

**NORMANSKILL PROJECT
FERC NO. 2955
Draft
2019 Relicensing Study Report**

Downstream Flow



March 2019

Prepared for:



The City of Watervliet, New York

Prepared by:



Table of Contents

1	Introduction	3
1.1	Background	3
1.2	Goals and Objectives	3
2	Existing Flow Conditions	3
2.1	Sources of Streamflow	3
2.1.1	Generation Flows.....	4
2.1.2	Spillage Flows	5
2.1.3	Bypass Base Flows	5
3	Withdrawals for Public Water Supply.....	16
4	Low Flow Modeling Scenario	18
4.1	Daily Release of 10 cfs.....	18
4.2	Daily Release of 1 cfs.....	18
5	Conclusions	22
6	References	23
	Appendix A: Memo from Caitlin Link (GSE) to Michele Stottler (GSE) dated March 19, 2018 Regarding Water Usage and Availability of the Watervliet Reservoir	1
	Appendix B: Average Daily Flow at the Normanskill Project from 1995 to 2018	1
	Appendix C: Daily Withdrawals from the Watervliet Reservoir for Public Water Supplies from 1995 to 2018.....	1

List of Tables

Table 2.1.1-1: Normanskill Project Average and Median Annual Daily Total Streamflow
Downstream of Tailrace (1995-2018) 7

Table 2.1.1-2: Normanskill Project Annual Total Precipitation..... 8

Table 2.1.1-3: Average Daily Streamflow Downstream of Tailrace 1995-2018..... 9

Table 2.1.1-4: Median Daily Streamflow Downstream of Tailrace 1995-2018..... 9

Table 2.1.3-1: Flow Metering Results 10

Table 3-1: Watervliet Reservoir Average Daily Withdrawal by Month (1995-2018) 16

Table 3-2: Watervliet Reservoir Median Daily Withdrawal by Month (1995-2018)..... 17

List of Figures

Figure 2.1-1: Photograph of Discharge Pipe 11

Figure 2.1.1-1: Watervliet Reservoir Daily Water Level and Outflow – 2017 12

Figure 2.1.1-2: Watervliet Reservoir Daily Water Level and Outflow – 2018 12

Figure 2.1.3-1: Bypass Flow vs. Reservoir Elevation 13

Figure 2.1.3-2: Watervliet Reservoir Daily Water Level and Streamflow Components during Base
Flow Metering Efforts 14

Figure 2.2-1: Comparison of Water Levels in the Reservoir and Bypass Reach 15

Figure 4.2-1: 1 cfs Base Flow Release During a Typical Year 19

Figure 4.2-2: 1 cfs Base Flow Release During a Dry Year 20

Figure 4.2-3: 1 cfs Base Flow Release During a Wet Year..... 21

1 INTRODUCTION

1.1 Background

The Normanskill Project (the Project) was built at an existing dam that was originally constructed for water supply. The dam impounds the Watervliet Reservoir, which has a surface area of 430 acres and a volume of 5,000 acre-feet. The reservoir has a usable storage capacity of 1,290 acre-feet at a normal maximum pool elevation of 262 feet. The reservoir is managed primarily as a municipal water supply for the City of Watervliet and the Town of Guilderland.

The Normanskill Project operates as a run-of-river hydroelectric facility, using all available flow in excess of the flow needed for municipal water supply. To the extent possible, the reservoir level is constantly maintained between elevation 261 and 261.5 feet. Typically, the Project will generate when the reservoir level is greater than or equal to 261 feet. Exceptions to this include when municipal supply needs exceed reservoir inflow and when it is necessary to draw the reservoir level down for maintenance purposes. Generation occurs at water levels less than 261 feet which occurs only about 8.4% of the time¹. The generating unit is susceptible to cavitation below El. 258.

The powerhouse contains a tube-type generating unit with a rated capacity of 1,250 kW and a maximum hydraulic capacity of 240 cubic feet per second (cfs). The minimum generation capacity of the unit is approximately 60 cfs.

The City is currently performing studies to support its licensing process in consultation with representatives of the New York State Department of Environmental Conservation (NYSDEC), the U.S. Fish and Wildlife Service (USFWS), the Town of Guilderland, and the City. Following a March 27, 2018 Study Plan meeting, the City submitted a Study Plan to the agencies on May 30, 2018 which did not include a study plan for this study. On June 13, 2018, the NYSDEC submitted an additional study request to the City with regards to the quantity of flow in the Normanskill downstream of the Watervliet Dam that was called the “Downstream Flow Study”. Following receipt of the letter, the NYSDEC and the City held a conference call on October 9, 2019 to discuss the scope of the study.

1.2 Goals and Objectives

The goals of this study are to: 1) provide information on the existing flow conditions in the bypass reach and downstream of the tailrace discharge; 2) provide historic water supply withdrawal data; and 3) do a desktop analysis to evaluate the effect that a minimum flow of 1 cfs would have on reservoir water levels. A previous evaluation of the effect that a minimum flow of 10 cfs would have on reservoir water levels was presented at the March 27, 2018 Study Plan meeting and was included as Appendix C of May 2018 Study Plan (see Appendix A of this report for a copy of the March 19, 2018 memo).

2 EXISTING FLOW CONDITIONS

2.1 Sources of Streamflow

Flow downstream of the Normanskill Project dam originates from five sources: flows resulting from electric generation, spillage over the dam, leakage through the flashboards, dam seepage, and local runoff. Each source is described below.

¹ This source of this data in the Normanskill PAD submitted to FERC in February 2017.

The hydroelectric intake structure draws water from near the surface of the reservoir, at an elevation of 256 feet and above. The 1,250 kW generating unit has a hydraulic capacity of 240 cubic feet per second (cfs) and a minimum generation capacity of approximately 60 cfs. When the Project is operating, flow ranging from 60 cfs to 240 cfs is discharged through the generating unit into the tailrace. When the Project is not generating, no water is discharged through the generating unit into the tailrace.

The Ambersen-type dam is approximately 380 feet long and averages 33 feet high. The 306-foot overflow section has a crest elevation of 259 feet (NGVD29) and is surmounted by 3-foot flashboards. When the reservoir level exceeds 262 feet, water spills over the flashboards into the bypass.

Leakage through the flashboards was observed on the right side of the dam on field visits during the 2018 field season. Dam seepage is measured at a v-notch weir inside the dam that is monitored by City personnel. According to quarterly inspection reports, the depth of flow in the weir has remained constant at ½ inch for at least the past five years, which equates to a very small flow of approximately 0.002 cfs. Local runoff includes a pipe that re-routes an underground stream and discharges approximately 50 feet downstream of the dam on river-right. A photo of the pipe is shown in [Figure 2.1-1](#). Attempts to measure the flow were unsuccessful due to the high velocity of the water and there was insufficient information available to calculate the flow being discharged by the pipe. Conversations with the hydroelectric plant operator, aerial imagery, and photos taken over the course of the study season indicate that the magnitude of flow from the discharge pipe is fairly constant. Flow from leakage, seepage, and local runoff constitute a base flow that can be measured using a current flow meter.

2.1.1 Generation Flows

Generation and water level data was provided by the City on a 20-minute interval for the period 1995-2018. A turbine discharge curve was used to convert the generation data (provided in kW) to turbine flow data. Plots showing reservoir outflow and water level for 2017 and 2018 are shown in [Figure 2.1.1-1](#) and [Figure 2.1.1-2](#). Similar plots showing flows for the rest of the period of record (1995-2016) were developed for the memo that is attached in Appendix A. There were several large spill events throughout the first half of 2017. Hydropower generation occurred sporadically in the latter half of the year, typically for a duration of several hours to a day at a time as opposed to continuous generation. Hydropower generation was far lower than the Project's maximum capacity, typically maxing out around 250 kW which is equivalent to 69 cfs. The average daily reservoir outflow in 2017 was 133 cfs and the median daily reservoir outflow in 2017 was 69 cfs as compared to the average and median annual reservoir outflows from 1995 to 2018 which are shown in [Table 2.1.1-1](#). The total precipitation in 2017 was 40.16 inches, which is slightly below the 1995-2018 average annual precipitation of 41.23 inches. The annual precipitation from 1995 to 2018 is shown in [Table 2.1.1-2](#).

The hydraulic capacity of the Normanskill Project during the 2018 monitoring season was 120 cfs, which is half of the Project's total capacity of 240 cfs. The capacity of the single generating unit was reduced due to an electrical problem that is expected to be fixed in 2019. Hydropower generation rarely occurred in June and July of 2018 and was more frequent from August through the end of the year. The average daily reservoir outflow in 2018 was 168 cfs and the median daily reservoir outflow in 2018 was 102 cfs. The total precipitation in 2018 was above the average at 44.28 inches. Water overtopped the flashboards at least once every month in 2018 except for June.

[Table 2.1.1-3](#) summarizes the average monthly flow for generation, spillway, and total streamflow for the period of record 1995-2018. [Table 2.1.1-4](#) summarizes the median monthly flow for the same period. Daily data is provided in [Appendix B](#). Information is not available for spillage flow between August 14, 2017 and December 4, 2017 and base flow prior to June 2018.

2.1.2 Spillage Flows

Water spills over the top of the flashboards at El. 262 and above. To account for flow over the spillway during times when the water level exceeded the top of the flashboards, the weir equation was used.

The reservoir outflow shown in [Figure 2.1.1-1](#) and [Figure 2.1.1-2](#) is composed of the sum of turbine flow when generating and spillage flow when the reservoir elevation exceeded El. 262. The reservoir water level exceeded the top of the flashboards on 61 days (17% of the time) in 2017² and 164 days (45% of the time) in 2018. [Table 2.1.1-3](#) shows the average monthly spillage flow for the period of record 1995-2018. [Table 2.1.1-4](#) summarizes the median monthly spillage flow for the same period. Daily spillage data is in [Appendix B](#).

2.1.3 Bypass Base Flows

There is no data on the base flow in the Project bypass prior to June 2018. In order to determine what the base flow is in the bypass the City installed a water level monitor and took periodic flow measurements.

2.1.3.1 Base Flow Monitoring

Two types of current meters were used to measure the flow. A Gurley pygmy current meter was used for the majority of the flow measurements and a Marsh-McBirney Flo-Mate 2000 was used three times.

Flow from the three sources described above (seepage, leakage and local runoff) was measured eight times in 2018 and once in 2019 when there was no water spilling over the flashboards. [Table 2.1.3-1](#) shows information about each flow measurement. Most flow measurements were taken in the reach downstream of the Project discharge (about 850 feet downstream of the dam) because the wide and shallow geometry of the bypass made it difficult to locate a suitable transect for flow metering. Six measurements were measured downstream of the tailrace when the Project was not generating, so it was assumed this flow was the same as the base flow in the bypass from seepage, leakage, and local runoff. Two flow measurements occurred when the Project was generating so there was additional flow in the stream downstream of the tailrace of at least 60 cfs. On these occasions, the bypass flow was calculated by subtracting the generation flow from the measured flow downstream of the tailrace. Flow was measured in the bypass reach one time, on December 17, 2018. No measurements occurred during periods when water was spilling over the flashboards because flows at those times were too high to safely conduct a measurement.

The measured bypass flows in [Table 2.1.3-1](#) range from 0.8 cfs to 3.3 cfs. The average flow is 2.0 cfs. [Table 2.1.3-1](#) and [Figure 2.1.3-1](#) show the measured flows and the reservoir elevation at the time of flow metering. The highest flows were recorded when the water level in the reservoir was near the top of the flashboards, which corresponds to increased leakage. [Figure 2.1.3-2](#) shows the individual components of the flow downstream of the Project dam between June 6, 2018 and December 31, 2018. The base flow component shown in [Figure 2.1.3-2](#) is the average flow of 2.0 cfs that was measured during the monitoring season. This base flow represents steady bypass water levels which was the condition when all of the measurements were taken. The figure shows that the largest component of flow downstream of the Project dam is from spill over the flashboards, followed by turbine flow.

2.1.3.2 Bypass Water Level Monitoring

The water level in the bypass reach was monitored to determine if the flow in the bypass was constant during periods of no spill over the flashboards. A HOBO U20 Water Level Sensor was anchored to the substrate in the bypass reach with a length of rebar. An additional HOBO U20 sensor was housed at the

² Water level data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Project to record barometric pressure, such that the depth recorded by the submerged sensor could be adjusted to barometric pressure. The sensor was installed on July 26, 2018 and recorded data through December 14, 2018³. During installation, water level was surveyed to the NAVD88 vertical datum using a Real-Time Kinematic Global Positioning System (RTK-GPS), such that depth outputs from the sensors could be converted to a standardized elevation datum. The sensor was set to record data every 15 minutes and was offloaded and maintained regularly.

[Figure 2.2-1](#) compares the water level in the bypass with the water level in the reservoir. The figure shows that the water level in the bypass reach is relatively constant (varying by about 0.15 feet) when there was no spill over the flashboards. The wetted perimeter and thus, the available habitat for riverine species remains fairly constant when there was no spill over the flashboards. The constant water level indicates a steady base flow through the bypass. The figure also shows that spill over the flashboards carries downstream and that water levels in the bypass return to the previous water level following the spill event. Large rainfall events in the second half of the monitoring season caused repeated periods of spill over the flashboards.

³ The sensor is still installed in the bypass reach as of February 2019, but it not accessible due to ice.

Table 2.1.1-1: Normanskill Project Average and Median Annual Daily Total Streamflow Downstream of Tailrace (1995-2018)

Year	Average Streamflow (cfs)	Median Streamflow (cfs)
1995	71	0
1996	155	110
1997	94	0
1998	126	0
1999	84	0
2000	158	81
2001	92	0
2002	90	0
2003	171	88
2004	129	70
2005	160	70
2006	174	72
2007	131	64
2008	202	84
2009	153	83
2010	191	63
2011	221	101
2012	119	62
2013	126	65
2014	138	69
2015	64	0
2016	60	0
2017	133	69
2018	168	102

Note: total flow statistics do not include the bypass base flow because there is no data prior to June 2018.

Table 2.1.1-2: Normanskill Project Annual Total Precipitation

Year	Total Precipitation (inches)
1995	34.08
1996	42.96
1997	34.72
1998	38.94
1999	38.63
2000	46.92
2001	28.59
2002	41.36
2003	46.32
2004	39.99
2005	47.72
2006	46.58
2007	45.22
2008	47.79
2009	41.22
2010	37.84
2011	53.68
2012	36.99
2013	43.83
2014	39.70
2015	38.65
2016	33.38
2017	40.16
2018	44.28

Source: NOAA Online Weather Data for Albany International Airport, NY.

Table 2.1.1-3: Average Daily Streamflow Downstream of Tailrace 1995-2018

Month	Generation Flow (cfs)	Spillage Flow (cfs)	Total Flow (cfs)
January	89	48	136
February	85	38	122
March	153	168	321
April	135	130	265
May	85	44	129
June	63	56	119
July	32	24	57
August	22	19	42
September	24	11	35
October	46	49	95
November	72	52	124
December	96	63	159

Note: total flow statistics do not include the bypass base flow because there is no data prior to June 2018.

Table 2.1.1-4: Median Daily Streamflow Downstream of Tailrace 1995-2018

Month	Generation Flow (cfs)	Spillage Flow (cfs)	Total Flow (cfs)
January	69	0	71
February	69	0	69
March	165	0	170
April	141	0	160
May	69	0	69
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	61	0	76
December	78	0	101

Note: total flow statistics do not include the bypass base flow because there is no data prior to June 2018.

Table 2.1.3-1: Flow Metering Results

Date	Bypass Flow (cfs)	Reservoir Elevation (ft)	Location
6/6/2018	2.2	261.68	Tailrace
7/5/2018	1.7	261.55	Tailrace
7/16/2018	1.2	261.33	Tailrace
7/27/2018	0.8	261.37	Tailrace
8/24/2018	1.4	261.33	Tailrace
9/13/2018	1.3	261.24	Tailrace
10/25/2018	3.3	261.80	Tailrace
12/17/2018	3.0	261.72	Bypass
1/16/2019	3.3	- ⁴	Tailrace
Average	2.0		

⁴ Reservoir elevation data for 2019 is not available as of February 2019.



Figure 2.1-1: Photograph of Discharge Pipe

View from downstream looking upstream. The discharge pipe is located approximately 50 feet downstream of the dam on river-right. The pipe re-routes an underground stream.

Figure 2.1.1-1: Watervliet Reservoir Daily Water Level and Outflow – 2017⁵

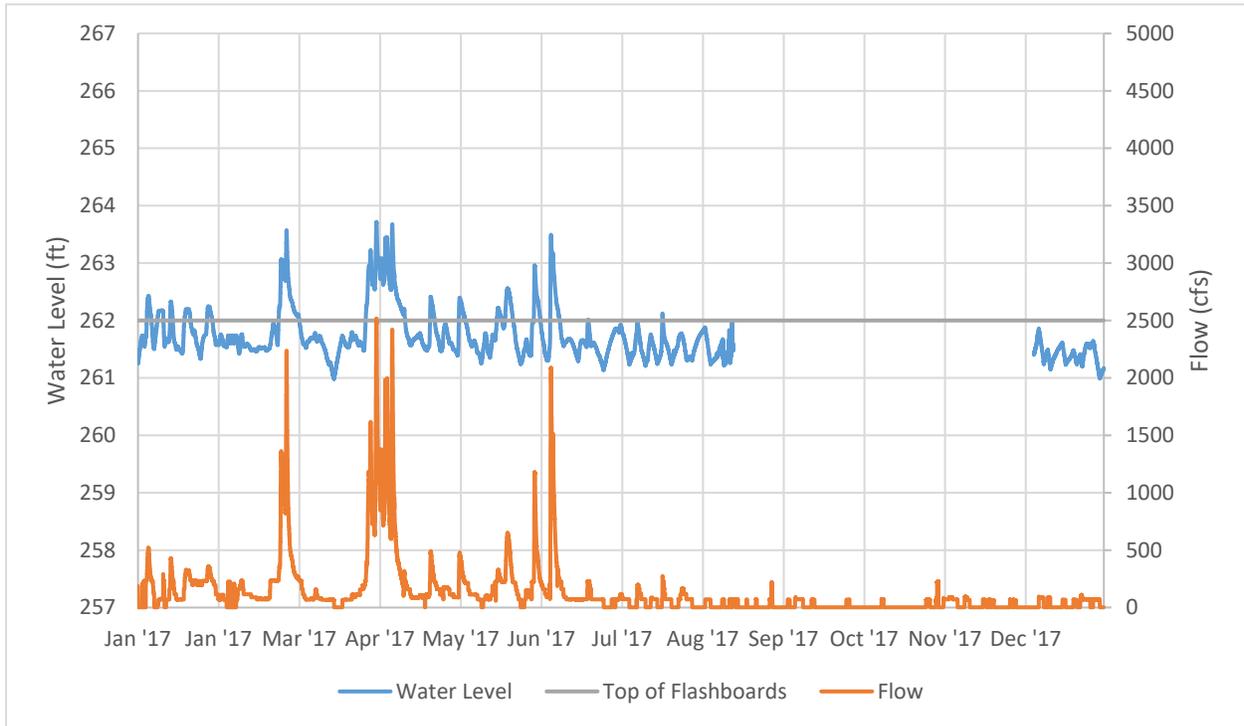
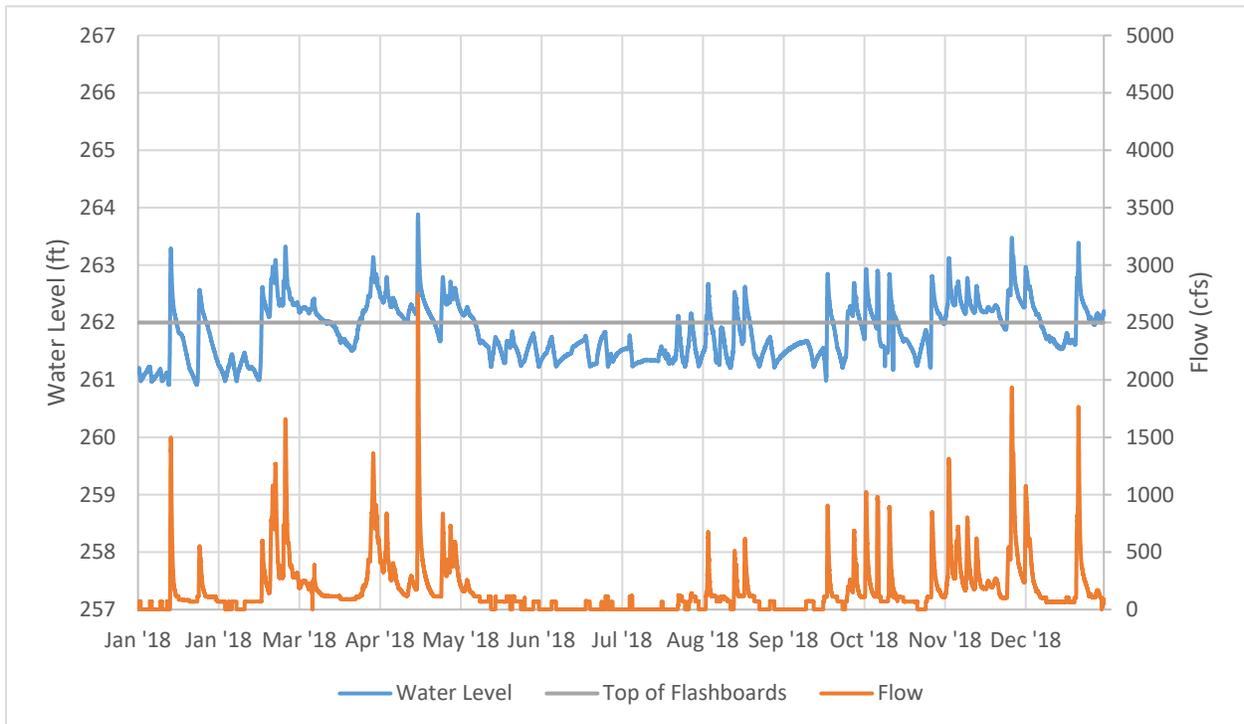


Figure 2.1.1-2: Watervliet Reservoir Daily Water Level and Outflow – 2018



⁵ Water level data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Figure 2.1.3-1: Bypass Flow vs. Reservoir Elevation

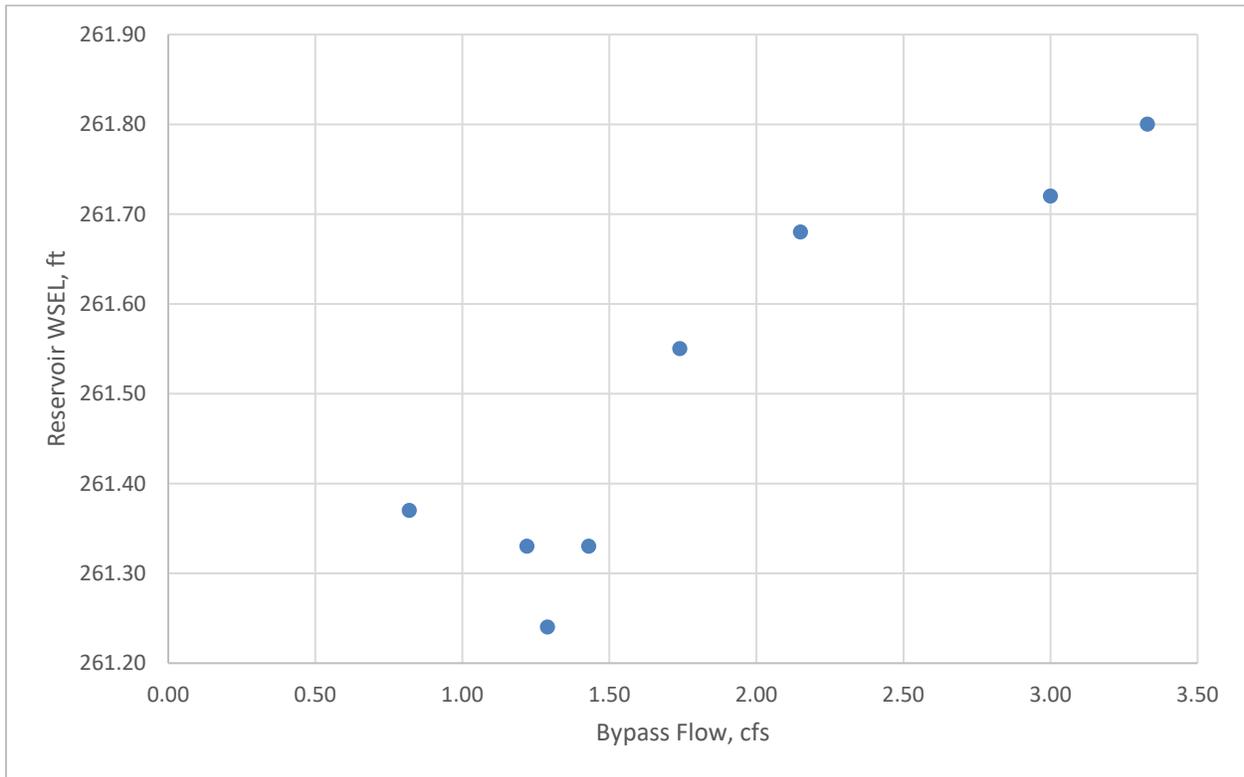


Figure 2.1.3-2: Watervliet Reservoir Daily Water Level and Streamflow Components during Base Flow Metering Efforts

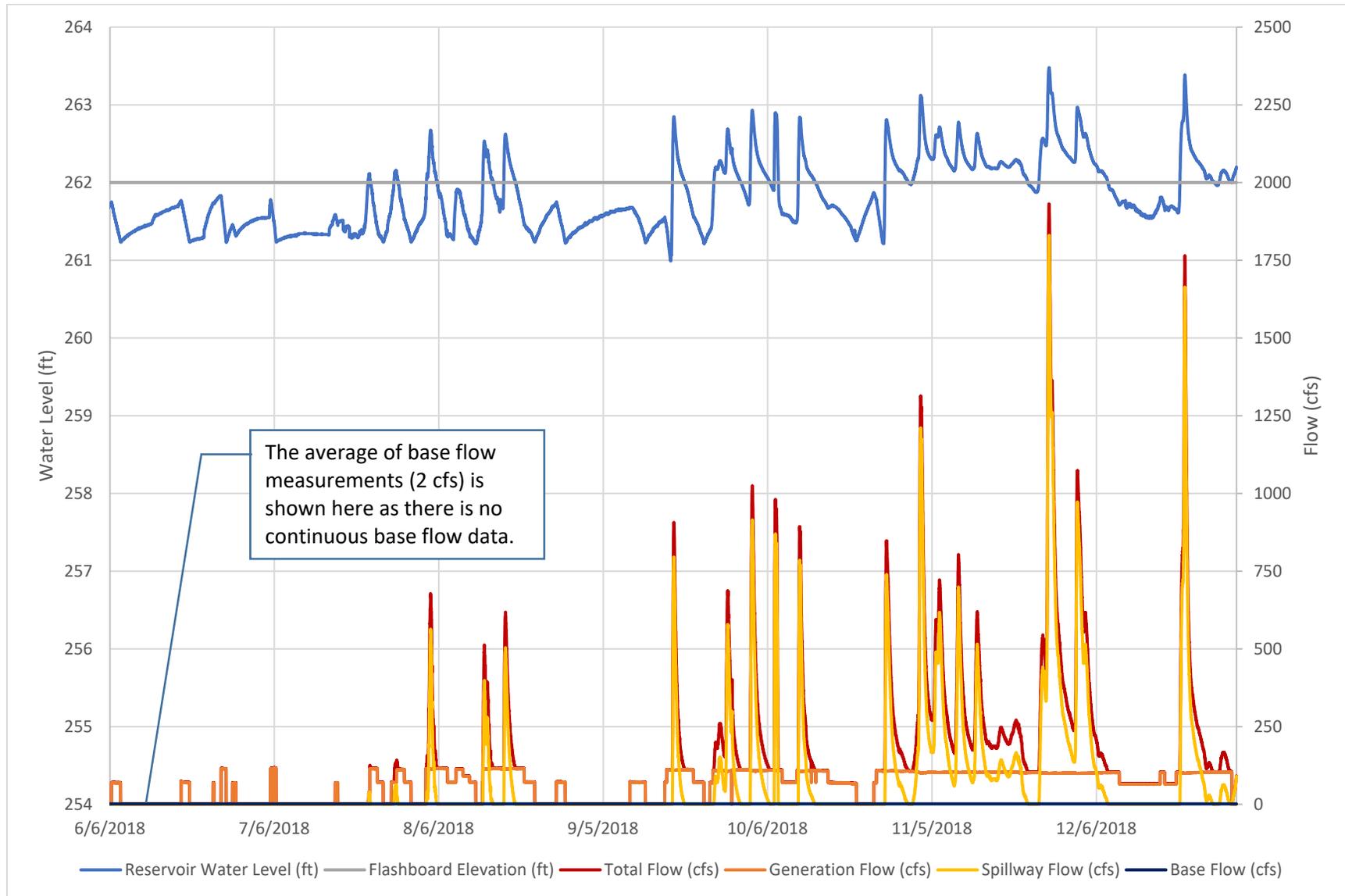
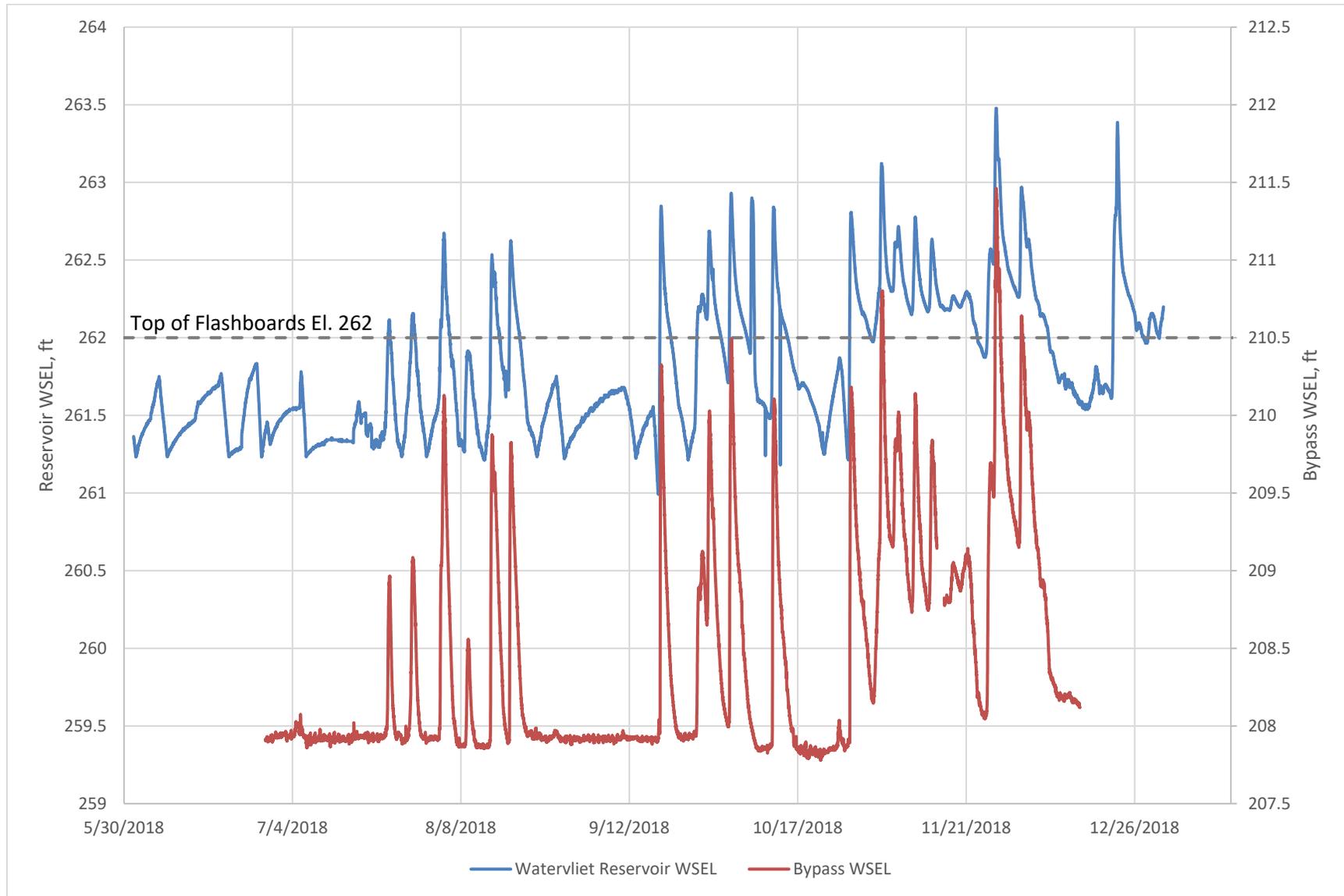


Figure 2.2-1: Comparison of Water Levels in the Reservoir and Bypass Reach



3 WITHDRAWALS FOR PUBLIC WATER SUPPLY

Daily water withdrawal data between 1995 and 2018 was provided by the City of Watervliet⁶. The Watervliet Reservoir is the main source of drinking water for both the City of Watervliet and the Town of Guilderland. The City's permitted withdrawal amount is 11 million gallons per day (MGD). The Town of Guilderland currently has a long-term contract with the City with the City to use up to 5 million gallons per day from the reservoir. Water withdrawals by the Town have been limited by infrastructure problems.

Average daily withdrawal amounts by month are shown for the City of Watervliet, the Town of Guilderland, and both combined (i.e. the total daily withdrawal) in [Table 3-1](#). Median daily withdrawal amounts are shown for the City, the Town, and both combined in [Table 3-2](#). Daily data for 1995-2018 are attached to this report as [Appendix C](#). One MGD is equivalent to 1.55 cfs.

Table 3-1: Watervliet Reservoir Average Daily Withdrawal by Month (1995-2018)

Month	Average Daily Withdrawal (MGD)		
	Watervliet	Guilderland	Total
January	2.913	2.382	5.296
February	2.961	2.371	5.331
March	2.904	2.376	5.280
April	2.882	2.579	5.461
May	2.925	3.064	5.988
June	3.027	3.297	6.325
July	3.018	3.412	6.430
August	2.984	3.310	6.293
September	2.885	2.979	5.864
October	2.806	2.713	5.519
November	2.840	2.456	5.295
December	2.813	2.471	5.299

⁶ Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Table 3-2: Watervliet Reservoir Median Daily Withdrawal by Month (1995-2018)

Month	Median Daily Withdrawal (MGD)		
	Watervliet	Guilderland	Total
January	2.820	2.381	5.207
February	2.870	2.363	5.245
March	2.800	2.351	5.178
April	2.820	2.485	5.339
May	2.900	2.861	5.772
June	2.920	3.265	6.156
July	2.930	3.446	6.321
August	2.900	3.238	6.068
September	2.820	2.944	5.812
October	2.745	2.663	5.427
November	2.750	2.405	5.225
December	2.690	2.448	5.249

4 LOW FLOW MODELING SCENARIO

4.1 Daily Release of 10 cfs

A hydrologic analysis was completed in 2018 to understand the effects a potential base flow would have on reservoir water levels (i.e. water supply). The full analysis is presented in the memo dated March 19, 2018 and is included with this report as [Appendix A](#).

The analysis compared the actual water levels in historic typical, dry and wet years with those which would occur if there was a base flow release of 10 cfs during those years. The base flow would be released only on days when the average daily reservoir outflow was zero (i.e. no flow over the flashboards or hydropower generation) and would occur for all 24 hours of the zero-flow day.

The analysis found that even during the wettest year in the period of record, the release of a 10 cfs base flow on zero-flow days would reduce water levels to approximately 258 feet near the end of November. The City typically maintains the reservoir at an elevation between 261 and 261.5 feet to ensure there is adequate water available for municipal water supply.

4.2 Daily Release of 1 cfs

A similar analysis to the one described above was completed for a base flow of 1 cfs, released on zero-flow days. This analysis was completed for historic typical, dry and water years (2014, 2016, and 1996, respectively). On zero-flow days, a base flow of 1 cfs was released for 24 hours (equivalent 11,550 gallons per day).

The results of the analysis for the typical year (2014) are shown as [Figure 4.2-1](#). In this scenario, the 1 cfs base flow was released on 114 days and the reservoir elevation drops to a minimum of 261.10 feet in November. The results of the analysis for the dry year (2016) are shown as [Figure 4.2-2](#). In this scenario, the 1 cfs base flow was released on 152 days and the reservoir elevation drops to a minimum of 260.60 feet in November. The results of the analysis for the wet year (1996) are shown as [Figure 4.2-3](#). The 1 cfs base flow was released on 54 days. The minimum reservoir elevation in this scenario is 260.0 feet and it occurs in March. The minimum simulated reservoir elevation for a 1 cfs release is lowest in the wet year (1996) due to actual lower reservoir elevations that occurred in February and March of 1996 than they were in the typical year (2014) or the dry year (2016). The average reservoir elevation in February 1996 was 260.8 and in March 1996 was 260.0 as opposed to 261.6 in February 2014 and 261.7 in 2016 and 261.7 in March 2014 and 261.5 in 2016. The minimum simulated reservoir elevation for a 1 cfs release in 1996 is about one foot lower than the City's target reservoir elevation range of 261.0 to 261.5.

Figure 4.2-1: 1 cfs Base Flow Release During a Typical Year

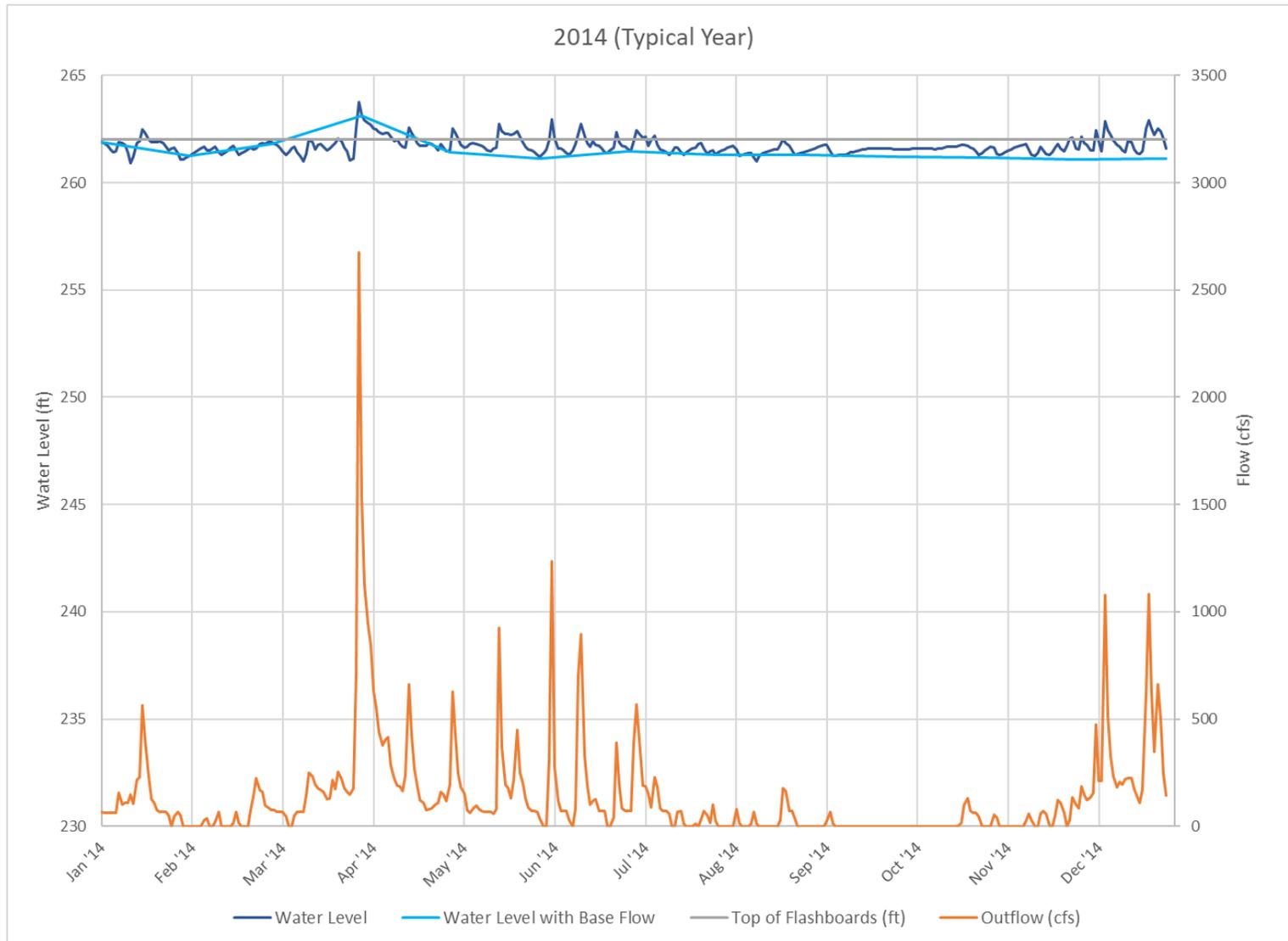


Figure 4.2-2: 1 cfs Base Flow Release During a Dry Year

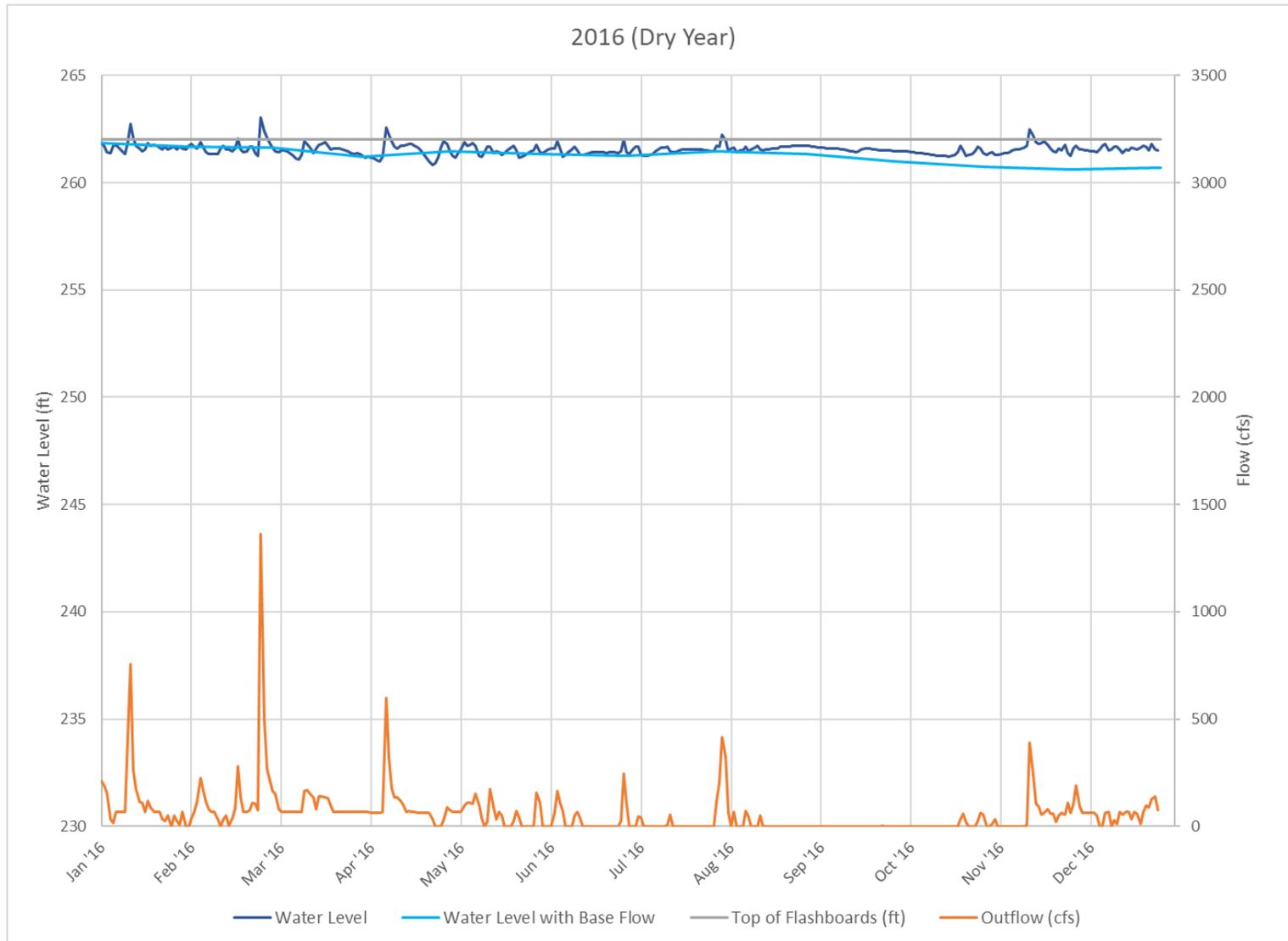
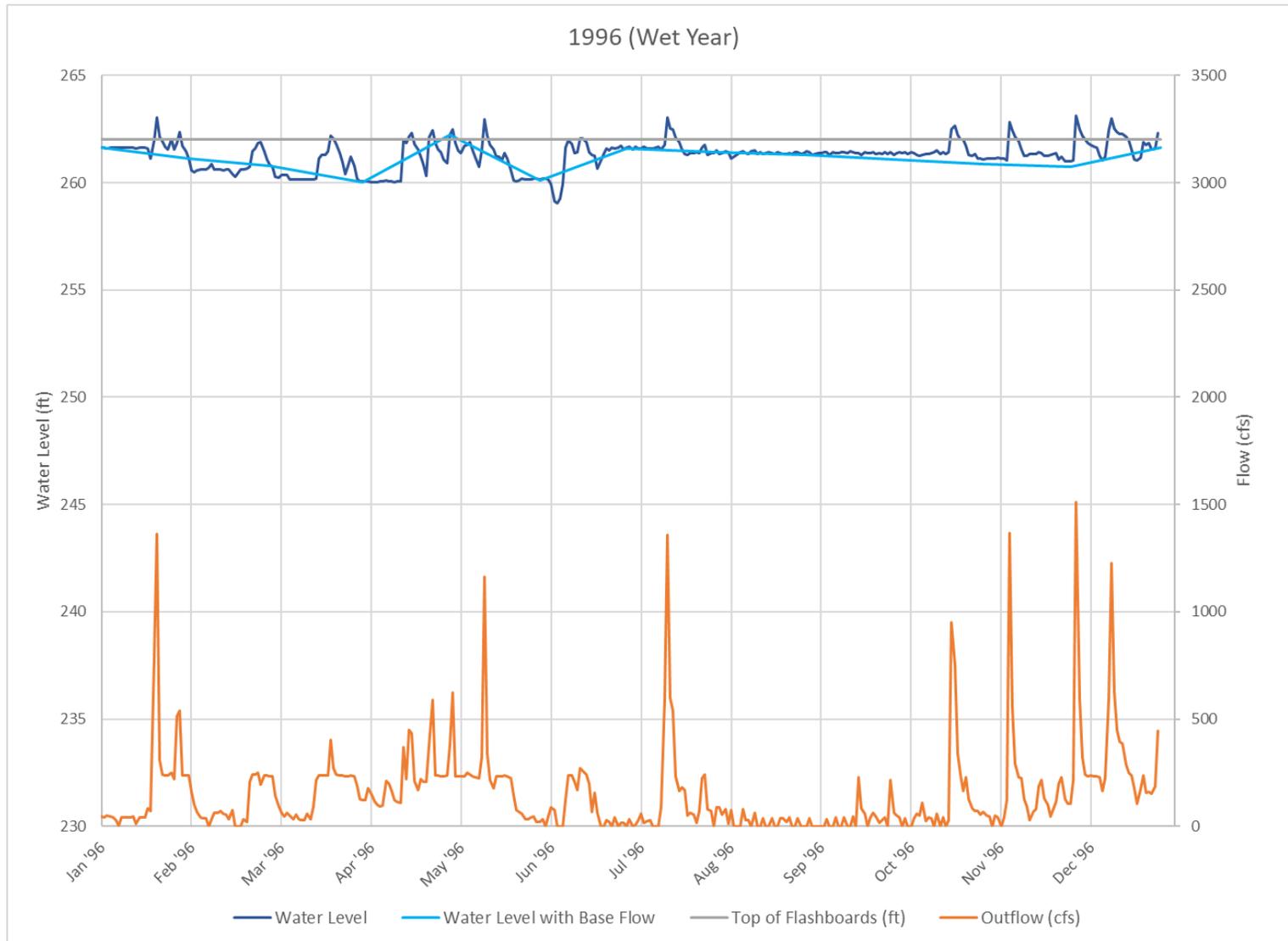


Figure 4.2-3: 1 cfs Base Flow Release During a Wet Year



5 CONCLUSIONS

The study collected quantitative information on existing flow conditions downstream of the Normanskill Project dam, characterized withdrawals from the Watervliet Reservoir for public water supply, and examined a low flow modeling scenario of 1 cfs.

