ST	1,078.51	Z
9596	5707 ALCOTT ST	551.94	Z
9597	5708 ALCOTT ST	1,541.63	Z
9598	5710 BRYANT ST	1,643.14	Z
9599	5711 CLAY ST	532.91	Z
9600	5714 CLAY ST	945.28	Z
9601	5715 BRYANT ST	888.18	Z
9602	5716 ZUNI CT	209.36	Z
9603	5717 ALCOTT ST	1,490.88	Z
9604	5718 ALCOTT ST	361.62	Z
9605	5719 ZUNI CT	82.47	Z
9606	5720 BRYANT ST	1,097.54	Z
9607	5727 ALCOTT ST	444.09	Z
9608	5728 ALCOTT ST	970.66	Z
9609	5730 BRYANT ST	805.71	Z
9610	5731 CLAY ST	1,484.53	Z
9611	5732 ZUNI CT	190.32	Z
9612	5734 CLAY ST	1,928.63	Z
9613	5735 BRYANT ST	780.33	Z
9614	5735 ZUNI CT	209.36	Z
9615	5737 ALCOTT ST	247.42	Z
9616	5738 ALCOTT ST	697.86	Z
9617	5740 BRYANT ST	1,078.51	Z
9618	5741 CLAY ST	1,122.92	Z
9619	5744 CLAY ST	1,053.13	Z
9620	5745 BRYANT ST	2,283.90	Z
9621	5748 ALCOTT ST	399.68	Z
9622	5748 ZUNI CT	253.77	Z
9623	5750 BRYANT ST	2,328.31	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9624	5751 CLAY ST	2,093.57	Z
9625	5751 ZUNI CT	171.29	Z
9626	5754 CLAY ST	425.06	Z
9627	5755 BRYANT ST	609.04	Z
9628	5757 ALCOTT ST	628.07	Z
9629	5758 ALCOTT ST	697.86	Z
9630	5760 BRYANT ST	380.65	Z
9631	5764 ZUNI CT	171.29	Z
9632	5767 ALCOTT ST	298.18	Z
9633	5767 ZUNI CT	190.32	Z
9634	5768 ALCOTT ST	418.71	Z
9635	5770 BRYANT ST	1,180.01	Z
9636	5771 CLAY ST	2,201.43	Z
9637	5774 CLAY ST	634.42	Z
9638	5775 BRYANT ST	507.53	Z
9639	5777 ALCOTT ST	824.74	Z
9640	5778 ALCOTT ST	843.77	Z
9641	5781 CLAY ST	907.22	Z
9642	5782 ZUNI CT	329.90	Z
9643	5785 ZUNI CT	126.88	Z
9644	5787 ALCOTT ST	551.94	Z
9645	5800 ZUNI CT	951.62	Z
9646	5803 ZUNI CT	298.18	Z
9647	5816 ZUNI CT	209.36	Z
9648	5819 ZUNI CT	361.62	Z
9649	5832 ZUNI CT	317.21	Z
9650	5835 ZUNI CT	1,205.39	Z
9651	5848 ZUNI CT	380.65	Z
9652	5851 ZUNI CT	342.58	Z
9653	5859 ZUNI CT	507.53	Z
9654	5867 ZUNI CT	355.27	Z
9656	2031 W 54TH PL	485.33	Z
9657	2040 W 53RD AVE	28.55	Z
9658	2042 W 53RD AVE	444.09	Z
9659	2045 W 53RD AVE	199.84	Z
9660	2055 W 53RD AVE	275.97	Z
9661	2060 W 54TH PL	285.49	Z
9662	2062 W 53RD AVE	507.53	Z
9663	2071 W 54TH PL	123.71	Z
9664	2082 W 53RD AVE	304.52	Z
9665	2095 W 53RD AVE	1,205.39	Z
9666	2101 W 53RD AVE	1,164.15	Z
9667	2108 W 54TH AVE	171.29	Z
9668	2118 W 54TH AVE	190.32	Z
9669	2119 W 54TH AVE	139.57	Z
9670	2129 W 54TH AVE	231.56	Z
9671	2140 W 54TH PL	298.18	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9672	2141 W 54TH PL	761.30	Z
9673	2143 W 53RD AVE/5300 VALLEJO ST	123.71	Z
9674	2151 W 56TH AVE	29,712.89	Z
9675	2160 W 56TH AVE	1,871.53	Z
9676	2171 W 54TH PL	466.30	Z
9677	2186 W 56TH AVE	380.65	Z
9678	2196 W 56TH AVE	961.14	Z
9679	2200 MOFFAT PL	339.41	Z