Existing flow conditions downstream of the dam are composed of five sources. Flows resulting from electric generation and spillage over the dam were determined for the period 1995-2018. The three remaining sources (leakage through the flashboards, dam seepage, and local runoff) were quantitatively measured by flow metering and water level monitoring in the bypass reach. Dam seepage and local runoff were determined to be mostly constant and flashboard leakage was found to vary with reservoir elevation.

Existing flow conditions in the bypass were measured nine times in 2018 and 2019, and the flow ranged from 0.82 cfs to 3.33 cfs. Flows on the higher end of the range were recorded when the reservoir elevation neared the top of the flashboards, which increased flashboard leakage. Dam seepage and local runoff were determined to be mostly constant. While there isn't any way to retroactively measure the flow in the bypass, the average flow of 2.03 cfs calculated from flow metering efforts in 2018 and 2019 may be used to approximate the base flow over the period of record.

Withdrawals from the Watervliet Reservoir for public water supply were provided by the City from 1995 through 2018. The reservoir is the main source of drinking water for the City of Watervliet and the Town of Guilderland. Daily withdrawals over the period of record (1995-2018) ranged from a monthly average of 5.280 MGD in March to 6.430 MGD in July. The total permitted withdrawal amount is 11 MGD.

A low flow scenario wherein 1 cfs would be released from the reservoir on days where there is no generation or spill over the flashboards was modeled using the same methodology detailed in the March 19, 2018 memo in [Appendix A](#). Based on the results of the flow metering conducted in 2018 and 2019, there is already a baseflow in the bypass averaging 2.02 cfs. Water level monitoring and field observations during flow metering efforts indicate that the wetted perimeter (and thus the available habitat) of the bypass reach remains very constant during periods where there is no spill over the flashboards.

6 REFERENCES

City of Watervliet, NY. 2017. Normanskill Project (FERC No. 2955). Normanskill Project Pre-Application Document. Prepared by Gomez and Sullivan Engineers, D.P.C. Submitted to FERC on February 28, 2017.

Link, Caitlin. 2018. Memo from Caitlin Link to Michele Stottler re: Watervliet Water Usage and Availability of Water for Base Flows. March 19, 2018.

**APPENDIX A: MEMO FROM CAITLIN LINK (GSE) TO MICHELE STOTTLER (GSE)
DATED MARCH 19, 2018 REGARDING WATER USAGE AND AVAILABILITY OF
THE WATERVLiet RESERVOIR**

Engineers and Environmental Scientists
399 Albany Shaker Road
Suite 203
Loudonville, NY 12211
T – 518-407-0050
F – 518-407-0053

TO: Michele Stottler

FROM: Caitlin Link

DATE: March 19, 2018

SUBJECT: Watervliet Reservoir Water Usage and the Availability of Water for Base Flows

1.1 Background

The Normanskill Project (the Project) was built at an existing dam that was originally constructed for water supply. The dam impounds the Watervliet Reservoir, which has a surface area of 430 acres and a volume of 5,000 acre-feet. The reservoir has a usable storage capacity of 1,290 acre-feet at a normal maximum pool elevation of 262 feet. The reservoir is managed primarily as a municipal water supply for the City of Watervliet and the Town of Guilderland. The reservoir provides a safe yield with 99 percent reliability of 10 million gallons of water per day below El. 259¹ and is the sole source of drinking water for the City of Watervliet and the primary drinking source for the Town of Guilderland. The permitted withdrawal amount is 11 million gallons per day (MGD).

This memo was developed to further understand the availability of water at the Project for other uses. Given the Project's primary use as a municipal water supply, the ability to generate hydropower depends on a combination of hydrologic conditions and municipal water needs. Therefore, it is not a straightforward exercise to estimate the amount of water available each year for generation or other uses such as a base flow or fish passage flow. Outflow and water level data for the years 1995-2016 was plotted annually to visualize the frequency and timing of downstream flows and reservoir water level fluctuations.

Water Supply Operations

Two 18-inch diameter ductile iron pipes are used to draw water for municipal water supply purposes for the City of Watervliet. The pipes penetrate the upstream face of the dam in Bay 7 and terminate in screened intakes on the upstream face at El. 243 and 251. The Town of Guilderland has three water intakes, each at a different elevation. The top intake is located approximately 10 feet below the top of the concrete dam (~ El. 249) and is rarely used due to organics in the water. It is only used when the water level drops to keep the pumping constant. The second intake is located approximately 20 feet below the top of the concrete dam (~ El. 239) and is constantly in use. The third intake is even deeper than the second intake and is not used.

¹ This assumes that storage between El. 259 and El. 262 is allocated to hydroelectric production. Feasibility Assessment, EW-78-F-07-1765.

In 2016, the City of Watervliet's average daily water demand in 2016 was 2.228 MGD while peak water demand was 2.782 MGD. The total finished water supplied to Watervliet residents was 1.003 billion gallons². The actual amount withdrawn from Watervliet Reservoir is higher than this reported amount due to leakage and other losses. Also in that same year, withdrawals for municipal water use for Guilderland totaled 939 million gallons per year³ (2.57 MGD), although the Town of Guilderland has a long-term contract with the City of Watervliet for up to 5 MGD. Water withdrawals by the Town has been limited by infrastructure problems.

Hydroelectric Project Operations

The Normanskill Project operates as a run-of-river hydroelectric facility, using all available flow in excess of the flow needed for municipal water supply. To the extent possible, the reservoir level is constantly maintained between elevation 261 and 261.5 feet. Typically, the Project will generate when the reservoir level is greater than or equal to 261 feet. Exceptions to this include when municipal supply needs exceed reservoir inflow and when it is necessary to draw the reservoir level down for maintenance purposes. Generation occurs at water levels less than 261 feet only about 8.4% of the time. The generating unit is susceptible to cavitation below El. 258.

The powerhouse contains a tube-type generating unit with a rated capacity of 1,250 kW and a maximum hydraulic capacity of 240 cubic feet per second (cfs). The minimum generation capacity of the unit is approximately 60 cfs.

1.2 Outflow and Water Level Plots

To estimate streamflow downstream of the Project, 22 years of Watervliet Reservoir water level and generation records at the Project were used. These records contain readings of reservoir surface elevation, power generation, and gate position on a 20-minute or hourly interval. A turbine discharge curve establishing the relationship between generation and turbine discharge was used to determine turbine flow. To account for flow over the spillway during times when the water level exceeded the top of the flashboards, the weir equation was used. Below the project, the actual streamflow is the sum of generation, spillage, leakage through the three-foot-high flashboards, dam seepage, and local runoff⁴. Due to the lack of quantitative information about the last three sources of flow and because their amounts are comparatively small compared to generation and spillage, they were neglected in the estimation of downstream flows. So, the estimated streamflows are likely lower than the actual streamflows.

Yearly plots of daily reservoir water levels and outflow data were developed for years 1995-2016. These plots are in the appendix at the end of this memo. The elevation of the top of the flashboards on the spillway crest is shown on the plots to make it easier to see when water spills over the top of the flashboards (El. 262). The plots show total outflow through the generating unit and over the spillway plotted on the right side vertical axis. Water level is plotted on the left side vertical axis.

Often, the outflow is shown reaching 240 cfs, the maximum generation flow through the powerhouse, and then plateauing. This occurs as a result of the water level being sufficiently high for generation, but

² Annual Drinking Water Quality Report for 2016. City of Watervliet.

³ Annual Drinking Water Quality Report for 2016. Town of Guilderland Department of Water and Wastewater Management. The Town supplemented water from Watervliet Reservoir with 200,000 gallons from Bethlehem and 119,618,000 gallons from groundwater wells and 79,097,000 gallons of treated water from City of Albany.

⁴ During June 21, 2017 site visit, a stormwater drainage pipe was observed discharging on the right bank (looking downstream) between the Watervliet Dam and hydroelectric tailrace.

not so high as to overtop the spillway. When the water level exceeds 262 feet, the flashboards are overtopped. This occurs most often in the months of March and April, when the spring runoff occurs as the snowpack melts. For the period of record (1995-2016), the reservoir water level exceeded the top of flashboard elevation (El. 262) 16% of the time, or approximately 58 days per year. On average, 10 of these days occurred in March and 8 occurred in April.

Generally, flow over the spillway becomes much more infrequent from June until late October. For most of the years studied, there was no overtopping of the spillway occurring in August or September. Reservoir levels were lowest during the summer months of July, August, and September. Consequently, hydropower generation was least likely to occur during these months too as there is insufficient water available in the reservoir to satisfy municipal water supply demand and hydroelectric generation.

1.3 Hydrologic Analysis

Several factors were considered in the hydrologic analysis to determine representative typical, dry and wet years including total annual precipitation, pattern of reservoir water levels and outflows, average annual daily outflow, median annual daily outflow, and comparison of individual year outflow duration curves and with the outflow duration curve for the period of record (1995-2016), as explained below.

The total annual precipitation for all years in the period of record is shown in Table 1. Precipitation values were obtained from the National Oceanic and Atmospheric Administration (NOAA) Station KALB (Albany International Airport). The station is located approximately 8.5 miles east of the Watervliet Reservoir. The 2016 NOAA Local Climatology Data Annual Summary based on period of record 1938 to 2016 states the normal total annual precipitation as 39.35 inches.

Table 1: Annual Total Precipitation

Year	Total Precipitation (inches)
1995	34.08
1996	42.96
1997	34.72
1998	38.94
1999	38.63
2000	46.92
2001	28.59
2002	41.36
2003	46.32
2004	39.99
2005	47.72
2006	46.58
2007	45.22
2008	47.79
2009	41.22
2010	37.84
2011	53.68
2012	36.99
2013	43.83
2014	39.70
2015	38.65
2016	33.38

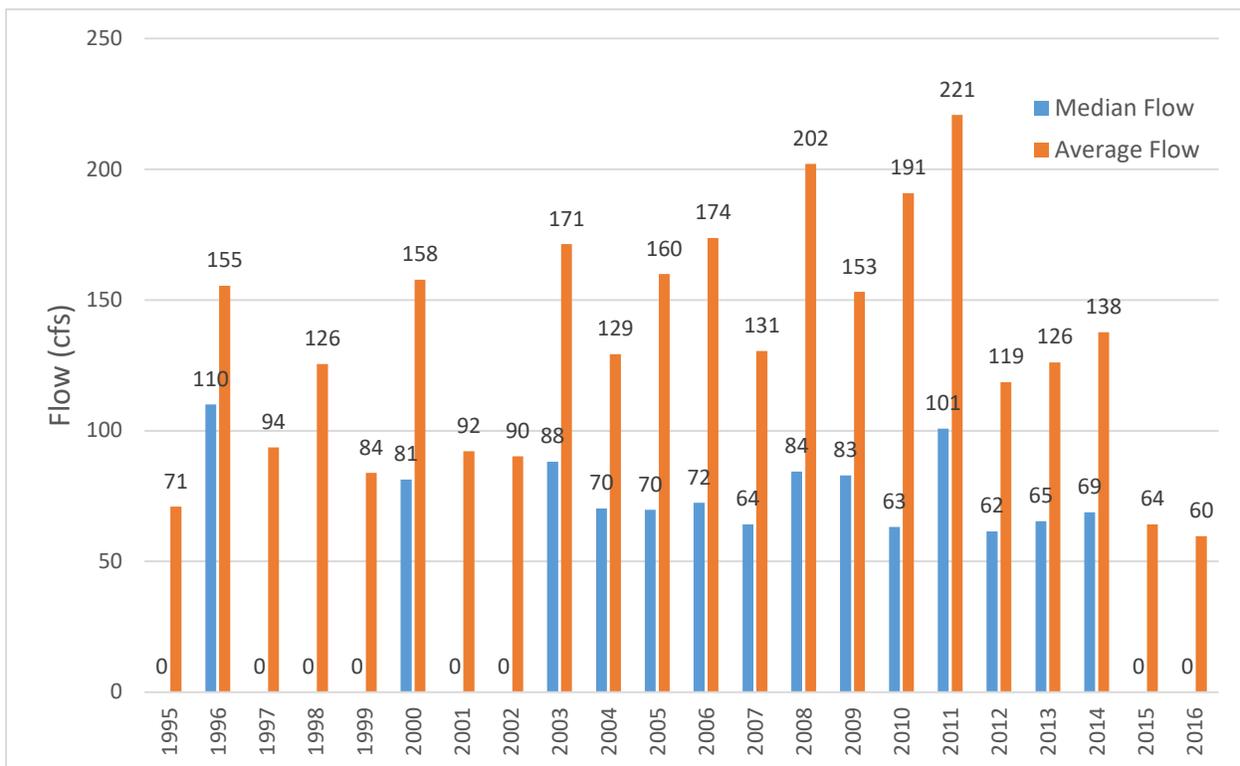
The average and median annual daily outflows were calculated for each year from 1995 to 2016, and are listed in Table 2 and shown in Figure 1. Several years have a median daily outflow of 0 cfs, meaning that for the majority of the time during those years, there was not enough water for generation. The average daily outflow for the 22-year period of record was 132 cfs, and the median daily outflow was 66 cfs. The highest average daily outflow occurred during 2011 while the lowest average daily outflow occurred during 2016.

Table 2: Normanskill Project Average and Median Annual Daily Outflow (1995-2016)

Year	Average Outflow (cfs)	Median Outflow (cfs)
1995	71	0
1996	155	110
1997	94	0
1998	126	0
1999	84	0
2000	158	81
2001	92	0

2002	90	0
2003	171	88
2004	129	70
2005	160	70
2006	174	72
2007	131	64
2008	202	84
2009	153	83
2010	191	63
2011	221	101
2012	119	62
2013	126	65
2014	138	69
2015	64	0
2016	60	0

Figure 1: Normanskill Project Average and Median Annual Daily Outflow (1995-2016)



An outflow duration analysis was completed for each year in the period of record, as well as for the 22-year period. Annual outflow duration curves were plotted and compared to the curve for the entire period of record. These plots are shown in the appendix. The highest 5% of outflows are not shown on the plots to reduce the influence of extreme high flow events on the vertical scale of the graphs. The annual outflow duration curve for the period of record (1995-2016) is shown on Figure 2.

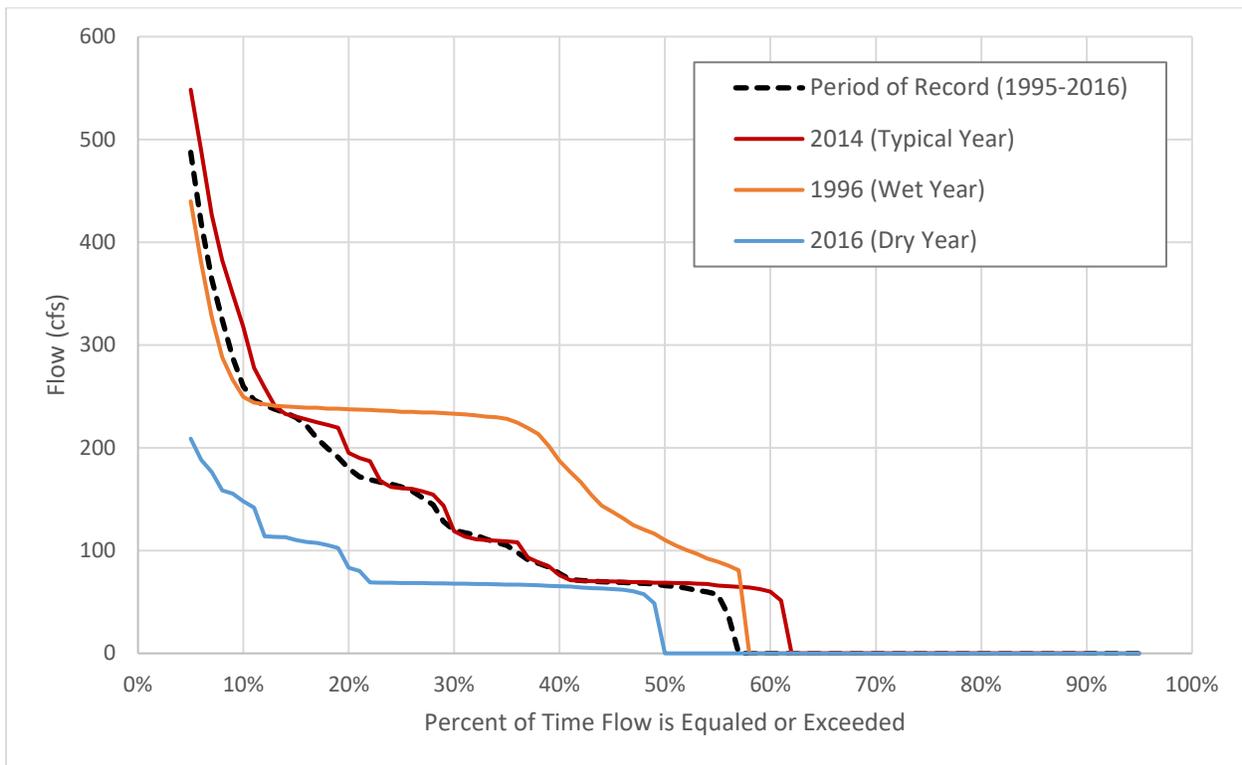
Representative typical, dry and wet years were determined for additional analysis of downstream base flows. Representative typical, dry and wet years were determined based on the total annual precipitation,

pattern of reservoir water levels and outflows, average annual daily outflow, median annual daily outflow, and comparisons of individual year outflow duration curves with the outflow duration curve for the period of record (1995-2016). Statistics for the representative years and the entire period of record (1995-2016) are shown in Table 3 below and annual outflow duration curves for the typical year (2014), dry year (2016), and wet year (1996) are shown on Figure 2 in addition to the annual outflow duration curve for the period of record (1995-2016).

Table 3: Average and Median Daily Outflow for Representative Years

	Average Daily Outflow (cfs)	Median Daily Outflow (cfs)
Period of Record (1995-2016)	133	67
Typical Year (2014)	138	69
Dry Year (2016)	60	0
Wet Year (1996)	155	110

Figure 2: Normanskill Project Annual Outflow Duration (Representative Years)



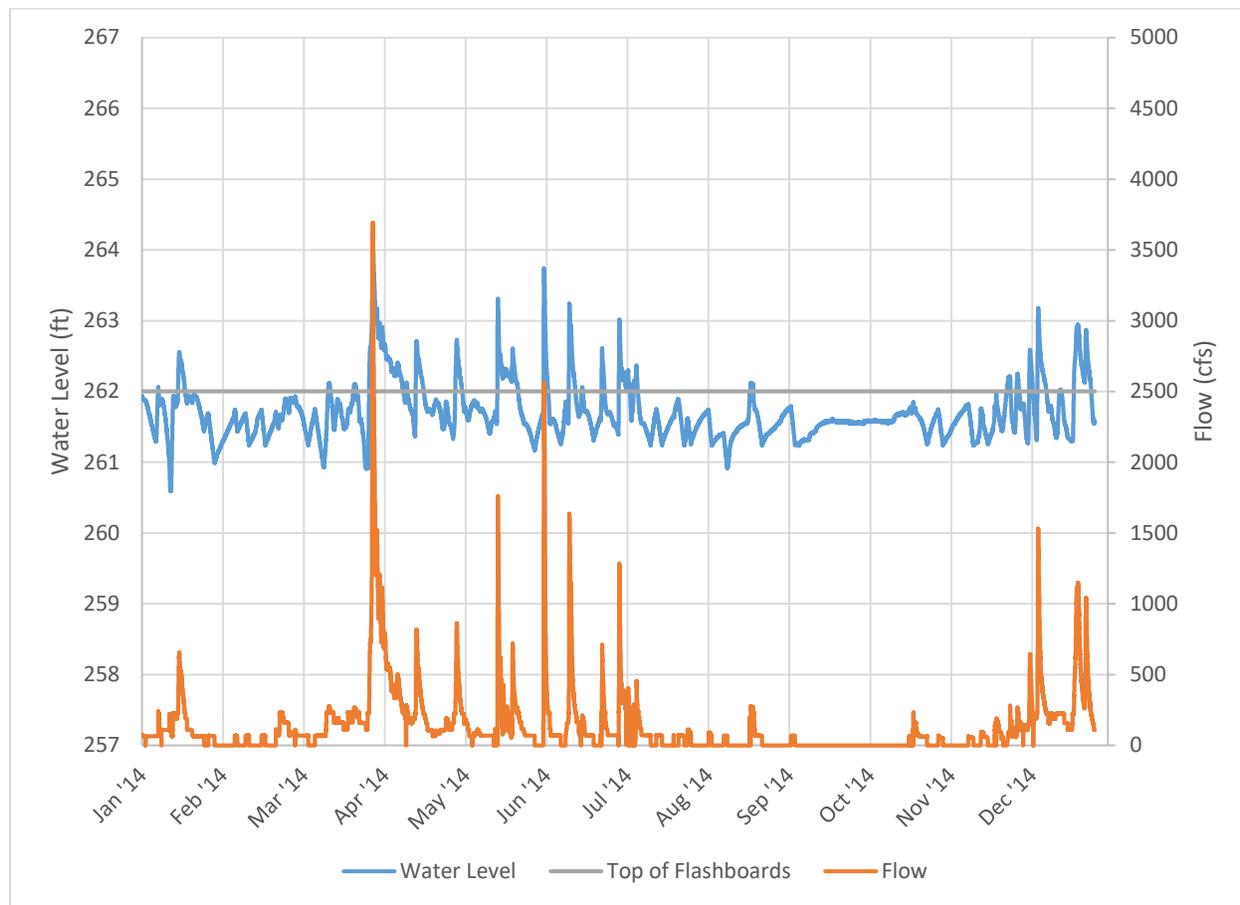
Typical Year (2014)

The year selected for typical conditions over the period of record was 2014. The total precipitation in 2014 was 39.70 inches, which is similar to the normal annual precipitation value of 39.35 inches. The average daily outflow for 2014 was 138 cfs and the median daily outflow was 69 cfs which are close to but a bit higher than the values for the entire period of record as shown in Table 3. As shown in Figure 2, the outflow duration curve for 2014 aligns best with the middle of the curve representing the entire period of

record. 2014 has higher flows for the lower recurrence intervals and between 54% and 61% exceedance outflows.

As shown in Figure 3 below, outflows were highest from late March through the end of June, and were low or nonexistent during summer and early fall. Flow did not spill over the dam from mid-August until late November and hydropower generation rarely occurred in this time. This low-flow period was typical of most of the years observed.

Figure 3: Watervliet Reservoir Daily Water Level and Outflow - 2014 (Typical Year)



Dry Year (2016)

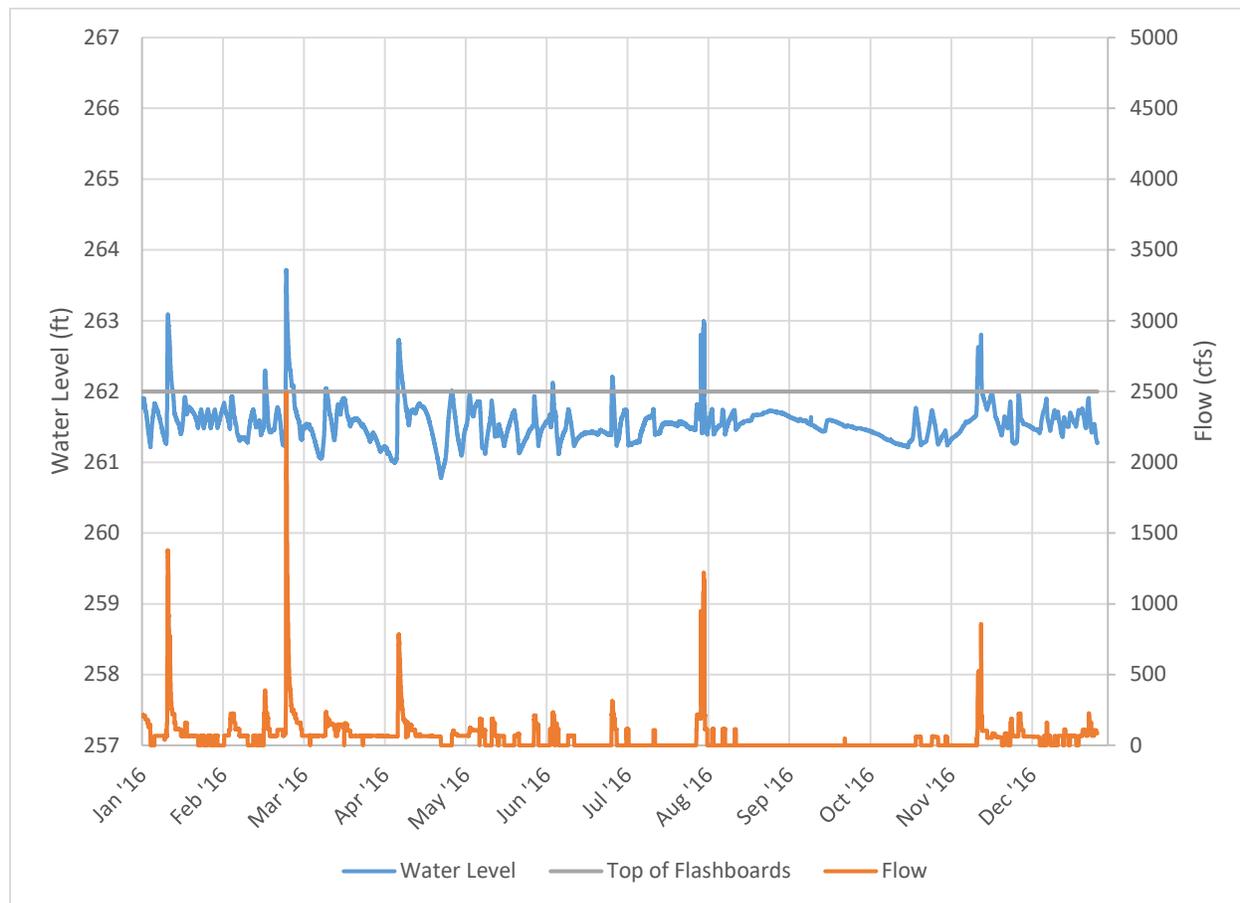
The representative dry year selected for the period of record was 2016. The average daily outflow for the year was 60 cfs, the lowest in the period of record. The median daily outflow was 0 cfs, meaning that for more than 50% of the time throughout the year, there was no water leaving the reservoir via generation or spill over the flashboards. The total precipitation in 2016 was 33.38 inches, among the lowest of the period of record⁵. As seen in Figure 2, the outflow duration curve is well below the average.

Figure 4 shows that generation occurred regularly during the spring months, although rarely at the generating unit's 240 cfs maximum capacity. From mid-June until mid-November, generation rarely

⁵ The lowest total precipitation occurred in 2001, but this year was not selected as the dry year due to Project maintenance that occurred in the summer that affected the water levels in the reservoir.

occurred. There was a moderate flow event (greater than 1,000 cfs) at the beginning of August, but most of the water flowing into the reservoir during events such as this one is quickly spilled due to the small storage capacity of the reservoir, and is mostly unavailable for generation or water supply use. Water levels were low throughout the year, rarely overtopping the flashboards.

Figure 4: Watervliet Reservoir Daily Water Level and Outflow – 2016 (Dry Year)



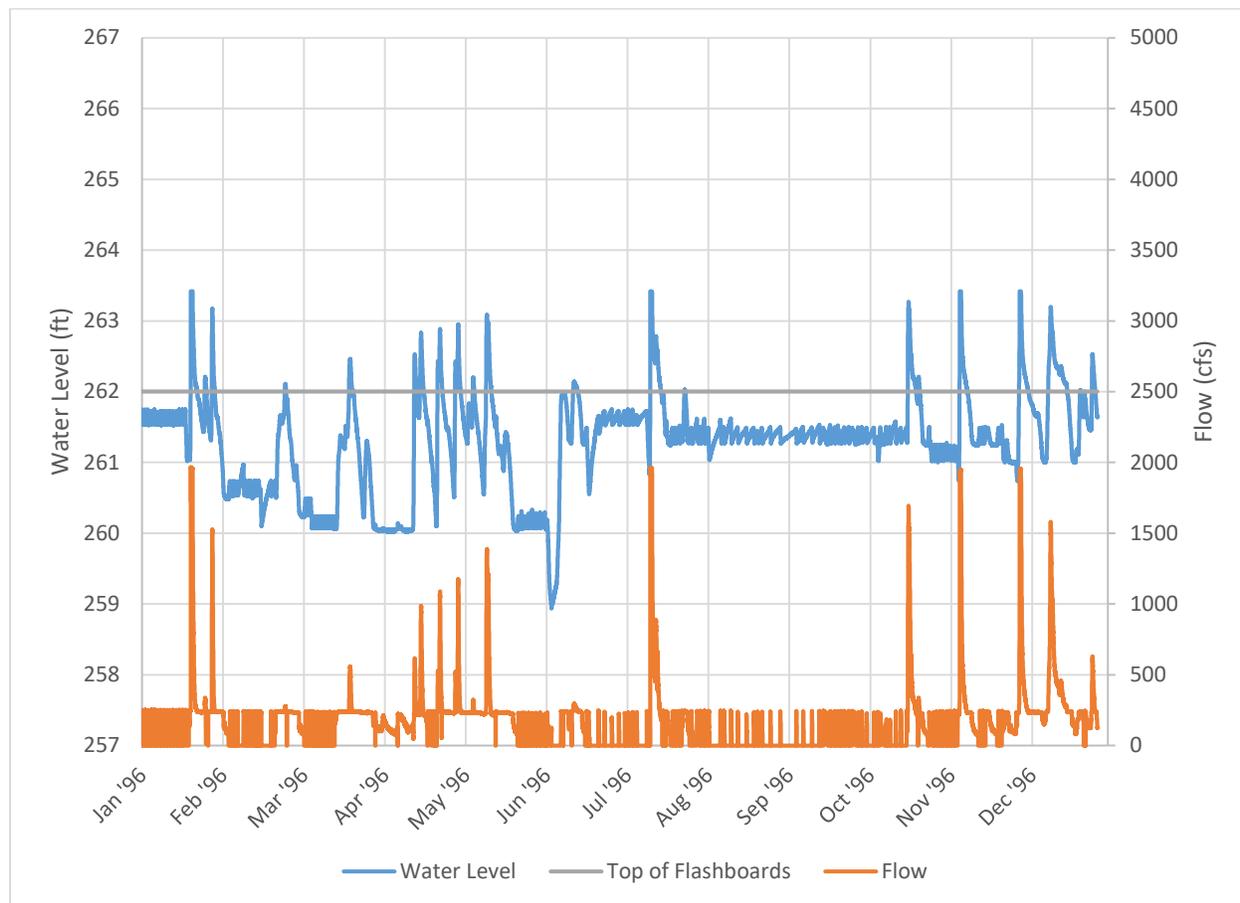
Wet Year (1996)

The representative wet year selected for the period of record was 1996. The average daily outflow for the year was 155 cfs and the median daily outflow was 110 cfs. As seen in Figure 2, the outflow duration curve is well above the average. Figure 5 shows the water level and outflow data for 1996. As seen in the figure, outflow was discharged over the spillway at least once per month from January through July, with moderate flow events (greater than 1000 cfs) occurring most months in that period. Water levels remained below the top of the flashboards during August and September, which is typical of most years in the period of record. High flow events (greater than 1,500 cfs) occur four times in the final three months of the year. Although 1996 with a total precipitation of 42.96 inches, was not the year with the greatest precipitation in the period of record, it was selected as the representative wet year based on other factors, explained below.

Figure 5 shows that the Project was generating hydropower regularly throughout the year. As mentioned in Section 1.1, the maximum hydraulic capacity of the Project is 240 cfs. Hydropower generation occurred nearly every day, even during the dry months when no water was spilled over the flashboards. For this

reason, 1996 was selected as the representative wet year, instead of a year with highest average daily outflow such as 2011. The average daily outflow during 2011 (221 cfs) was skewed by extreme high flow events during March of that year, and tropical storms Irene and Lee, which occurred in late summer. Tropical Storm Irene incurred a maximum daily outflow of over 11,000 cfs at the Project, but due to the small storage capacity of Watervliet Reservoir, that water was quickly spilled and was mostly unavailable for generation or water supply use.

Figure 5: Watervliet Reservoir Daily Water Level and Outflow – 1996 (Wet Year)



1.4 Ecological Considerations

1.4.1 Availability of Flows for Aquatic Habitat

The U.S. Fish and Wildlife Service (USFWS) and the New York State Department of Environmental Conservation (NYSDEC) is interested in establishing base flows in the Normans Kill downstream of the Project as part of relicensing. The ability to do so is secondary to the primary purpose of the reservoir for water supply and by doing so may have negative effects on reservoir recreation and habitat.

In order to understand the effects a possible base flow would have on a reservoir water levels (i.e. water supply), a preliminary hydrologic analysis was completed comparing the actual water levels in typical, dry, and wet years with those which would occur if there was a base flow of 10 cfs. The analysis used calculated daily outflows and assumed that a base flow of 10 cfs would be released on days when the average daily outflow was zero (i.e. no flow over the flashboards or hydropower generation) and would occur for all 24

hours of the zero-flow day. Monthly, the volume of water equivalent to 10 cfs for the days with historic flows of 0 cfs in the month was subtracted from the historic volume of water in the reservoir⁶ and the resulting water level representing the reduced volume was plotted along with the actual historic water level and flow. It should be noted that the scale of the secondary axis is different from the scale used on the outflow and water level charts referenced in Section 1.2, and that average daily outflow and water level are plotted.

This analysis was completed for three years: 2014 (the representative typical year), 2016 (the representative dry year), and 1996 (the representative wet year). Plots for each year analyzed are shown below.

As shown in Figure 6, the establishment of a 10 cfs base flow would reduce the elevation in the reservoir in the typical year 2014 to nearly El. 255 ft by the end of the year. During the typical year, there would be 114 days when a base flow of 10 cfs would be released. Most of these days occurred during the dry season, from July through October. During this time, flow into the reservoir would not be sufficient to replenish the water released as base flow, causing the water level to drop. As mentioned in Section 1.1, the generating unit will be damaged if it is operated under El. 258. Additionally, low water levels may impact the safe yield for municipal water supply.

Figure 7 shows that during the driest year in the period of record, there would be 152 days when a base flow of 10 cfs would be released. As in the typical year, most of these days occurred during the dry summer season. In this scenario, the modeled water level at the end of the year dropped nearly to El. 250. This is a loss of 12 ft from the maximum reservoir elevation.

Even in the wet year 1996, the release of a 10 cfs base flow on zero-flow days would lower water levels as shown in Figure 8 to a minimum elevation of about 258 ft near the end of November. There were 54 zero-flow days during 1996. As previously mentioned, during large flow events, most of the water flowing into the reservoir is quickly spilled. The small storage capacity of the reservoir means that large inflows cannot be captured and later released as base flow. Even during a wet year, a 10 cfs base flow could lead to larger reservoir water level drawdown fluctuations than current operations in order for water supply needs to be met, which could be detrimental for reservoir habitat and recreation, and power production.

⁶ The volume of water in the reservoir was calculated using an elevation-volume relationship derived from the stage-storage curve for the Watervliet Reservoir.

Figure 6: Simulated Water Level with 10 cfs Base Flow for a Typical Year (2014)

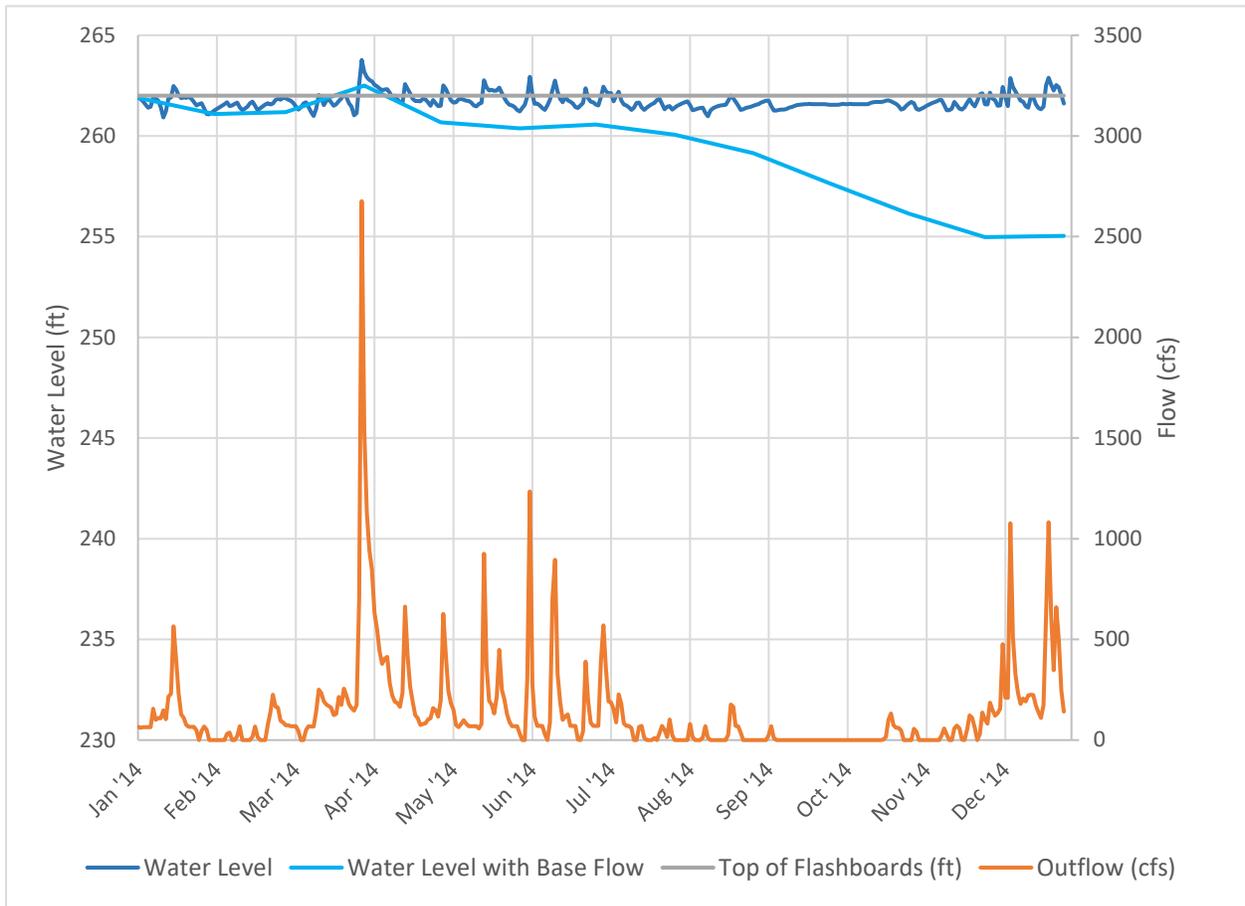


Figure 7: Simulated Water Level with 10 cfs Base Flow for a Dry Year (2016)

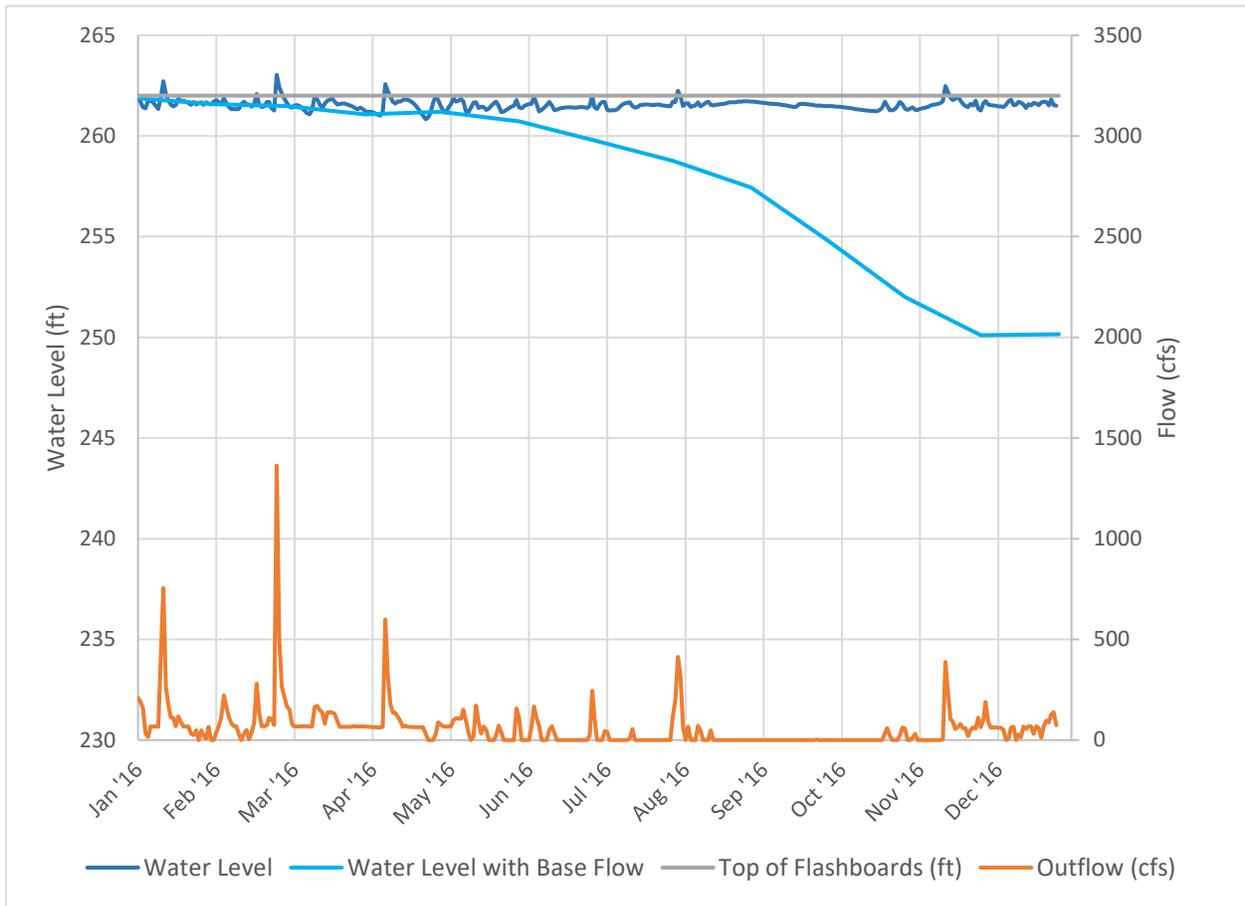
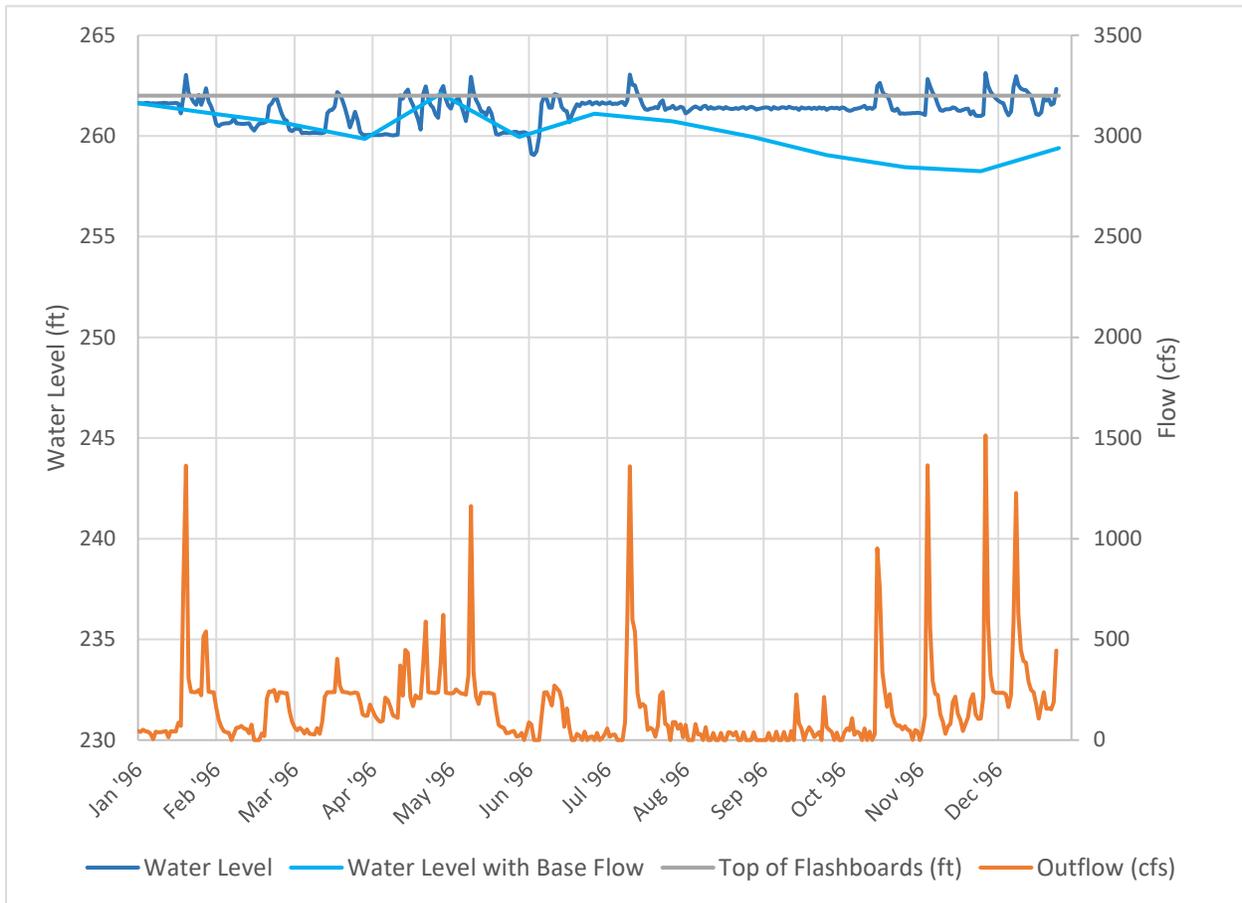


Figure 8: Simulated Water Level with 10 cfs Base Flow for a Wet Year (1996)



1.4.2 Fish Passage

American eel (*Anguilla rostrata*) is a catadromous species, spending most of its life cycle in fresh water along the Atlantic Coast (such as the Normans Kill) and migrating to the Sargasso Sea to spawn. After the eggs hatch in the Sargasso Sea, young eels migrate back to the Atlantic Coast and move upstream to mature.

Juvenile eel upstream migration begins in the spring, typically around April or May, and continues through October. Downstream migration of adult eels can occur almost anytime, but peak season is typically late August through November.

It's possible that eels trapped in the reservoir could be passed downstream by going over the dam or through a gated opening or structure. Table 5 below shows which months in the historic period of record (1995-2016) had no flow over the spillway. There are entire months where there is no water spilled over the flashboards and in some years, there are several consecutive months with no spillway flow. As seen in Table 5, particularly in July-September, it is common for there to be no flow over the spillway, and thus, no viable option over the dam for downstream eel migration until later in the fall.

Table 4: Months with No Flow over the Spillway

	J	F	M	A	M	J	J	A	S	O	N	D
1995		X				X	X	X	X			X
1996								X	X			
1997	X				X	X	X	X	X	X		X
1998								X	X	X	X	X
1999				X	X	X	X	X		X		X
2000									X	X	X	
2001	X	X				X	X	X	X	X	X	X
2002	X	X					X	X	X			X
2003	X	X				X	X	X	X			
2004		X				X				X		
2005					X	X	X	X	X			
2006							X	X				
2007		X				X	X	X	X	X		
2008									X			
2009				X								
2010					X		X					
2011	X											
2012						X	X	X	X			
2013								X	X	X		
2014		X							X	X		
2015	X	X			X			X	X			
2016					X		X		X	X		X

Even though the likelihood of passing eels over the dam is suspect because of low flow, there is a possibility that they could be passed through the low-level outlet at the dam. The outlet is a 4-ft-diameter mud valve with an invert elevation of 225.6 ft. Because this outlet is so far below the preferred minimum elevation of 261 – 261.5 ft, poor water quality conditions (i.e. low dissolved oxygen concentrations that result from stratification) will likely deter eels from locating the outlet to be passed downstream.