9680	2200 W 56TH AVE	295.00	Z
9681	2200 W 56TH PL	529.74	Z
9682	2201 MOFFAT PL	590.01	Z
9683	2201 W 55TH AVE	517.05	Z
9684	2201 W 56TH AVE	570.97	Z
9685	2201 W 56TH PL	66.61	Z
9686	2201 W 57TH PL	76.13	Z
9687	2205 MOFFAT PL	53.93	Z
9688	2205 W 54TH AVE	878.67	Z
9689	2210 MOFFAT PL	222.05	Z
9690	2210 W 58TH PL	199.84	Z
9691	2211 W 54TH PL	136.40	Z
9692	2211 W 58TH PL	53.93	Z
9693	2211-13 W 59TH PL	412.37	Z
9694	2212 W 55TH AVE	180.81	Z
9695	2213 W 57TH PL	326.72	Z
9696	2213 W 58TH PL	285.49	Z
9697	2216 MOFFAT PL	317.21	Z
9698	2220 MOFFAT PL	1,034.10	Z
9699	2220 W 56TH AVE	149.09	Z
9700	2220 W 56TH PL	434.58	Z
9701	2220 W 57TH PL	234.73	Z
9702	2220 W 58TH PL	114.19	Z
9703	2221 MOFFAT PL	472.64	Z
9704	2221 W 55TH AVE	475.81	Z
9705	2221 W 57TH PL	177.64	Z
9706	2222 W 58TH PL	244.25	Z
9707	2223 W 58TH PL	126.88	Z
9708	2224 W 58TH PL	263.28	Z
9709	2225 W 57TH PL	412.37	Z
9710	2225 W 58TH PL	1,522.60	Z
9711	2230-32 W 59TH PL	1,183.19	Z
9712	2231 W 54TH PL	380.65	Z
9713	2231 W 59TH PL	1,015.07	Z
9714	2232 W 55TH AVE	180.81	Z
9715	2240 W 54TH PL	212.53	Z
9716	2240 W 56TH AVE #A	494.84	Z
9717	2240 W 56TH PL	228.39	Z
9718	2240 W 57TH PL	209.36	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9719	2241 W 54TH AVE	485.33	Z
9720	2241 W 55TH AVE	371.13	Z
9721	2241 W 56TH PL	348.93	Z
9722	2241 W 59TH PL	716.89	Z
9723	2250 W 53RD AVE	685.17	Z
9724	2250 W 54TH AVE	1,649.48	Z
9725	2250-52 W 59TH PL	1,306.90	Z
9726	2251 W 54TH AVE	253.77	Z
9727	2251 W 54TH PL	307.69	Z
9728	2252 W 55TH AVE	453.61	Z
9729	2255 W 54TH AVE	31.72	Z
9730	2260 W 54TH PL	190.32	Z
9731	2260 W 56TH AVE	63.44	Z
9732	2260 W 57TH PL	199.84	Z
9733	2261 W 56TH AVE	314.04	Z
9734	2261 W 56TH PL	285.49	Z
9735	2270 W 59TH PL	444.09	Z
9736	2271 W 54TH PL	158.60	Z
9737	2271 W 59TH PL	444.09	Z
9738	2272 W 55TH AVE	1,110.23	Z
9739	2275 W 52ND AVE	272.80	Z
9740	2279 W 52ND AVE	60.27	Z
9741	2280 W 54TH PL	739.10	Z
9742	2285 W 52ND AVE	187.15	Z
9743	2285 W 55TH AVE	739.10	Z
9744	2289 W 52ND AVE	60.27	Z
9745	2290 W 54TH PL	212.53	Z
9746	2290 W 57TH AVE	180.81	Z
9747	2290 W 59TH PL	272.80	Z
9748	2291 W 54TH AVE	203.01	Z
9749	2291 W 54TH PL	1,671.69	Z
9750	2291 W 56TH AVE	1,925.45	Z
9751	2291 W 56TH PL	326.72	Z
9752	2291 W 59TH PL	570.97	Z
9753	2292 W 55TH AVE	539.25	Z
9754	2295 W 52ND AVE	187.15	Z
9755	2295 W 54TH AVE	1,246.63	Z
9756	2299 W 52ND AVE	60.27	Z
9757	2300 MOFFAT PL	444.09	Z
9758	2300 W 54TH PL	542.43	Z
9759	2300 W 56TH AVE	561.46	Z
9760	2301 W 54TH AVE	669.31	Z
9761	2301 W 55TH AVE	295.00	Z
9762	2301 W 56TH AVE	1,059.48	Z
9763	2301 W 59TH PL	444.09	Z