Also releasing additional flow for downstream fish passage, even in small amounts, appears to not be viable because it would lower the water surface of the reservoir substantially, as shown in Section 1.4.1. Additionally, upstream migrating eels would encounter periods of no spill or generation during the summer months as well, and releasing additional flow to encourage them to reach the dam may not be feasible.

1.5 Conclusion

The City of Watervliet operates the Normanskill Hydroelectric Project when there is excess water not needed for municipal water supply. A hydrologic analysis of current water usage by the City of Watervliet and the Town of Guilderland indicates that a base flow of 10 cfs would drawdown the reservoir four feet in a wet year, seven feet in a typical year, and 12 feet in a dry year based on recent water usage. In the future, when the Town of Guilderland withdraws up to 5 MGD or the City of Watervliet withdraws more water⁷ for its own citizens or another customer, even less water will be available for hydropower

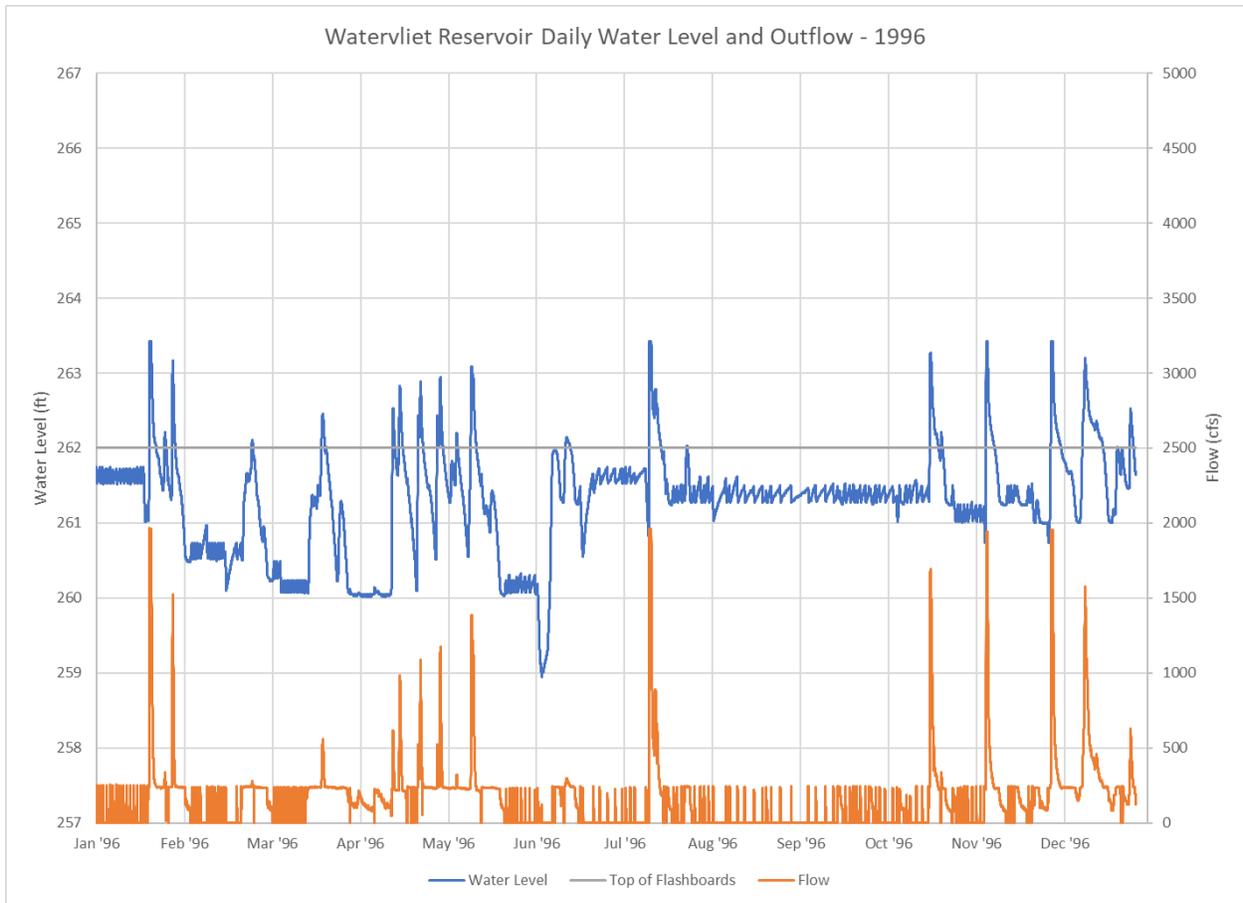
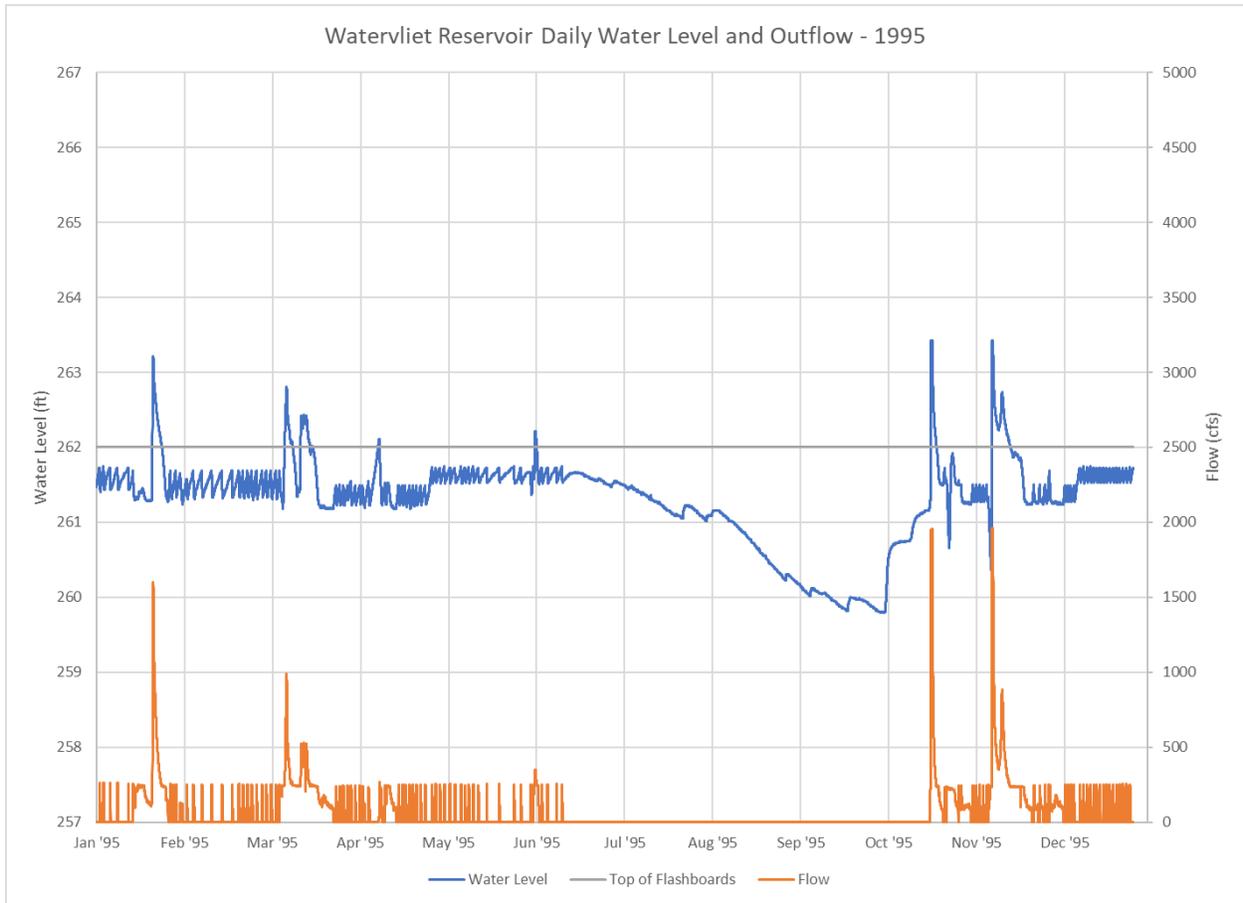
⁷ The capacity of City of Watervliet Water Treatment plant is 6 MGD.

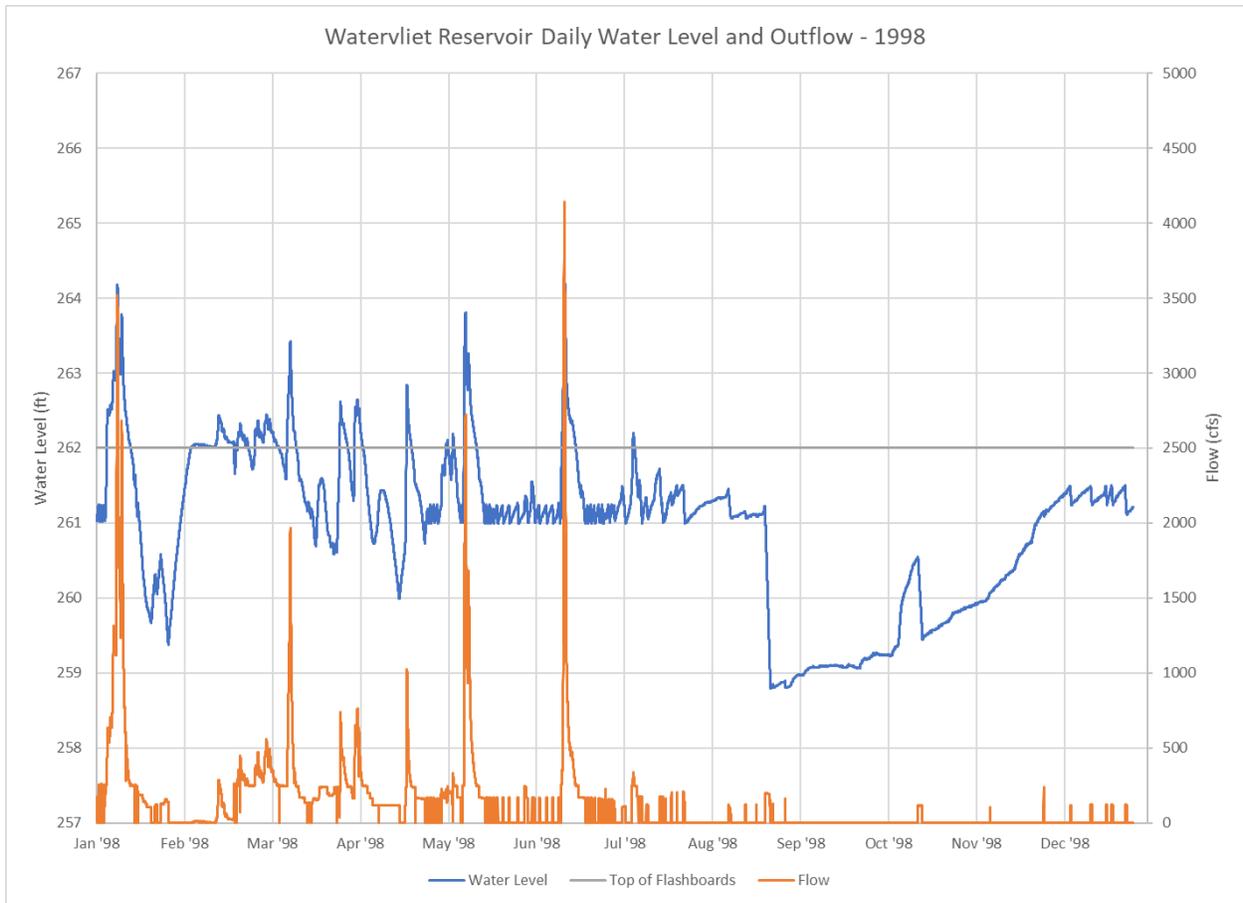
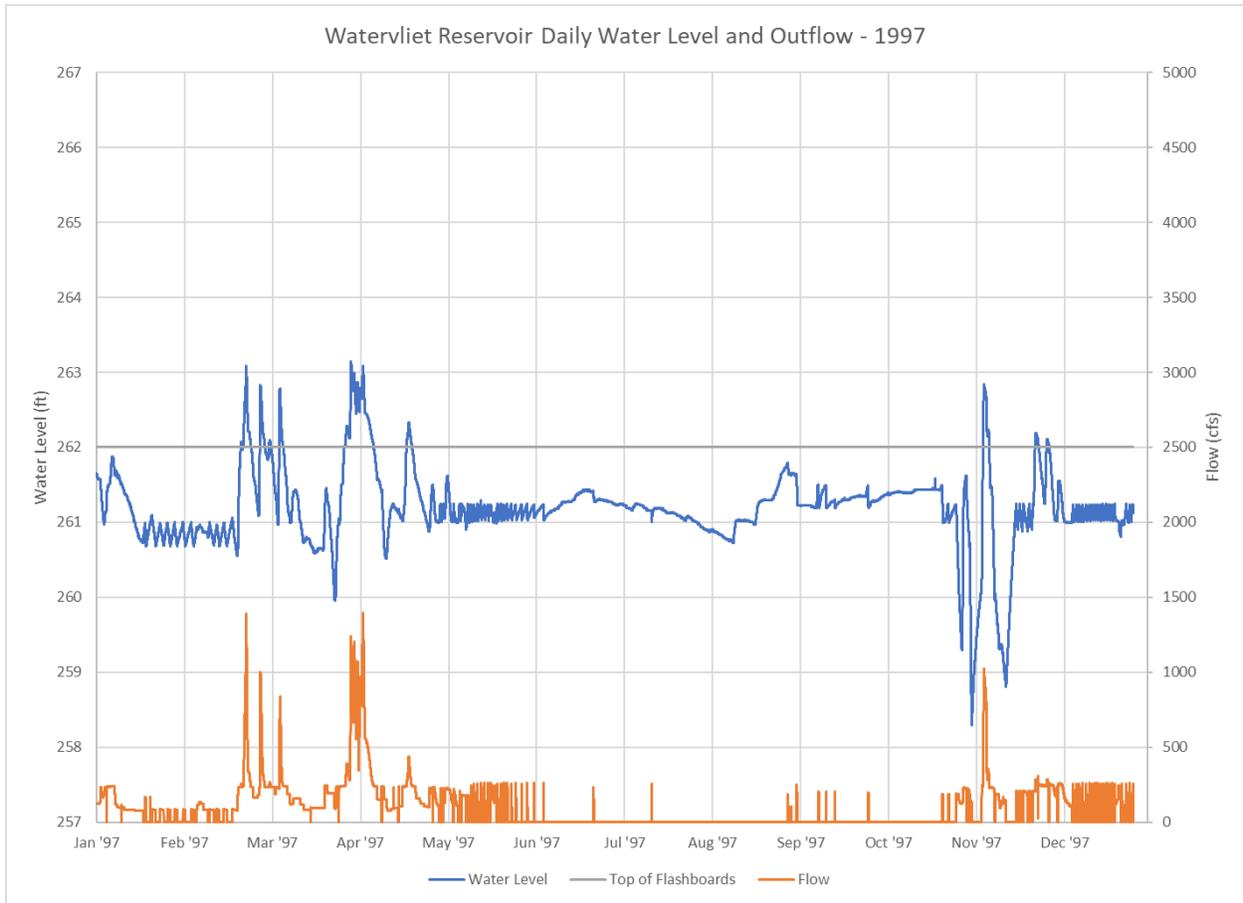
generation and downstream base flow. Based on this analysis, it would be difficult to establish a reasonable minimum base flow for downstream habitat or upstream/downstream fish passage that could be reliably released while still maintaining sufficient water for municipal water supply.

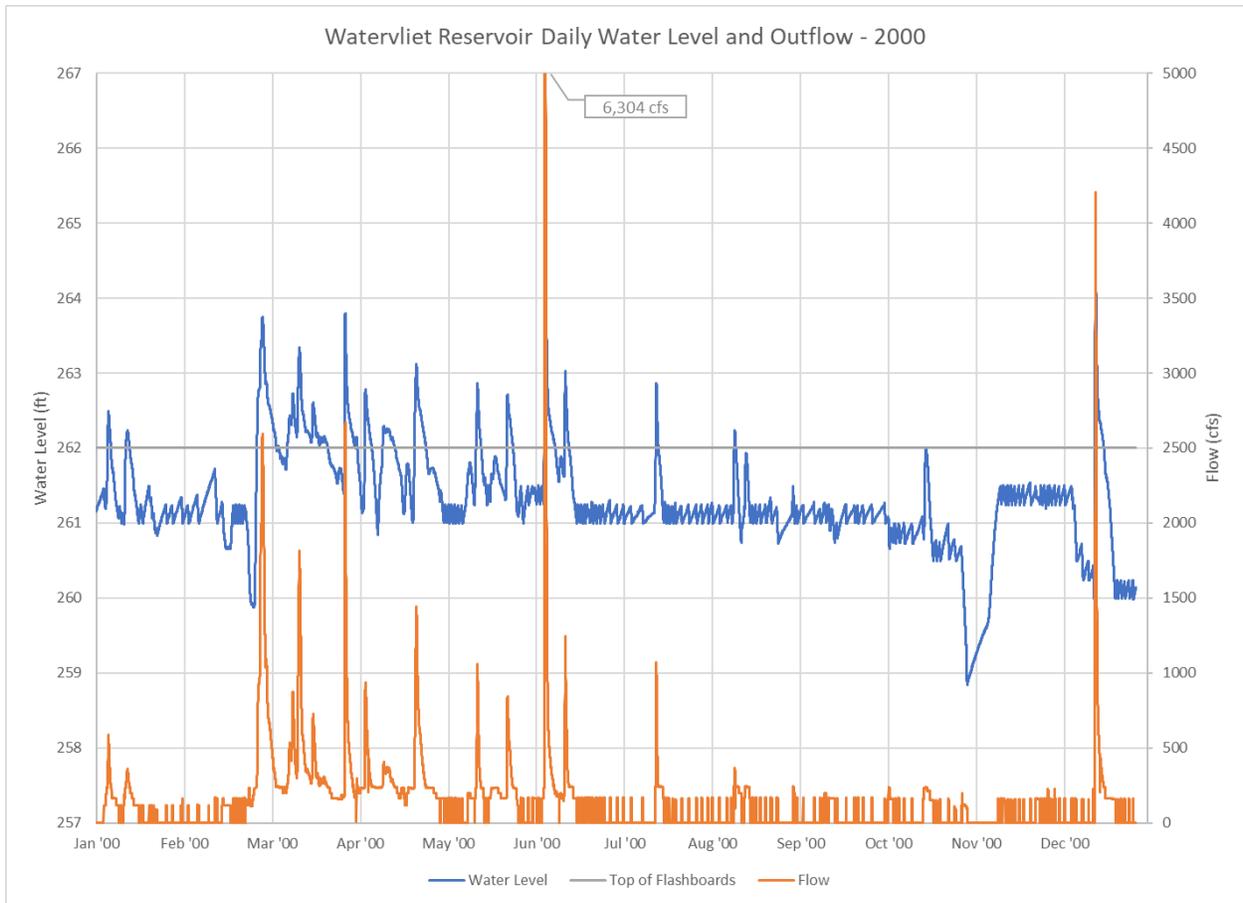
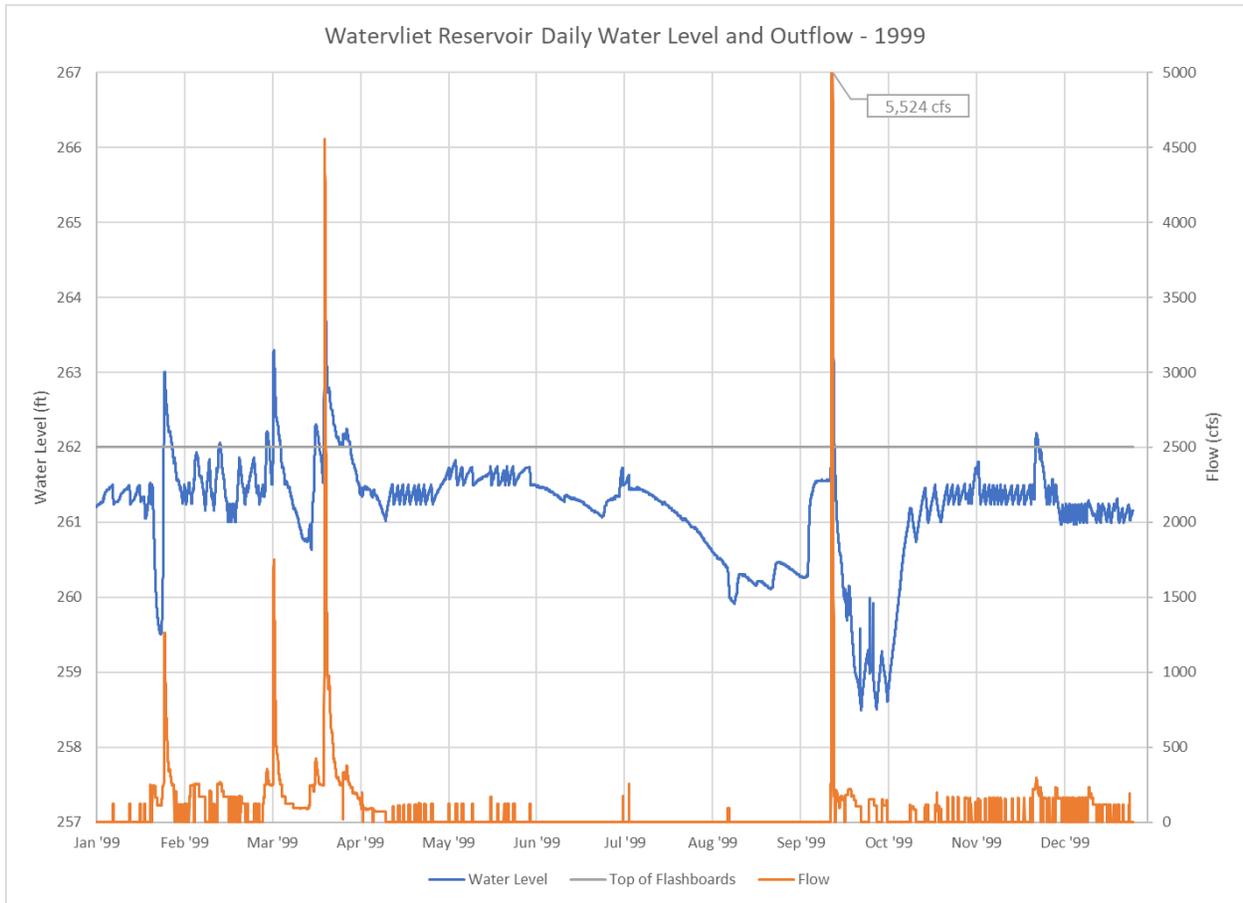
APPENDIX

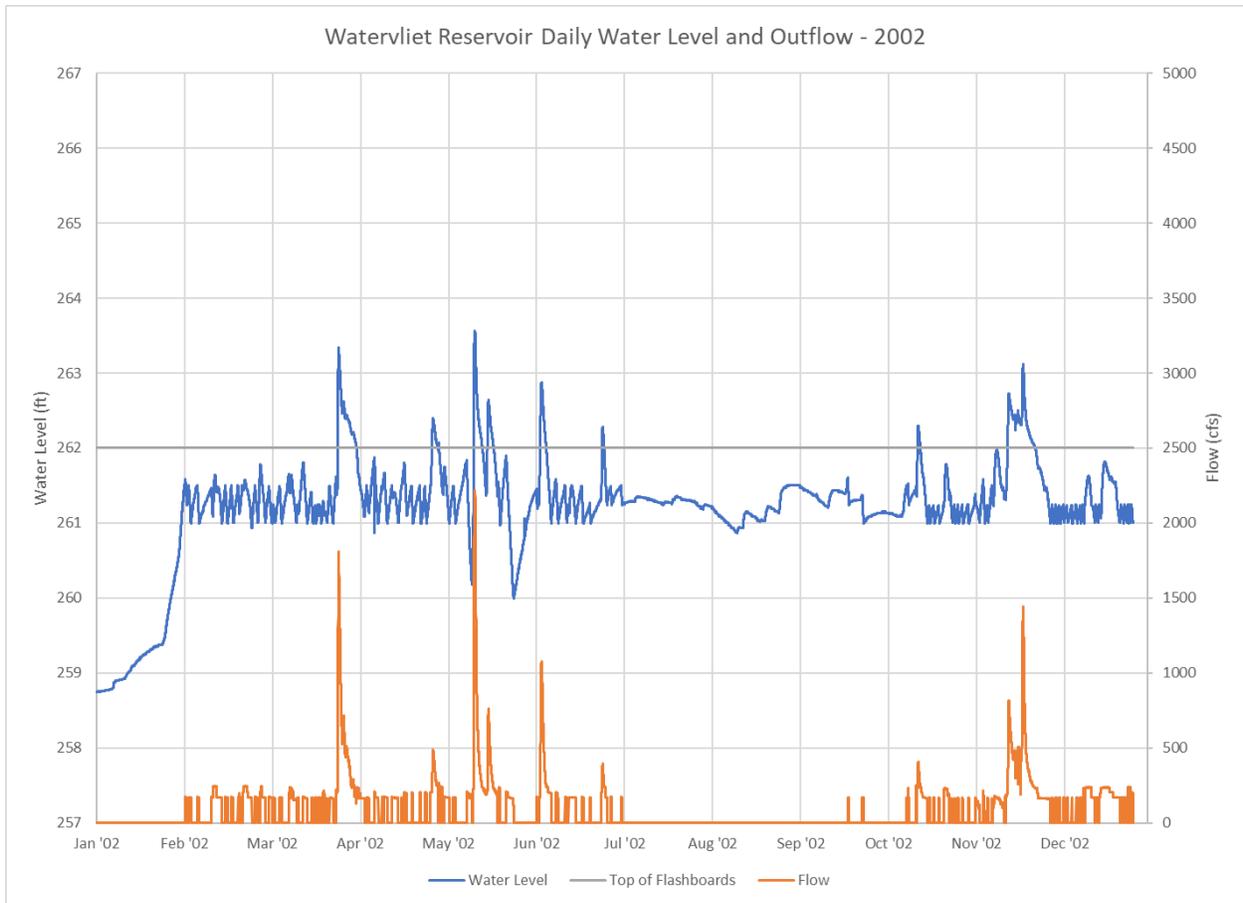
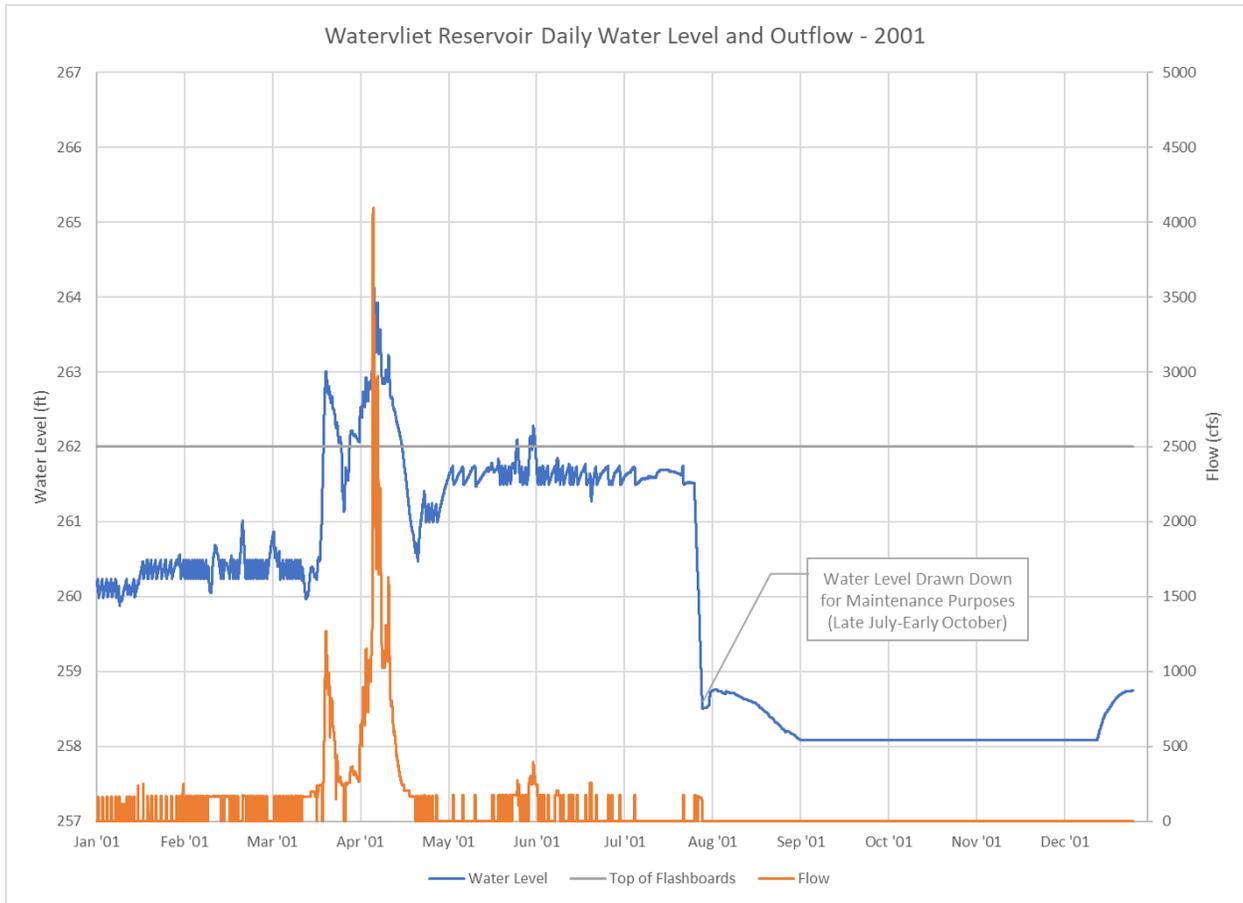
Outflow and Water Level Plots for Years 1995-2016 – Pages A2-A12

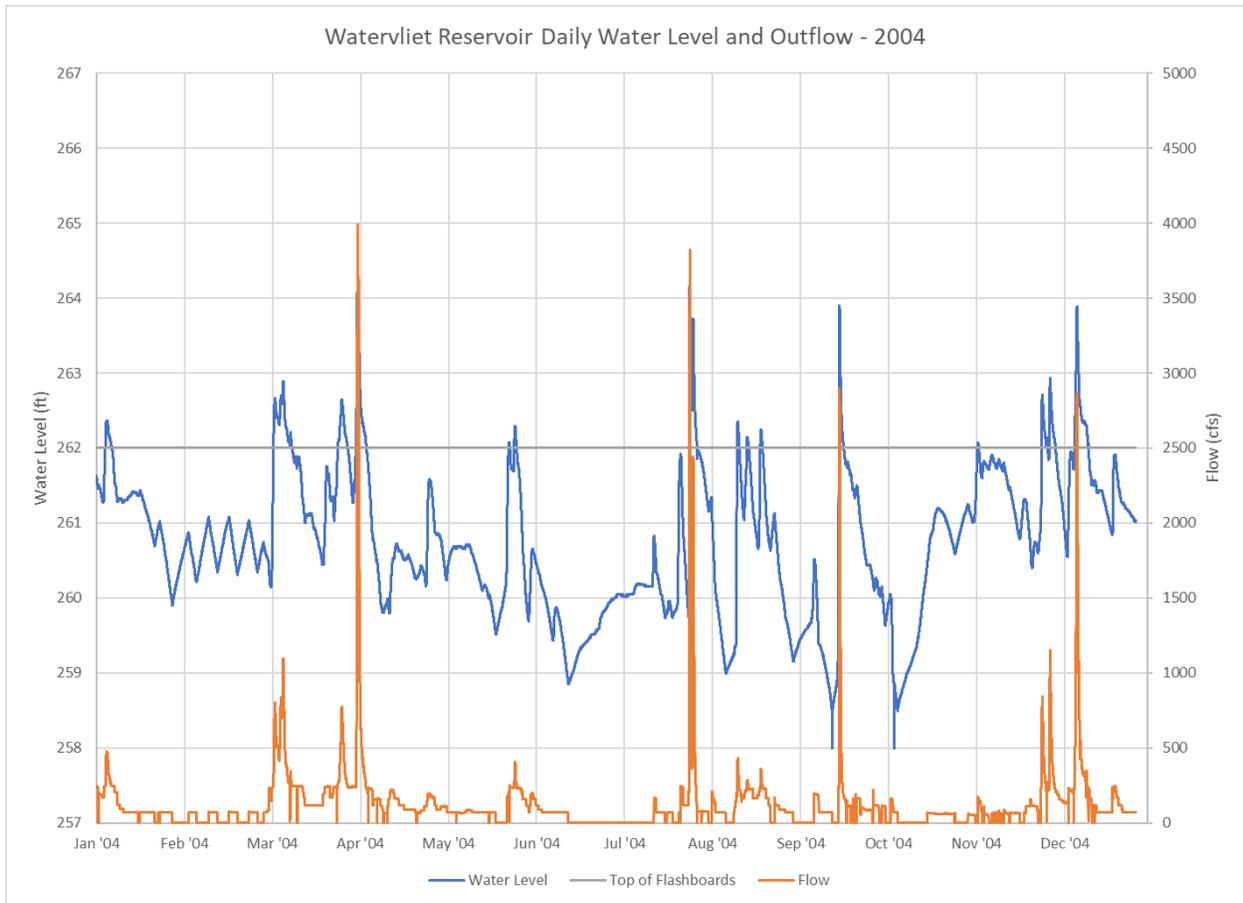
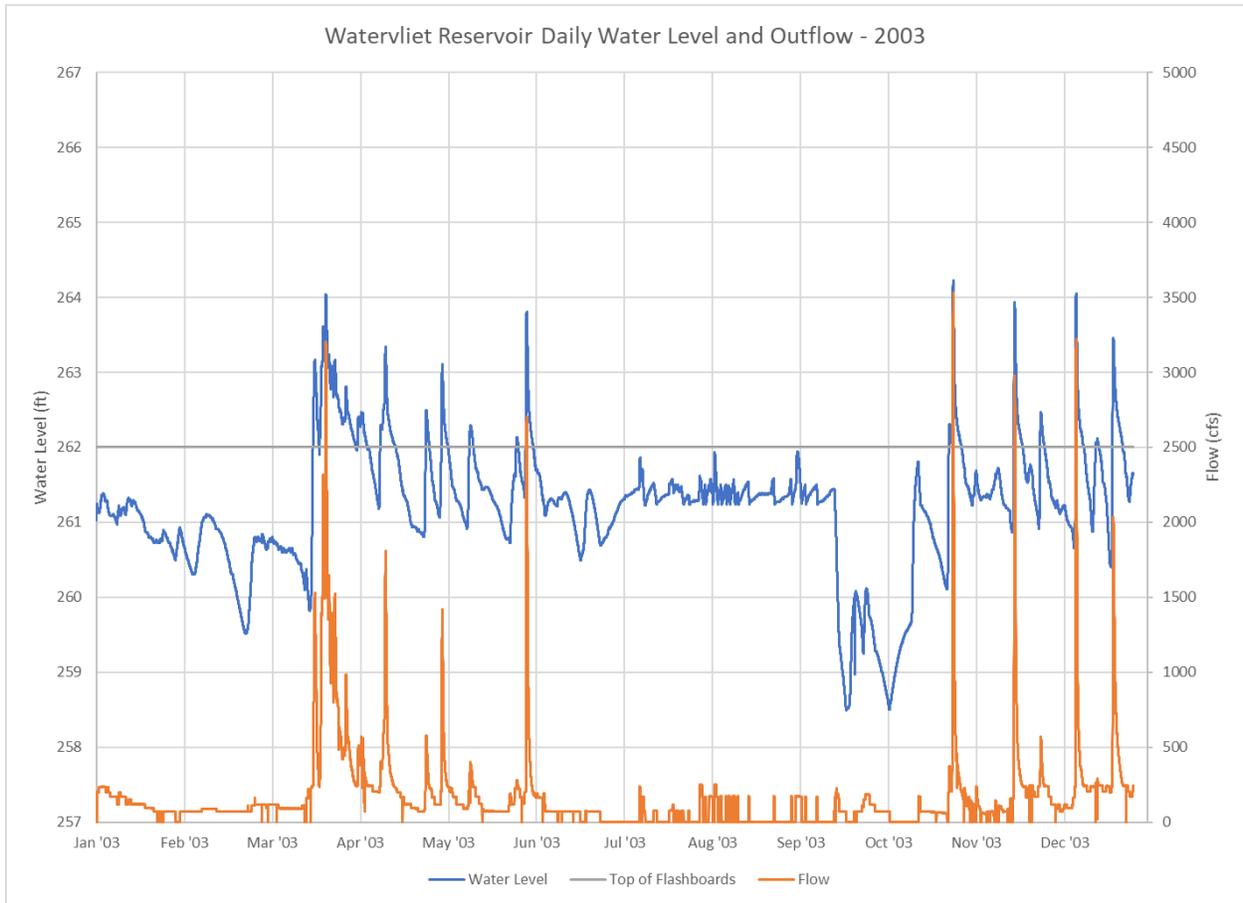
Flow Duration Curves for Years 1995-2016 – Pages A13-A23

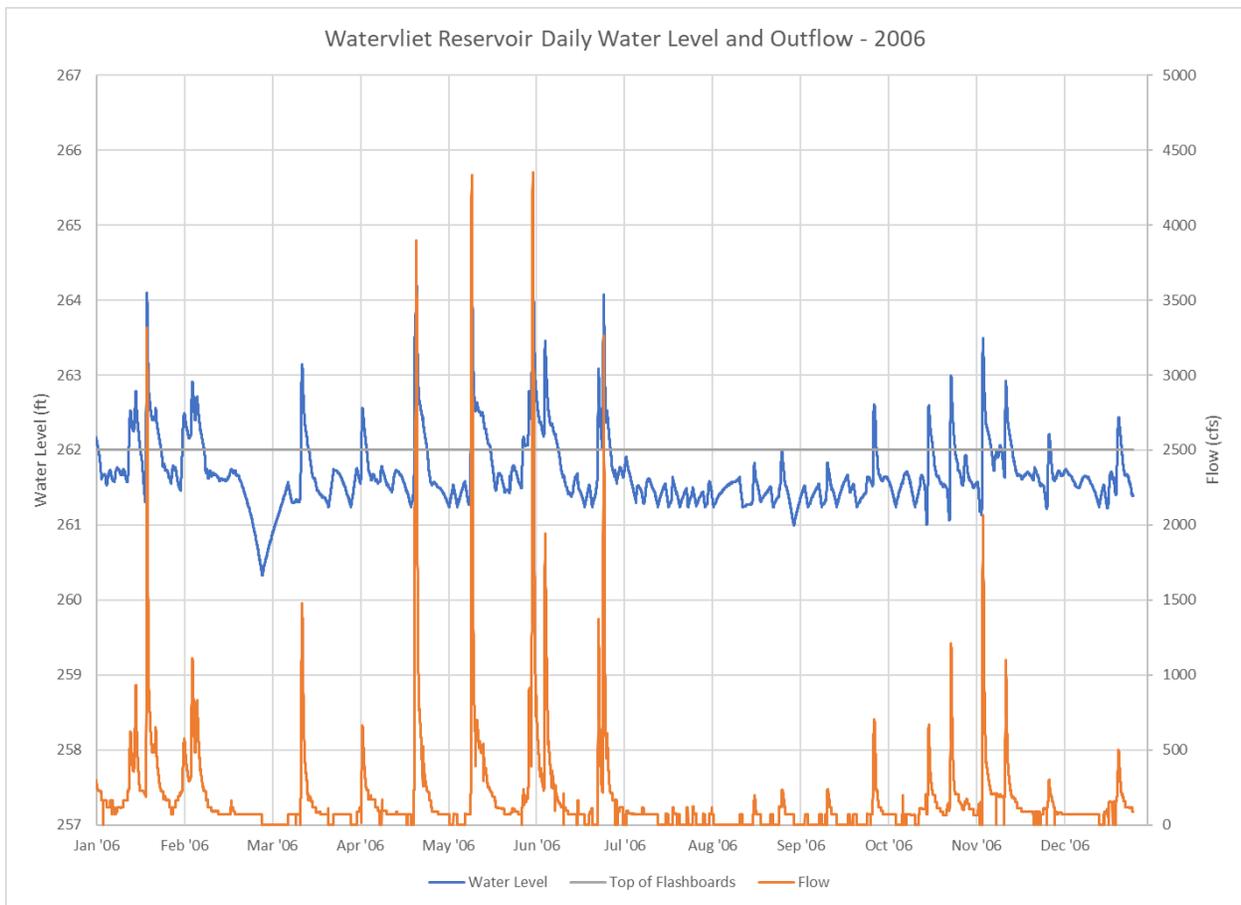
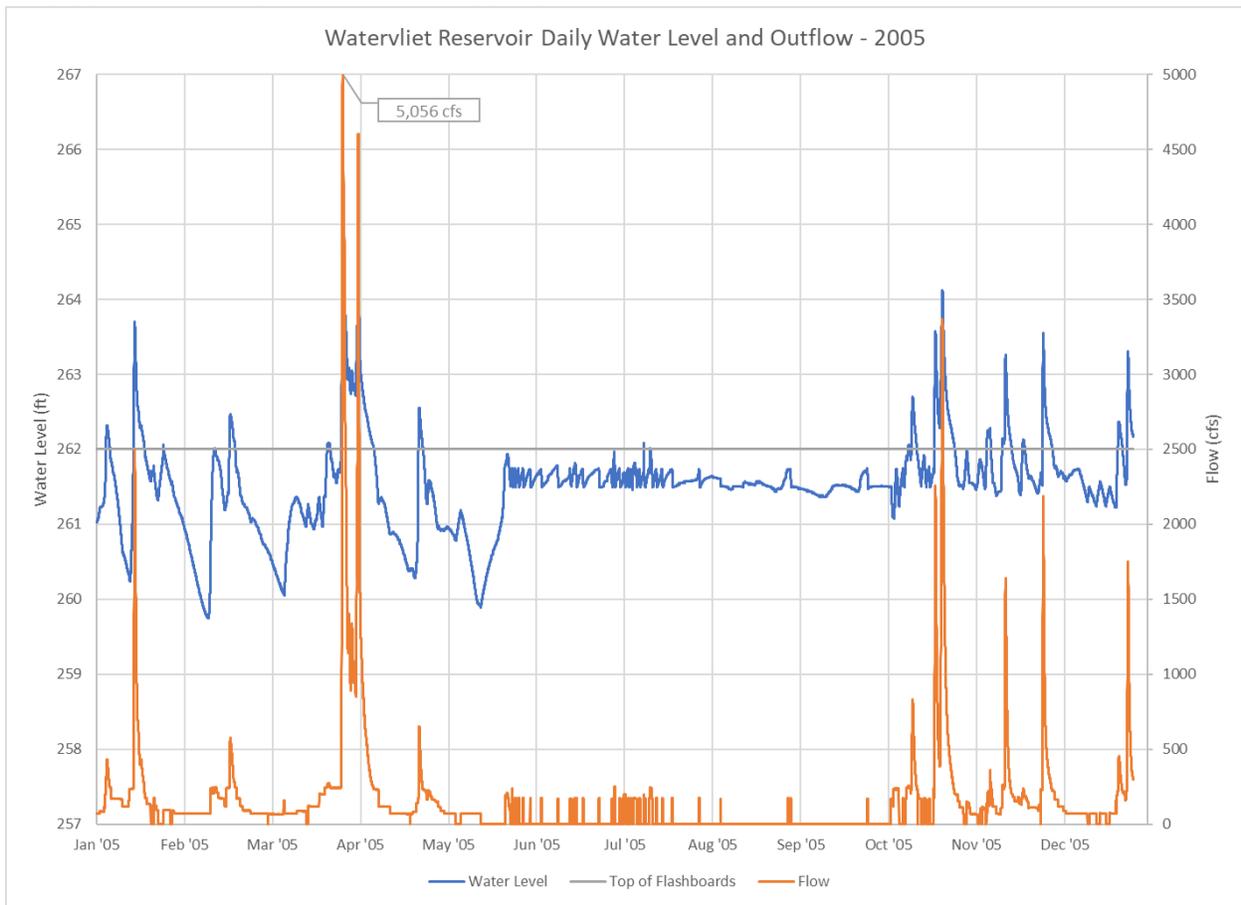


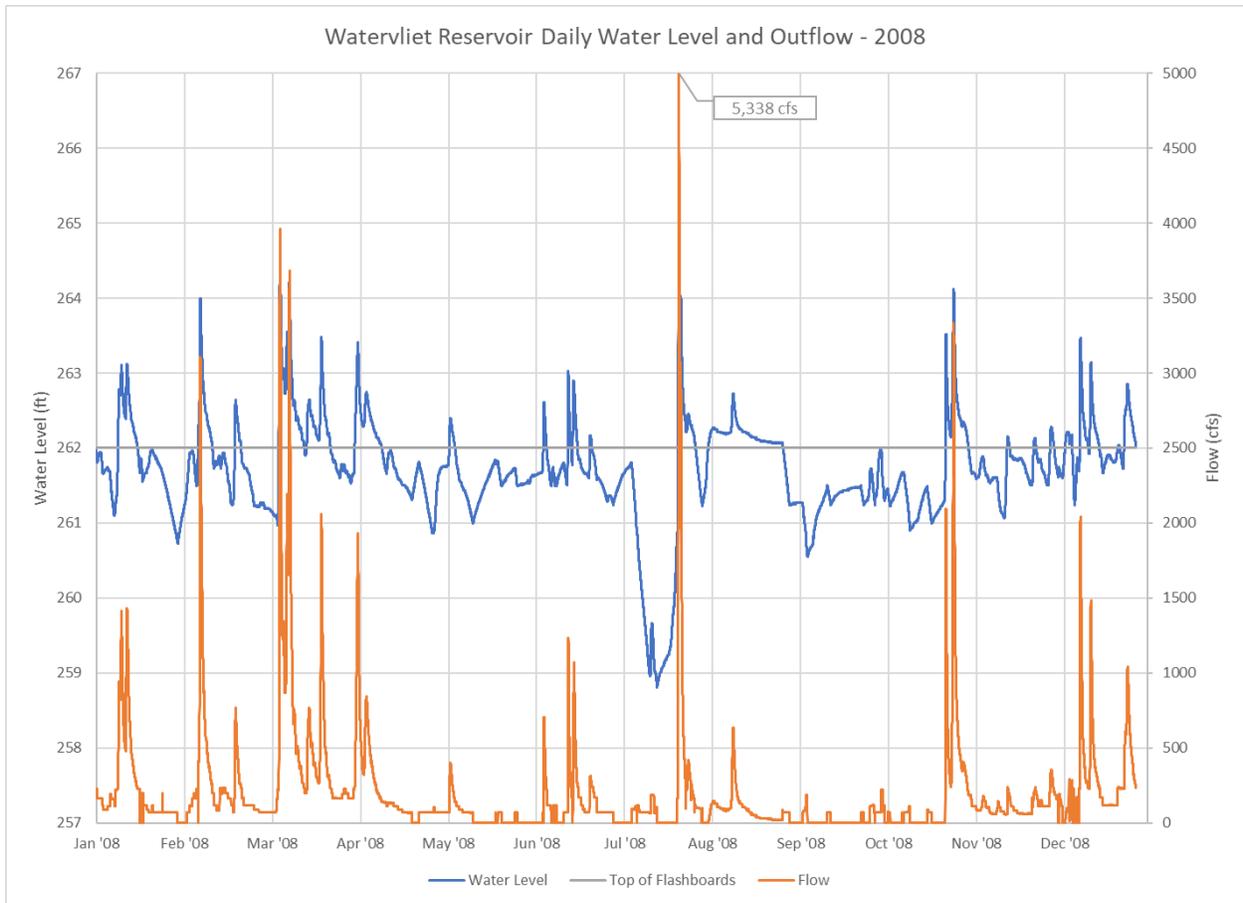
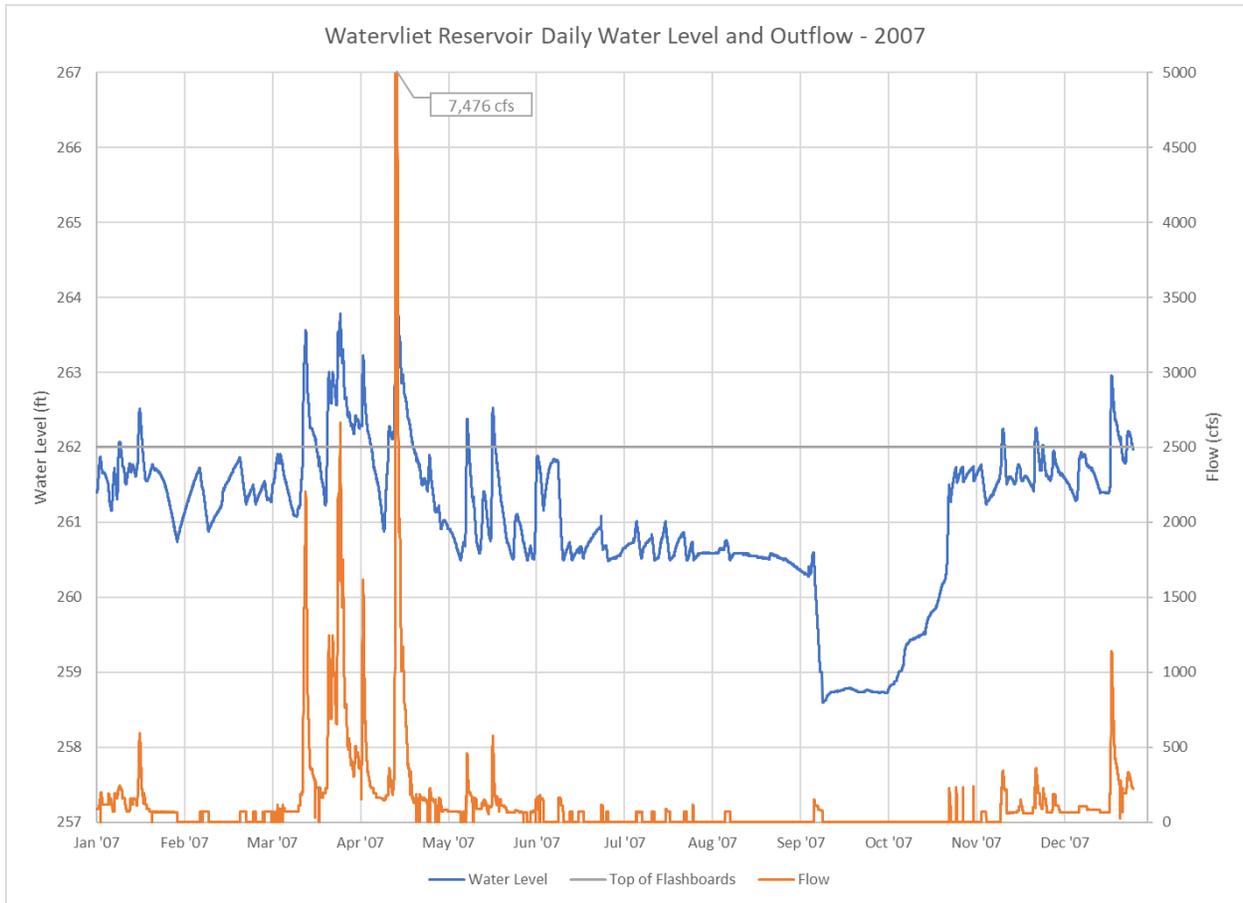


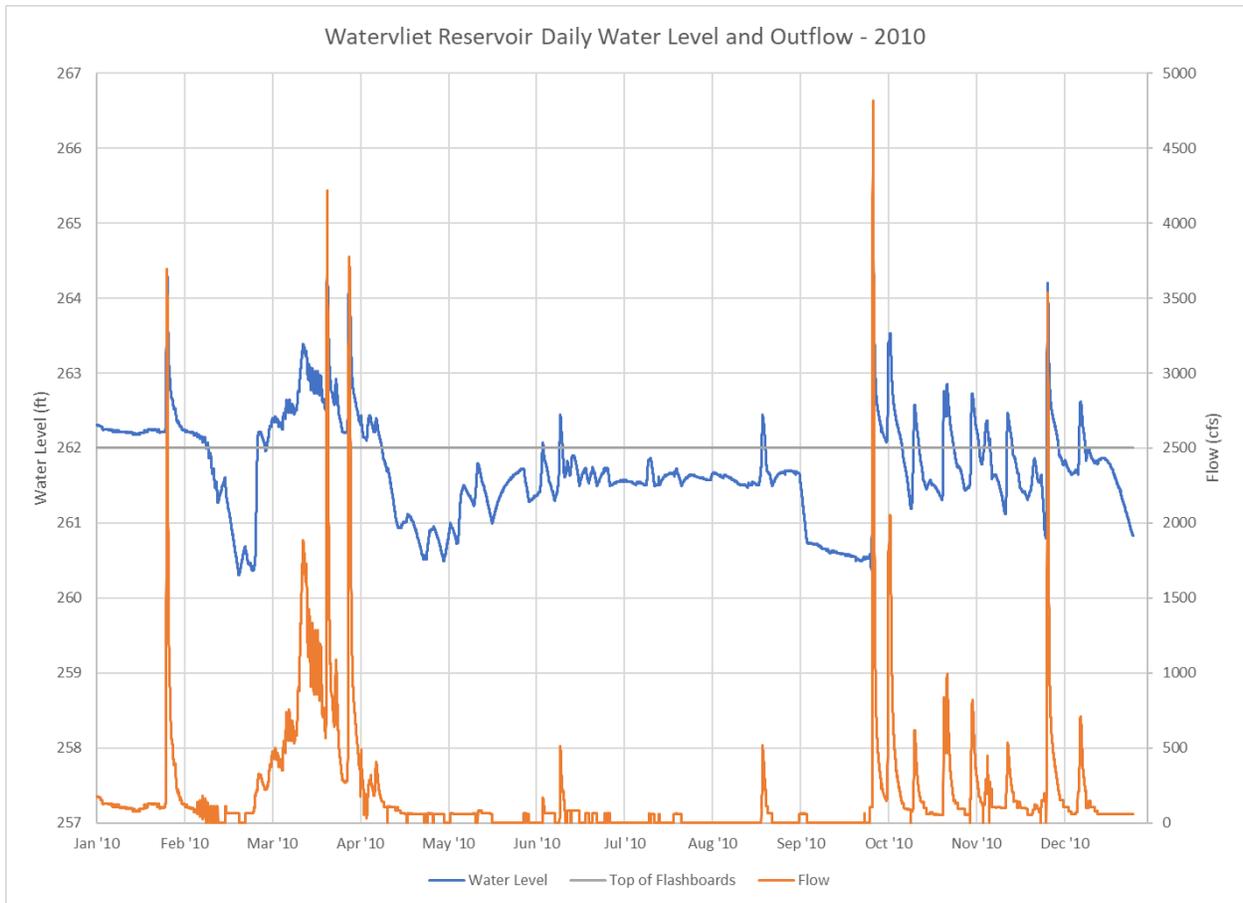
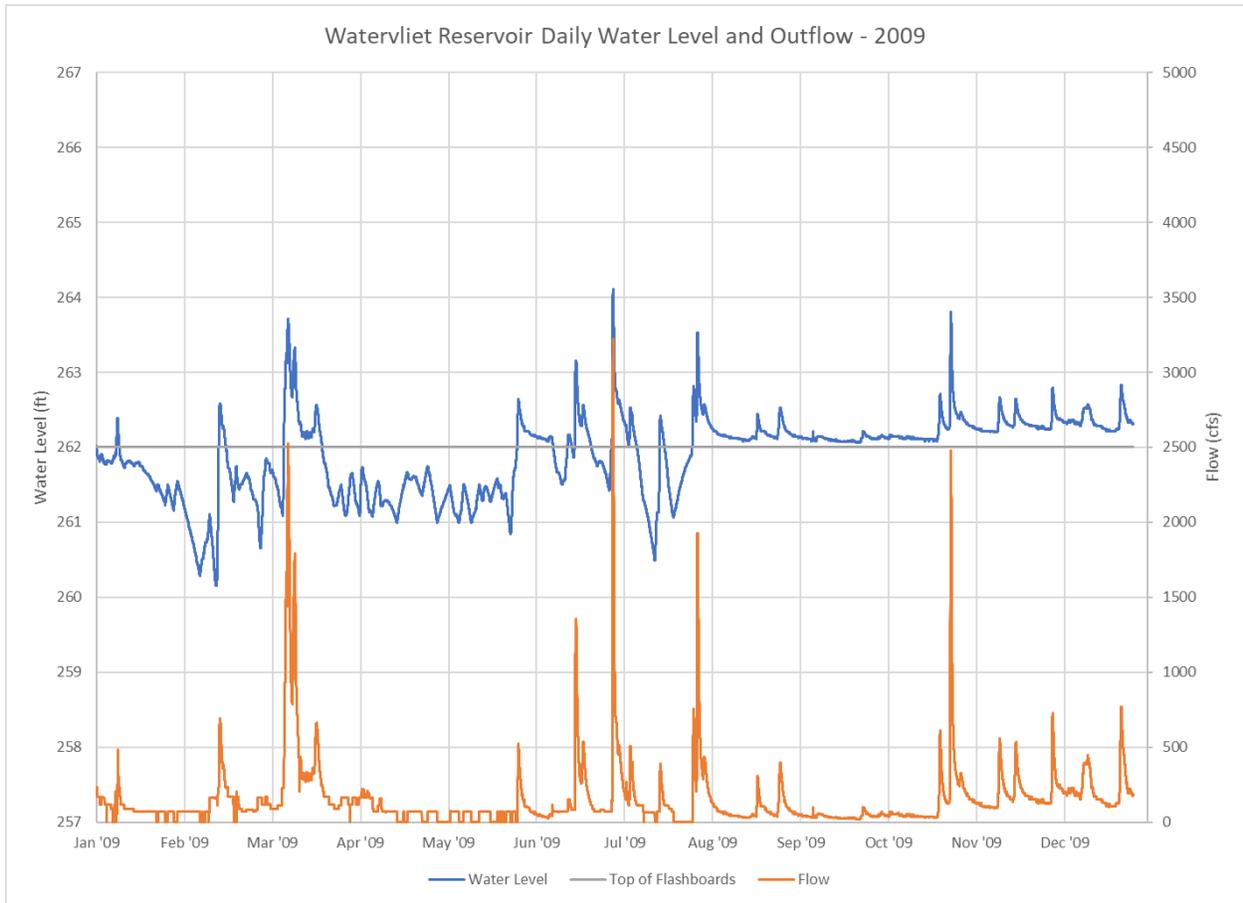


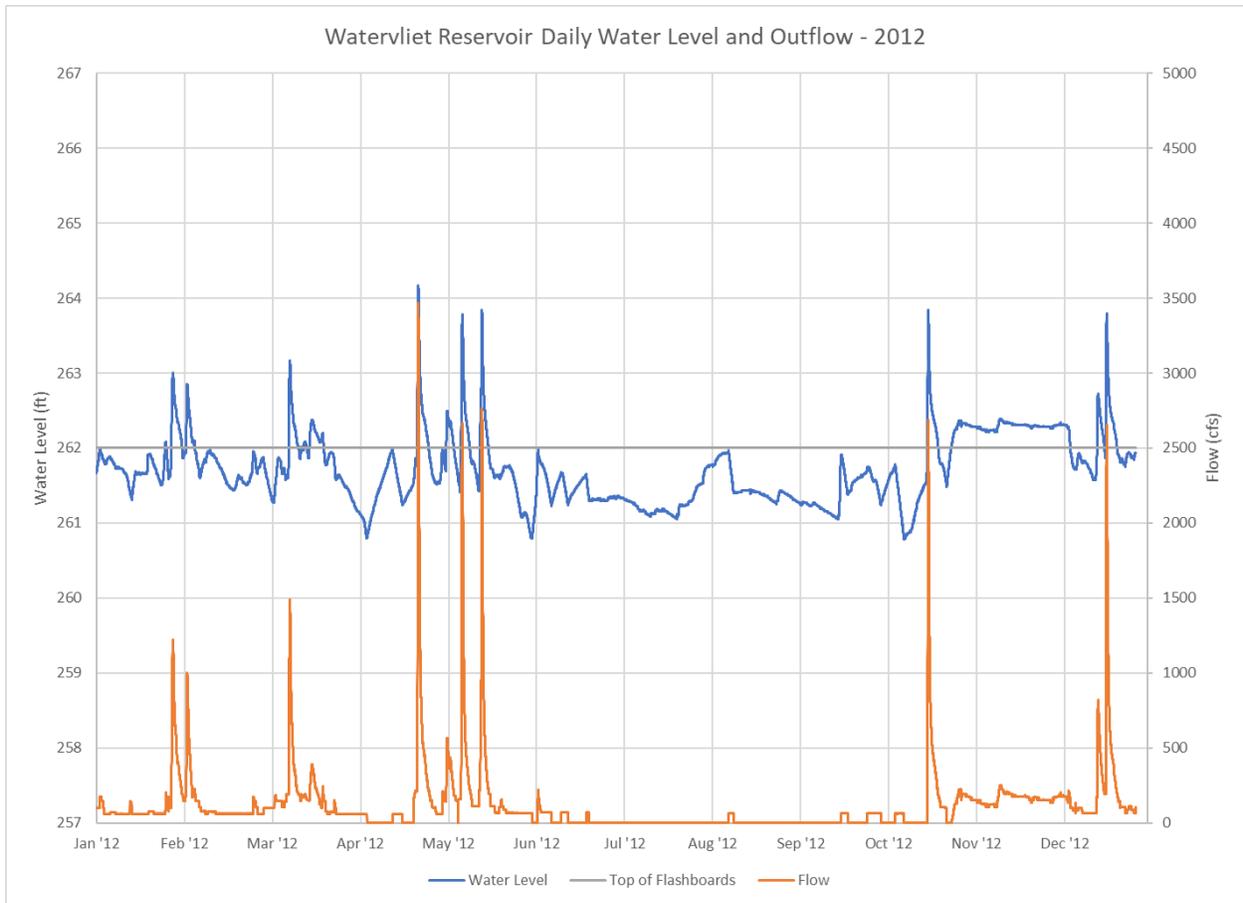
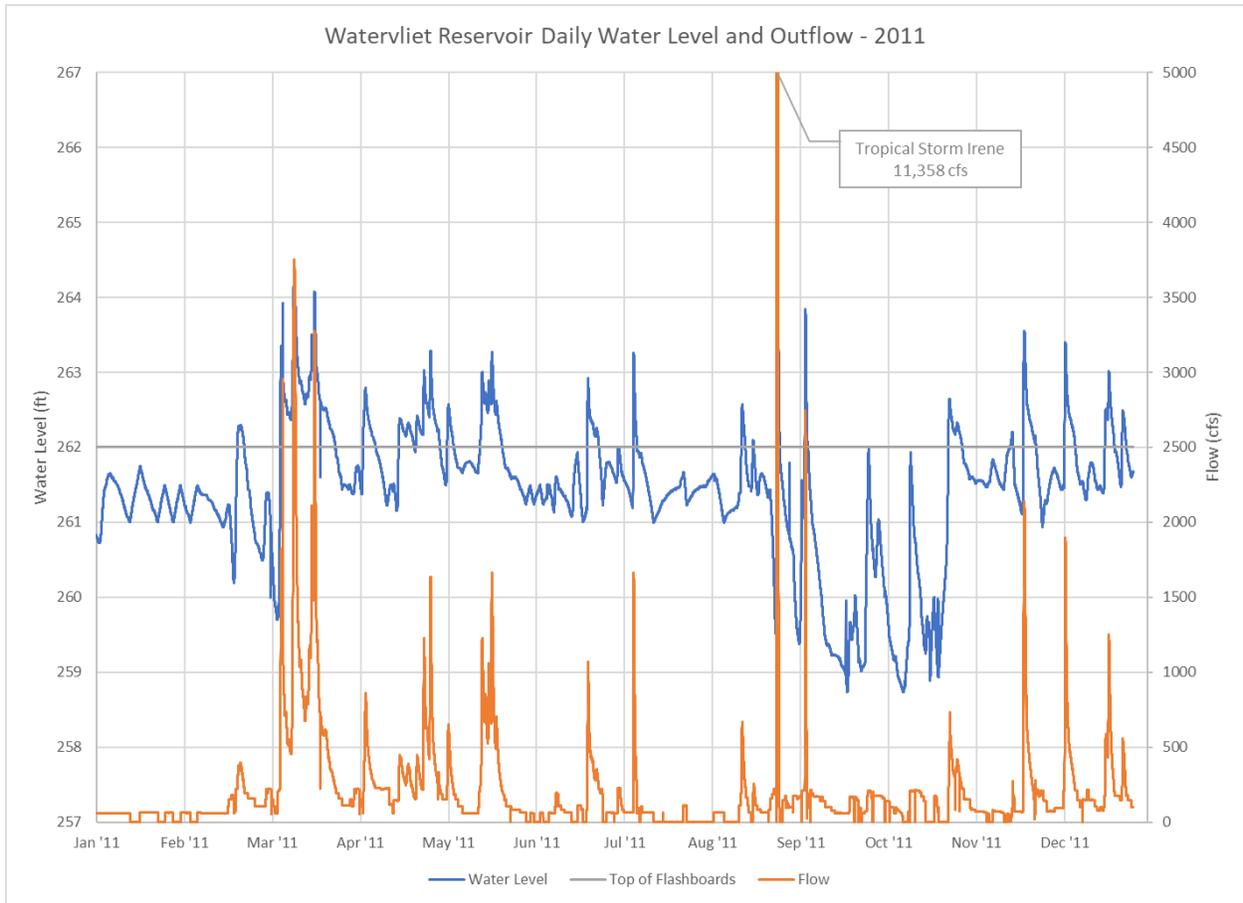


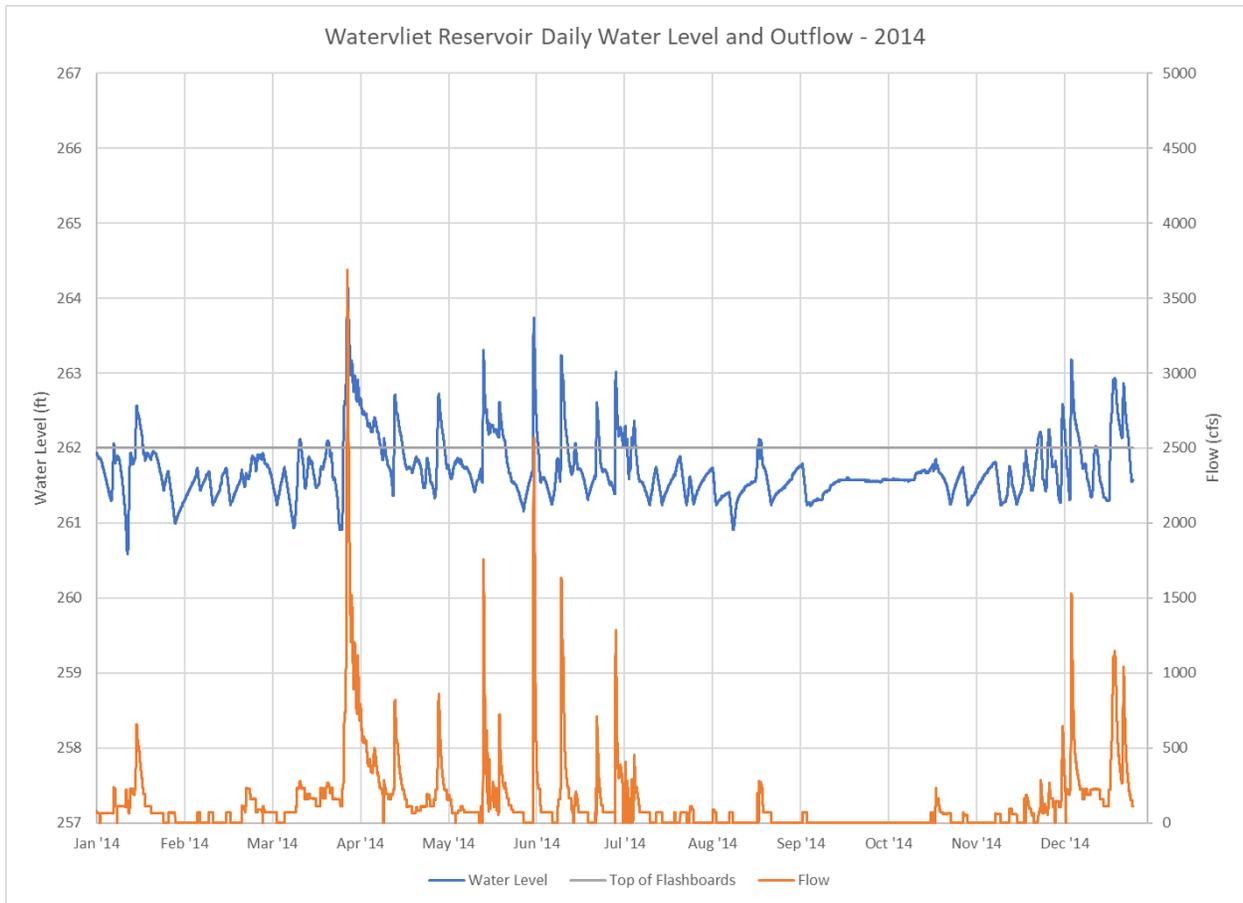
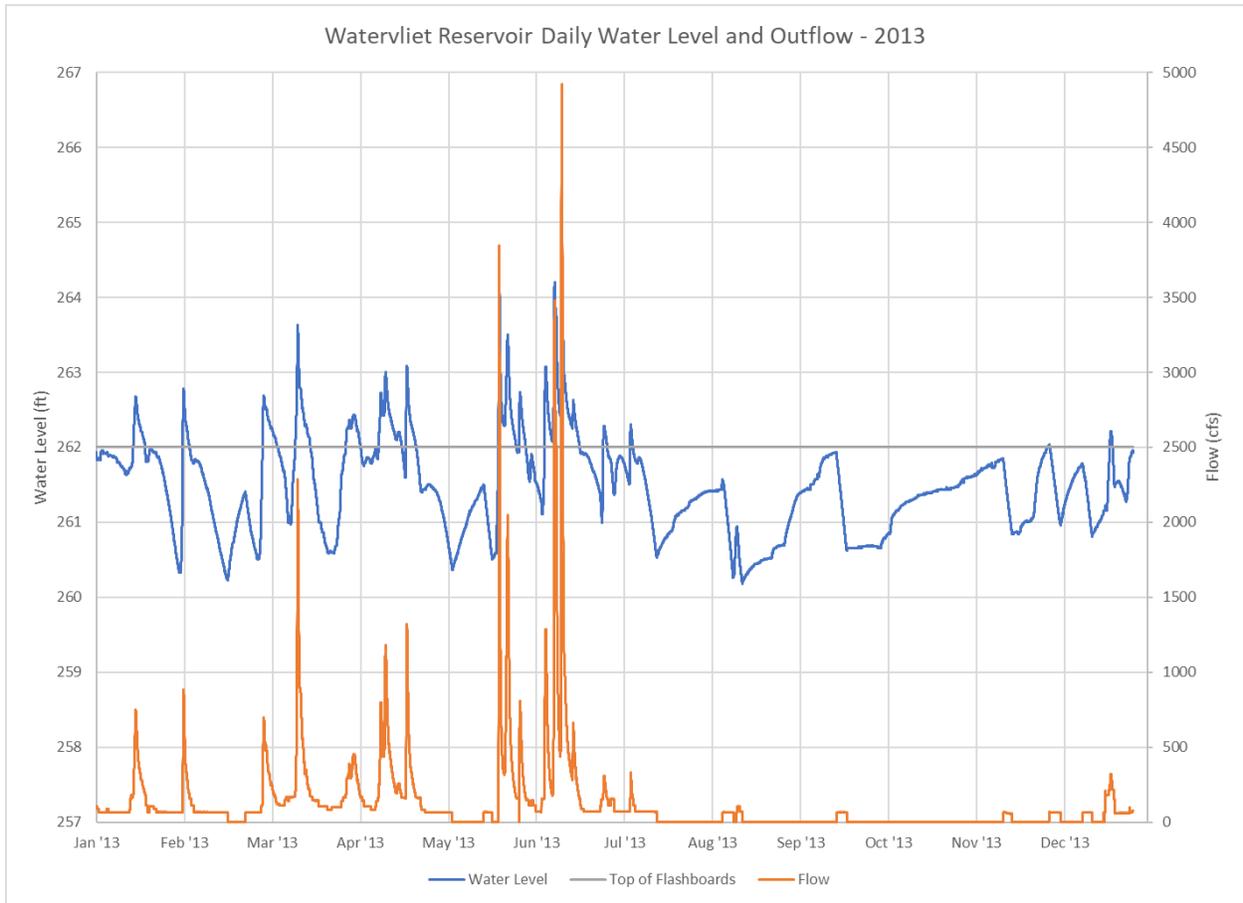


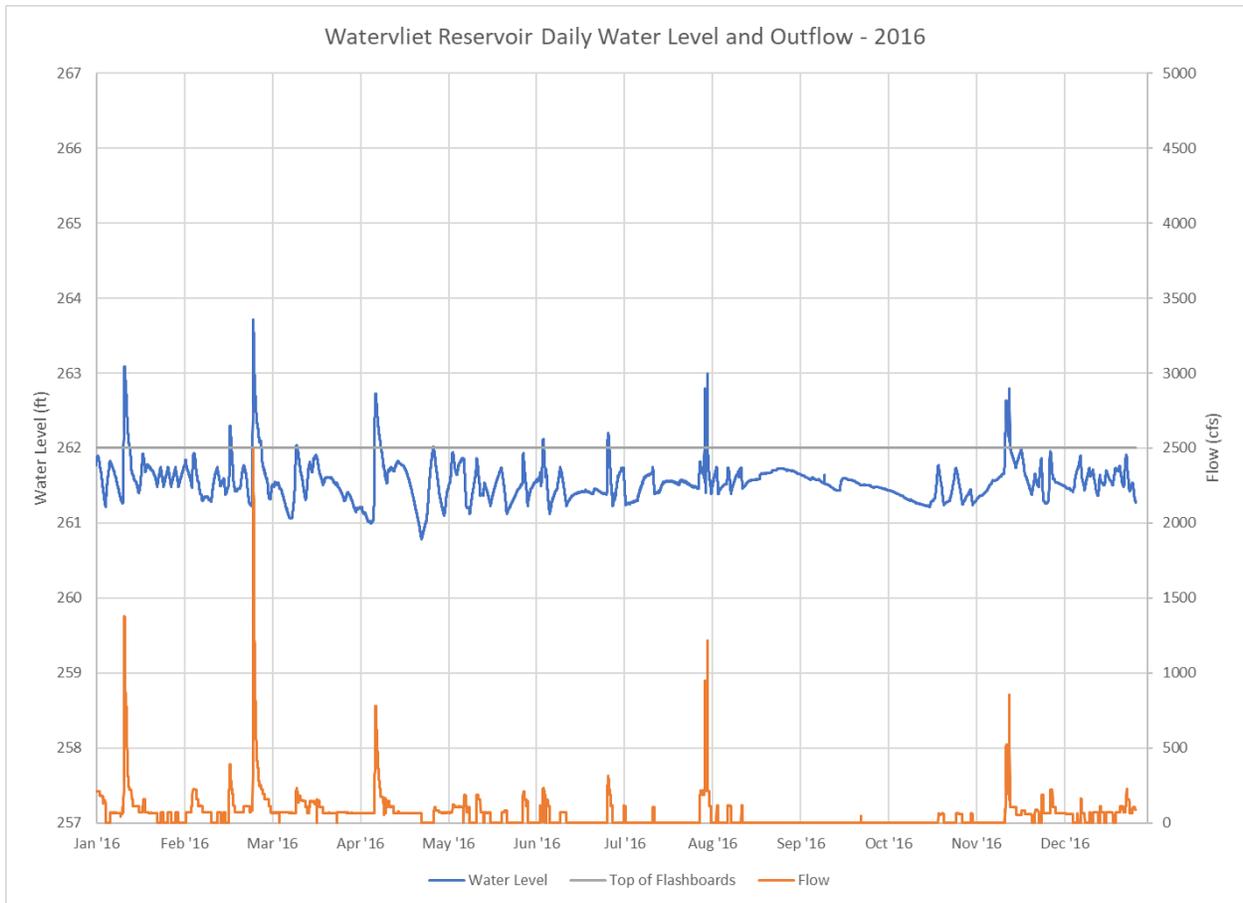
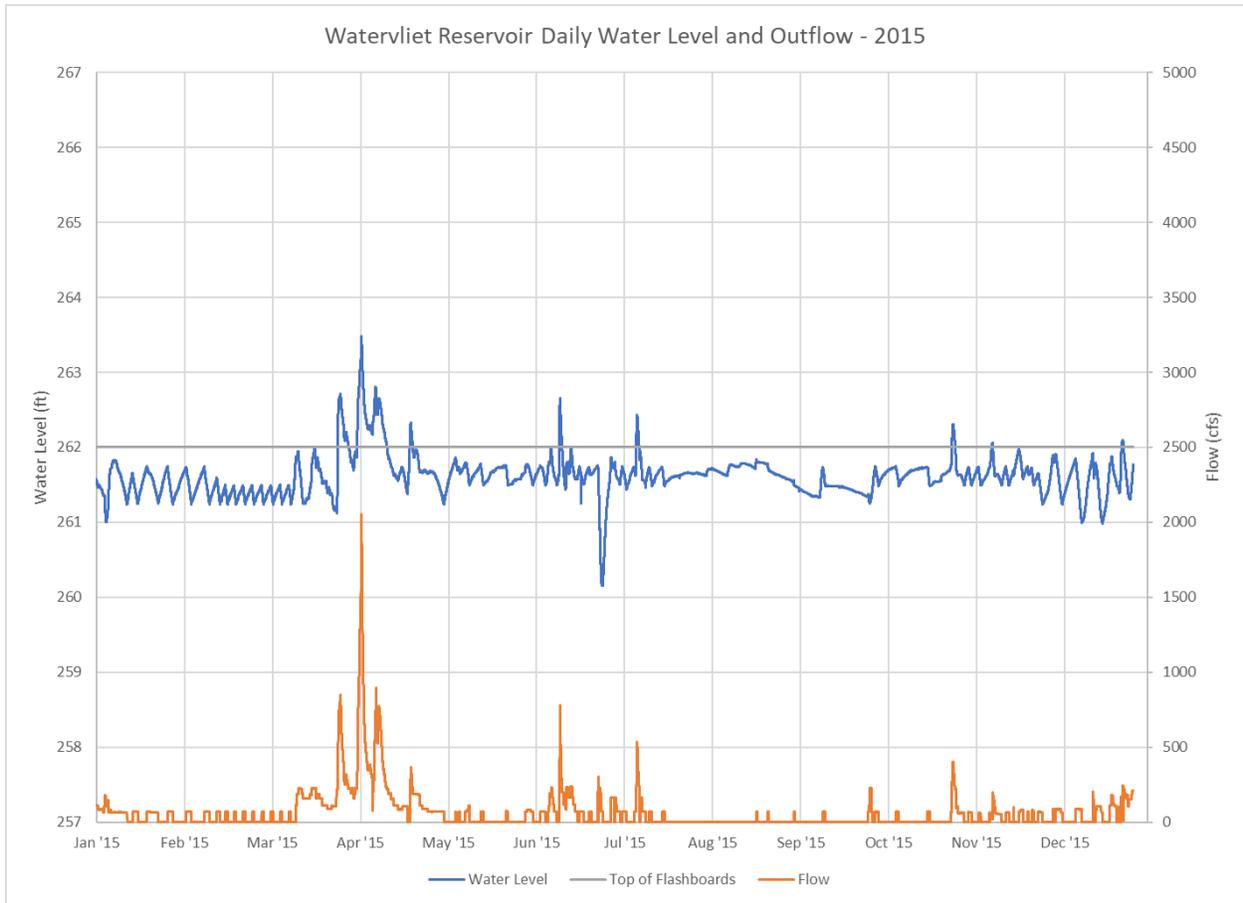


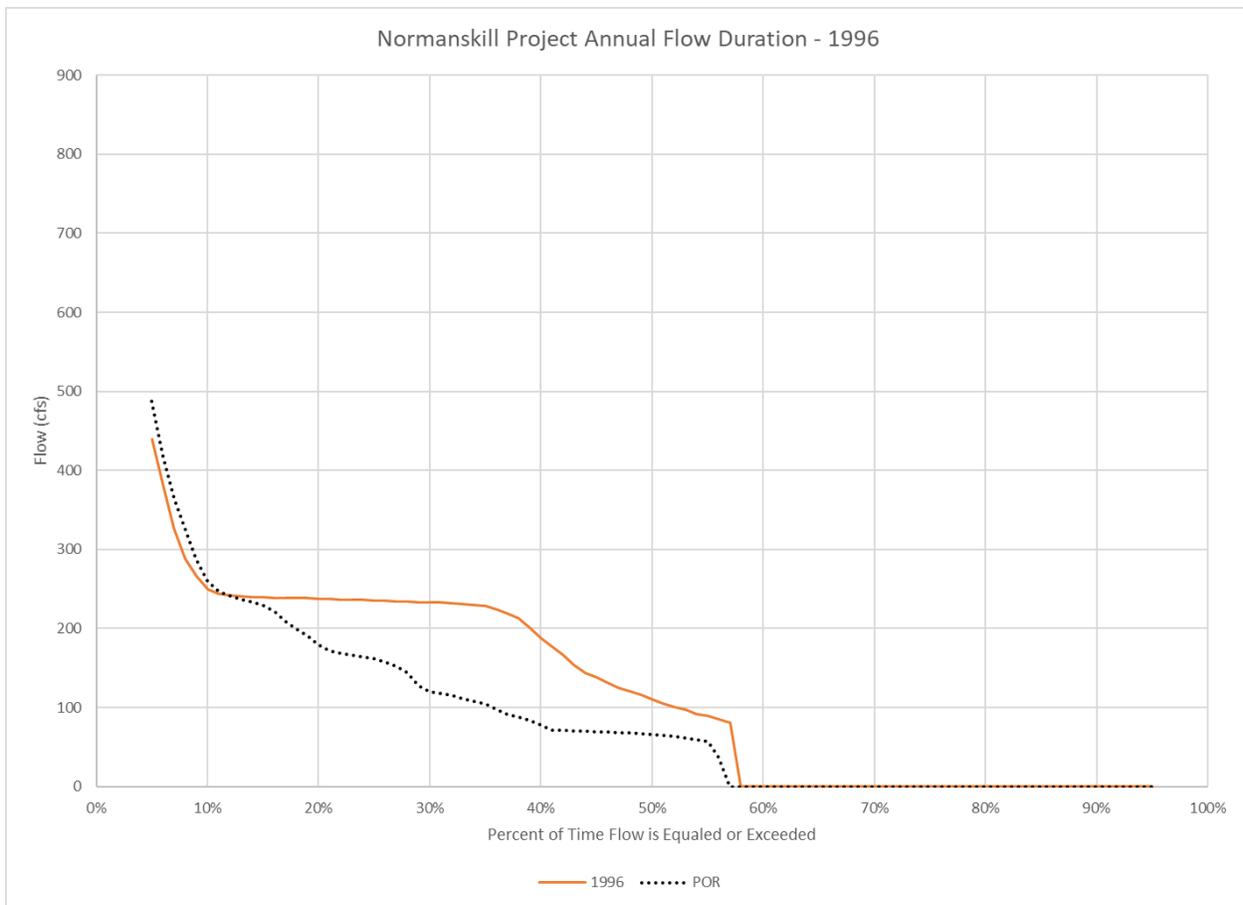
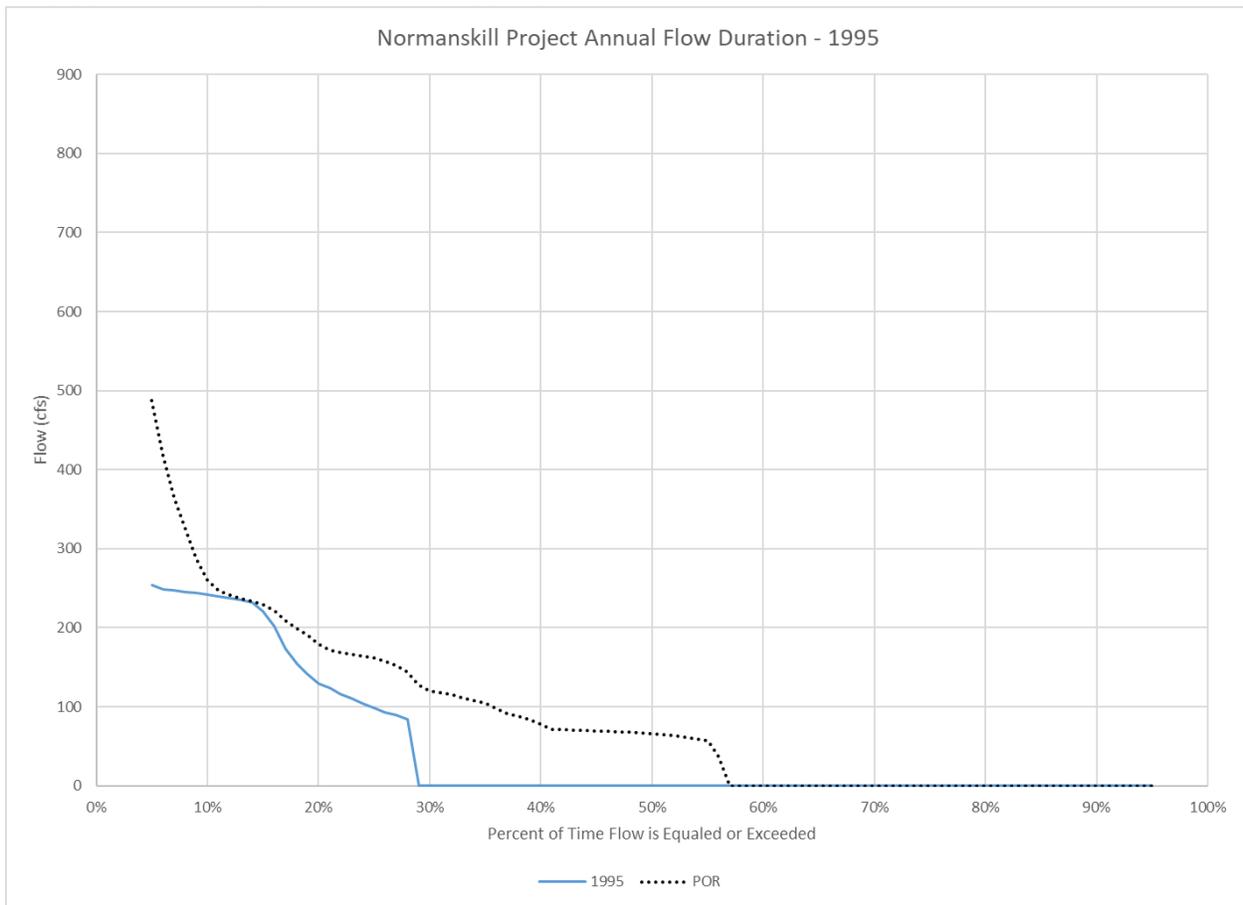


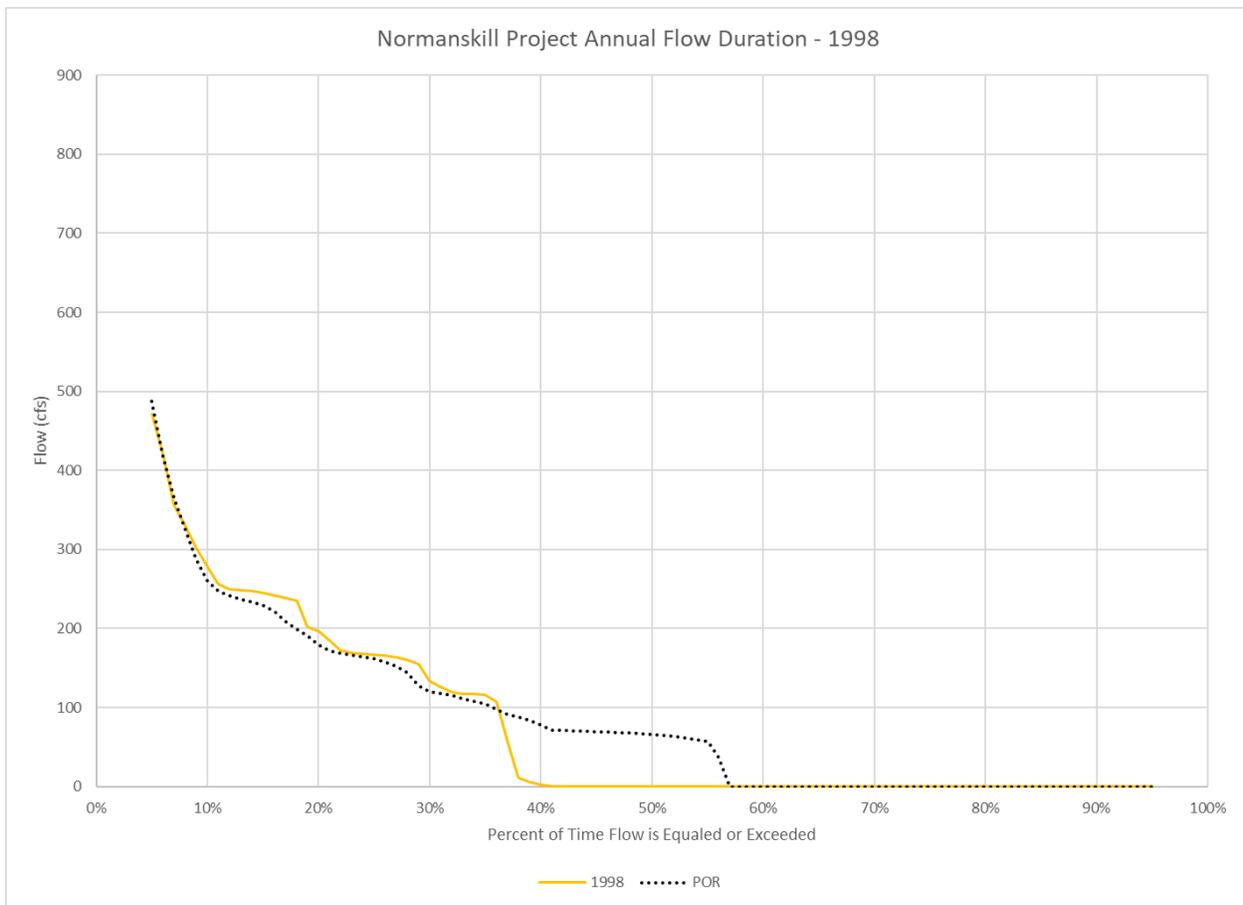
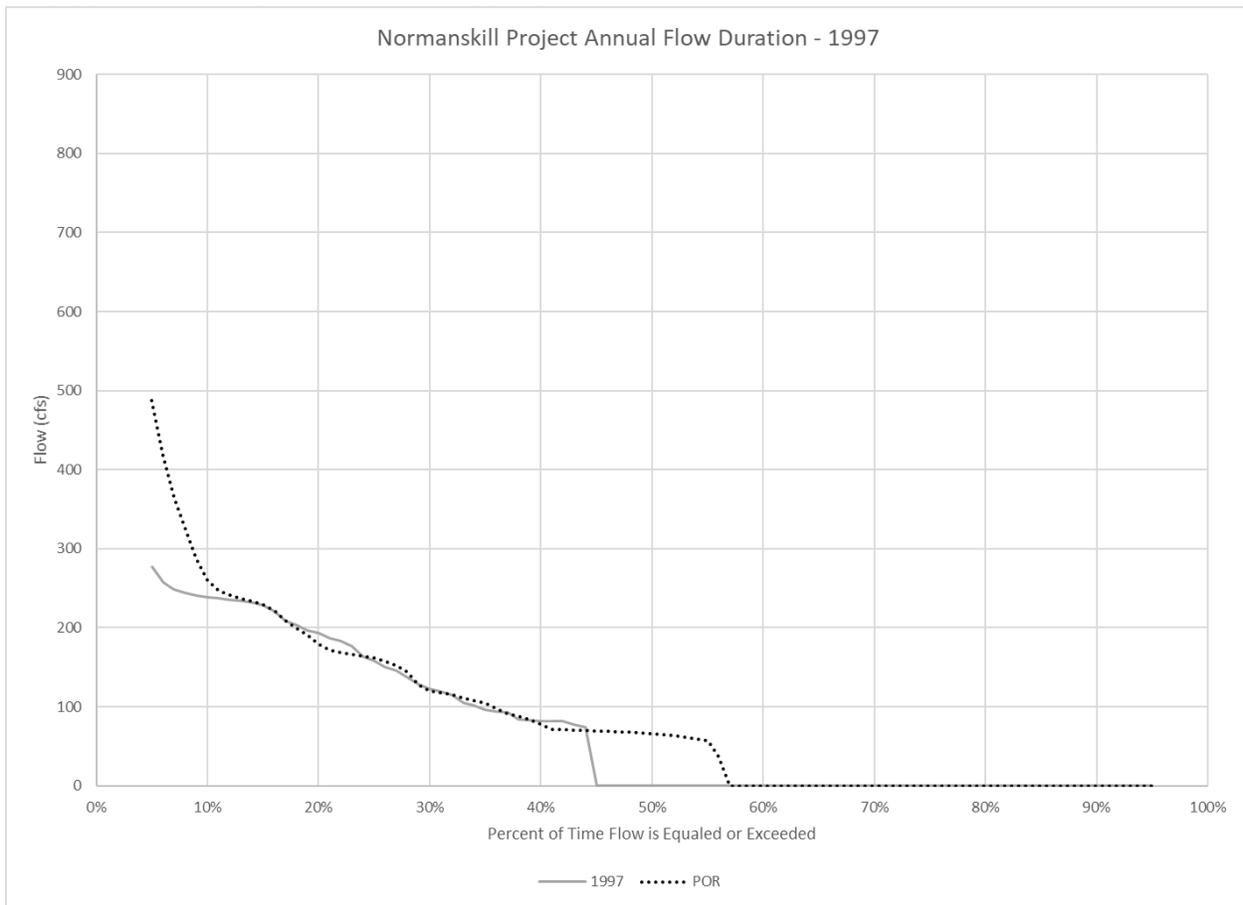