9764	2305 W 52ND AVE	187.15	Z
9765	2309 MOFFAT PL	180.81	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9766	2309 W 52ND AVE	60.27	Z
9767	2311 W 54TH PL	199.84	Z
9768	2312 W 55TH AVE	751.78	Z
9769	2313 MOFFAT PL	180.81	Z
9770	2315 MOFFAT PL	53.93	Z
9771	2315 W 52ND AVE	187.15	Z
9772	2317 MOFFAT PL	361.62	Z
9773	2319 W 52ND AVE	60.27	Z
9774	2320 W 56TH AVE	285.49	Z
9775	2321 W 55TH AVE	383.82	Z
9776	2323 MOFFAT PL	593.18	Z
9777	2323 W 53RD PL	104.68	Z
9778	2324-26 W 53RD PL	329.90	Z
9779	2325 W 52ND AVE	187.15	Z
9780	2330 MOFFAT PL	152.26	Z
9781	2330 W 56TH AVE	263.28	Z
9782	2331 W 54TH PL	307.69	Z
9783	2332 W 55TH AVE	548.77	Z
9784	2335 W 56TH AVE	329.90	Z
9785	2340 MOFFAT PL	380.65	Z
9786	2341 W 55TH AVE	796.19	Z
9787	2343 W 53RD PL	295.00	Z
9788	2344-46 W 53RD PL	1,059.48	Z
9789	2345 W 56TH AVE	678.83	Z
9790	2350 MOFFAT PL	275.97	Z
9791	2350 W 56TH AVE	412.37	Z
9792	2351 W 54TH PL	697.86	Z
9793	2352 W 55TH AVE	716.89	Z
9794	2360 MOFFAT PL	444.09	Z
9795	2361 W 55TH AVE	307.69	Z
9796	2371 W 54TH PL	222.05	Z
9797	2372 W 55TH AVE	348.93	Z
9798	5230 ZUNI ST	453.61	Z
9799	5240 WYANDOT ST	0.00	Z
9800	5240 ZUNI ST	421.89	Z
9801	5241 WYANDOT ST	272.80	Z
9802	5250 VALLEJO WAY	583.66	Z
9803	5251 WYANDOT ST	1,938.14	Z
9804	5254 ZUNI ST	1,237.11	Z
9805	5260 VALLEJO WAY	675.65	Z
9806	5260 WYANDOT ST	358.45	Z
9807	5260 ZUNI ST	666.14	Z
9808	5262 ZUNI ST	701.03	Z
9809	5270 TEJON ST	0.00	Z
9810	5270 VALLEJO WAY	561.46	Z
9811	5270 WYANDOT ST	295.00	Z
9812	5270-5570 TEJON ST	0.00	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9813	5271-73 WYANDOT ST	548.77	Z
9814	5280 TEJON ST	0.00	Z
9815	5280 VALLEJO WAY	358.45	Z
9816	5280 WYANDOT ST	209.36	Z
9817	5281 TEJON ST	190.32	Z
9818	5281-83 WYANDOT ST	536.08	Z
9819	5290 WYANDOT ST	231.56	Z
9820	5290 ZUNI ST	1,240.28	Z
9821	5291 WYANDOT ST	453.61	Z
9822	5294 VALLEJO ST	234.73	Z
9823	5296 ZUNI ST	567.80	Z
9824	5300 TEJON ST	0.00	Z
9825	5300 ZUNI ST	222.05	Z
9826	5301 TEJON ST	399.68	Z
9827	5301 VALLEJO ST	339.41	Z
9828	5301 WYANDOT ST	9.52	Z
9829	5310 VALLEJO ST	19.03	Z
9830	5320 TEJON ST	0.00	Z
9831	5321 WYANDOT ST	526.57	Z
9832	5331 TEJON ST	885.01	Z
9833	5335 VALLEJO ST	0.00	Z
9834	5340 VALLEJO ST	434.58	Z
9835	5341 TEJON ST	380.65	Z
9836	5350 TEJON ST	0.00	Z
9837	5351 WYANDOT ST	529.74	Z
9838	5353 TEJON ST	253.77	Z
9839	5360 TEJON ST	0.00	Z
9840	5360 VALLEJO ST	295.00	Z
9841	5360 ZUNI ST	23,016.63	Z
9842	5364 TEJON ST	0.00	Z
9843	5365 VALLEJO ST	358.45	Z
9844	5371 TEJON ST	685.17	Z
9845	5390 VALLEJO ST	222.05	Z
9846	5390 WYANDOT ST	266.45	Z