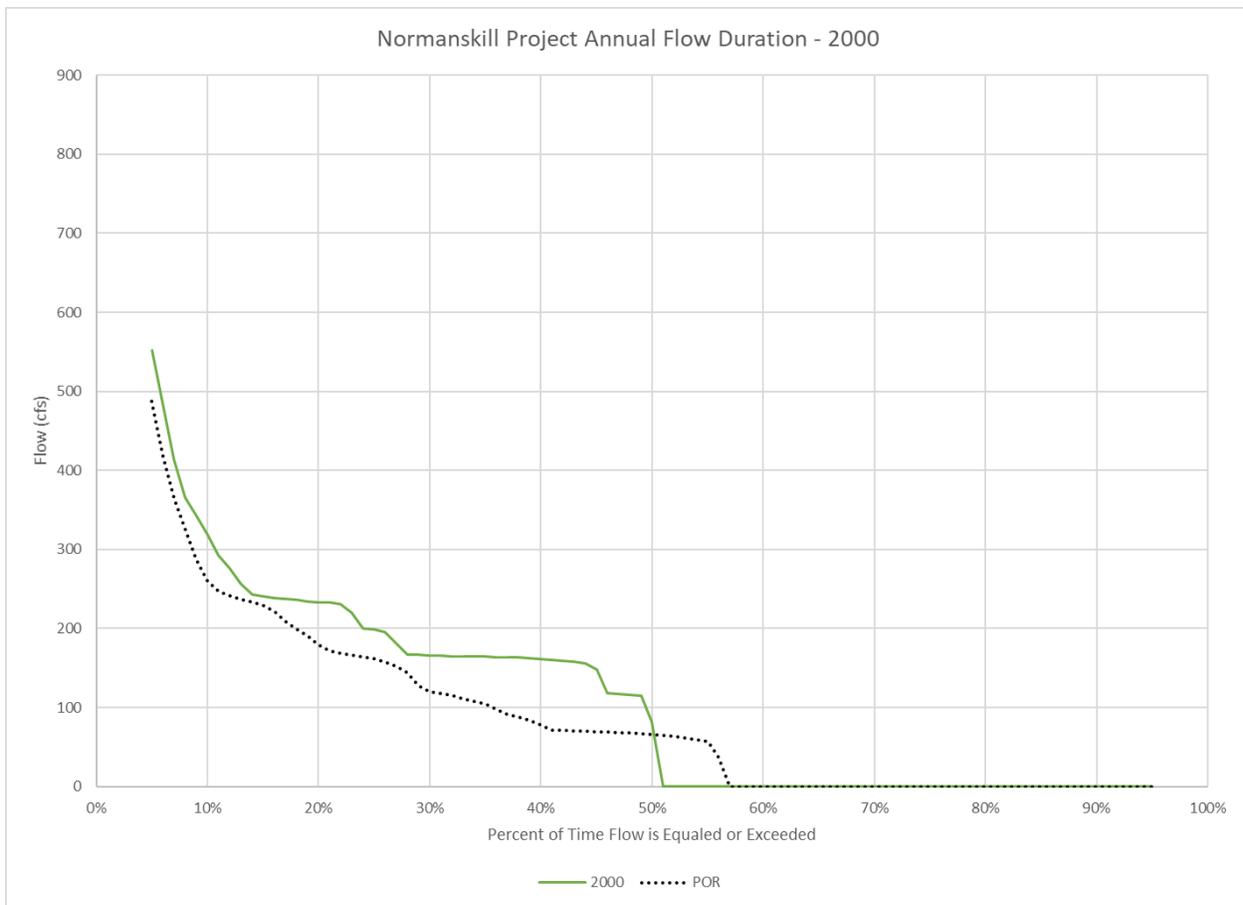
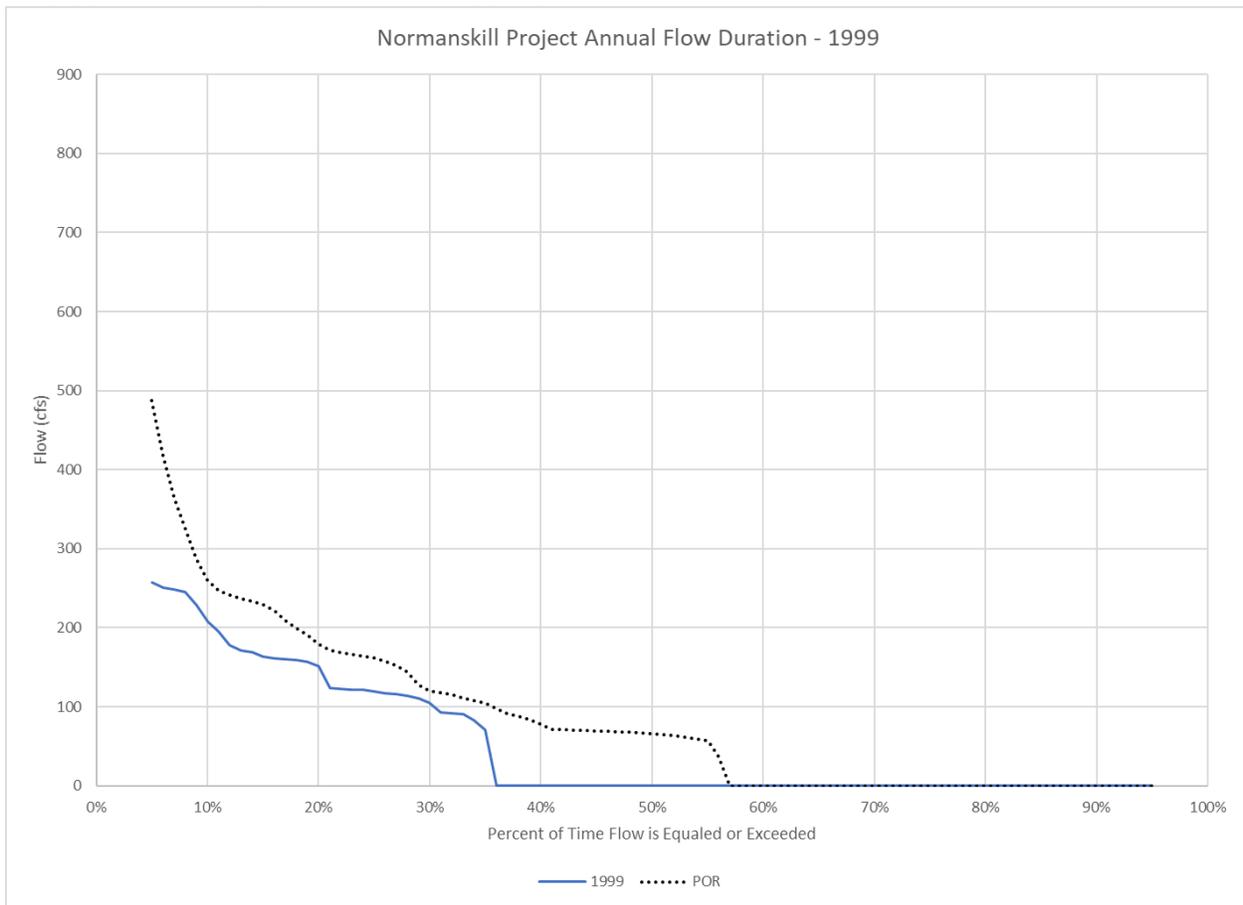


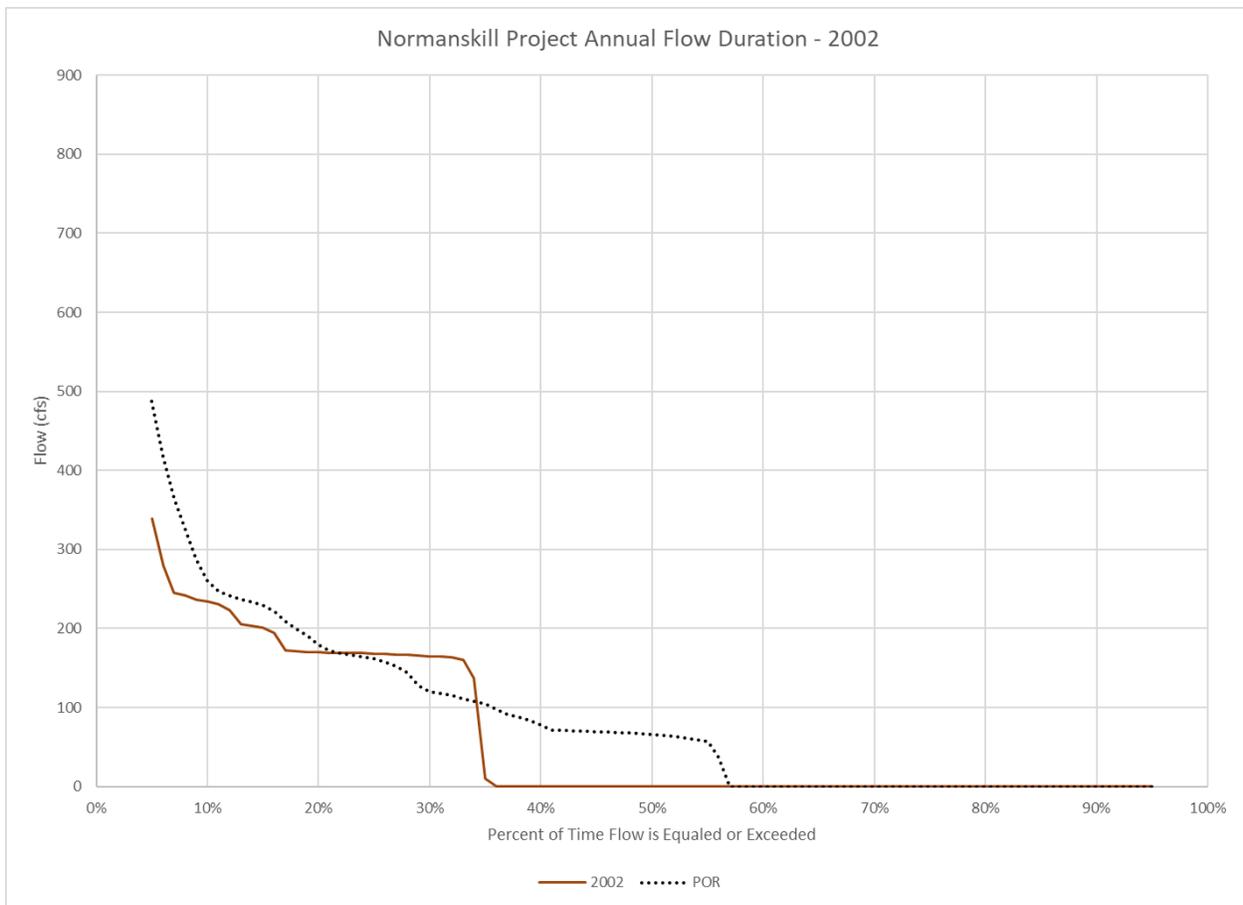
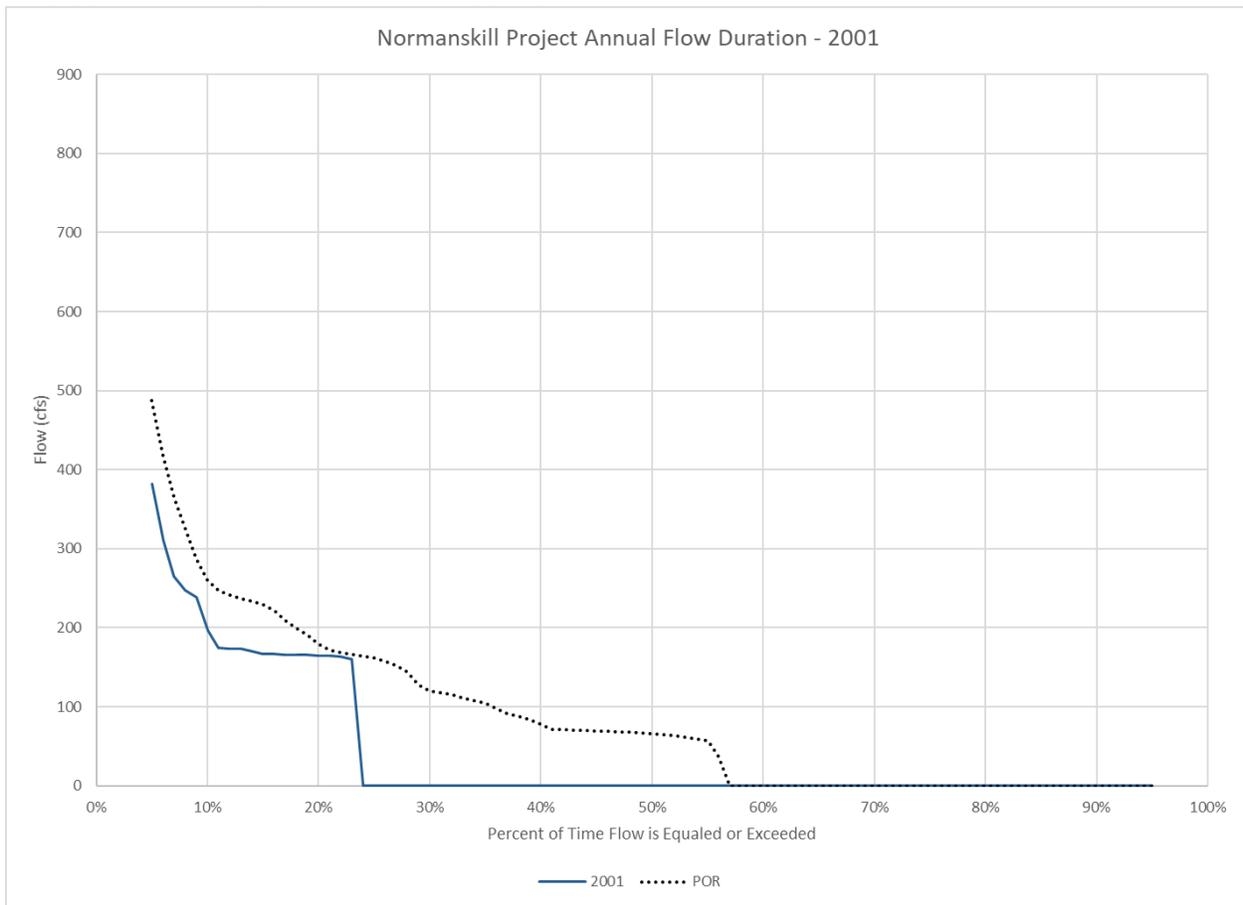


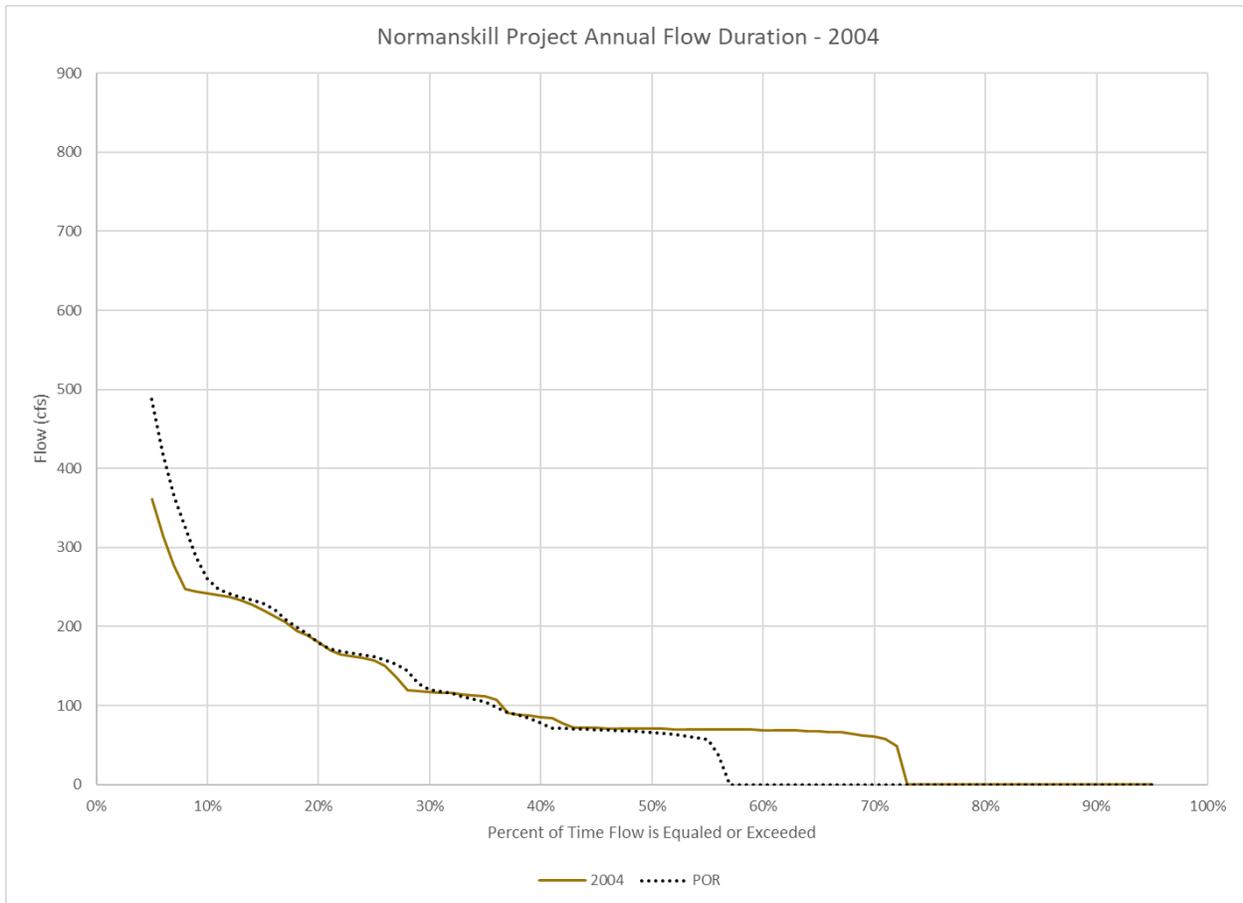
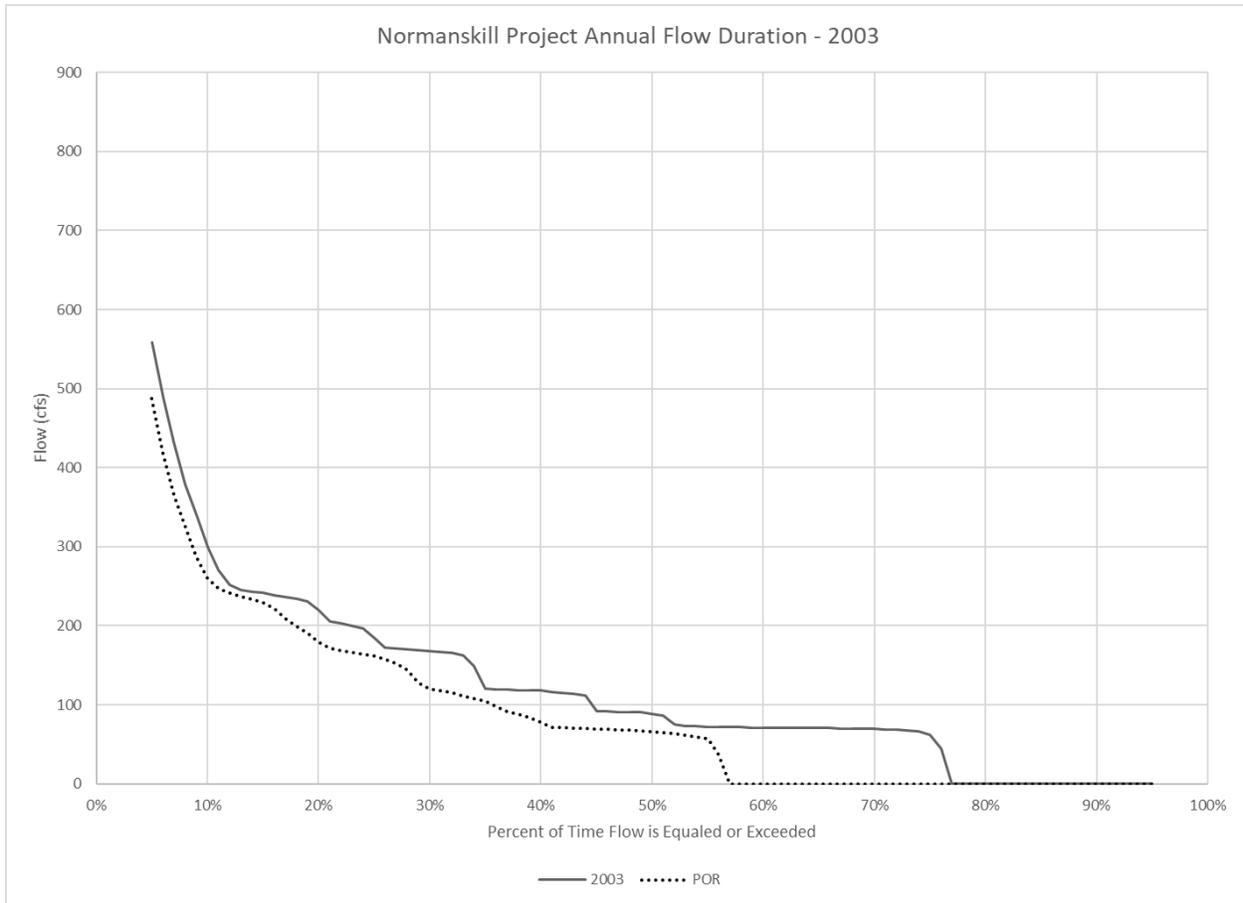


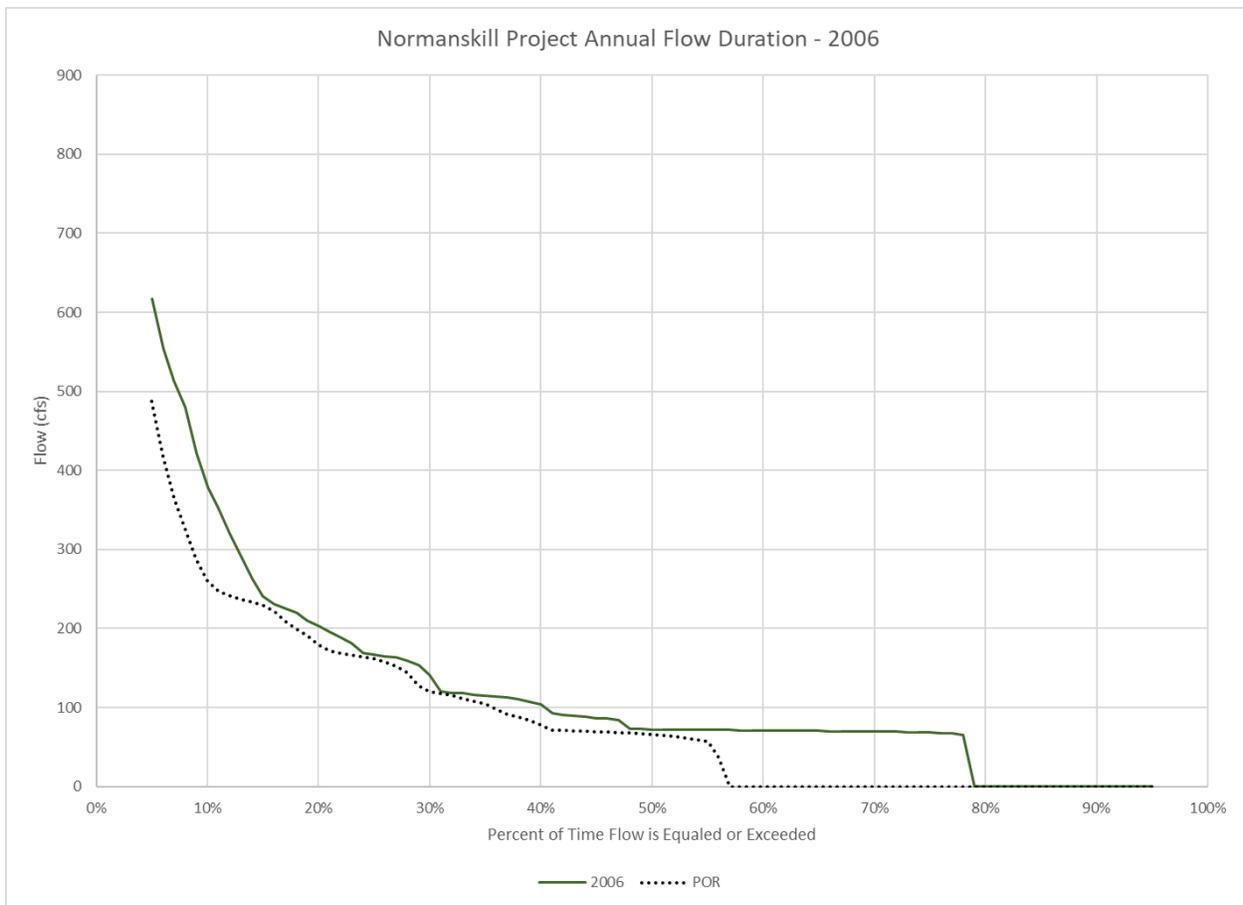
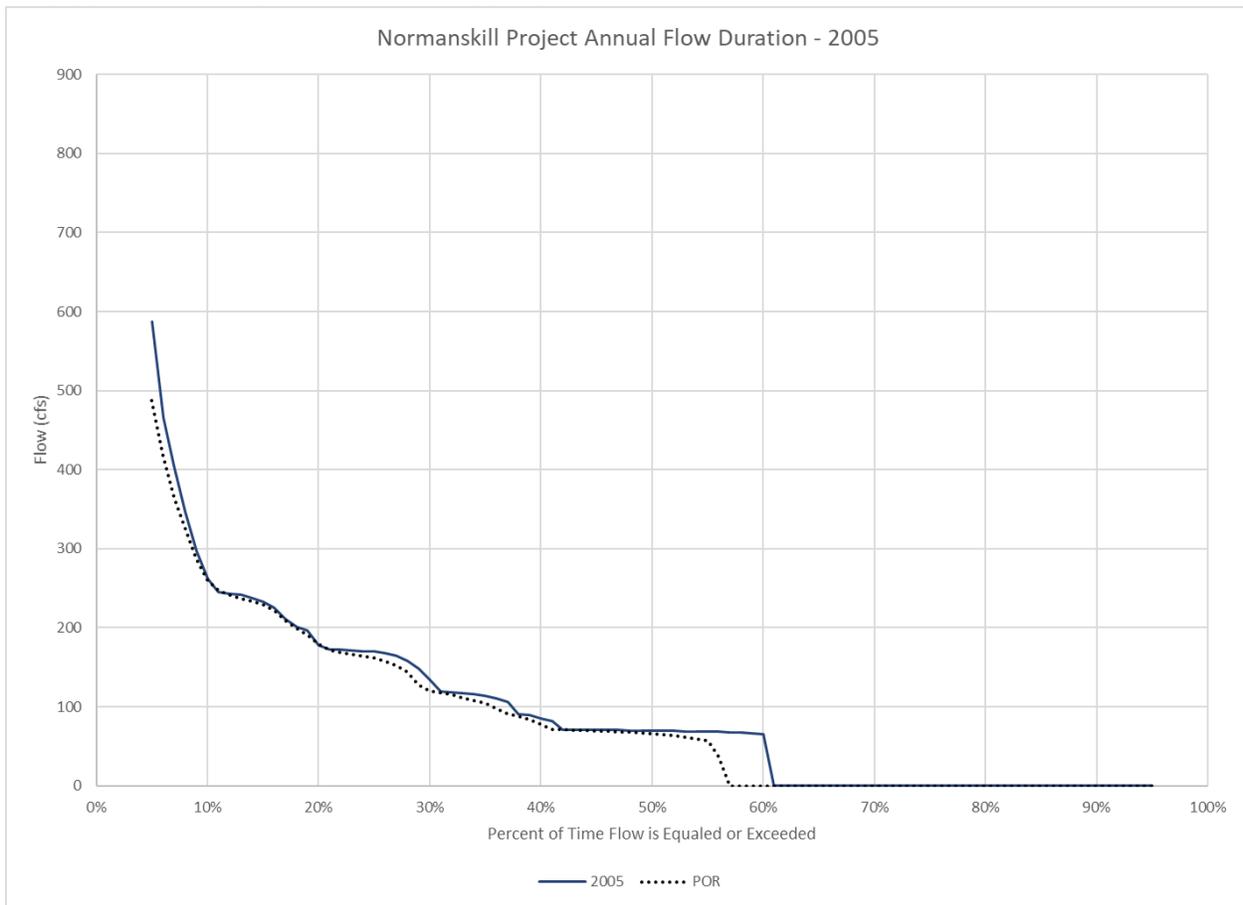


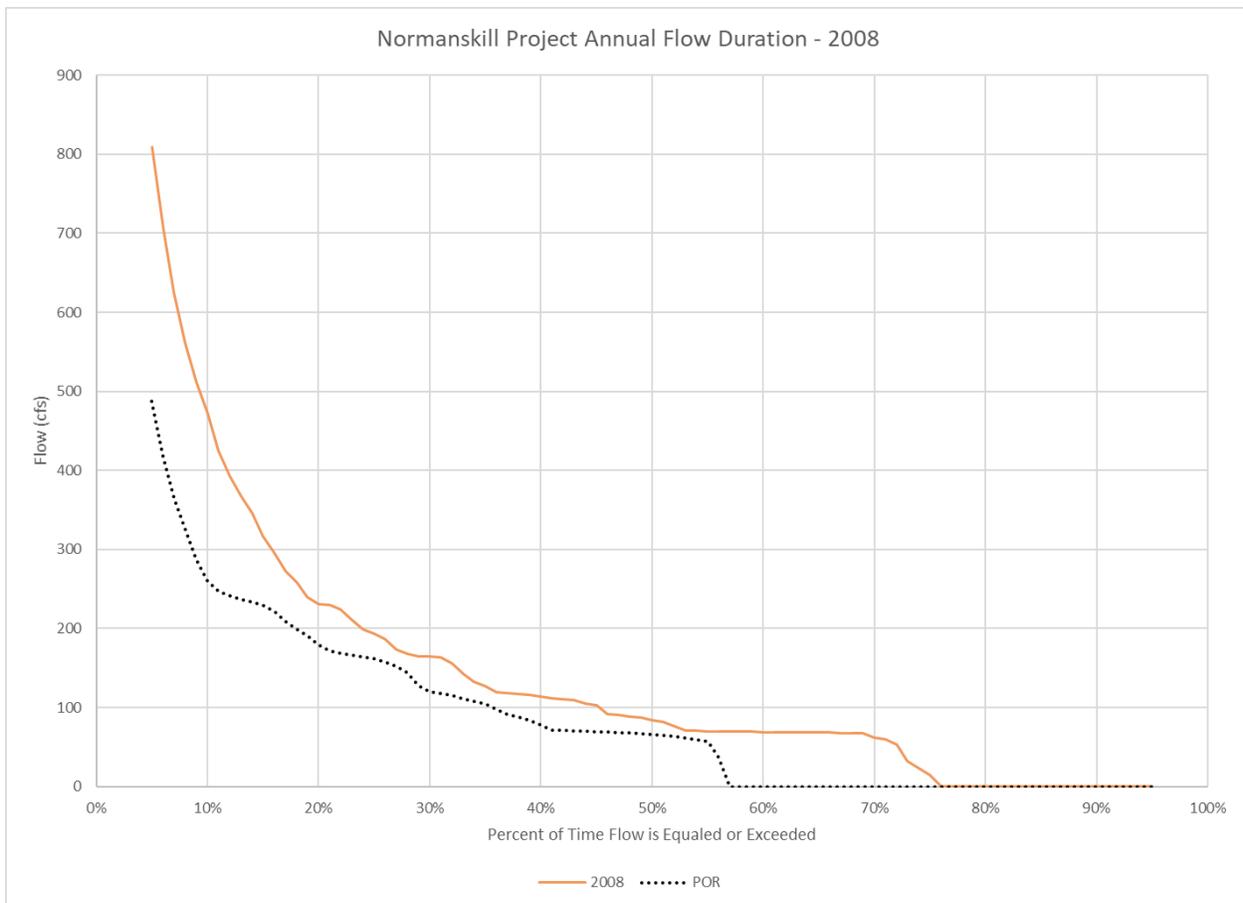
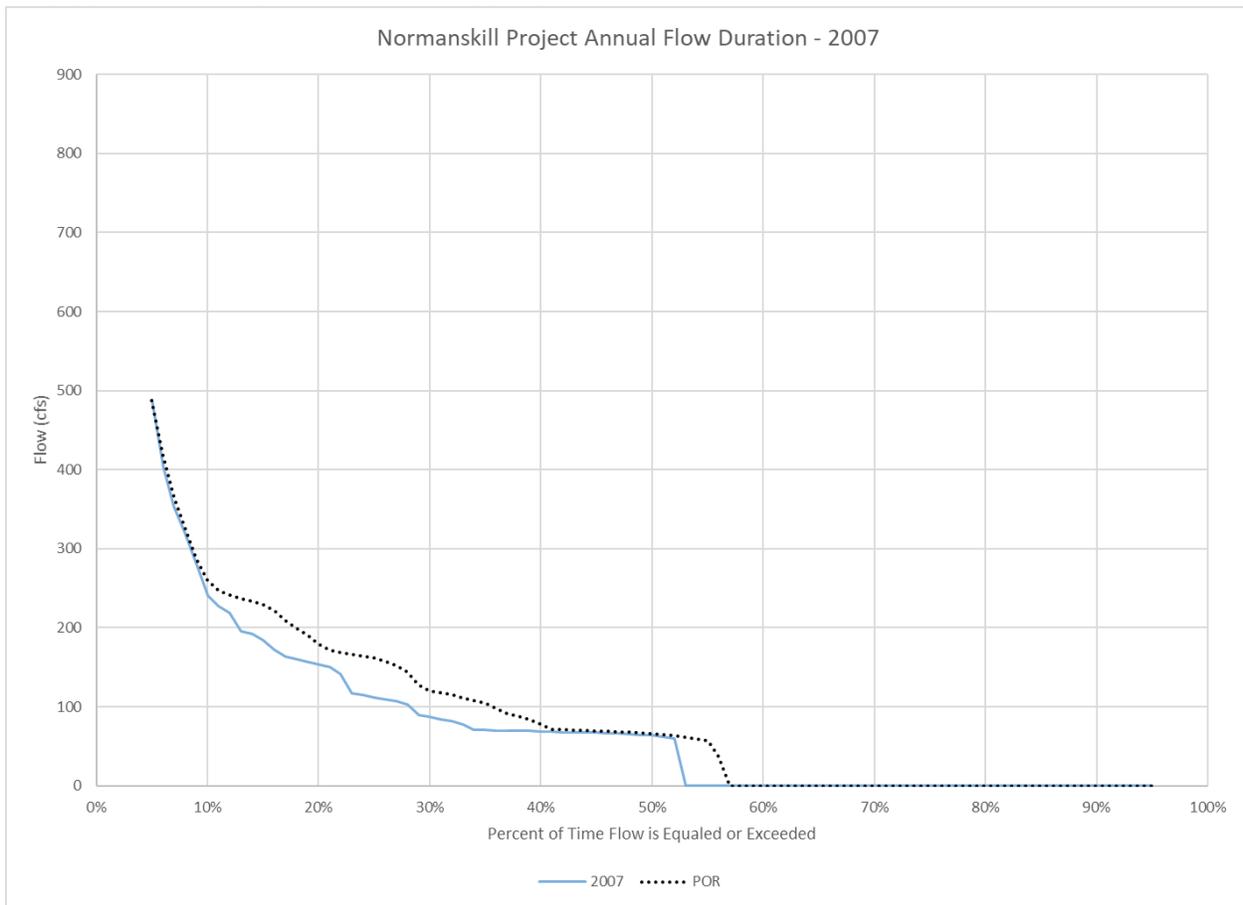


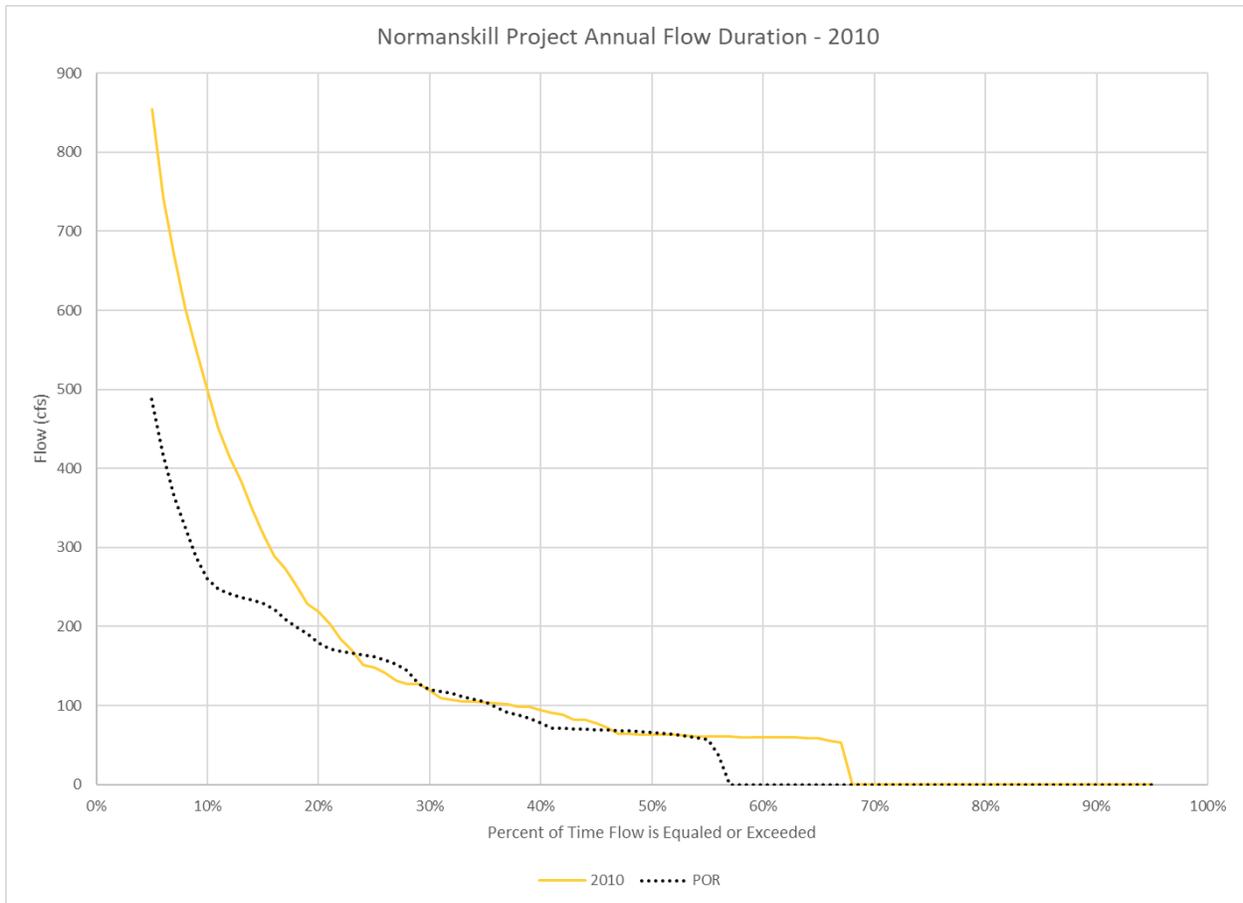
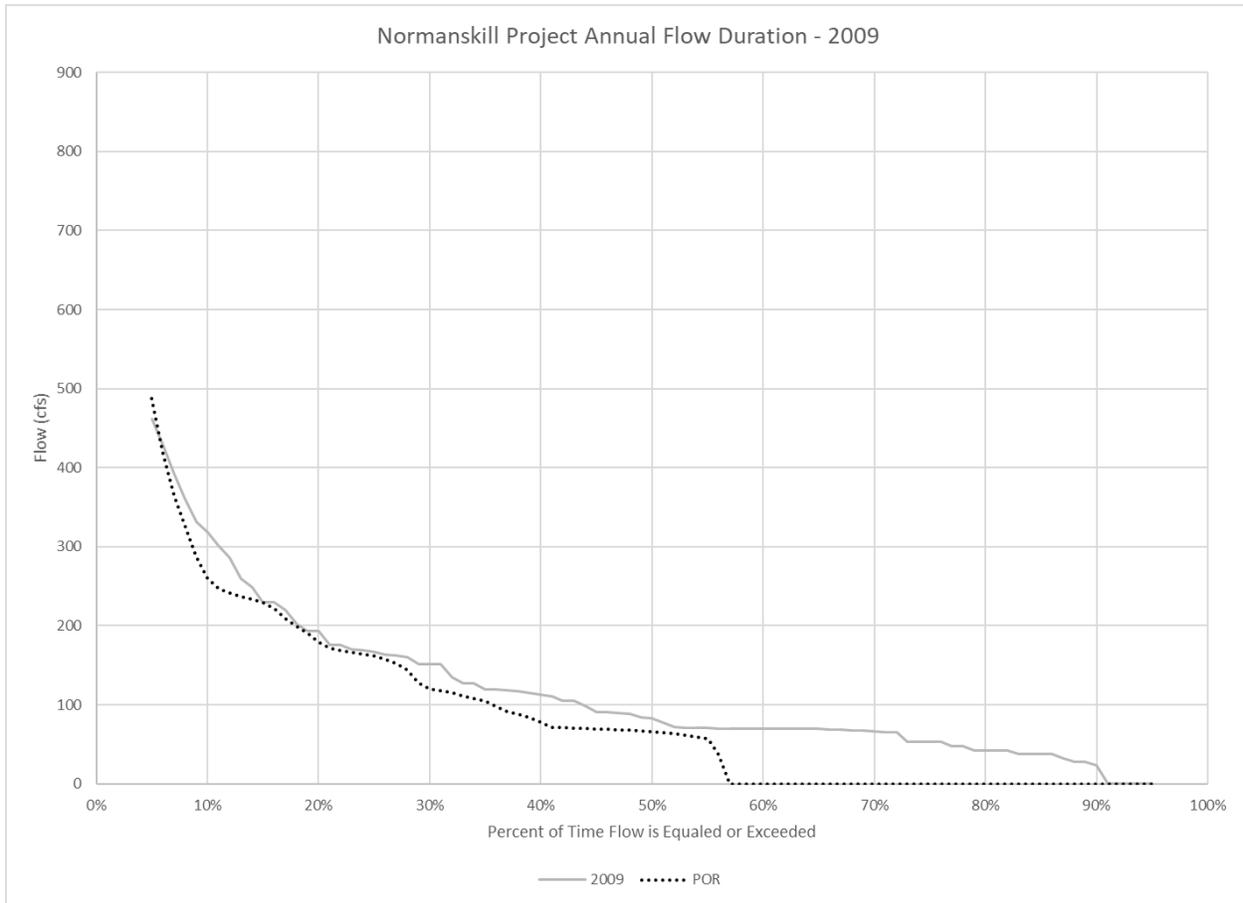


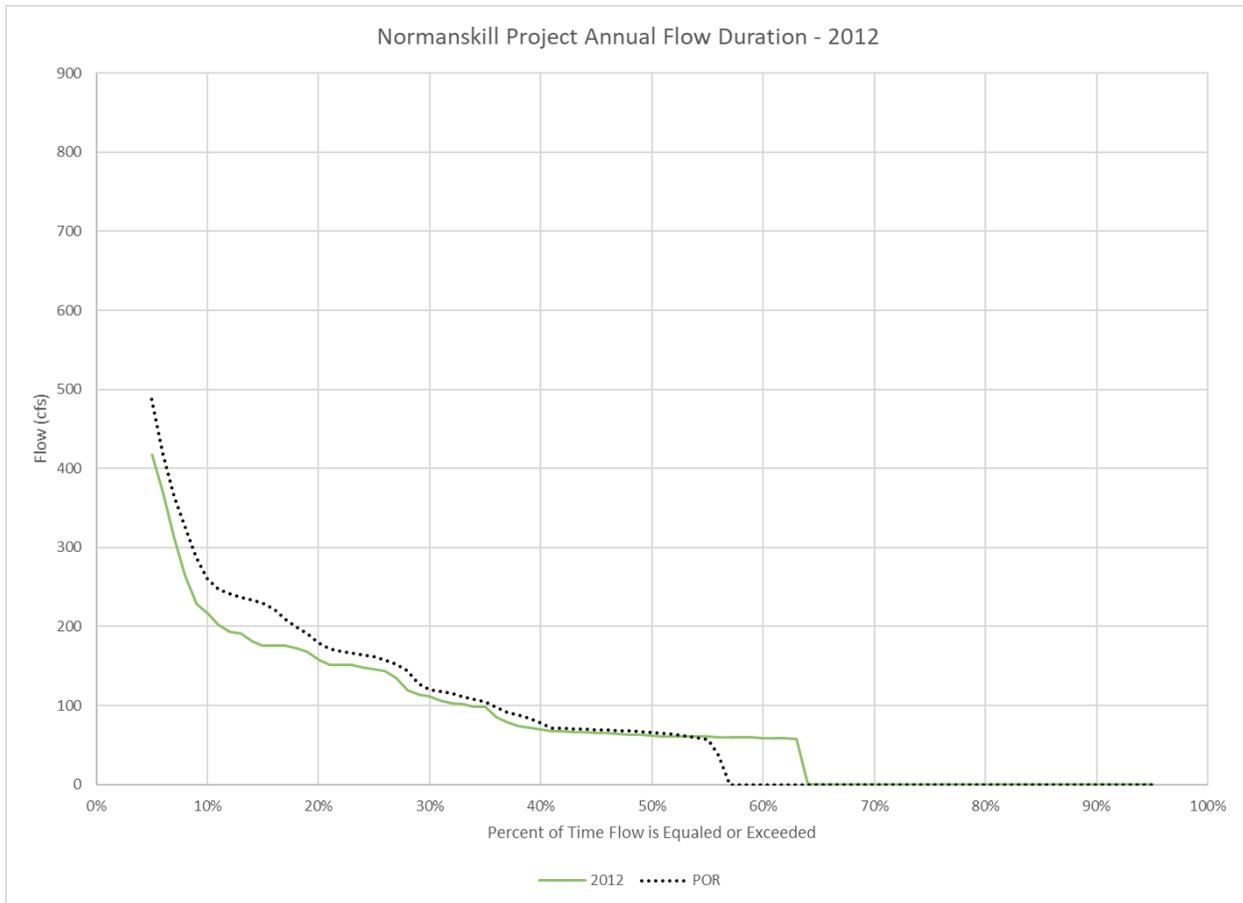


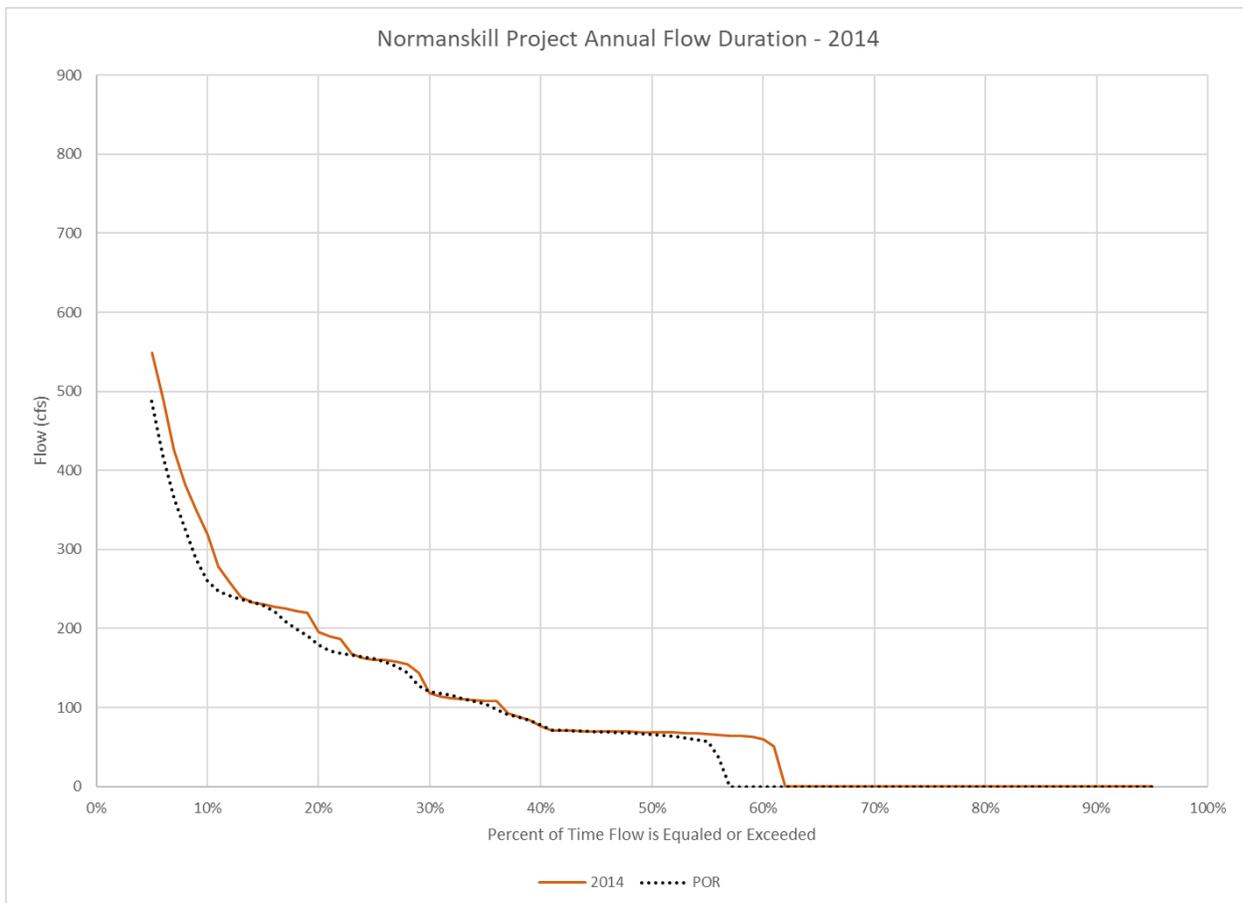
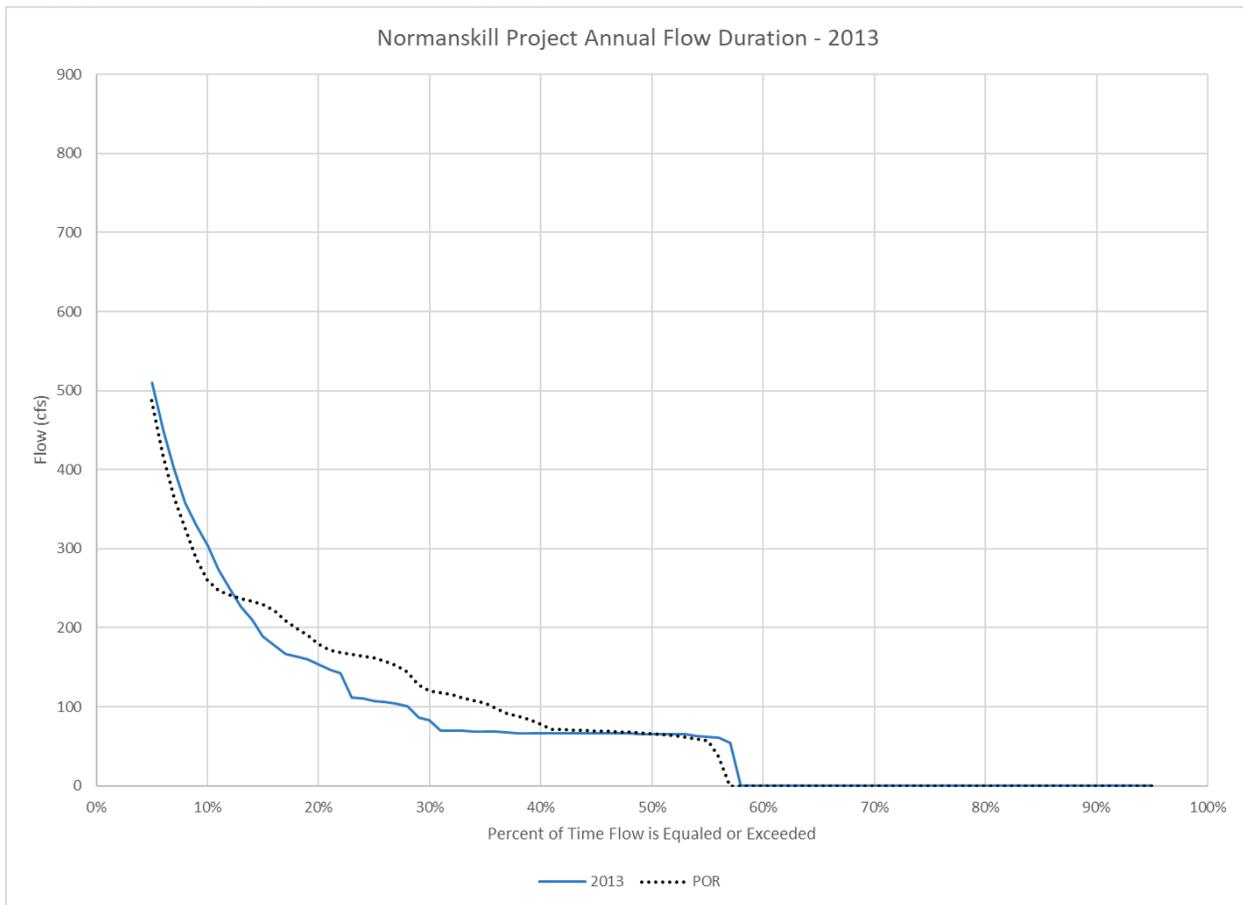


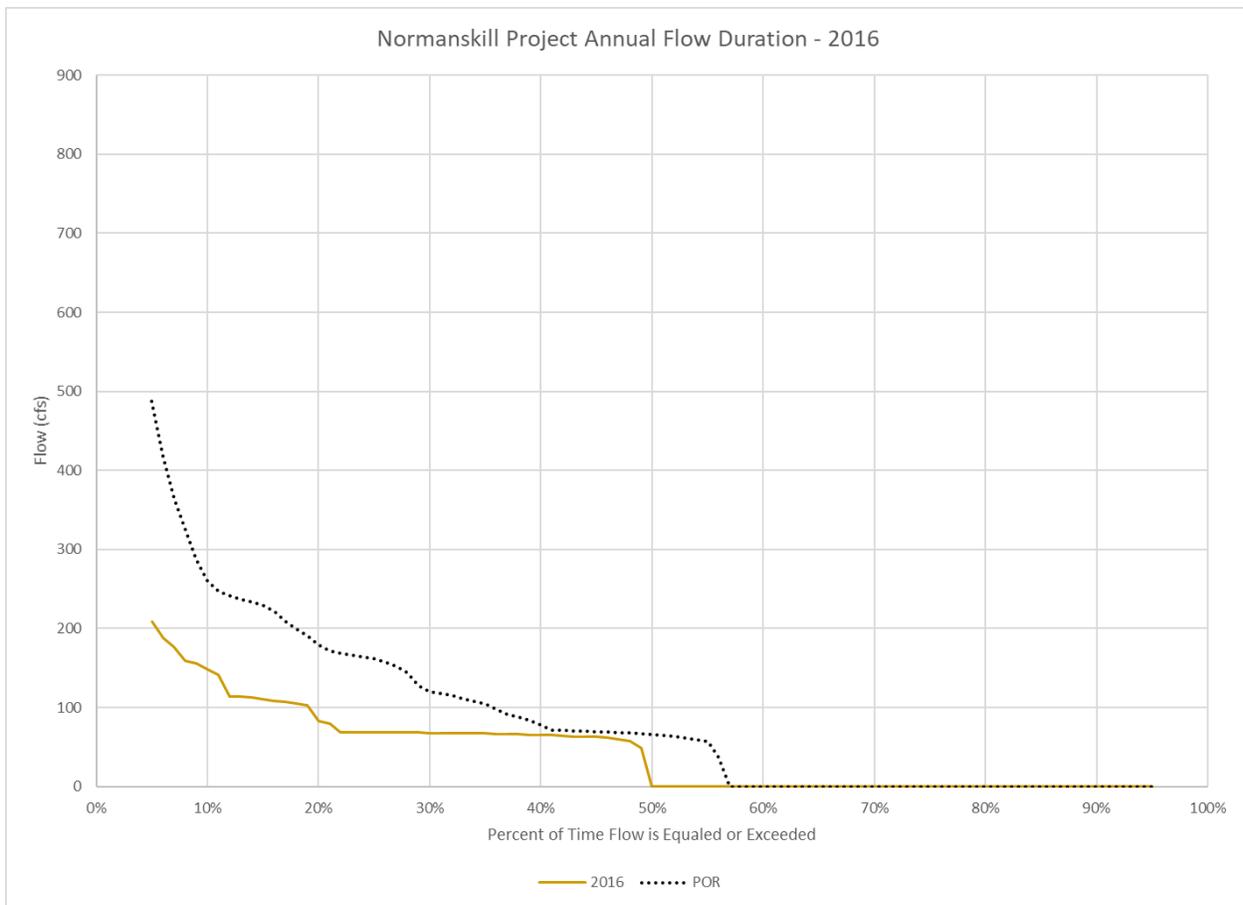
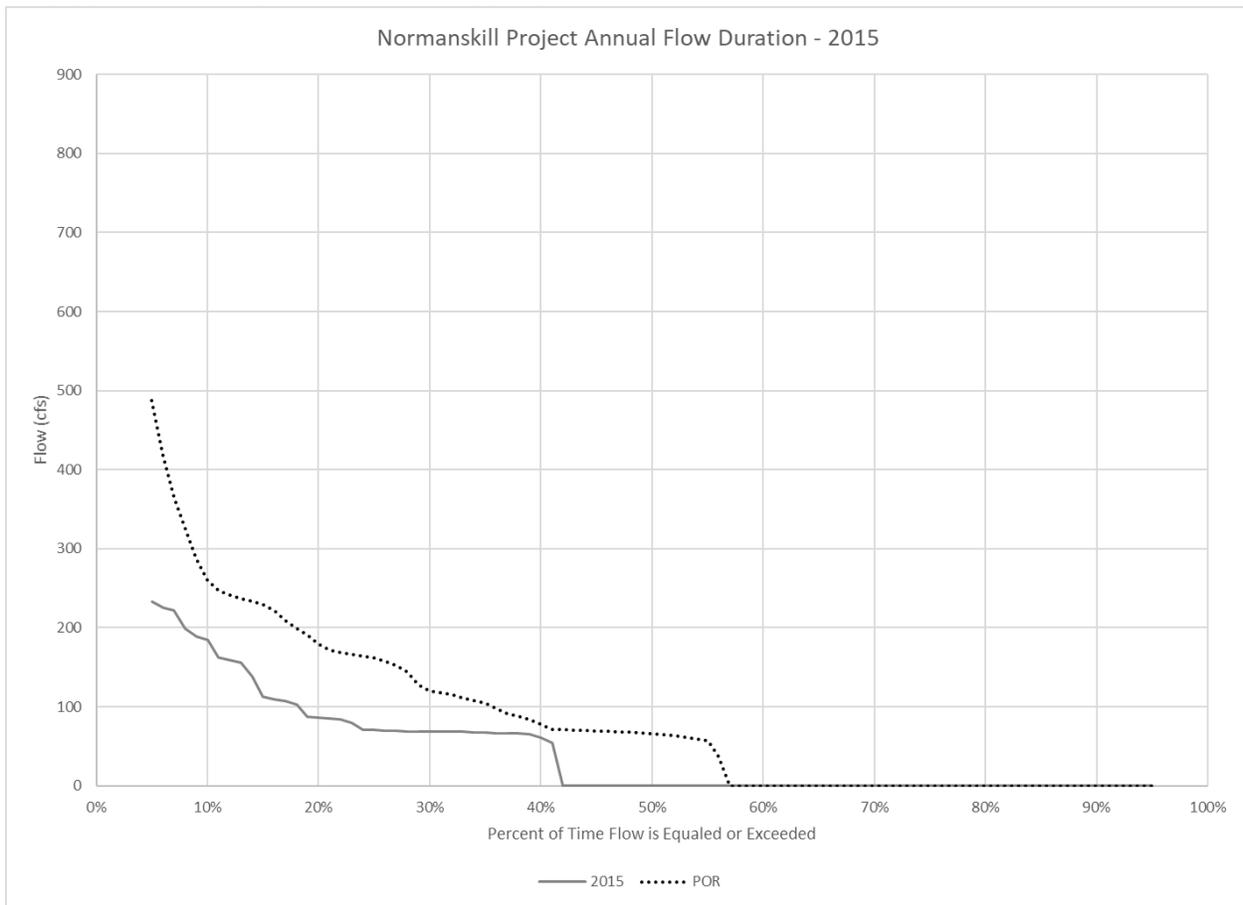












**APPENDIX B: AVERAGE DAILY FLOW AT THE NORMANSKILL PROJECT FROM
1995 TO 2018**

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
1/1/1995	0.0	0.0		0.0
1/2/1995	80.3	0.0		80.3
1/3/1995	63.4	0.0		63.4
1/4/1995	0.0	0.0		0.0
1/5/1995	48.9	0.0		48.9
1/6/1995	4.4	0.0		4.4
1/7/1995	0.0	0.0		0.0
1/8/1995	53.2	0.0		53.2
1/9/1995	0.0	0.0		0.0
1/10/1995	0.0	0.0		0.0
1/11/1995	0.0	0.0		0.0
1/12/1995	51.5	0.0		51.5
1/13/1995	42.3	0.0		42.3
1/14/1995	155.6	0.0		155.6
1/15/1995	229.1	0.0		229.1
1/16/1995	241.3	0.0		241.3
1/17/1995	237.5	0.0		237.5
1/18/1995	165.2	0.0		165.2
1/19/1995	128.8	0.0		128.8
1/20/1995	176.1	199.1		375.2
1/21/1995	242.1	816.8		1059.0
1/22/1995	239.8	271.9		511.7
1/23/1995	240.1	60.3		300.4
1/24/1995	239.4	0.2		239.6
1/25/1995	189.5	0.0		189.5
1/26/1995	34.8	0.0		34.8
1/27/1995	124.1	0.0		124.1
1/28/1995	34.6	0.0		34.6
1/29/1995	41.7	0.0		41.7
1/30/1995	68.4	0.0		68.4
1/31/1995	39.8	0.0		39.8
2/1/1995	50.1	0.0		50.1
2/2/1995	12.4	0.0		12.4
2/3/1995	0.0	0.0		0.0
2/4/1995	82.3	0.0		82.3
2/5/1995	0.0	0.0		0.0
2/6/1995	0.0	0.0		0.0
2/7/1995	64.3	0.0		64.3
2/8/1995	0.0	0.0		0.0
2/9/1995	0.0	0.0		0.0
2/10/1995	63.9	0.0		63.9
2/11/1995	0.0	0.0		0.0
2/12/1995	0.0	0.0		0.0
2/13/1995	0.0	0.0		0.0
2/14/1995	60.9	0.0		60.9
2/15/1995	0.0	0.0		0.0
2/16/1995	0.0	0.0		0.0
2/17/1995	59.9	0.0		59.9
2/18/1995	2.6	0.0		2.6
2/19/1995	0.0	0.0		0.0
2/20/1995	69.8	0.0		69.8
2/21/1995	85.0	0.0		85.0
2/22/1995	10.1	0.0		10.1
2/23/1995	80.8	0.0		80.8
2/24/1995	78.5	0.0		78.5
2/25/1995	33.7	0.0		33.7
2/26/1995	78.3	0.0		78.3
2/27/1995	0.0	0.0		0.0
2/28/1995	69.5	0.0		69.5
3/1/1995	64.1	0.0		64.1
3/2/1995	27.0	0.0		27.0
3/3/1995	79.6	0.0		79.6
3/4/1995	0.0	0.0		0.0
3/5/1995	80.6	0.0		80.6
3/6/1995	119.1	0.0		119.1
3/7/1995	222.2	0.0		222.2
3/8/1995	244.7	239.6		484.4
3/9/1995	245.5	292.2		537.6
3/10/1995	245.9	34.3		280.1
3/11/1995	244.7	0.9		245.5
3/12/1995	242.4	0.0		242.4
3/13/1995	242.8	3.6		246.5
3/14/1995	244.6	206.7		451.3
3/15/1995	237.3	238.2		475.5
3/16/1995	244.1	107.2		351.2
3/17/1995	244.0	1.8		245.8
3/18/1995	242.7	0.4		243.1
3/19/1995	238.1	0.0		238.1
3/20/1995	155.2	0.0		155.2
3/21/1995	131.0	0.0		131.0
3/22/1995	150.6	0.0		150.6
3/23/1995	116.9	0.0		116.9
3/24/1995	104.0	0.0		104.0
3/25/1995	47.6	0.0		47.6
3/26/1995	71.3	0.0		71.3
3/27/1995	66.1	0.0		66.1
3/28/1995	4.5	0.0		4.5
3/29/1995	58.5	0.0		58.5
3/30/1995	39.6	0.0		39.6
3/31/1995	75.3	0.0		75.3
4/1/1995	0.0	0.0		0.0
4/2/1995	54.0	0.0		54.0
4/3/1995	52.3	0.0		52.3
4/4/1995	59.5	0.0		59.5
4/5/1995	53.1	0.0		53.1
4/6/1995	36.3	0.0		36.3
4/7/1995	37.6	0.0		37.6
4/8/1995	0.0	0.0		0.0
4/9/1995	0.0	0.0		0.0
4/10/1995	87.9	8.4		96.3

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
4/11/1995	115.4	0.0		115.4
4/12/1995	72.3	0.0		72.3
4/13/1995	221.8	0.0		221.8
4/14/1995	197.9	0.0		197.9
4/15/1995	113.3	0.0		113.3
4/16/1995	50.8	0.0		50.8
4/17/1995	74.1	0.0		74.1
4/18/1995	65.5	0.0		65.5
4/19/1995	60.7	0.0		60.7
4/20/1995	34.2	0.0		34.2
4/21/1995	78.0	0.0		78.0
4/22/1995	83.8	0.0		83.8
4/23/1995	57.2	0.0		57.2
4/24/1995	6.0	0.0		6.0
4/25/1995	56.5	0.0		56.5
4/26/1995	45.9	0.0		45.9
4/27/1995	7.1	0.0		7.1
4/28/1995	0.0	0.0		0.0
4/29/1995	56.1	0.0		56.1
4/30/1995	46.5	0.0		46.5
5/1/1995	6.9	0.0		6.9
5/2/1995	38.7	0.0		38.7
5/3/1995	42.1	0.0		42.1
5/4/1995	0.0	0.0		0.0
5/5/1995	44.2	0.0		44.2
5/6/1995	0.0	0.0		0.0
5/7/1995	45.5	0.0		45.5
5/8/1995	0.0	0.0		0.0
5/9/1995	55.8	0.0		55.8
5/10/1995	44.1	0.0		44.1
5/11/1995	2.6	0.0		2.6
5/12/1995	44.1	0.0		44.1
5/13/1995	43.4	0.0		43.4
5/14/1995	0.0	0.0		0.0
5/15/1995	40.2	0.0		40.2
5/16/1995	0.0	0.0		0.0
5/17/1995	0.0	0.0		0.0
5/18/1995	39.0	0.0		39.0
5/19/1995	0.0	0.0		0.0
5/20/1995	0.0	0.0		0.0
5/21/1995	0.0	0.0		0.0
5/22/1995	42.5	0.0		42.5
5/23/1995	3.7	0.0		3.7
5/24/1995	0.0	0.0		0.0
5/25/1995	0.0	0.0		0.0
5/26/1995	0.0	0.0		0.0
5/27/1995	0.0	0.0		0.0
5/28/1995	39.2	0.0		39.2
5/29/1995	0.0	0.0		0.0
5/30/1995	42.3	0.0		42.3
5/31/1995	0.0	0.0		0.0
6/1/1995	0.0	0.0		0.0
6/2/1995	42.9	0.0		42.9
6/3/1995	126.1	0.0		126.1
6/4/1995	240.2	38.2		278.4
6/5/1995	190.6	0.2		190.8
6/6/1995	36.6	0.0		36.6
6/7/1995	12.8	0.0		12.8
6/8/1995	30.0	0.0		30.0
6/9/1995	13.6	0.0		13.6
6/10/1995	0.0	0.0		0.0
6/11/1995	14.0	0.0		14.0
6/12/1995	28.9	0.0		28.9
6/13/1995	19.1	0.0		19.1
6/14/1995	21.0	0.0		21.0
6/15/1995	0.0	0.0		0.0
6/16/1995	0.0	0.0		0.0
6/17/1995	0.0	0.0		0.0
6/18/1995	0.0	0.0		0.0
6/19/1995	0.0	0.0		0.0
6/20/1995	0.0	0.0		0.0
6/21/1995	0.0	0.0		0.0
6/22/1995	0.0	0.0		0.0
6/23/1995	0.0	0.0		0.0
6/24/1995	0.0	0.0		0.0
6/25/1995	0.0	0.0		0.0
6/26/1995	0.0	0.0		0.0
6/27/1995	0.0	0.0		0.0
6/28/1995	0.0	0.0		0.0
6/29/1995	0.0	0.0		0.0
6/30/1995	0.0	0.0		0.0
7/1/1995	0.0	0.0		0.0
7/2/1995	0.0	0.0		0.0
7/3/1995	0.0	0.0		0.0
7/4/1995	0.0	0.0		0.0
7/5/1995	0.0	0.0		0.0
7/6/1995	0.0	0.0		0.0
7/7/1995	0.0	0.0		0.0
7/8/1995	0.0	0.0		0.0
7/9/1995	0.0	0.0		0.0
7/10/1995	0.0	0.0		0.0
7/11/1995	0.0	0.0		0.0
7/12/1995	0.0	0.0		0.0
7/13/1995	0.0	0.0		0.0
7/14/1995	0.0	0.0		0.0
7/15/1995	0.0	0.0		0.0
7/16/1995	0.0	0.0		0.0
7/17/1995	0.0	0.0		0.0
7/18/1995	0.0	0.0		0.0
7/19/1995	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
7/20/1995	0.0	0.0		0.0
7/21/1995	0.0	0.0		0.0
7/22/1995	0.0	0.0		0.0
7/23/1995	0.0	0.0		0.0
7/24/1995	0.0	0.0		0.0
7/25/1995	0.0	0.0		0.0
7/26/1995	0.0	0.0		0.0
7/27/1995	0.0	0.0		0.0
7/28/1995	0.0	0.0		0.0
7/29/1995	0.0	0.0		0.0
7/30/1995	0.0	0.0		0.0
7/31/1995	0.0	0.0		0.0
8/1/1995	0.0	0.0		0.0
8/2/1995	0.0	0.0		0.0
8/3/1995	0.0	0.0		0.0
8/4/1995	0.0	0.0		0.0
8/5/1995	0.0	0.0		0.0
8/6/1995	0.0	0.0		0.0
8/7/1995	0.0	0.0		0.0
8/8/1995	0.0	0.0		0.0
8/9/1995	0.0	0.0		0.0
8/10/1995	0.0	0.0		0.0
8/11/1995	0.0	0.0		0.0
8/12/1995	0.0	0.0		0.0
8/13/1995	0.0	0.0		0.0
8/14/1995	0.0	0.0		0.0
8/15/1995	0.0	0.0		0.0
8/16/1995	0.0	0.0		0.0
8/17/1995	0.0	0.0		0.0
8/18/1995	0.0	0.0		0.0
8/19/1995	0.0	0.0		0.0
8/20/1995	0.0	0.0		0.0
8/21/1995	0.0	0.0		0.0
8/22/1995	0.0	0.0		0.0
8/23/1995	0.0	0.0		0.0
8/24/1995	0.0	0.0		0.0
8/25/1995	0.0	0.0		0.0
8/26/1995	0.0	0.0		0.0
8/27/1995	0.0	0.0		0.0
8/28/1995	0.0	0.0		0.0
8/29/1995	0.0	0.0		0.0
8/30/1995	0.0	0.0		0.0
8/31/1995	0.0	0.0		0.0
9/1/1995	0.0	0.0		0.0
9/2/1995	0.0	0.0		0.0
9/3/1995	0.0	0.0		0.0
9/4/1995	0.0	0.0		0.0
9/5/1995	0.0	0.0		0.0
9/6/1995	0.0	0.0		0.0
9/7/1995	0.0	0.0		0.0
9/8/1995	0.0	0.0		0.0
9/9/1995	0.0	0.0		0.0
9/10/1995	0.0	0.0		0.0
9/11/1995	0.0	0.0		0.0
9/12/1995	0.0	0.0		0.0
9/13/1995	0.0	0.0		0.0
9/14/1995	0.0	0.0		0.0
9/15/1995	0.0	0.0		0.0
9/16/1995	0.0	0.0		0.0
9/17/1995	0.0	0.0		0.0
9/18/1995	0.0	0.0		0.0
9/19/1995	0.0	0.0		0.0
9/20/1995	0.0	0.0		0.0
9/21/1995	0.0	0.0		0.0
9/22/1995	0.0	0.0		0.0
9/23/1995	0.0	0.0		0.0
9/24/1995	0.0	0.0		0.0
9/25/1995	0.0	0.0		0.0
9/26/1995	0.0	0.0		0.0
9/27/1995	0.0	0.0		0.0
9/28/1995	0.0	0.0		0.0
9/29/1995	0.0	0.0		0.0
9/30/1995	0.0	0.0		0.0
10/1/1995	0.0	0.0		0.0
10/2/1995	0.0	0.0		0.0
10/3/1995	0.0	0.0		0.0
10/4/1995	0.0	0.0		0.0
10/5/1995	0.0	0.0		0.0
10/6/1995	0.0	0.0		0.0
10/7/1995	0.0	0.0		0.0
10/8/1995	0.0	0.0		0.0
10/9/1995	0.0	0.0		0.0
10/10/1995	0.0	0.0		0.0
10/11/1995	0.0	0.0		0.0
10/12/1995	0.0	0.0		0.0
10/13/1995	0.0	0.0		0.0
10/14/1995	0.0	0.0		0.0
10/15/1995	0.0	0.0		0.0
10/16/1995	0.0	0.0		0.0
10/17/1995	0.0	0.0		0.0
10/18/1995	0.0	0.0		0.0
10/19/1995	0.0	0.0		0.0
10/20/1995	0.0	0.0		0.0
10/21/1995	84.8	289.1		373.9
10/22/1995	231.7	1004.8		1236.6
10/23/1995	237.2	63.8		301.0
10/24/1995	212.2	0.0		212.2
10/25/1995	99.6	0.0		99.6
10/26/1995	62.8	0.0		62.8
10/27/1995	154.3	0.0		154.3

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
10/28/1995	223.7	0.0		223.7
10/29/1995	218.8	0.0		218.8
10/30/1995	153.4	0.0		153.4
10/31/1995	99.2	0.0		99.2
11/1/1995	122.9	0.0		122.9
11/2/1995	99.0	0.0		99.0
11/3/1995	105.0	0.0		105.0
11/4/1995	96.1	0.0		96.1
11/5/1995	59.8	0.0		59.8
11/6/1995	52.5	0.0		52.5
11/7/1995	40.4	0.0		40.4
11/8/1995	46.0	0.0		46.0
11/9/1995	58.6	0.0		58.6
11/10/1995	49.2	0.0		49.2
11/11/1995	200.9	0.0		200.9
11/12/1995	235.7	1076.7		1312.4
11/13/1995	238.0	368.2		606.2
11/14/1995	238.2	147.9		386.2
11/15/1995	236.7	375.0		611.7
11/16/1995	236.8	355.5		592.3
11/17/1995	238.2	103.1		341.3
11/18/1995	236.8	16.4		253.2
11/19/1995	236.8	0.0		236.8
11/20/1995	236.7	0.0		236.7
11/21/1995	235.4	0.0		235.4
11/22/1995	224.0	0.0		224.0
11/23/1995	215.8	0.0		215.8
11/24/1995	129.1	0.0		129.1
11/25/1995	92.4	0.0		92.4
11/26/1995	44.9	0.0		44.9
11/27/1995	120.2	0.0		120.2
11/28/1995	56.9	0.0		56.9
11/29/1995	138.5	0.0		138.5
11/30/1995	50.2	0.0		50.2
12/1/1995	78.6	0.0		78.6
12/2/1995	119.4	0.0		119.4
12/3/1995	96.7	0.0		96.7
12/4/1995	132.4	0.0		132.4
12/5/1995	131.0	0.0		131.0
12/6/1995	109.6	0.0		109.6
12/7/1995	45.3	0.0		45.3
12/8/1995	54.4	0.0		54.4
12/9/1995	54.7	0.0		54.7
12/10/1995	50.7	0.0		50.7
12/11/1995	51.1	0.0		51.1
12/12/1995	0.0	0.0		0.0
12/13/1995	43.1	0.0		43.1
12/14/1995	55.6	0.0		55.6
12/15/1995	39.4	0.0		39.4
12/16/1995	26.1	0.0		26.1
12/17/1995	24.6	0.0		24.6
12/18/1995	44.4	0.0		44.4
12/19/1995	44.0	0.0		44.0
12/20/1995	49.7	0.0		49.7
12/21/1995	44.8	0.0		44.8
12/22/1995	46.1	0.0		46.1
12/23/1995	40.5	0.0		40.5
12/24/1995	14.9	0.0		14.9
12/25/1995	27.8	0.0		27.8
12/26/1995	44.7	0.0		44.7
12/27/1995	41.9	0.0		41.9
12/28/1995	45.1	0.0		45.1
12/29/1995	43.0	0.0		43.0
12/30/1995	31.9	0.0		31.9
12/31/1995	10.3	0.0		10.3
1/1/1996	44.8	0.0		44.8
1/2/1996	41.2	0.0		41.2
1/3/1996	50.8	0.0		50.8
1/4/1996	44.1	0.0		44.1
1/5/1996	42.0	0.0		42.0
1/6/1996	30.2	0.0		30.2
1/7/1996	4.0	0.0		4.0
1/8/1996	42.5	0.0		42.5
1/9/1996	39.5	0.0		39.5
1/10/1996	39.6	0.0		39.6
1/11/1996	42.3	0.0		42.3
1/12/1996	44.6	0.0		44.6
1/13/1996	13.0	0.0		13.0
1/14/1996	43.2	0.0		43.2
1/15/1996	42.8	0.0		42.8
1/16/1996	42.1	0.0		42.1
1/17/1996	85.6	0.0		85.6
1/18/1996	69.9	0.0		69.9
1/19/1996	208.0	574.8		782.8
1/20/1996	234.7	1127.6		1362.4
1/21/1996	238.6	69.1		307.7
1/22/1996	238.8	0.5		239.3
1/23/1996	238.4	0.0		238.4
1/24/1996	237.7	0.0		237.7
1/25/1996	218.6	30.8		249.5
1/26/1996	221.9	0.0		221.9
1/27/1996	238.1	276.6		514.8
1/28/1996	238.3	301.6		539.9
1/29/1996	239.1	0.0		239.1
1/30/1996	238.6	0.0		238.6
1/31/1996	237.4	0.0		237.4
2/1/1996	161.8	0.0		161.8
2/2/1996	100.6	0.0		100.6
2/3/1996	65.2	0.0		65.2
2/4/1996	42.8	0.0		42.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
2/5/1996	38.9	0.0		38.9
2/6/1996	36.2	0.0		36.2
2/7/1996	0.0	0.0		0.0
2/8/1996	33.2	0.0		33.2
2/9/1996	60.9	0.0		60.9
2/10/1996	62.0	0.0		62.0
2/11/1996	71.1	0.0		71.1
2/12/1996	57.8	0.0		57.8
2/13/1996	54.1	0.0		54.1
2/14/1996	34.3	0.0		34.3
2/15/1996	76.4	0.0		76.4
2/16/1996	0.0	0.0		0.0
2/17/1996	0.0	0.0		0.0
2/18/1996	0.0	0.0		0.0
2/19/1996	32.4	0.0		32.4
2/20/1996	20.1	0.0		20.1
2/21/1996	205.8	0.0		205.8
2/22/1996	240.3	0.0		240.3
2/23/1996	240.7	0.0		240.7
2/24/1996	240.5	8.1		248.6
2/25/1996	190.5	2.4		193.0
2/26/1996	238.3	0.0		238.3
2/27/1996	236.1	0.0		236.1
2/28/1996	233.8	0.0		233.8
2/29/1996	233.5	0.0		233.5
3/1/1996	144.9	0.0		144.9
3/2/1996	92.6	0.0		92.6
3/3/1996	63.8	0.0		63.8
3/4/1996	47.8	0.0		47.8
3/5/1996	61.1	0.0		61.1
3/6/1996	52.1	0.0		52.1
3/7/1996	33.1	0.0		33.1
3/8/1996	53.7	0.0		53.7
3/9/1996	31.6	0.0		31.6
3/10/1996	29.7	0.0		29.7
3/11/1996	28.4	0.0		28.4
3/12/1996	59.6	0.0		59.6
3/13/1996	31.1	0.0		31.1
3/14/1996	92.1	0.0		92.1
3/15/1996	215.3	0.0		215.3
3/16/1996	237.7	0.0		237.7
3/17/1996	238.5	0.0		238.5
3/18/1996	238.2	0.0		238.2
3/19/1996	238.6	0.0		238.6
3/20/1996	238.7	165.5		404.2
3/21/1996	238.8	33.3		272.0
3/22/1996	239.2	0.0		239.2
3/23/1996	238.4	0.0		238.4
3/24/1996	236.2	0.0		236.2
3/25/1996	232.1	0.0		232.1
3/26/1996	232.9	0.0		232.9
3/27/1996	235.6	0.0		235.6
3/28/1996	232.4	0.0		232.4
3/29/1996	190.0	0.0		190.0
3/30/1996	127.0	0.0		127.0
3/31/1996	121.0	0.0		121.0
4/1/1996	120.5	0.0		120.5
4/2/1996	176.6	0.0		176.6
4/3/1996	148.4	0.0		148.4
4/4/1996	119.7	0.0		119.7
4/5/1996	102.5	0.0		102.5
4/6/1996	90.8	0.0		90.8
4/7/1996	96.3	0.0		96.3
4/8/1996	211.7	0.0		211.7
4/9/1996	198.2	0.0		198.2
4/10/1996	164.5	0.0		164.5
4/11/1996	123.1	0.0		123.1
4/12/1996	115.7	0.0		115.7
4/13/1996	110.5	0.0		110.5
4/14/1996	208.0	162.7		370.7
4/15/1996	219.3	1.8		221.1
4/16/1996	215.5	232.2		447.7
4/17/1996	213.9	218.0		431.9
4/18/1996	211.3	0.0		211.3
4/19/1996	167.8	0.0		167.8
4/20/1996	221.6	0.0		221.6
4/21/1996	208.0	0.0		208.0
4/22/1996	207.9	0.0		207.9
4/23/1996	236.4	140.5		376.9
4/24/1996	224.0	365.2		589.2
4/25/1996	237.7	0.2		237.9
4/26/1996	235.6	0.0		235.6
4/27/1996	234.8	0.0		234.8
4/28/1996	233.0	0.0		233.0
4/29/1996	230.6	7.4		238.0
4/30/1996	234.5	147.8		382.3
5/1/1996	233.8	388.2		622.0
5/2/1996	234.4	0.3		234.7
5/3/1996	232.9	0.0		232.9
5/4/1996	231.9	0.0		231.9
5/5/1996	233.1	0.0		233.1
5/6/1996	232.8	18.7		251.5
5/7/1996	233.1	7.3		240.4
5/8/1996	231.6	0.0		231.6
5/9/1996	229.5	0.0		229.5
5/10/1996	224.8	0.0		224.8
5/11/1996	226.9	93.5		320.3
5/12/1996	224.0	938.2		1162.2
5/13/1996	221.6	115.4		337.0
5/14/1996	216.3	0.0		216.3

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
5/15/1996	179.4	0.0		179.4
5/16/1996	234.5	0.0		234.5
5/17/1996	234.5	0.0		234.5
5/18/1996	233.2	0.0		233.2
5/19/1996	235.0	0.0		235.0
5/20/1996	231.4	0.0		231.4
5/21/1996	226.2	0.0		226.2
5/22/1996	145.5	0.0		145.5
5/23/1996	74.7	0.0		74.7
5/24/1996	65.7	0.0		65.7
5/25/1996	60.7	0.0		60.7
5/26/1996	34.6	0.0		34.6
5/27/1996	35.2	0.0		35.2
5/28/1996	41.7	0.0		41.7
5/29/1996	45.2	0.0		45.2
5/30/1996	19.0	0.0		19.0
5/31/1996	19.7	0.0		19.7
6/1/1996	35.1	0.0		35.1
6/2/1996	0.0	0.0		0.0
6/3/1996	45.8	0.0		45.8
6/4/1996	88.1	0.0		88.1
6/5/1996	77.5	0.0		77.5
6/6/1996	0.0	0.0		0.0
6/7/1996	0.0	0.0		0.0
6/8/1996	0.0	0.0		0.0
6/9/1996	123.3	0.0		123.3
6/10/1996	235.7	0.0		235.7
6/11/1996	238.0	0.0		238.0
6/12/1996	208.8	0.0		208.8
6/13/1996	170.9	0.0		170.9
6/14/1996	243.0	28.7		271.7
6/15/1996	242.6	14.6		257.2
6/16/1996	241.8	0.0		241.8
6/17/1996	198.4	0.0		198.4
6/18/1996	66.2	0.0		66.2
6/19/1996	157.3	0.0		157.3
6/20/1996	61.1	0.0		61.1
6/21/1996	0.0	0.0		0.0
6/22/1996	0.0	0.0		0.0
6/23/1996	30.3	0.0		30.3
6/24/1996	22.1	0.0		22.1
6/25/1996	0.0	0.0		0.0
6/26/1996	42.0	0.0		42.0
6/27/1996	0.0	0.0		0.0
6/28/1996	15.2	0.0		15.2
6/29/1996	18.2	0.0		18.2
6/30/1996	0.0	0.0		0.0
7/1/1996	35.0	0.0		35.0
7/2/1996	0.0	0.0		0.0
7/3/1996	9.5	0.0		9.5
7/4/1996	29.7	0.0		29.7
7/5/1996	57.3	0.0		57.3
7/6/1996	16.4	0.0		16.4
7/7/1996	25.5	0.0		25.5
7/8/1996	27.3	0.0		27.3
7/9/1996	0.0	0.0		0.0
7/10/1996	0.0	0.0		0.0
7/11/1996	0.0	0.0		0.0
7/12/1996	88.9	0.0		88.9
7/13/1996	118.3	476.3		594.7
7/14/1996	218.3	1141.8		1360.1
7/15/1996	187.4	410.4		597.8
7/16/1996	164.3	374.2		538.5
7/17/1996	194.4	40.4		234.8
7/18/1996	163.6	0.0		163.6
7/19/1996	179.9	0.0		179.9
7/20/1996	168.6	0.0		168.6
7/21/1996	50.5	0.0		50.5
7/22/1996	61.4	0.0		61.4
7/23/1996	52.4	0.0		52.4
7/24/1996	16.8	0.0		16.8
7/25/1996	71.3	0.0		71.3
7/26/1996	221.6	0.6		222.2
7/27/1996	239.4	0.3		239.7
7/28/1996	79.9	0.0		79.9
7/29/1996	72.9	0.0		72.9
7/30/1996	0.0	0.0		0.0
7/31/1996	89.7	0.0		89.7
8/1/1996	89.5	0.0		89.5
8/2/1996	56.2	0.0		56.2
8/3/1996	78.3	0.0		78.3
8/4/1996	13.6	0.0		13.6
8/5/1996	75.0	0.0		75.0
8/6/1996	0.0	0.0		0.0
8/7/1996	0.0	0.0		0.0
8/8/1996	0.0	0.0		0.0
8/9/1996	80.1	0.0		80.1
8/10/1996	28.4	0.0		28.4
8/11/1996	29.0	0.0		29.0
8/12/1996	0.0	0.0		0.0
8/13/1996	63.7	0.0		63.7
8/14/1996	0.0	0.0		0.0
8/15/1996	0.0	0.0		0.0
8/16/1996	35.9	0.0		35.9
8/17/1996	0.0	0.0		0.0
8/18/1996	0.0	0.0		0.0
8/19/1996	36.4	0.0		36.4
8/20/1996	0.0	0.0		0.0
8/21/1996	0.0	0.0		0.0
8/22/1996	38.7	0.0		38.7

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
8/23/1996	37.1	0.0		37.1
8/24/1996	22.4	0.0		22.4
8/25/1996	39.8	0.0		39.8
8/26/1996	0.0	0.0		0.0
8/27/1996	0.0	0.0		0.0
8/28/1996	39.4	0.0		39.4
8/29/1996	0.0	0.0		0.0
8/30/1996	0.0	0.0		0.0
8/31/1996	0.0	0.0		0.0
9/1/1996	39.4	0.0		39.4
9/2/1996	0.0	0.0		0.0
9/3/1996	0.0	0.0		0.0
9/4/1996	0.0	0.0		0.0
9/5/1996	0.0	0.0		0.0
9/6/1996	0.0	0.0		0.0
9/7/1996	35.0	0.0		35.0
9/8/1996	0.0	0.0		0.0
9/9/1996	0.0	0.0		0.0
9/10/1996	42.3	0.0		42.3
9/11/1996	0.0	0.0		0.0
9/12/1996	0.0	0.0		0.0
9/13/1996	40.2	0.0		40.2
9/14/1996	0.0	0.0		0.0
9/15/1996	0.0	0.0		0.0
9/16/1996	44.6	0.0		44.6
9/17/1996	0.0	0.0		0.0
9/18/1996	226.9	0.0		226.9
9/19/1996	82.4	0.0		82.4
9/20/1996	58.5	0.0		58.5
9/21/1996	0.0	0.0		0.0
9/22/1996	39.5	0.0		39.5
9/23/1996	64.7	0.0		64.7
9/24/1996	44.8	0.0		44.8
9/25/1996	14.5	0.0		14.5
9/26/1996	28.5	0.0		28.5
9/27/1996	41.0	0.0		41.0
9/28/1996	0.0	0.0		0.0
9/29/1996	214.1	0.0		214.1
9/30/1996	63.5	0.0		63.5
10/1/1996	51.4	0.0		51.4
10/2/1996	41.1	0.0		41.1
10/3/1996	0.0	0.0		0.0
10/4/1996	37.3	0.0		37.3
10/5/1996	0.0	0.0		0.0
10/6/1996	0.0	0.0		0.0
10/7/1996	38.1	0.0		38.1
10/8/1996	57.5	0.0		57.5
10/9/1996	48.6	0.0		48.6
10/10/1996	108.8	0.0		108.8
10/11/1996	26.5	0.0		26.5
10/12/1996	42.6	0.0		42.6
10/13/1996	35.9	0.0		35.9
10/14/1996	0.0	0.0		0.0
10/15/1996	57.3	0.0		57.3
10/16/1996	0.0	0.0		0.0
10/17/1996	42.1	0.0		42.1
10/18/1996	0.0	0.0		0.0
10/19/1996	28.7	0.0		28.7
10/20/1996	211.5	740.2		951.7
10/21/1996	203.9	547.6		751.5
10/22/1996	237.4	99.6		337.0
10/23/1996	227.3	13.0		240.2
10/24/1996	142.1	23.4		165.5
10/25/1996	227.9	0.0		227.9
10/26/1996	125.2	0.0		125.2
10/27/1996	86.0	0.0		86.0
10/28/1996	70.6	0.0		70.6
10/29/1996	71.9	0.0		71.9
10/30/1996	53.7	0.0		53.7
10/31/1996	68.9	0.0		68.9
11/1/1996	51.7	0.0		51.7
11/2/1996	47.4	0.0		47.4
11/3/1996	1.0	0.0		1.0
11/4/1996	50.5	0.0		50.5
11/5/1996	43.0	0.0		43.0
11/6/1996	0.0	0.0		0.0
11/7/1996	42.9	0.0		42.9
11/8/1996	121.3	0.0		121.3
11/9/1996	218.6	1146.3		1365.0
11/10/1996	224.1	332.3		556.5
11/11/1996	228.6	63.8		292.5
11/12/1996	229.4	1.1		230.5
11/13/1996	224.3	0.0		224.3
11/14/1996	126.7	0.0		126.7
11/15/1996	91.0	0.0		91.0
11/16/1996	30.8	0.0		30.8
11/17/1996	68.0	0.0		68.0
11/18/1996	80.9	0.0		80.9
11/19/1996	187.1	0.0		187.1
11/20/1996	215.2	0.0		215.2
11/21/1996	131.3	0.0		131.3
11/22/1996	99.7	0.0		99.7
11/23/1996	45.7	0.0		45.7
11/24/1996	79.5	0.0		79.5
11/25/1996	113.0	0.0		113.0
11/26/1996	198.9	0.0		198.9
11/27/1996	228.0	0.0		228.0
11/28/1996	127.0	0.0		127.0
11/29/1996	106.0	0.0		106.0
11/30/1996	107.1	0.0		107.1

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
12/1/1996	213.8	0.2		213.9
12/2/1996	229.4	1283.6		1513.1
12/3/1996	233.3	358.7		592.1
12/4/1996	234.3	85.9		320.2
12/5/1996	234.0	8.5		242.5
12/6/1996	234.8	0.0		234.8
12/7/1996	235.2	0.0		235.2
12/8/1996	234.5	0.0		234.5
12/9/1996	234.3	0.0		234.3
12/10/1996	227.0	0.0		227.0
12/11/1996	163.2	0.0		163.2
12/12/1996	223.1	0.0		223.1
12/13/1996	242.4	351.2		593.6
12/14/1996	239.5	986.7		1226.3
12/15/1996	240.4	388.3		628.7
12/16/1996	239.1	209.7		448.8
12/17/1996	239.6	153.5		393.0
12/18/1996	239.7	145.1		384.8
12/19/1996	240.2	49.2		289.4
12/20/1996	239.9	9.5		249.4
12/21/1996	238.1	0.0		238.1
12/22/1996	177.3	0.0		177.3
12/23/1996	107.3	0.0		107.3
12/24/1996	173.3	0.0		173.3
12/25/1996	237.7	0.4		238.0
12/26/1996	155.8	0.0		155.8
12/27/1996	158.7	0.0		158.7
12/28/1996	152.1	0.0		152.1
12/29/1996	167.1	20.9		188.0
12/30/1996	236.9	207.9		444.8
12/31/1996	217.9	2.4		220.2
1/1/1997	123.8	0.0		123.8
1/2/1997	173.0	0.0		173.0
1/3/1997	190.8	0.0		190.8
1/4/1997	201.6	0.0		201.6
1/5/1997	236.3	0.0		236.3
1/6/1997	237.8	0.0		237.8
1/7/1997	178.7	0.0		178.7
1/8/1997	105.4	0.0		105.4
1/9/1997	94.7	0.0		94.7
1/10/1997	97.4	0.0		97.4
1/11/1997	81.4	0.0		81.4
1/12/1997	81.4	0.0		81.4
1/13/1997	81.1	0.0		81.1
1/14/1997	78.2	0.0		78.2
1/15/1997	75.4	0.0		75.4
1/16/1997	75.0	0.0		75.0
1/17/1997	30.9	0.0		30.9
1/18/1997	67.8	0.0		67.8
1/19/1997	2.3	0.0		2.3
1/20/1997	34.8	0.0		34.8
1/21/1997	76.9	0.0		76.9
1/22/1997	0.0	0.0		0.0
1/23/1997	46.5	0.0		46.5
1/24/1997	62.8	0.0		62.8
1/25/1997	0.0	0.0		0.0
1/26/1997	78.7	0.0		78.7
1/27/1997	4.6	0.0		4.6
1/28/1997	37.6	0.0		37.6
1/29/1997	33.3	0.0		33.3
1/30/1997	0.0	0.0		0.0
1/31/1997	41.0	0.0		41.0
2/1/1997	30.9	0.0		30.9
2/2/1997	0.0	0.0		0.0
2/3/1997	52.0	0.0		52.0
2/4/1997	20.0	0.0		20.0
2/5/1997	71.3	0.0		71.3
2/6/1997	128.3	0.0		128.3
2/7/1997	107.4	0.0		107.4
2/8/1997	82.8	0.0		82.8
2/9/1997	45.3	0.0		45.3
2/10/1997	83.3	0.0		83.3
2/11/1997	28.8	0.0		28.8
2/12/1997	44.6	0.0		44.6
2/13/1997	32.2	0.0		32.2
2/14/1997	7.4	0.0		7.4
2/15/1997	75.4	0.0		75.4
2/16/1997	0.0	0.0		0.0
2/17/1997	9.8	0.0		9.8
2/18/1997	83.2	0.0		83.2
2/19/1997	101.1	0.0		101.1
2/20/1997	233.4	1.6		235.1
2/21/1997	234.7	26.3		261.0
2/22/1997	233.4	642.8		876.2
2/23/1997	234.6	215.6		450.2
2/24/1997	234.8	13.4		248.2
2/25/1997	182.7	0.0		182.7
2/26/1997	167.5	0.0		167.5
2/27/1997	217.9	257.1		475.0
2/28/1997	234.1	245.0		479.1
3/1/1997	234.6	8.8		243.4
3/2/1997	233.9	3.2		237.2
3/3/1997	234.4	8.1		242.5
3/4/1997	227.3	0.0		227.3
3/5/1997	214.7	0.0		214.7
3/6/1997	143.1	322.9		465.9
3/7/1997	240.2	63.7		303.9
3/8/1997	239.1	0.0		239.1
3/9/1997	201.3	0.0		201.3
3/10/1997	136.4	0.0		136.4