9847	5394 TEJON ST	0.00	Z
9848	5395 VALLEJO ST	666.14	Z
9849	5396 VALLEJO ST	367.96	Z
9850	5397 TEJON ST	244.25	Z
9851	5408 VALLEJO ST	158.60	Z
9852	5410 UMATILLA ST	348.93	Z
9853	5411 TEJON ST	136.40	Z
9854	5414 TEJON ST	0.00	Z
9855	5418 VALLEJO ST	123.71	Z
9856	5420 UMATILLA ST	583.66	Z
9857	5424 TEJON ST	0.00	Z
9858	5427 TEJON ST	266.45	Z
9859	5428 VALLEJO ST	104.68	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9860	5429 UMATILLA ST	234.73	Z
9861	5430 UMATILLA ST	561.46	Z
9862	5431 TEJON ST	199.84	Z
9863	5434 TEJON ST	0.00	Z
9864	5438 VALLEJO ST	158.60	Z
9865	5440 UMATILLA ST	596.35	Z
9866	5441 TEJON ST	161.78	Z
9867	5444 TEJON ST	0.00	Z
9868	5445 VALLEJO ST	209.36	Z
9869	5449 UMATILLA ST	339.41	Z
9870	5454 TEJON ST	0.00	Z
9871	5464 TEJON ST	0.00	Z
9872	5465 TEJON ST	412.37	Z
9873	5466 UMATILLA ST	253.77	Z
9874	5467 UMATILLA ST	275.97	Z
9875	5468 VALLEJO ST	390.17	Z
9876	5474 TEJON ST	0.00	Z
9877	5475 VALLEJO ST	498.02	Z
9878	5476 UMATILLA ST	95.16	Z
9879	5477 UMATILLA ST	520.22	Z
9880	5478 VALLEJO ST	561.46	Z
9881	5481 TEJON ST	66.61	Z
9882	5484 TEJON ST	0.00	Z
9883	5485 TEJON ST	304.52	Z
9884	5485 VALLEJO ST	466.30	Z
9885	5486 UMATILLA ST	1,129.26	Z
9886	5487 UMATILLA ST	570.97	Z
9887	5488 VALLEJO ST	307.69	Z
9888	5501 TEJON ST	602.70	Z
9889	5501 UMATILLA ST	567.80	Z
9890	5502 UMATILLA ST	488.50	Z
9891	5506 TEJON ST	0.00	Z
9892	5510 TEJON ST	0.00	Z
9893	5510 VALLEJO ST	561.46	Z
9894	5511 UMATILLA ST	371.13	Z
9895	5512 UMATILLA ST	656.62	Z
9896	5513 TEJON ST	475.81	Z
9897	5520 VALLEJO ST	126.88	Z
9898	5521 UMATILLA ST	399.68	Z
9899	5522 UMATILLA ST	463.12	Z
9900	5523 TEJON ST	371.13	Z
9901	5530 VALLEJO ST	203.01	Z
9902	5531 UMATILLA ST	729.58	Z
9903	5532 UMATILLA ST	253.77	Z
9904	5535 TEJON ST	196.67	Z
9905	5540 VALLEJO ST	751.78	Z
9906	5541 UMATILLA ST	780.33	Z

Tables
Property Connection Table - Time: 0.00 hours

ID	Label	Base Flow (gal/day)	Subnetwork Outfall
9907	5542 UMATILLA ST	333.07	Z
9908	5550 VALLEJO ST	367.96	Z
9909	5551 TEJON ST	348.93	Z
9910	5551 UMATILLA ST	225.22	Z
9911	5552 UMATILLA ST	329.90	Z
9912	5560 TEJON ST	0.00	Z
9913	5560 VALLEJO ST	348.93	Z
9914	5570 TEJON ST	0.00	Z
9915	5570 VALLEJO ST	317.21	Z
9916	5575 TEJON ST	85.65	Z
9917	5580 VALLEJO ST	348.93	Z
9918	5637 WYANDOT ST	729.58	Z
9919	5646 WYANDOT ST	231.56	Z
9920	5651 WYANDOT ST	317.21	Z
9921	5657 WYANDOT ST	190.32	Z
9922	5671 TEJON ST	149.09	Z
9923	5675 PECOS ST	2,791.43	Z
9924	5679 WYANDOT ST	846.95	Z
9925	5689 WYANDOT ST	720.06	Z
9926	5715 PECOS ST	1,449.64	Z
9927	5725# 100-300 PECOS ST	0.00	Z