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
3/11/1997	145.5	0.0		145.5
3/12/1997	157.3	0.0		157.3
3/13/1997	151.2	0.0		151.2
3/14/1997	115.7	0.0		115.7
3/15/1997	81.5	0.0		81.5
3/16/1997	81.4	0.0		81.4
3/17/1997	84.0	0.0		84.0
3/18/1997	94.1	0.0		94.1
3/19/1997	94.0	0.0		94.0
3/20/1997	94.0	0.0		94.0
3/21/1997	93.8	0.0		93.8
3/22/1997	196.7	0.0		196.7
3/23/1997	207.5	0.0		207.5
3/24/1997	193.6	0.0		193.6
3/25/1997	184.0	0.0		184.0
3/26/1997	165.6	0.0		165.6
3/27/1997	208.1	0.0		208.1
3/28/1997	238.7	0.0		238.7
3/29/1997	240.2	14.4		254.7
3/30/1997	240.1	108.6		348.7
3/31/1997	132.4	574.3		706.7
4/1/1997	17.7	815.0		832.7
4/2/1997	242.1	541.2		783.3
4/3/1997	236.2	514.2		750.3
4/4/1997	238.9	766.1		1005.0
4/5/1997	239.0	513.6		752.6
4/6/1997	239.0	262.9		502.0
4/7/1997	239.3	124.5		363.8
4/8/1997	238.7	14.3		253.0
4/9/1997	224.8	0.0		224.8
4/10/1997	149.1	0.0		149.1
4/11/1997	179.1	0.0		179.1
4/12/1997	181.9	0.0		181.9
4/13/1997	96.9	0.0		96.9
4/14/1997	78.7	0.0		78.7
4/15/1997	95.9	0.0		95.9
4/16/1997	93.4	0.0		93.4
4/17/1997	88.7	0.0		88.7
4/18/1997	147.4	0.0		147.4
4/19/1997	237.6	0.0		237.6
4/20/1997	242.0	59.7		301.6
4/21/1997	242.0	93.7		335.7
4/22/1997	240.6	0.4		241.0
4/23/1997	189.1	0.0		189.1
4/24/1997	156.7	0.0		156.7
4/25/1997	126.3	0.0		126.3
4/26/1997	110.3	0.0		110.3
4/27/1997	102.7	0.0		102.7
4/28/1997	177.4	0.0		177.4
4/29/1997	211.1	0.0		211.1
4/30/1997	166.2	0.0		166.2
5/1/1997	77.2	0.0		77.2
5/2/1997	81.3	0.0		81.3
5/3/1997	150.7	0.0		150.7
5/4/1997	223.0	0.0		223.0
5/5/1997	204.0	0.0		204.0
5/6/1997	110.9	0.0		110.9
5/7/1997	152.3	0.0		152.3
5/8/1997	67.8	0.0		67.8
5/9/1997	100.3	0.0		100.3
5/10/1997	177.5	0.0		177.5
5/11/1997	73.4	0.0		73.4
5/12/1997	90.1	0.0		90.1
5/13/1997	57.3	0.0		57.3
5/14/1997	63.3	0.0		63.3
5/15/1997	59.8	0.0		59.8
5/16/1997	56.3	0.0		56.3
5/17/1997	49.2	0.0		49.2
5/18/1997	36.3	0.0		36.3
5/19/1997	48.3	0.0		48.3
5/20/1997	199.6	0.0		199.6
5/21/1997	199.6	0.0		199.6
5/22/1997	70.2	0.0		70.2
5/23/1997	53.9	0.0		53.9
5/24/1997	47.0	0.0		47.0
5/25/1997	44.0	0.0		44.0
5/26/1997	0.0	0.0		0.0
5/27/1997	43.3	0.0		43.3
5/28/1997	43.1	0.0		43.1
5/29/1997	0.0	0.0		0.0
5/30/1997	38.4	0.0		38.4
5/31/1997	0.0	0.0		0.0
6/1/1997	40.6	0.0		40.6
6/2/1997	0.0	0.0		0.0
6/3/1997	0.0	0.0		0.0
6/4/1997	31.3	0.0		31.3
6/5/1997	0.0	0.0		0.0
6/6/1997	0.0	0.0		0.0
6/7/1997	37.5	0.0		37.5
6/8/1997	0.0	0.0		0.0
6/9/1997	0.0	0.0		0.0
6/10/1997	0.0	0.0		0.0
6/11/1997	0.0	0.0		0.0
6/12/1997	0.0	0.0		0.0
6/13/1997	0.0	0.0		0.0
6/14/1997	0.0	0.0		0.0
6/15/1997	0.0	0.0		0.0
6/16/1997	0.0	0.0		0.0
6/17/1997	0.0	0.0		0.0
6/18/1997	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
6/19/1997	0.0	0.0		0.0
6/20/1997	0.0	0.0		0.0
6/21/1997	0.0	0.0		0.0
6/22/1997	0.0	0.0		0.0
6/23/1997	0.0	0.0		0.0
6/24/1997	0.0	0.0		0.0
6/25/1997	33.9	0.0		33.9
6/26/1997	0.0	0.0		0.0
6/27/1997	0.0	0.0		0.0
6/28/1997	0.0	0.0		0.0
6/29/1997	0.0	0.0		0.0
6/30/1997	0.0	0.0		0.0
7/1/1997	0.0	0.0		0.0
7/2/1997	0.0	0.0		0.0
7/3/1997	0.0	0.0		0.0
7/4/1997	0.0	0.0		0.0
7/5/1997	0.0	0.0		0.0
7/6/1997	0.0	0.0		0.0
7/7/1997	0.0	0.0		0.0
7/8/1997	0.0	0.0		0.0
7/9/1997	0.0	0.0		0.0
7/10/1997	0.0	0.0		0.0
7/11/1997	0.0	0.0		0.0
7/12/1997	0.0	0.0		0.0
7/13/1997	0.0	0.0		0.0
7/14/1997	0.0	0.0		0.0
7/15/1997	23.5	0.0		23.5
7/16/1997	0.0	0.0		0.0
7/17/1997	0.0	0.0		0.0
7/18/1997	0.0	0.0		0.0
7/19/1997	0.0	0.0		0.0
7/20/1997	0.0	0.0		0.0
7/21/1997	0.0	0.0		0.0
7/22/1997	0.0	0.0		0.0
7/23/1997	0.0	0.0		0.0
7/24/1997	0.0	0.0		0.0
7/25/1997	0.0	0.0		0.0
7/26/1997	0.0	0.0		0.0
7/27/1997	0.0	0.0		0.0
7/28/1997	0.0	0.0		0.0
7/29/1997	0.0	0.0		0.0
7/30/1997	0.0	0.0		0.0
7/31/1997	0.0	0.0		0.0
8/1/1997	0.0	0.0		0.0
8/2/1997	0.0	0.0		0.0
8/3/1997	0.0	0.0		0.0
8/4/1997	0.0	0.0		0.0
8/5/1997	0.0	0.0		0.0
8/6/1997	0.0	0.0		0.0
8/7/1997	0.0	0.0		0.0
8/8/1997	0.0	0.0		0.0
8/9/1997	0.0	0.0		0.0
8/10/1997	0.0	0.0		0.0
8/11/1997	0.0	0.0		0.0
8/12/1997	0.0	0.0		0.0
8/13/1997	0.0	0.0		0.0
8/14/1997	0.0	0.0		0.0
8/15/1997	0.0	0.0		0.0
8/16/1997	0.0	0.0		0.0
8/17/1997	0.0	0.0		0.0
8/18/1997	0.0	0.0		0.0
8/19/1997	0.0	0.0		0.0
8/20/1997	0.0	0.0		0.0
8/21/1997	0.0	0.0		0.0
8/22/1997	0.0	0.0		0.0
8/23/1997	0.0	0.0		0.0
8/24/1997	0.0	0.0		0.0
8/25/1997	0.0	0.0		0.0
8/26/1997	0.0	0.0		0.0
8/27/1997	0.0	0.0		0.0
8/28/1997	0.0	0.0		0.0
8/29/1997	0.0	0.0		0.0
8/30/1997	0.0	0.0		0.0
8/31/1997	0.0	0.0		0.0
9/1/1997	31.8	0.0		31.8
9/2/1997	4.0	0.0		4.0
9/3/1997	0.0	0.0		0.0
9/4/1997	70.7	0.0		70.7
9/5/1997	0.0	0.0		0.0
9/6/1997	0.0	0.0		0.0
9/7/1997	0.0	0.0		0.0
9/8/1997	0.0	0.0		0.0
9/9/1997	0.0	0.0		0.0
9/10/1997	0.0	0.0		0.0
9/11/1997	0.0	0.0		0.0
9/12/1997	91.0	0.0		91.0
9/13/1997	0.0	0.0		0.0
9/14/1997	38.8	0.0		38.8
9/15/1997	16.5	0.0		16.5
9/16/1997	0.0	0.0		0.0
9/17/1997	0.0	0.0		0.0
9/18/1997	25.0	0.0		25.0
9/19/1997	0.0	0.0		0.0
9/20/1997	0.0	0.0		0.0
9/21/1997	0.0	0.0		0.0
9/22/1997	0.0	0.0		0.0
9/23/1997	0.0	0.0		0.0
9/24/1997	0.0	0.0		0.0
9/25/1997	0.0	0.0		0.0
9/26/1997	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
9/27/1997	0.0	0.0		0.0
9/28/1997	0.0	0.0		0.0
9/29/1997	53.8	0.0		53.8
9/30/1997	0.0	0.0		0.0
10/1/1997	0.0	0.0		0.0
10/2/1997	0.0	0.0		0.0
10/3/1997	0.0	0.0		0.0
10/4/1997	0.0	0.0		0.0
10/5/1997	0.0	0.0		0.0
10/6/1997	0.0	0.0		0.0
10/7/1997	0.0	0.0		0.0
10/8/1997	0.0	0.0		0.0
10/9/1997	0.0	0.0		0.0
10/10/1997	0.0	0.0		0.0
10/11/1997	0.0	0.0		0.0
10/12/1997	0.0	0.0		0.0
10/13/1997	0.0	0.0		0.0
10/14/1997	0.0	0.0		0.0
10/15/1997	0.0	0.0		0.0
10/16/1997	0.0	0.0		0.0
10/17/1997	0.0	0.0		0.0
10/18/1997	0.0	0.0		0.0
10/19/1997	0.0	0.0		0.0
10/20/1997	0.0	0.0		0.0
10/21/1997	0.0	0.0		0.0
10/22/1997	0.0	0.0		0.0
10/23/1997	0.0	0.0		0.0
10/24/1997	0.0	0.0		0.0
10/25/1997	56.9	0.0		56.9
10/26/1997	28.2	0.0		28.2
10/27/1997	25.2	0.0		25.2
10/28/1997	22.8	0.0		22.8
10/29/1997	0.0	0.0		0.0
10/30/1997	55.2	0.0		55.2
10/31/1997	169.4	0.0		169.4
11/1/1997	125.1	0.0		125.1
11/2/1997	213.3	0.0		213.3
11/3/1997	180.2	0.0		180.2
11/4/1997	158.8	0.0		158.8
11/5/1997	17.8	0.0		17.8
11/6/1997	0.0	0.0		0.0
11/7/1997	0.0	0.0		0.0
11/8/1997	61.6	0.0		61.6
11/9/1997	234.7	495.3		730.0
11/10/1997	232.0	332.3		564.3
11/11/1997	230.4	34.4		264.8
11/12/1997	228.0	0.0		228.0
11/13/1997	162.0	0.0		162.0
11/14/1997	172.6	0.0		172.6
11/15/1997	111.7	0.0		111.7
11/16/1997	145.9	0.0		145.9
11/17/1997	35.6	0.0		35.6
11/18/1997	0.0	0.0		0.0
11/19/1997	0.0	0.0		0.0
11/20/1997	20.2	0.0		20.2
11/21/1997	79.7	0.0		79.7
11/22/1997	185.2	0.0		185.2
11/23/1997	131.7	0.0		131.7
11/24/1997	187.2	0.0		187.2
11/25/1997	121.8	0.0		121.8
11/26/1997	113.4	0.0		113.4
11/27/1997	203.4	30.8		234.1
11/28/1997	214.3	28.4		242.7
11/29/1997	246.6	0.0		246.6
11/30/1997	243.0	0.0		243.0
12/1/1997	244.7	11.3		256.1
12/2/1997	230.0	3.1		233.1
12/3/1997	247.0	0.0		247.0
12/4/1997	199.0	0.0		199.0
12/5/1997	149.5	0.0		149.5
12/6/1997	252.8	0.0		252.8
12/7/1997	199.7	0.0		199.7
12/8/1997	137.9	0.0		137.9
12/9/1997	116.2	0.0		116.2
12/10/1997	70.9	0.0		70.9
12/11/1997	69.3	0.0		69.3
12/12/1997	81.3	0.0		81.3
12/13/1997	77.0	0.0		77.0
12/14/1997	74.4	0.0		74.4
12/15/1997	61.2	0.0		61.2
12/16/1997	50.0	0.0		50.0
12/17/1997	49.9	0.0		49.9
12/18/1997	49.7	0.0		49.7
12/19/1997	47.9	0.0		47.9
12/20/1997	58.8	0.0		58.8
12/21/1997	47.7	0.0		47.7
12/22/1997	44.8	0.0		44.8
12/23/1997	42.9	0.0		42.9
12/24/1997	45.0	0.0		45.0
12/25/1997	75.4	0.0		75.4
12/26/1997	152.3	0.0		152.3
12/27/1997	139.5	0.0		139.5
12/28/1997	118.5	0.0		118.5
12/29/1997	78.2	0.0		78.2
12/30/1997	84.7	0.0		84.7
12/31/1997	68.0	0.0		68.0
1/1/1998	58.5	0.0		58.5
1/2/1998	72.5	0.0		72.5
1/3/1998	71.8	0.0		71.8
1/4/1998	227.8	68.0		295.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
1/5/1998	250.4	347.7		598.1
1/6/1998	250.4	516.4		766.8
1/7/1998	248.4	963.1		1211.4
1/8/1998	242.3	2240.9		2483.1
1/9/1998	244.4	1585.0		1829.4
1/10/1998	247.9	1164.0		1411.8
1/11/1998	240.3	288.3		528.5
1/12/1998	251.1	48.4		299.5
1/13/1998	250.7	0.0		250.8
1/14/1998	196.9	0.0		196.9
1/15/1998	156.9	0.0		156.9
1/16/1998	185.1	0.0		185.1
1/17/1998	159.5	0.0		159.5
1/18/1998	127.8	0.0		127.8
1/19/1998	106.6	0.0		106.6
1/20/1998	39.9	0.0		39.9
1/21/1998	37.9	0.0		37.9
1/22/1998	49.7	0.0		49.7
1/23/1998	37.5	0.0		37.5
1/24/1998	128.8	0.0		128.8
1/25/1998	150.2	0.0		150.2
1/26/1998	55.8	0.0		55.8
1/27/1998	0.0	0.0		0.0
1/28/1998	0.0	0.0		0.0
1/29/1998	0.0	0.0		0.0
1/30/1998	0.0	0.0		0.0
1/31/1998	0.0	0.0		0.0
2/1/1998	0.0	0.0		0.0
2/2/1998	0.0	0.0		0.0
2/3/1998	0.0	2.0		2.0
2/4/1998	0.0	9.0		9.0
2/5/1998	0.0	11.4		11.4
2/6/1998	0.0	7.3		7.3
2/7/1998	0.0	5.8		5.8
2/8/1998	0.0	3.8		3.8
2/9/1998	0.0	2.5		2.5
2/10/1998	0.0	2.4		2.4
2/11/1998	0.0	3.1		3.1
2/12/1998	0.0	64.7		64.7
2/13/1998	0.0	248.2		248.2
2/14/1998	0.0	129.1		129.1
2/15/1998	0.0	62.1		62.1
2/16/1998	0.0	30.8		30.8
2/17/1998	0.0	23.0		23.0
2/18/1998	119.8	9.6		129.4
2/19/1998	173.2	15.4		188.7
2/20/1998	204.3	113.3		317.6
2/21/1998	249.3	66.0		315.3
2/22/1998	249.3	28.0		277.3
2/23/1998	249.6	11.6		261.3
2/24/1998	249.3	0.0		249.3
2/25/1998	249.0	12.9		262.0
2/26/1998	248.2	135.9		384.1
2/27/1998	248.8	101.0		349.8
2/28/1998	249.2	49.4		298.6
3/1/1998	248.5	200.3		448.8
3/2/1998	248.1	196.0		444.1
3/3/1998	248.5	144.7		393.2
3/4/1998	249.2	59.9		309.2
3/5/1998	249.6	14.2		263.8
3/6/1998	245.4	0.9		246.4
3/7/1998	247.0	0.0		247.0
3/8/1998	245.9	0.0		245.9
3/9/1998	244.9	436.8		681.8
3/10/1998	242.1	1132.9		1375.0
3/11/1998	242.5	183.5		426.0
3/12/1998	243.2	8.9		252.2
3/13/1998	198.4	0.0		198.4
3/14/1998	167.0	0.0		167.0
3/15/1998	141.6	0.0		141.6
3/16/1998	97.7	0.0		97.7
3/17/1998	97.5	0.0		97.5
3/18/1998	153.3	0.0		153.3
3/19/1998	155.9	0.0		155.9
3/20/1998	198.2	0.0		198.2
3/21/1998	237.7	0.0		237.7
3/22/1998	239.1	0.0		239.1
3/23/1998	203.6	0.0		203.6
3/24/1998	179.8	0.0		179.8
3/25/1998	195.4	0.0		195.4
3/26/1998	230.3	0.0		230.3
3/27/1998	162.1	101.1		263.2
3/28/1998	243.4	260.4		503.9
3/29/1998	242.3	107.6		349.9
3/30/1998	241.5	9.5		251.0
3/31/1998	236.7	0.0		236.7
4/1/1998	193.7	8.5		202.2
4/2/1998	238.1	377.7		615.8
4/3/1998	191.2	328.9		520.1
4/4/1998	245.9	41.1		287.0
4/5/1998	245.2	0.0		245.2
4/6/1998	218.3	0.0		218.3
4/7/1998	173.2	0.0		173.2
4/8/1998	126.7	0.0		126.7
4/9/1998	117.1	0.0		117.1
4/10/1998	114.0	0.0		114.0
4/11/1998	117.7	0.0		117.7
4/12/1998	117.5	0.0		117.5
4/13/1998	117.1	0.0		117.1
4/14/1998	116.5	0.0		116.5

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
4/15/1998	115.9	0.0		115.9
4/16/1998	115.3	0.0		115.3
4/17/1998	77.9	0.0		77.9
4/18/1998	0.0	0.0		0.0
4/19/1998	35.6	0.0		35.6
4/20/1998	238.6	407.6		646.1
4/21/1998	240.0	67.8		307.8
4/22/1998	238.9	0.0		238.9
4/23/1998	175.5	0.0		175.5
4/24/1998	164.3	0.0		164.3
4/25/1998	161.3	0.0		161.3
4/26/1998	102.1	0.0		102.1
4/27/1998	59.9	0.0		59.9
4/28/1998	64.5	0.0		64.5
4/29/1998	47.9	0.0		47.9
4/30/1998	11.1	0.0		11.1
5/1/1998	56.5	0.0		56.5
5/2/1998	96.3	0.0		96.3
5/3/1998	183.7	0.0		183.7
5/4/1998	196.9	10.0		207.0
5/5/1998	204.5	0.0		204.5
5/6/1998	179.5	16.7		196.2
5/7/1998	246.5	0.0		246.5
5/8/1998	184.3	0.0		184.3
5/9/1998	108.4	0.0		108.4
5/10/1998	244.8	918.3		1163.1
5/11/1998	243.9	1288.8		1532.7
5/12/1998	245.0	820.8		1065.8
5/13/1998	247.1	213.8		460.9
5/14/1998	247.2	39.7		286.9
5/15/1998	235.4	0.0		235.4
5/16/1998	167.3	0.0		167.3
5/17/1998	128.4	0.0		128.4
5/18/1998	72.2	0.0		72.2
5/19/1998	61.1	0.0		61.1
5/20/1998	42.1	0.0		42.1
5/21/1998	0.0	0.0		0.0
5/22/1998	53.4	0.0		53.4
5/23/1998	0.0	0.0		0.0
5/24/1998	49.2	0.0		49.2
5/25/1998	0.0	0.0		0.0
5/26/1998	46.7	0.0		46.7
5/27/1998	0.0	0.0		0.0
5/28/1998	0.0	0.0		0.0
5/29/1998	49.0	0.0		49.0
5/30/1998	0.0	0.0		0.0
5/31/1998	60.2	0.0		60.2
6/1/1998	183.1	0.0		183.1
6/2/1998	11.4	0.0		11.4
6/3/1998	105.2	0.0		105.2
6/4/1998	89.5	0.0		89.5
6/5/1998	32.6	0.0		32.6
6/6/1998	16.2	0.0		16.2
6/7/1998	0.0	0.0		0.0
6/8/1998	51.1	0.0		51.1
6/9/1998	0.0	0.0		0.0
6/10/1998	46.7	0.0		46.7
6/11/1998	0.0	0.0		0.0
6/12/1998	35.1	0.0		35.1
6/13/1998	143.6	8.3		151.9
6/14/1998	243.2	1922.2		2165.4
6/15/1998	242.1	1399.2		1641.3
6/16/1998	246.5	321.7		568.2
6/17/1998	247.6	194.3		441.9
6/18/1998	248.1	43.7		291.8
6/19/1998	232.4	0.0		232.4
6/20/1998	168.6	0.0		168.6
6/21/1998	167.2	0.0		167.2
6/22/1998	60.4	0.0		60.4
6/23/1998	35.3	0.0		35.3
6/24/1998	56.1	0.0		56.1
6/25/1998	59.6	0.0		59.6
6/26/1998	24.7	0.0		24.7
6/27/1998	47.1	0.0		47.1
6/28/1998	56.8	0.0		56.8
6/29/1998	16.0	0.0		16.0
6/30/1998	73.3	0.0		73.3
7/1/1998	31.0	0.0		31.0
7/2/1998	41.6	0.0		41.6
7/3/1998	0.0	0.0		0.0
7/4/1998	0.0	0.0		0.0
7/5/1998	82.0	0.0		82.0
7/6/1998	41.9	0.0		41.9
7/7/1998	0.0	0.0		0.0
7/8/1998	112.8	5.8		118.6
7/9/1998	245.2	29.2		274.4
7/10/1998	159.5	0.0		159.5
7/11/1998	125.2	0.0		125.2
7/12/1998	26.3	0.0		26.3
7/13/1998	45.6	0.0		45.6
7/14/1998	24.9	0.0		24.9
7/15/1998	0.0	0.0		0.0
7/16/1998	0.0	0.0		0.0
7/17/1998	0.0	0.0		0.0
7/18/1998	91.3	0.0		91.3
7/19/1998	48.0	0.0		48.0
7/20/1998	6.9	0.0		6.9
7/21/1998	0.0	0.0		0.0
7/22/1998	32.4	0.0		32.4
7/23/1998	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
7/24/1998	28.2	0.0		28.2
7/25/1998	0.0	0.0		0.0
7/26/1998	62.0	0.0		62.0
7/27/1998	35.8	0.0		35.8
7/28/1998	0.0	0.0		0.0
7/29/1998	0.0	0.0		0.0
7/30/1998	0.0	0.0		0.0
7/31/1998	0.0	0.0		0.0
8/1/1998	0.0	0.0		0.0
8/2/1998	0.0	0.0		0.0
8/3/1998	0.0	0.0		0.0
8/4/1998	0.0	0.0		0.0
8/5/1998	0.0	0.0		0.0
8/6/1998	0.0	0.0		0.0
8/7/1998	0.0	0.0		0.0
8/8/1998	0.0	0.0		0.0
8/9/1998	0.0	0.0		0.0
8/10/1998	0.0	0.0		0.0
8/11/1998	47.3	0.0		47.3
8/12/1998	32.9	0.0		32.9
8/13/1998	0.0	0.0		0.0
8/14/1998	0.0	0.0		0.0
8/15/1998	0.0	0.0		0.0
8/16/1998	0.0	0.0		0.0
8/17/1998	17.1	0.0		17.1
8/18/1998	0.0	0.0		0.0
8/19/1998	0.0	0.0		0.0
8/20/1998	0.0	0.0		0.0
8/21/1998	1.7	0.0		1.7
8/22/1998	0.0	0.0		0.0
8/23/1998	0.0	0.0		0.0
8/24/1998	125.5	0.0		125.5
8/25/1998	194.2	0.0		194.2
8/26/1998	51.9	0.0		51.9
8/27/1998	5.3	0.0		5.3
8/28/1998	0.0	0.0		0.0
8/29/1998	0.0	0.0		0.0
8/30/1998	0.0	0.0		0.0
8/31/1998	13.3	0.0		13.3
9/1/1998	0.0	0.0		0.0
9/2/1998	0.0	0.0		0.0
9/3/1998	0.0	0.0		0.0
9/4/1998	0.0	0.0		0.0
9/5/1998	0.0	0.0		0.0
9/6/1998	0.0	0.0		0.0
9/7/1998	0.0	0.0		0.0
9/8/1998	0.0	0.0		0.0
9/9/1998	0.0	0.0		0.0
9/10/1998	0.0	0.0		0.0
9/11/1998	0.0	0.0		0.0
9/12/1998	0.0	0.0		0.0
9/13/1998	0.0	0.0		0.0
9/14/1998	0.0	0.0		0.0
9/15/1998	0.0	0.0		0.0
9/16/1998	0.0	0.0		0.0
9/17/1998	0.0	0.0		0.0
9/18/1998	0.0	0.0		0.0
9/19/1998	0.0	0.0		0.0
9/20/1998	0.0	0.0		0.0
9/21/1998	0.0	0.0		0.0
9/22/1998	0.0	0.0		0.0
9/23/1998	0.0	0.0		0.0
9/24/1998	0.0	0.0		0.0
9/25/1998	0.0	0.0		0.0
9/26/1998	0.0	0.0		0.0
9/27/1998	0.0	0.0		0.0
9/28/1998	0.0	0.0		0.0
9/29/1998	0.0	0.0		0.0
9/30/1998	0.0	0.0		0.0
10/1/1998	0.0	0.0		0.0
10/2/1998	0.0	0.0		0.0
10/3/1998	0.0	0.0		0.0
10/4/1998	0.0	0.0		0.0
10/5/1998	0.0	0.0		0.0
10/6/1998	0.0	0.0		0.0
10/7/1998	0.0	0.0		0.0
10/8/1998	0.0	0.0		0.0
10/9/1998	0.0	0.0		0.0
10/10/1998	0.0	0.0		0.0
10/11/1998	0.0	0.0		0.0
10/12/1998	0.0	0.0		0.0
10/13/1998	0.0	0.0		0.0
10/14/1998	0.0	0.0		0.0
10/15/1998	0.0	0.0		0.0
10/16/1998	0.0	0.0		0.0
10/17/1998	83.3	0.0		83.3
10/18/1998	100.1	0.0		100.1
10/19/1998	0.0	0.0		0.0
10/20/1998	0.0	0.0		0.0
10/21/1998	0.0	0.0		0.0
10/22/1998	0.0	0.0		0.0
10/23/1998	0.0	0.0		0.0
10/24/1998	0.0	0.0		0.0
10/25/1998	0.0	0.0		0.0
10/26/1998	0.0	0.0		0.0
10/27/1998	0.0	0.0		0.0
10/28/1998	0.0	0.0		0.0
10/29/1998	0.0	0.0		0.0
10/30/1998	0.0	0.0		0.0
10/31/1998	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
11/1/1998	0.0	0.0		0.0
11/2/1998	0.0	0.0		0.0
11/3/1998	0.0	0.0		0.0
11/4/1998	0.0	0.0		0.0
11/5/1998	0.0	0.0		0.0
11/6/1998	0.0	0.0		0.0
11/7/1998	0.0	0.0		0.0
11/8/1998	0.0	0.0		0.0
11/9/1998	0.0	0.0		0.0
11/10/1998	0.0	0.0		0.0
11/11/1998	1.4	0.0		1.4
11/12/1998	0.0	0.0		0.0
11/13/1998	0.0	0.0		0.0
11/14/1998	0.0	0.0		0.0
11/15/1998	0.0	0.0		0.0
11/16/1998	0.0	0.0		0.0
11/17/1998	0.0	0.0		0.0
11/18/1998	0.0	0.0		0.0
11/19/1998	0.0	0.0		0.0
11/20/1998	0.0	0.0		0.0
11/21/1998	0.0	0.0		0.0
11/22/1998	0.0	0.0		0.0
11/23/1998	0.0	0.0		0.0
11/24/1998	0.0	0.0		0.0
11/25/1998	0.0	0.0		0.0
11/26/1998	0.0	0.0		0.0
11/27/1998	0.0	0.0		0.0
11/28/1998	0.0	0.0		0.0
11/29/1998	0.0	0.0		0.0
11/30/1998	11.7	0.0		11.7
12/1/1998	0.0	0.0		0.0
12/2/1998	0.0	0.0		0.0
12/3/1998	0.0	0.0		0.0
12/4/1998	0.0	0.0		0.0
12/5/1998	0.0	0.0		0.0
12/6/1998	0.0	0.0		0.0
12/7/1998	0.0	0.0		0.0
12/8/1998	0.0	0.0		0.0
12/9/1998	13.1	0.0		13.1
12/10/1998	34.2	0.0		34.2
12/11/1998	0.0	0.0		0.0
12/12/1998	0.0	0.0		0.0
12/13/1998	0.0	0.0		0.0
12/14/1998	0.0	0.0		0.0
12/15/1998	0.0	0.0		0.0
12/16/1998	0.0	0.0		0.0
12/17/1998	48.7	0.0		48.7
12/18/1998	0.0	0.0		0.0
12/19/1998	0.0	0.0		0.0
12/20/1998	0.0	0.0		0.0
12/21/1998	0.0	0.0		0.0
12/22/1998	63.0	0.0		63.0
12/23/1998	0.0	0.0		0.0
12/24/1998	50.0	0.0		50.0
12/25/1998	0.0	0.0		0.0
12/26/1998	0.0	0.0		0.0
12/27/1998	0.0	0.0		0.0
12/28/1998	0.0	0.0		0.0
12/29/1998	70.2	0.0		70.2
12/30/1998	0.0	0.0		0.0
12/31/1998	0.0	0.0		0.0
1/1/1999	0.0	0.0		0.0
1/2/1999	0.0	0.0		0.0
1/3/1999	0.0	0.0		0.0
1/4/1999	0.0	0.0		0.0
1/5/1999	0.0	0.0		0.0
1/6/1999	33.5	0.0		33.5
1/7/1999	6.7	0.0		6.7
1/8/1999	0.0	0.0		0.0
1/9/1999	0.0	0.0		0.0
1/10/1999	0.0	0.0		0.0
1/11/1999	0.0	0.0		0.0
1/12/1999	37.0	0.0		37.0
1/13/1999	5.0	0.0		5.0
1/14/1999	0.0	0.0		0.0
1/15/1999	0.0	0.0		0.0
1/16/1999	35.4	0.0		35.4
1/17/1999	15.1	0.0		15.1
1/18/1999	35.1	0.0		35.1
1/19/1999	19.0	0.0		19.0
1/20/1999	121.0	0.0		121.0
1/21/1999	231.5	0.0		231.5
1/22/1999	133.7	0.0		133.7
1/23/1999	119.1	0.0		119.1
1/24/1999	223.9	130.0		354.0
1/25/1999	246.5	621.7		868.2
1/26/1999	248.1	137.7		385.8
1/27/1999	247.8	28.9		276.7
1/28/1999	199.2	0.0		199.2
1/29/1999	137.4	0.0		137.4
1/30/1999	110.8	0.0		110.8
1/31/1999	49.5	0.0		49.5
2/1/1999	70.8	0.0		70.8
2/2/1999	74.2	0.0		74.2
2/3/1999	228.2	0.0		228.2
2/4/1999	187.1	0.0		187.1
2/5/1999	252.2	0.0		252.2
2/6/1999	192.2	0.0		192.2
2/7/1999	170.6	0.0		170.6
2/8/1999	58.8	0.0		58.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
2/9/1999	37.8	0.0		37.8
2/10/1999	144.2	0.0		144.2
2/11/1999	53.1	0.0		53.1
2/12/1999	119.2	0.0		119.2
2/13/1999	253.1	3.8		256.9
2/14/1999	211.7	0.0		211.7
2/15/1999	170.6	0.0		170.6
2/16/1999	105.8	0.0		105.8
2/17/1999	98.8	0.0		98.8
2/18/1999	142.4	0.0		142.4
2/19/1999	30.6	0.0		30.6
2/20/1999	91.4	0.0		91.4
2/21/1999	134.2	0.0		134.2
2/22/1999	40.4	0.0		40.4
2/23/1999	23.7	0.0		23.7
2/24/1999	0.0	0.0		0.0
2/25/1999	54.7	0.0		54.7
2/26/1999	59.0	0.0		59.0
2/27/1999	50.6	0.0		50.6
2/28/1999	61.2	0.0		61.2
3/1/1999	235.2	8.0		243.2
3/2/1999	251.2	50.3		301.5
3/3/1999	248.7	0.0		248.7
3/4/1999	246.1	851.8		1097.9
3/5/1999	249.5	283.9		533.4
3/6/1999	251.0	49.4		300.4
3/7/1999	195.2	0.0		195.2
3/8/1999	144.6	0.0		144.6
3/9/1999	121.3	0.0		121.3
3/10/1999	121.0	0.0		121.0
3/11/1999	102.7	0.0		102.7
3/12/1999	92.4	0.0		92.4
3/13/1999	92.0	0.0		92.0
3/14/1999	91.4	0.0		91.4
3/15/1999	91.3	0.0		91.3
3/16/1999	96.6	0.0		96.6
3/17/1999	214.9	0.0		214.9
3/18/1999	235.3	1.2		236.6
3/19/1999	250.6	122.3		372.9
3/20/1999	250.4	19.1		269.6
3/21/1999	248.7	0.0		248.7
3/22/1999	241.7	2266.7		2508.4
3/23/1999	247.3	871.6		1118.9
3/24/1999	248.2	470.0		718.3
3/25/1999	246.3	231.4		477.7
3/26/1999	248.8	77.9		326.7
3/27/1999	249.7	23.1		272.8
3/28/1999	225.6	15.0		240.6
3/29/1999	251.5	62.6		314.1
3/30/1999	245.6	75.2		320.9
3/31/1999	235.6	6.8		242.3
4/1/1999	205.1	0.0		205.1
4/2/1999	188.7	0.0		188.7
4/3/1999	152.9	0.0		152.9
4/4/1999	106.0	0.0		106.0
4/5/1999	90.5	0.0		90.5
4/6/1999	85.8	0.0		85.8
4/7/1999	90.2	0.0		90.2
4/8/1999	64.2	0.0		64.2
4/9/1999	73.1	0.0		73.1
4/10/1999	71.2	0.0		71.2
4/11/1999	71.2	0.0		71.2
4/12/1999	60.5	0.0		60.5
4/13/1999	0.0	0.0		0.0
4/14/1999	0.0	0.0		0.0
4/15/1999	59.2	0.0		59.2
4/16/1999	0.0	0.0		0.0
4/17/1999	67.3	0.0		67.3
4/18/1999	10.6	0.0		10.6
4/19/1999	49.4	0.0		49.4
4/20/1999	14.7	0.0		14.7
4/21/1999	43.8	0.0		43.8
4/22/1999	0.0	0.0		0.0
4/23/1999	68.5	0.0		68.5
4/24/1999	55.9	0.0		55.9
4/25/1999	18.4	0.0		18.4
4/26/1999	59.8	0.0		59.8
4/27/1999	0.0	0.0		0.0
4/28/1999	5.1	0.0		5.1
4/29/1999	49.0	0.0		49.0
4/30/1999	0.0	0.0		0.0
5/1/1999	0.0	0.0		0.0
5/2/1999	0.0	0.0		0.0
5/3/1999	0.0	0.0		0.0
5/4/1999	0.0	0.0		0.0
5/5/1999	39.3	0.0		39.3
5/6/1999	0.0	0.0		0.0
5/7/1999	65.0	0.0		65.0
5/8/1999	10.2	0.0		10.2
5/9/1999	34.3	0.0		34.3
5/10/1999	27.2	0.0		27.2
5/11/1999	0.0	0.0		0.0
5/12/1999	0.0	0.0		0.0
5/13/1999	49.7	0.0		49.7
5/14/1999	0.0	0.0		0.0
5/15/1999	0.0	0.0		0.0
5/16/1999	0.0	0.0		0.0
5/17/1999	0.0	0.0		0.0
5/18/1999	0.0	0.0		0.0
5/19/1999	37.8	0.0		37.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
5/20/1999	32.5	0.0		32.5
5/21/1999	0.0	0.0		0.0
5/22/1999	51.5	0.0		51.5
5/23/1999	0.0	0.0		0.0
5/24/1999	55.0	0.0		55.0
5/25/1999	55.9	0.0		55.9
5/26/1999	27.0	0.0		27.0
5/27/1999	34.3	0.0		34.3
5/28/1999	23.9	0.0		23.9
5/29/1999	0.0	0.0		0.0
5/30/1999	0.0	0.0		0.0
5/31/1999	0.0	0.0		0.0
6/1/1999	0.0	0.0		0.0
6/2/1999	48.2	0.0		48.2
6/3/1999	0.0	0.0		0.0
6/4/1999	0.0	0.0		0.0
6/5/1999	0.0	0.0		0.0
6/6/1999	0.0	0.0		0.0
6/7/1999	0.0	0.0		0.0
6/8/1999	0.0	0.0		0.0
6/9/1999	0.0	0.0		0.0
6/10/1999	0.0	0.0		0.0
6/11/1999	0.0	0.0		0.0
6/12/1999	0.0	0.0		0.0
6/13/1999	0.0	0.0		0.0
6/14/1999	0.0	0.0		0.0
6/15/1999	0.0	0.0		0.0
6/16/1999	0.0	0.0		0.0
6/17/1999	0.0	0.0		0.0
6/18/1999	0.0	0.0		0.0
6/19/1999	0.0	0.0		0.0
6/20/1999	0.0	0.0		0.0
6/21/1999	0.0	0.0		0.0
6/22/1999	0.0	0.0		0.0
6/23/1999	0.0	0.0		0.0
6/24/1999	0.0	0.0		0.0
6/25/1999	0.0	0.0		0.0
6/26/1999	0.0	0.0		0.0
6/27/1999	0.0	0.0		0.0
6/28/1999	0.0	0.0		0.0
6/29/1999	0.0	0.0		0.0
6/30/1999	0.0	0.0		0.0
7/1/1999	0.0	0.0		0.0
7/2/1999	0.0	0.0		0.0
7/3/1999	0.0	0.0		0.0
7/4/1999	0.0	0.0		0.0
7/5/1999	50.0	0.0		50.0
7/6/1999	0.0	0.0		0.0
7/7/1999	21.2	0.0		21.2
7/8/1999	0.0	0.0		0.0
7/9/1999	0.0	0.0		0.0
7/10/1999	0.0	0.0		0.0
7/11/1999	0.0	0.0		0.0
7/12/1999	0.0	0.0		0.0
7/13/1999	0.0	0.0		0.0
7/14/1999	0.0	0.0		0.0
7/15/1999	0.0	0.0		0.0
7/16/1999	0.0	0.0		0.0
7/17/1999	0.0	0.0		0.0
7/18/1999	0.0	0.0		0.0
7/19/1999	0.0	0.0		0.0
7/20/1999	0.0	0.0		0.0
7/21/1999	0.0	0.0		0.0
7/22/1999	0.0	0.0		0.0
7/23/1999	0.0	0.0		0.0
7/24/1999	0.0	0.0		0.0
7/25/1999	0.0	0.0		0.0
7/26/1999	0.0	0.0		0.0
7/27/1999	0.0	0.0		0.0
7/28/1999	0.0	0.0		0.0
7/29/1999	0.0	0.0		0.0
7/30/1999	0.0	0.0		0.0
7/31/1999	0.0	0.0		0.0
8/1/1999	0.0	0.0		0.0
8/2/1999	0.0	0.0		0.0
8/3/1999	0.0	0.0		0.0
8/4/1999	0.0	0.0		0.0
8/5/1999	0.0	0.0		0.0
8/6/1999	0.0	0.0		0.0
8/7/1999	0.0	0.0		0.0
8/8/1999	0.0	0.0		0.0
8/9/1999	0.0	0.0		0.0
8/10/1999	0.0	0.0		0.0
8/11/1999	62.2	0.0		62.2
8/12/1999	0.0	0.0		0.0
8/13/1999	0.0	0.0		0.0
8/14/1999	0.0	0.0		0.0
8/15/1999	0.0	0.0		0.0
8/16/1999	0.0	0.0		0.0
8/17/1999	0.0	0.0		0.0
8/18/1999	0.0	0.0		0.0
8/19/1999	0.0	0.0		0.0
8/20/1999	0.0	0.0		0.0
8/21/1999	0.0	0.0		0.0
8/22/1999	0.0	0.0		0.0
8/23/1999	0.0	0.0		0.0
8/24/1999	0.0	0.0		0.0
8/25/1999	0.0	0.0		0.0
8/26/1999	0.0	0.0		0.0
8/27/1999	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
8/28/1999	0.0	0.0		0.0
8/29/1999	0.0	0.0		0.0
8/30/1999	0.0	0.0		0.0
8/31/1999	0.0	0.0		0.0
9/1/1999	0.0	0.0		0.0
9/2/1999	0.0	0.0		0.0
9/3/1999	0.0	0.0		0.0
9/4/1999	0.0	0.0		0.0
9/5/1999	0.0	0.0		0.0
9/6/1999	0.0	0.0		0.0
9/7/1999	0.0	0.0		0.0
9/8/1999	0.0	0.0		0.0
9/9/1999	0.0	0.0		0.0
9/10/1999	0.0	0.0		0.0
9/11/1999	0.0	0.0		0.0
9/12/1999	0.0	0.0		0.0
9/13/1999	0.0	0.0		0.0
9/14/1999	0.0	0.0		0.0
9/15/1999	0.0	0.0		0.0
9/16/1999	91.1	778.6		869.7
9/17/1999	152.5	2319.1		2471.6
9/18/1999	140.8	0.0		140.8
9/19/1999	136.9	0.0		136.9
9/20/1999	160.6	0.0		160.6
9/21/1999	117.6	0.0		117.6
9/22/1999	199.3	0.0		199.3
9/23/1999	209.0	0.0		209.0
9/24/1999	172.0	0.0		172.0
9/25/1999	118.8	0.0		118.8
9/26/1999	103.9	0.0		103.9
9/27/1999	30.0	0.0		30.0
9/28/1999	0.0	0.0		0.0
9/29/1999	10.7	0.0		10.7
9/30/1999	152.3	0.0		152.3
10/1/1999	144.6	0.0		144.6
10/2/1999	75.6	0.0		75.6
10/3/1999	0.0	0.0		0.0
10/4/1999	62.4	0.0		62.4
10/5/1999	111.1	0.0		111.1
10/6/1999	66.3	0.0		66.3
10/7/1999	0.0	0.0		0.0
10/8/1999	0.0	0.0		0.0
10/9/1999	0.0	0.0		0.0
10/10/1999	0.0	0.0		0.0
10/11/1999	0.0	0.0		0.0
10/12/1999	0.0	0.0		0.0
10/13/1999	0.0	0.0		0.0
10/14/1999	35.6	0.0		35.6
10/15/1999	96.8	0.0		96.8
10/16/1999	53.2	0.0		53.2
10/17/1999	0.0	0.0		0.0
10/18/1999	0.0	0.0		0.0
10/19/1999	19.9	0.0		19.9
10/20/1999	92.0	0.0		92.0
10/21/1999	0.0	0.0		0.0
10/22/1999	0.0	0.0		0.0
10/23/1999	81.9	0.0		81.9
10/24/1999	89.5	0.0		89.5
10/25/1999	29.3	0.0		29.3
10/26/1999	0.0	0.0		0.0
10/27/1999	54.8	0.0		54.8
10/28/1999	0.0	0.0		0.0
10/29/1999	49.7	0.0		49.7
10/30/1999	0.0	0.0		0.0
10/31/1999	51.4	0.0		51.4
11/1/1999	0.0	0.0		0.0
11/2/1999	42.8	0.0		42.8
11/3/1999	158.3	0.0		158.3
11/4/1999	65.4	0.0		65.4
11/5/1999	8.3	0.0		8.3
11/6/1999	16.1	0.0		16.1
11/7/1999	74.4	0.0		74.4
11/8/1999	43.6	0.0		43.6
11/9/1999	49.7	0.0		49.7
11/10/1999	0.0	0.0		0.0
11/11/1999	78.0	0.0		78.0
11/12/1999	47.2	0.0		47.2
11/13/1999	17.8	0.0		17.8
11/14/1999	54.1	0.0		54.1
11/15/1999	39.0	0.0		39.0
11/16/1999	2.2	0.0		2.2
11/17/1999	44.8	0.0		44.8
11/18/1999	0.0	0.0		0.0
11/19/1999	47.6	0.0		47.6
11/20/1999	0.0	0.0		0.0
11/21/1999	48.6	0.0		48.6
11/22/1999	0.0	0.0		0.0
11/23/1999	48.9	0.0		48.9
11/24/1999	0.0	0.0		0.0
11/25/1999	44.5	0.0		44.5
11/26/1999	80.8	0.0		80.8
11/27/1999	218.5	18.1		236.6
11/28/1999	197.7	27.8		225.5
11/29/1999	154.6	0.0		154.6
11/30/1999	157.2	0.0		157.2
12/1/1999	99.2	0.0		99.2
12/2/1999	67.2	0.0		67.2
12/3/1999	62.1	0.0		62.1
12/4/1999	108.8	0.0		108.8
12/5/1999	177.8	0.0		177.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
12/6/1999	121.5	0.0		121.5
12/7/1999	135.8	0.0		135.8
12/8/1999	82.6	0.0		82.6
12/9/1999	69.0	0.0		69.0
12/10/1999	67.4	0.0		67.4
12/11/1999	72.4	0.0		72.4
12/12/1999	38.0	0.0		38.0
12/13/1999	29.1	0.0		29.1
12/14/1999	60.9	0.0		60.9
12/15/1999	92.5	0.0		92.5
12/16/1999	199.4	0.0		199.4
12/17/1999	163.0	0.0		163.0
12/18/1999	114.9	0.0		114.9
12/19/1999	38.5	0.0		38.5
12/20/1999	62.9	0.0		62.9
12/21/1999	97.3	0.0		97.3
12/22/1999	90.5	0.0		90.5
12/23/1999	56.9	0.0		56.9
12/24/1999	21.1	0.0		21.1
12/25/1999	19.6	0.0		19.6
12/26/1999	66.6	0.0		66.6
12/27/1999	3.2	0.0		3.2
12/28/1999	37.5	0.0		37.5
12/29/1999	0.0	0.0		0.0
12/30/1999	39.4	0.0		39.4
12/31/1999	0.0	0.0		0.0
1/1/2000	0.0	0.0		0.0
1/2/2000	0.0	0.0		0.0
1/3/2000	49.3	0.0		49.3
1/4/2000	183.5	0.0		183.5
1/5/2000	237.8	186.7		424.5
1/6/2000	198.0	2.4		200.5
1/7/2000	161.5	0.0		161.5
1/8/2000	95.2	0.0		95.2
1/9/2000	77.7	0.0		77.7
1/10/2000	93.8	0.0		93.8
1/11/2000	221.9	37.9		259.8
1/12/2000	234.7	40.8		275.5
1/13/2000	180.5	0.0		180.5
1/14/2000	129.3	0.0		129.3
1/15/2000	116.0	0.0		116.0
1/16/2000	48.7	0.0		48.7
1/17/2000	50.3	0.0		50.3
1/18/2000	0.0	0.0		0.0
1/19/2000	44.4	0.0		44.4
1/20/2000	61.8	0.0		61.8
1/21/2000	62.7	0.0		62.7
1/22/2000	18.4	0.0		18.4
1/23/2000	0.0	0.0		0.0
1/24/2000	0.0	0.0		0.0
1/25/2000	61.9	0.0		61.9
1/26/2000	0.0	0.0		0.0
1/27/2000	40.8	0.0		40.8
1/28/2000	4.9	0.0		4.9
1/29/2000	0.0	0.0		0.0
1/30/2000	14.8	0.0		14.8
1/31/2000	61.2	0.0		61.2
2/1/2000	0.0	0.0		0.0
2/2/2000	49.0	0.0		49.0
2/3/2000	0.0	0.0		0.0
2/4/2000	0.0	0.0		0.0
2/5/2000	65.6	0.0		65.6
2/6/2000	9.7	0.0		9.7
2/7/2000	0.0	0.0		0.0
2/8/2000	0.0	0.0		0.0
2/9/2000	1.7	0.0		1.7
2/10/2000	0.0	0.0		0.0
2/11/2000	44.2	0.0		44.2
2/12/2000	91.7	0.0		91.7
2/13/2000	0.0	0.0		0.0
2/14/2000	107.5	0.0		107.5
2/15/2000	115.8	0.0		115.8
2/16/2000	115.8	0.0		115.8
2/17/2000	30.5	0.0		30.5
2/18/2000	84.6	0.0		84.6
2/19/2000	73.1	0.0		73.1
2/20/2000	59.3	0.0		59.3
2/21/2000	57.1	0.0		57.1
2/22/2000	78.1	0.0		78.1
2/23/2000	171.3	0.0		171.3
2/24/2000	125.4	0.0		125.4
2/25/2000	198.1	0.0		198.1
2/26/2000	237.4	153.7		391.1
2/27/2000	238.7	954.7		1193.5
2/28/2000	234.5	2042.2		2276.7
2/29/2000	237.0	1040.3		1277.3
3/1/2000	237.7	533.0		770.7
3/2/2000	238.4	319.4		557.8
3/3/2000	239.0	131.1		370.0
3/4/2000	238.6	13.2		251.8
3/5/2000	238.2	0.9		239.1
3/6/2000	227.1	0.0		227.1
3/7/2000	232.8	0.0		232.8
3/8/2000	238.4	74.1		312.6
3/9/2000	238.1	251.3		489.4
3/10/2000	237.8	434.8		672.6
3/11/2000	238.5	182.3		420.9
3/12/2000	236.4	1230.4		1466.8
3/13/2000	238.4	462.4		700.8
3/14/2000	239.0	165.3		404.3

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
3/15/2000	239.2	98.5		337.7
3/16/2000	238.9	46.6		285.6
3/17/2000	238.7	353.5		592.3
3/18/2000	239.6	112.7		352.2
3/19/2000	239.3	31.5		270.9
3/20/2000	239.3	40.2		279.5
3/21/2000	239.0	43.4		282.3
3/22/2000	236.5	6.5		243.0
3/23/2000	199.9	0.0		199.9
3/24/2000	163.6	0.0		163.6
3/25/2000	161.6	0.0		161.6
3/26/2000	159.5	0.0		159.5
3/27/2000	172.2	0.0		172.2
3/28/2000	196.8	1076.5		1273.3
3/29/2000	210.2	572.3		782.5
3/30/2000	207.9	187.7		395.6
3/31/2000	190.7	48.5		239.2
4/1/2000	174.9	10.1		185.0
4/2/2000	213.6	0.0		213.6
4/3/2000	232.8	0.0		232.8
4/4/2000	234.3	299.2		533.6
4/5/2000	213.6	318.3		531.9
4/6/2000	241.5	53.6		295.0
4/7/2000	240.5	0.0		240.5
4/8/2000	236.3	0.0		236.3
4/9/2000	234.1	0.0		234.1
4/10/2000	237.4	10.7		248.1
4/11/2000	239.4	121.5		360.8
4/12/2000	239.0	118.0		357.0
4/13/2000	239.4	81.6		321.0
4/14/2000	239.0	31.1		270.1
4/15/2000	232.3	0.2		232.5
4/16/2000	187.9	0.0		187.9
4/17/2000	206.8	0.0		206.8
4/18/2000	167.1	0.0		167.1
4/19/2000	180.4	0.0		180.4
4/20/2000	232.9	0.0		232.9
4/21/2000	230.9	0.0		230.9
4/22/2000	234.3	773.0		1007.2
4/23/2000	234.7	523.5		758.3
4/24/2000	235.5	250.1		485.6
4/25/2000	235.8	64.4		300.2
4/26/2000	234.6	0.3		234.9
4/27/2000	233.8	0.0		233.8
4/28/2000	228.2	0.0		228.2
4/29/2000	191.1	0.0		191.1
4/30/2000	163.3	0.0		163.3
5/1/2000	127.2	0.0		127.2
5/2/2000	93.0	0.0		93.0
5/3/2000	79.9	0.0		79.9
5/4/2000	68.7	0.0		68.7
5/5/2000	73.1	0.0		73.1
5/6/2000	66.3	0.0		66.3
5/7/2000	59.0	0.0		59.0
5/8/2000	54.1	0.0		54.1
5/9/2000	0.0	0.0		0.0
5/10/2000	37.8	0.0		37.8
5/11/2000	188.3	0.0		188.3
5/12/2000	163.0	0.0		163.0
5/13/2000	180.4	26.7		207.1
5/14/2000	232.3	453.0		685.4
5/15/2000	231.9	20.2		252.1
5/16/2000	148.8	0.0		148.8
5/17/2000	109.7	0.0		109.7
5/18/2000	127.7	0.0		127.7
5/19/2000	231.4	0.0		231.4
5/20/2000	233.3	0.0		233.3
5/21/2000	212.9	0.0		212.9
5/22/2000	176.8	0.0		176.8
5/23/2000	165.0	0.0		165.0
5/24/2000	193.8	223.7		417.4
5/25/2000	234.0	290.2		524.2
5/26/2000	234.3	38.8		273.1
5/27/2000	228.2	0.0		228.2
5/28/2000	86.1	0.0		86.1
5/29/2000	87.0	0.0		87.0
5/30/2000	52.3	0.0		52.3
5/31/2000	7.0	0.0		7.0
6/1/2000	52.9	0.0		52.9
6/2/2000	72.2	0.0		72.2
6/3/2000	155.0	0.0		155.0
6/4/2000	48.1	0.0		48.1
6/5/2000	20.5	0.0		20.5
6/6/2000	197.8	1295.3		1493.1
6/7/2000	221.8	2696.4		2918.2
6/8/2000	221.1	295.8		516.9
6/9/2000	215.1	99.5		314.6
6/10/2000	203.0	10.4		213.4
6/11/2000	179.6	0.0		179.6
6/12/2000	188.8	0.0		188.8
6/13/2000	173.8	35.3		209.1
6/14/2000	178.1	539.0		717.1
6/15/2000	240.9	13.2		254.1
6/16/2000	230.4	0.0		230.4
6/17/2000	163.0	0.0		163.0
6/18/2000	93.6	0.0		93.6
6/19/2000	96.4	0.0		96.4
6/20/2000	69.1	0.0		69.1
6/21/2000	55.4	0.0		55.4
6/22/2000	145.3	0.0		145.3

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
6/23/2000	76.1	0.0		76.1
6/24/2000	41.7	0.0		41.7
6/25/2000	16.1	0.0		16.1
6/26/2000	55.5	0.0		55.5
6/27/2000	69.4	0.0		69.4
6/28/2000	0.0	0.0		0.0
6/29/2000	44.5	0.0		44.5
6/30/2000	20.8	0.0		20.8
7/1/2000	0.0	0.0		0.0
7/2/2000	46.3	0.0		46.3
7/3/2000	0.0	0.0		0.0
7/4/2000	53.3	0.0		53.3
7/5/2000	0.0	0.0		0.0
7/6/2000	0.0	0.0		0.0
7/7/2000	41.6	0.0		41.6
7/8/2000	0.0	0.0		0.0
7/9/2000	0.0	0.0		0.0
7/10/2000	0.0	0.0		0.0
7/11/2000	43.6	0.0		43.6
7/12/2000	0.0	0.0		0.0
7/13/2000	0.0	0.0		0.0
7/14/2000	0.0	0.0		0.0
7/15/2000	64.0	5.2		69.3
7/16/2000	229.4	327.7		557.1
7/17/2000	241.5	0.0		241.5
7/18/2000	165.5	0.0		165.5
7/19/2000	93.8	0.0		93.8
7/20/2000	56.9	0.0		56.9
7/21/2000	39.7	0.0		39.7
7/22/2000	37.0	0.0		37.0
7/23/2000	27.1	0.0		27.1
7/24/2000	15.7	0.0		15.7
7/25/2000	29.0	0.0		29.0
7/26/2000	0.0	0.0		0.0
7/27/2000	45.6	0.0		45.6
7/28/2000	0.0	0.0		0.0
7/29/2000	0.0	0.0		0.0
7/30/2000	46.0	0.0		46.0
7/31/2000	0.0	0.0		0.0
8/1/2000	50.6	0.0		50.6
8/2/2000	0.0	0.0		0.0
8/3/2000	50.3	0.0		50.3
8/4/2000	29.9	0.0		29.9
8/5/2000	25.1	0.0		25.1
8/6/2000	0.0	0.0		0.0
8/7/2000	50.5	0.0		50.5
8/8/2000	0.0	0.0		0.0
8/9/2000	20.6	0.0		20.6
8/10/2000	31.9	0.0		31.9
8/11/2000	48.2	0.0		48.2
8/12/2000	156.5	37.8		194.3
8/13/2000	241.8	3.4		245.2
8/14/2000	206.8	0.0		206.8
8/15/2000	40.9	0.0		40.9
8/16/2000	186.2	0.0		186.2
8/17/2000	231.1	0.0		231.1
8/18/2000	73.2	0.0		73.2
8/19/2000	43.6	0.0		43.6
8/20/2000	55.4	0.0		55.4
8/21/2000	50.7	0.0		50.7
8/22/2000	0.0	0.0		0.0
8/23/2000	55.4	0.0		55.4
8/24/2000	0.0	0.0		0.0
8/25/2000	66.8	0.0		66.8
8/26/2000	0.0	0.0		0.0
8/27/2000	73.0	0.0		73.0
8/28/2000	9.0	0.0		9.0
8/29/2000	0.0	0.0		0.0
8/30/2000	0.0	0.0		0.0
8/31/2000	0.0	0.0		0.0
9/1/2000	0.0	0.0		0.0
9/2/2000	124.3	0.0		124.3
9/3/2000	50.7	0.0		50.7
9/4/2000	0.0	0.0		0.0
9/5/2000	32.4	0.0		32.4
9/6/2000	13.8	0.0		13.8
9/7/2000	0.0	0.0		0.0
9/8/2000	0.0	0.0		0.0
9/9/2000	55.5	0.0		55.5
9/10/2000	0.0	0.0		0.0
9/11/2000	34.7	0.0		34.7
9/12/2000	0.0	0.0		0.0
9/13/2000	173.6	0.0		173.6
9/14/2000	46.2	0.0		46.2
9/15/2000	165.0	0.0		165.0
9/16/2000	150.0	0.0		150.0
9/17/2000	38.9	0.0		38.9
9/18/2000	0.0	0.0		0.0
9/19/2000	0.0	0.0		0.0
9/20/2000	23.2	0.0		23.2
9/21/2000	23.1	0.0		23.1
9/22/2000	0.0	0.0		0.0
9/23/2000	20.9	0.0		20.9
9/24/2000	39.3	0.0		39.3
9/25/2000	48.4	0.0		48.4
9/26/2000	14.0	0.0		14.0
9/27/2000	32.4	0.0		32.4
9/28/2000	0.0	0.0		0.0
9/29/2000	0.0	0.0		0.0
9/30/2000	44.0	0.0		44.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
10/1/2000	0.0	0.0		0.0
10/2/2000	0.0	0.0		0.0
10/3/2000	0.0	0.0		0.0
10/4/2000	46.1	0.0		46.1
10/5/2000	29.7	0.0		29.7
10/6/2000	176.8	0.0		176.8
10/7/2000	71.4	0.0		71.4
10/8/2000	59.2	0.0		59.2
10/9/2000	47.8	0.0		47.8
10/10/2000	0.0	0.0		0.0
10/11/2000	44.6	0.0		44.6
10/12/2000	0.0	0.0		0.0
10/13/2000	0.0	0.0		0.0
10/14/2000	42.9	0.0		42.9
10/15/2000	0.0	0.0		0.0
10/16/2000	0.0	0.0		0.0
10/17/2000	18.3	0.0		18.3
10/18/2000	204.2	0.0		204.2
10/19/2000	225.1	0.0		225.1
10/20/2000	184.5	0.0		184.5
10/21/2000	100.9	0.0		100.9
10/22/2000	54.7	0.0		54.7
10/23/2000	19.6	0.0		19.6
10/24/2000	30.2	0.0		30.2
10/25/2000	0.0	0.0		0.0
10/26/2000	32.8	0.0		32.8
10/27/2000	47.1	0.0		47.1
10/28/2000	0.0	0.0		0.0
10/29/2000	54.3	0.0		54.3
10/30/2000	0.0	0.0		0.0
10/31/2000	55.2	0.0		55.2
11/1/2000	119.0	0.0		119.0
11/2/2000	66.8	0.0		66.8
11/3/2000	0.0	0.0		0.0
11/4/2000	0.0	0.0		0.0
11/5/2000	0.0	0.0		0.0
11/6/2000	0.0	0.0		0.0
11/7/2000	0.0	0.0		0.0
11/8/2000	0.0	0.0		0.0
11/9/2000	0.0	0.0		0.0
11/10/2000	0.0	0.0		0.0
11/11/2000	0.0	0.0		0.0
11/12/2000	0.0	0.0		0.0
11/13/2000	2.2	0.0		2.2
11/14/2000	58.8	0.0		58.8
11/15/2000	136.7	0.0		136.7
11/16/2000	66.3	0.0		66.3
11/17/2000	34.4	0.0		34.4
11/18/2000	39.8	0.0		39.8
11/19/2000	54.6	0.0		54.6
11/20/2000	35.2	0.0		35.2
11/21/2000	17.4	0.0		17.4
11/22/2000	46.8	0.0		46.8
11/23/2000	0.0	0.0		0.0
11/24/2000	44.2	0.0		44.2
11/25/2000	11.0	0.0		11.0
11/26/2000	51.5	0.0		51.5
11/27/2000	159.9	0.0		159.9
11/28/2000	99.5	0.0		99.5
11/29/2000	75.7	0.0		75.7
11/30/2000	73.3	0.0		73.3
12/1/2000	63.7	0.0		63.7
12/2/2000	52.0	0.0		52.0
12/3/2000	50.9	0.0		50.9
12/4/2000	13.6	0.0		13.6
12/5/2000	36.0	0.0		36.0
12/6/2000	22.7	0.0		22.7
12/7/2000	24.8	0.0		24.8
12/8/2000	0.0	0.0		0.0
12/9/2000	56.4	0.0		56.4
12/10/2000	100.5	0.0		100.5
12/11/2000	26.4	0.0		26.4
12/12/2000	13.2	0.0		13.2
12/13/2000	63.0	0.0		63.0
12/14/2000	0.0	0.0		0.0
12/15/2000	41.6	0.0		41.6
12/16/2000	15.4	0.0		15.4
12/17/2000	167.9	1288.2		1456.1
12/18/2000	235.8	938.0		1173.8
12/19/2000	224.9	185.8		410.7
12/20/2000	238.4	32.4		270.8
12/21/2000	183.1	0.0		183.1
12/22/2000	163.9	0.0		163.9
12/23/2000	161.3	0.0		161.3
12/24/2000	116.5	0.0		116.5
12/25/2000	46.4	0.0		46.4
12/26/2000	46.4	0.0		46.4
12/27/2000	8.9	0.0		8.9
12/28/2000	31.0	0.0		31.0
12/29/2000	39.8	0.0		39.8
12/30/2000	20.0	0.0		20.0
12/31/2000	19.8	0.0		19.8
1/1/2001	39.9	0.0		39.9
1/2/2001	0.0	0.0		0.0
1/3/2001	42.2	0.0		42.2
1/4/2001	37.7	0.0		37.7
1/5/2001	2.2	0.0		2.2
1/6/2001	42.2	0.0		42.2
1/7/2001	26.7	0.0		26.7
1/8/2001	33.6	0.0		33.6

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
1/9/2001	40.0	0.0		40.0
1/10/2001	6.5	0.0		6.5
1/11/2001	34.2	0.0		34.2
1/12/2001	22.7	0.0		22.7
1/13/2001	9.1	0.0		9.1
1/14/2001	38.7	0.0		38.7
1/15/2001	6.6	0.0		6.6
1/16/2001	0.0	0.0		0.0
1/17/2001	36.9	0.0		36.9
1/18/2001	4.6	0.0		4.6
1/19/2001	39.2	0.0		39.2
1/20/2001	43.8	0.0		43.8
1/21/2001	13.9	0.0		13.9
1/22/2001	29.9	0.0		29.9
1/23/2001	43.9	0.0		43.9
1/24/2001	0.0	0.0		0.0
1/25/2001	41.6	0.0		41.6
1/26/2001	0.0	0.0		0.0
1/27/2001	43.8	0.0		43.8
1/28/2001	0.0	0.0		0.0
1/29/2001	11.6	0.0		11.6
1/30/2001	62.4	0.0		62.4
1/31/2001	46.2	0.0		46.2
2/1/2001	103.5	0.0		103.5
2/2/2001	110.4	0.0		110.4
2/3/2001	92.1	0.0		92.1
2/4/2001	69.2	0.0		69.2
2/5/2001	71.4	0.0		71.4
2/6/2001	57.7	0.0		57.7
2/7/2001	55.4	0.0		55.4
2/8/2001	53.1	0.0		53.1
2/9/2001	100.9	0.0		100.9
2/10/2001	164.5	0.0		164.5
2/11/2001	166.0	0.0		166.0
2/12/2001	166.0	0.0		166.0
2/13/2001	153.8	0.0		153.8
2/14/2001	85.3	0.0		85.3
2/15/2001	147.5	0.0		147.5
2/16/2001	165.5	0.0		165.5
2/17/2001	92.3	0.0		92.3
2/18/2001	92.2	0.0		92.2
2/19/2001	69.3	0.0		69.3
2/20/2001	6.9	0.0		6.9
2/21/2001	94.2	0.0		94.2
2/22/2001	108.7	0.0		108.7
2/23/2001	57.7	0.0		57.7
2/24/2001	50.9	0.0		50.9
2/25/2001	53.2	0.0		53.2
2/26/2001	87.8	0.0		87.8
2/27/2001	80.8	0.0		80.8
2/28/2001	57.8	0.0		57.8
3/1/2001	44.0	0.0		44.0
3/2/2001	9.2	0.0		9.2
3/3/2001	0.0	0.0		0.0
3/4/2001	71.6	0.0		71.6
3/5/2001	59.9	0.0		59.9
3/6/2001	74.1	0.0		74.1
3/7/2001	46.3	0.0		46.3
3/8/2001	20.9	0.0		20.9
3/9/2001	53.2	0.0		53.2
3/10/2001	46.2	0.0		46.2
3/11/2001	43.9	0.0		43.9
3/12/2001	37.0	0.0		37.0
3/13/2001	90.1	0.0		90.1
3/14/2001	130.9	0.0		130.9
3/15/2001	164.1	0.0		164.1
3/16/2001	163.9	0.0		163.9
3/17/2001	177.6	0.0		177.6
3/18/2001	193.3	0.0		193.3
3/19/2001	165.4	0.0		165.4
3/20/2001	228.5	0.0		228.5
3/21/2001	161.9	0.0		161.9
3/22/2001	250.4	597.7		848.1
3/23/2001	247.2	736.5		983.7
3/24/2001	234.5	553.3		787.8
3/25/2001	249.2	377.4		626.6
3/26/2001	243.3	172.3		415.7
3/27/2001	250.3	39.5		289.8
3/28/2001	246.8	2.3		249.1
3/29/2001	117.1	0.0		117.1
3/30/2001	253.5	0.0		253.5
3/31/2001	257.2	59.8		317.0
4/1/2001	259.2	73.2		332.4
4/2/2001	258.0	50.7		308.7
4/3/2001	252.0	94.0		346.0
4/4/2001	250.3	382.8		633.0
4/5/2001	249.2	582.3		831.5
4/6/2001	247.3	636.8		884.0
4/7/2001	245.7	797.4		1043.1
4/8/2001	239.2	2713.6		2952.8
4/9/2001	240.4	2062.5		2302.9
4/10/2001	241.2	1932.6		2173.8
4/11/2001	241.8	1098.5		1340.3
4/12/2001	242.5	846.0		1088.6
4/13/2001	240.9	1062.1		1302.9
4/14/2001	241.7	741.3		983.0
4/15/2001	241.8	431.0		672.8
4/16/2001	241.9	256.3		498.2
4/17/2001	241.6	108.4		350.0
4/18/2001	241.5	18.3		259.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
4/19/2001	222.1	0.0		222.1
4/20/2001	203.5	0.0		203.5
4/21/2001	174.7	0.0		174.7
4/22/2001	165.0	0.0		165.0
4/23/2001	135.3	0.0		135.3
4/24/2001	36.9	0.0		36.9
4/25/2001	23.4	0.0		23.4
4/26/2001	90.1	0.0		90.1
4/27/2001	47.0	0.0		47.0
4/28/2001	44.7	0.0		44.7
4/29/2001	56.7	0.0		56.7
4/30/2001	47.5	0.0		47.5
5/1/2001	4.7	0.0		4.7
5/2/2001	0.0	0.0		0.0
5/3/2001	0.0	0.0		0.0
5/4/2001	0.0	0.0		0.0
5/5/2001	0.0	0.0		0.0
5/6/2001	52.9	0.0		52.9
5/7/2001	0.0	0.0		0.0
5/8/2001	0.0	0.0		0.0
5/9/2001	0.0	0.0		0.0
5/10/2001	50.7	0.0		50.7
5/11/2001	0.0	0.0		0.0
5/12/2001	0.0	0.0		0.0
5/13/2001	0.0	0.0		0.0
5/14/2001	53.1	0.0		53.1
5/15/2001	0.0	0.0		0.0
5/16/2001	0.0	0.0		0.0
5/17/2001	0.0	0.0		0.0
5/18/2001	0.0	0.0		0.0
5/19/2001	0.0	0.0		0.0
5/20/2001	24.2	0.0		24.2
5/21/2001	0.0	0.0		0.0
5/22/2001	60.6	0.0		60.6
5/23/2001	70.1	0.0		70.1
5/24/2001	79.5	0.0		79.5
5/25/2001	77.2	0.0		77.2
5/26/2001	63.0	0.0		63.0
5/27/2001	116.7	0.0		116.7
5/28/2001	173.9	0.8		174.7
5/29/2001	214.7	7.4		222.1
5/30/2001	91.0	0.0		91.0
5/31/2001	36.1	0.0		36.1
6/1/2001	60.5	0.0		60.5
6/2/2001	181.5	19.3		200.8
6/3/2001	246.8	51.5		298.3
6/4/2001	245.4	33.4		278.7
6/5/2001	107.5	0.0		107.5
6/6/2001	82.1	0.0		82.1
6/7/2001	65.3	0.0		65.3
6/8/2001	12.2	0.0		12.2
6/9/2001	45.9	0.0		45.9
6/10/2001	0.0	0.0		0.0
6/11/2001	94.1	0.0		94.1
6/12/2001	187.8	0.0		187.8
6/13/2001	47.9	0.0		47.9
6/14/2001	60.6	0.0		60.6
6/15/2001	0.0	0.0		0.0
6/16/2001	58.1	0.0		58.1
6/17/2001	70.2	0.0		70.2
6/18/2001	0.0	0.0		0.0
6/19/2001	55.8	0.0		55.8
6/20/2001	0.0	0.0		0.0
6/21/2001	0.0	0.0		0.0
6/22/2001	53.3	0.0		53.3
6/23/2001	31.1	0.0		31.1
6/24/2001	77.3	0.0		77.3
6/25/2001	14.7	0.0		14.7
6/26/2001	41.2	0.0		41.2
6/27/2001	0.0	0.0		0.0
6/28/2001	0.0	0.0		0.0
6/29/2001	0.0	0.0		0.0
6/30/2001	45.9	0.0		45.9
7/1/2001	28.9	0.0		28.9
7/2/2001	0.0	0.0		0.0
7/3/2001	0.0	0.0		0.0
7/4/2001	48.4	0.0		48.4
7/5/2001	0.0	0.0		0.0
7/6/2001	0.0	0.0		0.0
7/7/2001	0.0	0.0		0.0
7/8/2001	0.0	0.0		0.0
7/9/2001	45.9	0.0		45.9
7/10/2001	0.0	0.0		0.0
7/11/2001	0.0	0.0		0.0
7/12/2001	0.0	0.0		0.0
7/13/2001	0.0	0.0		0.0
7/14/2001	0.0	0.0		0.0
7/15/2001	0.0	0.0		0.0
7/16/2001	0.0	0.0		0.0
7/17/2001	0.0	0.0		0.0
7/18/2001	0.0	0.0		0.0
7/19/2001	0.0	0.0		0.0
7/20/2001	0.0	0.0		0.0
7/21/2001	0.0	0.0		0.0
7/22/2001	0.0	0.0		0.0
7/23/2001	0.0	0.0		0.0
7/24/2001	0.0	0.0		0.0
7/25/2001	0.0	0.0		0.0
7/26/2001	55.4	0.0		55.4
7/27/2001	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
7/28/2001	0.0	0.0		0.0
7/29/2001	0.0	0.0		0.0
7/30/2001	83.7	0.0		83.7
7/31/2001	149.9	0.0		149.9
8/1/2001	160.1	0.0		160.1
8/2/2001	46.2	0.0		46.2
8/3/2001	0.0	0.0		0.0
8/4/2001	0.0	0.0		0.0
8/5/2001	0.0	0.0		0.0
8/6/2001	0.0	0.0		0.0
8/7/2001	0.0	0.0		0.0
8/8/2001	0.0	0.0		0.0
8/9/2001	0.0	0.0		0.0
8/10/2001	0.0	0.0		0.0
8/11/2001	0.0	0.0		0.0
8/12/2001	0.0	0.0		0.0
8/13/2001	0.0	0.0		0.0
8/14/2001	0.0	0.0		0.0
8/15/2001	0.0	0.0		0.0
8/16/2001	0.0	0.0		0.0
8/17/2001	0.0	0.0		0.0
8/18/2001	0.0	0.0		0.0
8/19/2001	0.0	0.0		0.0
8/20/2001	0.0	0.0		0.0
8/21/2001	0.0	0.0		0.0
8/22/2001	0.0	0.0		0.0
8/23/2001	0.0	0.0		0.0
8/24/2001	0.0	0.0		0.0
8/25/2001	0.0	0.0		0.0
8/26/2001	0.0	0.0		0.0
8/27/2001	0.0	0.0		0.0
8/28/2001	0.0	0.0		0.0
8/29/2001	0.0	0.0		0.0
8/30/2001	0.0	0.0		0.0
8/31/2001	0.0	0.0		0.0
9/1/2001	0.0	0.0		0.0
9/2/2001	0.0	0.0		0.0
9/3/2001	0.0	0.0		0.0
9/4/2001	0.0	0.0		0.0
9/5/2001	0.0	0.0		0.0
9/6/2001	0.0	0.0		0.0
9/7/2001	0.0	0.0		0.0
9/8/2001	0.0	0.0		0.0
9/9/2001	0.0	0.0		0.0
9/10/2001	0.0	0.0		0.0
9/11/2001	0.0	0.0		0.0
9/12/2001	0.0	0.0		0.0
9/13/2001	0.0	0.0		0.0
9/14/2001	0.0	0.0		0.0
9/15/2001	0.0	0.0		0.0
9/16/2001	0.0	0.0		0.0
9/17/2001	0.0	0.0		0.0
9/18/2001	0.0	0.0		0.0
9/19/2001	0.0	0.0		0.0
9/20/2001	0.0	0.0		0.0
9/21/2001	0.0	0.0		0.0
9/22/2001	0.0	0.0		0.0
9/23/2001	0.0	0.0		0.0
9/24/2001	0.0	0.0		0.0
9/25/2001	0.0	0.0		0.0
9/26/2001	0.0	0.0		0.0
9/27/2001	0.0	0.0		0.0
9/28/2001	0.0	0.0		0.0
9/29/2001	0.0	0.0		0.0
9/30/2001	0.0	0.0		0.0
10/1/2001	0.0	0.0		0.0
10/2/2001	0.0	0.0		0.0
10/3/2001	0.0	0.0		0.0
10/4/2001	0.0	0.0		0.0
10/5/2001	0.0	0.0		0.0
10/6/2001	0.0	0.0		0.0
10/7/2001	0.0	0.0		0.0
10/8/2001	0.0	0.0		0.0
10/9/2001	0.0	0.0		0.0
10/10/2001	0.0	0.0		0.0
10/11/2001	0.0	0.0		0.0
10/12/2001	0.0	0.0		0.0
10/13/2001	0.0	0.0		0.0
10/14/2001	0.0	0.0		0.0
10/15/2001	0.0	0.0		0.0
10/16/2001	0.0	0.0		0.0
10/17/2001	0.0	0.0		0.0
10/18/2001	0.0	0.0		0.0
10/19/2001	0.0	0.0		0.0
10/20/2001	0.0	0.0		0.0
10/21/2001	0.0	0.0		0.0
10/22/2001	0.0	0.0		0.0
10/23/2001	0.0	0.0		0.0
10/24/2001	0.0	0.0		0.0
10/25/2001	0.0	0.0		0.0
10/26/2001	0.0	0.0		0.0
10/27/2001	0.0	0.0		0.0
10/28/2001	0.0	0.0		0.0
10/29/2001	0.0	0.0		0.0
10/30/2001	0.0	0.0		0.0
10/31/2001	0.0	0.0		0.0
11/1/2001	0.0	0.0		0.0
11/2/2001	0.0	0.0		0.0
11/3/2001	0.0	0.0		0.0
11/4/2001	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
11/5/2001	0.0	0.0		0.0
11/6/2001	0.0	0.0		0.0
11/7/2001	0.0	0.0		0.0
11/8/2001	0.0	0.0		0.0
11/9/2001	0.0	0.0		0.0
11/10/2001	0.0	0.0		0.0
11/11/2001	0.0	0.0		0.0
11/12/2001	0.0	0.0		0.0
11/13/2001	0.0	0.0		0.0
11/14/2001	0.0	0.0		0.0
11/15/2001	0.0	0.0		0.0
11/16/2001	0.0	0.0		0.0
11/17/2001	0.0	0.0		0.0
11/18/2001	0.0	0.0		0.0
11/19/2001	0.0	0.0		0.0
11/20/2001	0.0	0.0		0.0
11/21/2001	0.0	0.0		0.0
11/22/2001	0.0	0.0		0.0
11/23/2001	0.0	0.0		0.0
11/24/2001	0.0	0.0		0.0
11/25/2001	0.0	0.0		0.0
11/26/2001	0.0	0.0		0.0
11/27/2001	0.0	0.0		0.0
11/28/2001	0.0	0.0		0.0
11/29/2001	0.0	0.0		0.0
11/30/2001	0.0	0.0		0.0
12/1/2001	0.0	0.0		0.0
12/2/2001	0.0	0.0		0.0
12/3/2001	0.0	0.0		0.0
12/4/2001	0.0	0.0		0.0
12/5/2001	0.0	0.0		0.0
12/6/2001	0.0	0.0		0.0
12/7/2001	0.0	0.0		0.0
12/8/2001	0.0	0.0		0.0
12/9/2001	0.0	0.0		0.0
12/10/2001	0.0	0.0		0.0
12/11/2001	0.0	0.0		0.0
12/12/2001	0.0	0.0		0.0
12/13/2001	0.0	0.0		0.0
12/14/2001	0.0	0.0		0.0
12/15/2001	0.0	0.0		0.0
12/16/2001	0.0	0.0		0.0
12/17/2001	0.0	0.0		0.0
12/18/2001	0.0	0.0		0.0
12/19/2001	0.0	0.0		0.0
12/20/2001	0.0	0.0		0.0
12/21/2001	0.0	0.0		0.0
12/22/2001	0.0	0.0		0.0
12/23/2001	0.0	0.0		0.0
12/24/2001	0.0	0.0		0.0
12/25/2001	0.0	0.0		0.0
12/26/2001	0.0	0.0		0.0
12/27/2001	0.0	0.0		0.0
12/28/2001	0.0	0.0		0.0
12/29/2001	0.0	0.0		0.0
12/30/2001	0.0	0.0		0.0
12/31/2001	0.0	0.0		0.0
1/1/2002	0.0	0.0		0.0
1/2/2002	0.0	0.0		0.0
1/3/2002	0.0	0.0		0.0
1/4/2002	0.0	0.0		0.0
1/5/2002	0.0	0.0		0.0
1/6/2002	0.0	0.0		0.0
1/7/2002	0.0	0.0		0.0
1/8/2002	0.0	0.0		0.0
1/9/2002	0.0	0.0		0.0
1/10/2002	0.0	0.0		0.0
1/11/2002	0.0	0.0		0.0
1/12/2002	0.0	0.0		0.0
1/13/2002	0.0	0.0		0.0
1/14/2002	0.0	0.0		0.0
1/15/2002	0.0	0.0		0.0
1/16/2002	0.0	0.0		0.0
1/17/2002	0.0	0.0		0.0
1/18/2002	0.0	0.0		0.0
1/19/2002	0.0	0.0		0.0
1/20/2002	0.0	0.0		0.0
1/21/2002	0.0	0.0		0.0
1/22/2002	0.0	0.0		0.0
1/23/2002	0.0	0.0		0.0
1/24/2002	0.0	0.0		0.0
1/25/2002	0.0	0.0		0.0
1/26/2002	0.0	0.0		0.0
1/27/2002	0.0	0.0		0.0
1/28/2002	0.0	0.0		0.0
1/29/2002	0.0	0.0		0.0
1/30/2002	0.0	0.0		0.0
1/31/2002	0.0	0.0		0.0
2/1/2002	96.4	0.0		96.4
2/2/2002	80.3	0.0		80.3
2/3/2002	51.4	0.0		51.4
2/4/2002	0.0	0.0		0.0
2/5/2002	66.3	0.0		66.3
2/6/2002	35.0	0.0		35.0
2/7/2002	0.0	0.0		0.0
2/8/2002	0.0	0.0		0.0
2/9/2002	0.0	0.0		0.0
2/10/2002	82.8	0.0		82.8
2/11/2002	225.3	0.0		225.3
2/12/2002	188.0	0.0		188.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
2/13/2002	169.5	0.0		169.5
2/14/2002	32.8	0.0		32.8
2/15/2002	94.7	0.0		94.7
2/16/2002	35.2	0.0		35.2
2/17/2002	87.7	0.0		87.7
2/18/2002	53.9	0.0		53.9
2/19/2002	23.9	0.0		23.9
2/20/2002	66.4	0.0		66.4
2/21/2002	132.7	0.0		132.7
2/22/2002	241.3	0.0		241.3
2/23/2002	182.9	0.0		182.9
2/24/2002	131.1	0.0		131.1
2/25/2002	16.9	0.0		16.9
2/26/2002	153.7	0.0		153.7
2/27/2002	62.7	0.0		62.7
2/28/2002	189.2	0.0		189.2
3/1/2002	91.7	0.0		91.7
3/2/2002	28.7	0.0		28.7
3/3/2002	145.5	0.0		145.5
3/4/2002	133.9	0.0		133.9
3/5/2002	0.0	0.0		0.0
3/6/2002	77.8	0.0		77.8
3/7/2002	46.5	0.0		46.5
3/8/2002	0.0	0.0		0.0
3/9/2002	28.4	0.0		28.4
3/10/2002	215.5	0.0		215.5
3/11/2002	171.5	0.0		171.5
3/12/2002	79.5	0.0		79.5
3/13/2002	41.8	0.0		41.8
3/14/2002	21.5	0.0		21.5
3/15/2002	167.4	0.0		167.4
3/16/2002	47.1	0.0		47.1
3/17/2002	55.9	0.0		55.9
3/18/2002	48.4	0.0		48.4
3/19/2002	62.6	0.0		62.6
3/20/2002	111.2	0.0		111.2
3/21/2002	104.9	0.0		104.9
3/22/2002	159.0	0.0		159.0
3/23/2002	41.0	0.0		41.0
3/24/2002	150.6	0.0		150.6
3/25/2002	61.9	0.0		61.9
3/26/2002	127.6	0.0		127.6
3/27/2002	226.5	1121.0		1347.5
3/28/2002	216.5	473.7		690.2
3/29/2002	204.8	345.1		549.9
3/30/2002	193.4	261.0		454.4
3/31/2002	168.2	142.4		310.7
4/1/2002	178.7	80.1		258.8
4/2/2002	201.4	14.3		215.7
4/3/2002	192.8	0.0		192.8
4/4/2002	163.8	0.0		163.8
4/5/2002	65.4	0.0		65.4
4/6/2002	125.6	0.0		125.6
4/7/2002	0.0	0.0		0.0
4/8/2002	20.2	0.0		20.2
4/9/2002	181.4	0.0		181.4
4/10/2002	48.6	0.0		48.6
4/11/2002	16.7	0.0		16.7
4/12/2002	97.3	0.0		97.3
4/13/2002	69.8	0.0		69.8
4/14/2002	0.0	0.0		0.0
4/15/2002	169.8	0.0		169.8
4/16/2002	167.7	0.0		167.7
4/17/2002	55.1	0.0		55.1
4/18/2002	9.5	0.0		9.5
4/19/2002	108.8	0.0		108.8
4/20/2002	60.4	0.0		60.4
4/21/2002	5.7	0.0		5.7
4/22/2002	98.0	0.0		98.0
4/23/2002	0.0	0.0		0.0
4/24/2002	34.1	0.0		34.1
4/25/2002	64.5	0.0		64.5
4/26/2002	76.1	0.0		76.1
4/27/2002	58.5	0.0		58.5
4/28/2002	85.3	0.0		85.3
4/29/2002	220.0	151.1		371.1
4/30/2002	240.7	62.5		303.2
5/1/2002	218.6	3.2		221.8
5/2/2002	207.6	0.0		207.6
5/3/2002	96.8	0.0		96.8
5/4/2002	169.1	0.0		169.1
5/5/2002	41.8	0.0		41.8
5/6/2002	47.2	0.0		47.2
5/7/2002	81.5	0.0		81.5
5/8/2002	0.0	0.0		0.0
5/9/2002	0.0	0.0		0.0
5/10/2002	0.0	0.0		0.0
5/11/2002	126.4	0.0		126.4
5/12/2002	176.1	0.0		176.1
5/13/2002	124.1	102.2		226.3
5/14/2002	232.3	1432.7		1665.1
5/15/2002	232.9	304.2		537.0
5/16/2002	232.9	52.2		285.1
5/17/2002	219.6	0.0		219.6
5/18/2002	210.5	95.1		305.6
5/19/2002	231.6	329.4		561.0
5/20/2002	229.9	51.4		281.3
5/21/2002	210.6	0.0		210.6
5/22/2002	156.1	0.0		156.1
5/23/2002	57.4	0.0		57.4

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
5/24/2002	0.0	0.0		0.0
5/25/2002	135.0	0.0		135.0
5/26/2002	167.4	0.0		167.4
5/27/2002	139.7	0.0		139.7
5/28/2002	0.0	0.0		0.0
5/29/2002	0.0	0.0		0.0
5/30/2002	0.0	0.0		0.0
5/31/2002	0.0	0.0		0.0
6/1/2002	0.0	0.0		0.0
6/2/2002	0.0	0.0		0.0
6/3/2002	0.0	0.0		0.0
6/4/2002	14.3	0.0		14.3
6/5/2002	40.2	0.0		40.2
6/6/2002	218.3	449.3		667.6
6/7/2002	240.2	331.1		571.4
6/8/2002	239.7	13.9		253.6
6/9/2002	202.7	0.0		202.7
6/10/2002	30.5	0.0		30.5
6/11/2002	33.7	0.0		33.7
6/12/2002	113.9	0.0		113.9
6/13/2002	0.0	0.0		0.0
6/14/2002	0.0	0.0		0.0
6/15/2002	120.4	0.0		120.4
6/16/2002	132.2	0.0		132.2
6/17/2002	170.3	0.0		170.3
6/18/2002	135.8	0.0		135.8
6/19/2002	0.0	0.0		0.0
6/20/2002	23.9	0.0		23.9
6/21/2002	77.9	0.0		77.9
6/22/2002	0.0	0.0		0.0
6/23/2002	49.6	0.0		49.6
6/24/2002	7.0	0.0		7.0
6/25/2002	0.0	0.0		0.0
6/26/2002	0.0	0.0		0.0
6/27/2002	50.1	0.0		50.1
6/28/2002	241.8	64.5		306.3
6/29/2002	150.2	0.0		150.2
6/30/2002	0.0	0.0		0.0
7/1/2002	52.5	0.0		52.5
7/2/2002	0.0	0.0		0.0
7/3/2002	0.0	0.0		0.0
7/4/2002	35.9	0.0		35.9
7/5/2002	9.5	0.0		9.5
7/6/2002	0.0	0.0		0.0
7/7/2002	0.0	0.0		0.0
7/8/2002	0.0	0.0		0.0
7/9/2002	0.0	0.0		0.0
7/10/2002	0.0	0.0		0.0
7/11/2002	0.0	0.0		0.0
7/12/2002	0.0	0.0		0.0
7/13/2002	0.0	0.0		0.0
7/14/2002	0.0	0.0		0.0
7/15/2002	0.0	0.0		0.0
7/16/2002	0.0	0.0		0.0
7/17/2002	0.0	0.0		0.0
7/18/2002	0.0	0.0		0.0
7/19/2002	0.0	0.0		0.0
7/20/2002	0.0	0.0		0.0
7/21/2002	0.0	0.0		0.0
7/22/2002	0.0	0.0		0.0
7/23/2002	0.0	0.0		0.0
7/24/2002	0.0	0.0		0.0
7/25/2002	0.0	0.0		0.0
7/26/2002	0.0	0.0		0.0
7/27/2002	0.0	0.0		0.0
7/28/2002	0.0	0.0		0.0
7/29/2002	0.0	0.0		0.0
7/30/2002	0.0	0.0		0.0
7/31/2002	0.0	0.0		0.0
8/1/2002	0.0	0.0		0.0
8/2/2002	0.0	0.0		0.0
8/3/2002	0.0	0.0		0.0
8/4/2002	0.0	0.0		0.0
8/5/2002	0.0	0.0		0.0
8/6/2002	0.0	0.0		0.0
8/7/2002	0.0	0.0		0.0
8/8/2002	0.0	0.0		0.0
8/9/2002	0.0	0.0		0.0
8/10/2002	0.0	0.0		0.0
8/11/2002	0.0	0.0		0.0
8/12/2002	0.0	0.0		0.0
8/13/2002	0.0	0.0		0.0
8/14/2002	0.0	0.0		0.0
8/15/2002	0.0	0.0		0.0
8/16/2002	0.0	0.0		0.0
8/17/2002	0.0	0.0		0.0
8/18/2002	0.0	0.0		0.0
8/19/2002	0.0	0.0		0.0
8/20/2002	0.0	0.0		0.0
8/21/2002	0.0	0.0		0.0
8/22/2002	0.0	0.0		0.0
8/23/2002	0.0	0.0		0.0
8/24/2002	0.0	0.0		0.0
8/25/2002	0.0	0.0		0.0
8/26/2002	0.0	0.0		0.0
8/27/2002	0.0	0.0		0.0
8/28/2002	0.0	0.0		0.0
8/29/2002	0.0	0.0		0.0
8/30/2002	0.0	0.0		0.0
8/31/2002	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
9/1/2002	0.0	0.0		0.0
9/2/2002	0.0	0.0		0.0
9/3/2002	0.0	0.0		0.0
9/4/2002	0.0	0.0		0.0
9/5/2002	0.0	0.0		0.0
9/6/2002	0.0	0.0		0.0
9/7/2002	0.0	0.0		0.0
9/8/2002	0.0	0.0		0.0
9/9/2002	0.0	0.0		0.0
9/10/2002	0.0	0.0		0.0
9/11/2002	0.0	0.0		0.0
9/12/2002	0.0	0.0		0.0
9/13/2002	0.0	0.0		0.0
9/14/2002	0.0	0.0		0.0
9/15/2002	0.0	0.0		0.0
9/16/2002	0.0	0.0		0.0
9/17/2002	0.0	0.0		0.0
9/18/2002	0.0	0.0		0.0
9/19/2002	0.0	0.0		0.0
9/20/2002	0.0	0.0		0.0
9/21/2002	0.0	0.0		0.0
9/22/2002	84.4	0.0		84.4
9/23/2002	0.0	0.0		0.0
9/24/2002	0.0	0.0		0.0
9/25/2002	0.0	0.0		0.0
9/26/2002	0.0	0.0		0.0
9/27/2002	56.4	0.0		56.4
9/28/2002	18.2	0.0		18.2
9/29/2002	0.0	0.0		0.0
9/30/2002	0.0	0.0		0.0
10/1/2002	0.0	0.0		0.0
10/2/2002	0.0	0.0		0.0
10/3/2002	0.0	0.0		0.0
10/4/2002	0.0	0.0		0.0
10/5/2002	0.0	0.0		0.0
10/6/2002	0.0	0.0		0.0
10/7/2002	0.0	0.0		0.0
10/8/2002	0.0	0.0		0.0
10/9/2002	0.0	0.0		0.0
10/10/2002	0.0	0.0		0.0
10/11/2002	0.0	0.0		0.0
10/12/2002	0.0	0.0		0.0
10/13/2002	59.4	0.0		59.4
10/14/2002	9.4	0.0		9.4
10/15/2002	0.0	0.0		0.0
10/16/2002	100.1	0.0		100.1
10/17/2002	233.6	85.5		319.1
10/18/2002	216.9	0.6		217.4
10/19/2002	167.3	0.0		167.3
10/20/2002	89.1	0.0		89.1
10/21/2002	57.5	0.0		57.5
10/22/2002	37.1	0.0		37.1
10/23/2002	13.8	0.0		13.8
10/24/2002	48.3	0.0		48.3
10/25/2002	0.0	0.0		0.0
10/26/2002	163.1	0.0		163.1
10/27/2002	214.4	0.0		214.4
10/28/2002	143.5	0.0		143.5
10/29/2002	70.6	0.0		70.6
10/30/2002	63.8	0.0		63.8
10/31/2002	56.9	0.0		56.9
11/1/2002	22.7	0.0		22.7
11/2/2002	26.3	0.0		26.3
11/3/2002	25.2	0.0		25.2
11/4/2002	24.9	0.0		24.9
11/5/2002	0.0	0.0		0.0
11/6/2002	93.8	0.0		93.8
11/7/2002	118.1	0.0		118.1
11/8/2002	0.0	0.0		0.0
11/9/2002	64.6	0.0		64.6
11/10/2002	61.7	0.0		61.7
11/11/2002	0.0	0.0		0.0
11/12/2002	88.4	0.0		88.4
11/13/2002	162.1	0.0		162.1
11/14/2002	164.7	0.0		164.7
11/15/2002	133.9	0.0		133.9
11/16/2002	111.1	0.0		111.1
11/17/2002	155.8	20.1		175.9
11/18/2002	177.8	504.4		682.2
11/19/2002	176.6	299.1		475.7
11/20/2002	175.2	238.4		413.6
11/21/2002	142.6	279.1		421.7
11/22/2002	221.5	222.6		444.1
11/23/2002	231.6	845.9		1077.5
11/24/2002	233.4	228.7		462.0
11/25/2002	234.2	86.7		320.9
11/26/2002	232.1	26.2		258.3
11/27/2002	230.5	3.1		233.6
11/28/2002	195.8	0.0		195.8
11/29/2002	165.5	0.0		165.5
11/30/2002	164.5	0.0		164.5
12/1/2002	162.3	0.0		162.3
12/2/2002	153.8	0.0		153.8
12/3/2002	61.8	0.0		61.8
12/4/2002	32.5	0.0		32.5
12/5/2002	25.3	0.0		25.3
12/6/2002	55.9	0.0		55.9
12/7/2002	53.7	0.0		53.7
12/8/2002	53.6	0.0		53.6
12/9/2002	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
12/10/2002	49.1	0.0		49.1
12/11/2002	16.4	0.0		16.4
12/12/2002	44.2	0.0		44.2
12/13/2002	53.7	0.0		53.7
12/14/2002	92.7	0.0		92.7
12/15/2002	234.4	0.0		234.4
12/16/2002	236.0	0.0		236.0
12/17/2002	185.1	0.0		185.1
12/18/2002	120.6	0.0		120.6
12/19/2002	118.7	0.0		118.7
12/20/2002	202.3	0.0		202.3
12/21/2002	234.6	0.0		234.6
12/22/2002	235.3	0.0		235.3
12/23/2002	227.9	0.0		227.9
12/24/2002	199.0	0.0		199.0
12/25/2002	170.2	0.0		170.2
12/26/2002	168.5	0.0		168.5
12/27/2002	116.7	0.0		116.7
12/28/2002	114.2	0.0		114.2
12/29/2002	137.6	0.0		137.6
12/30/2002	95.2	0.0		95.2
12/31/2002	118.1	0.0		118.1
1/1/2003	157.1	0.0		157.1
1/2/2003	234.2	0.0		234.2
1/3/2003	235.0	0.0		235.0
1/4/2003	219.0	0.0		219.0
1/5/2003	204.2	0.0		204.2
1/6/2003	167.4	0.0		167.4
1/7/2003	167.3	0.0		167.3
1/8/2003	134.3	0.0		134.3
1/9/2003	184.2	0.0		184.2
1/10/2003	168.2	0.0		168.2
1/11/2003	133.7	0.0		133.7
1/12/2003	140.4	0.0		140.4
1/13/2003	127.1	0.0		127.1
1/14/2003	120.2	0.0		120.2
1/15/2003	119.9	0.0		119.9
1/16/2003	119.8	0.0		119.8
1/17/2003	119.6	0.0		119.6
1/18/2003	98.3	0.0		98.3
1/19/2003	91.2	0.0		91.2
1/20/2003	91.1	0.0		91.1
1/21/2003	76.1	0.0		76.1
1/22/2003	66.1	0.0		66.1
1/23/2003	58.3	0.0		58.3
1/24/2003	40.1	0.0		40.1
1/25/2003	71.1	0.0		71.1
1/26/2003	71.0	0.0		71.0
1/27/2003	70.8	0.0		70.8
1/28/2003	63.7	0.0		63.7
1/29/2003	0.0	0.0		0.0
1/30/2003	43.8	0.0		43.8
1/31/2003	71.3	0.0		71.3
2/1/2003	70.8	0.0		70.8
2/2/2003	70.6	0.0		70.6
2/3/2003	70.5	0.0		70.5
2/4/2003	70.4	0.0		70.4
2/5/2003	70.6	0.0		70.6
2/6/2003	70.9	0.0		70.9
2/7/2003	82.0	0.0		82.0
2/8/2003	86.1	0.0		86.1
2/9/2003	86.1	0.0		86.1
2/10/2003	86.0	0.0		86.0
2/11/2003	86.0	0.0		86.0
2/12/2003	75.3	0.0		75.3
2/13/2003	71.8	0.0		71.8
2/14/2003	71.7	0.0		71.7
2/15/2003	71.4	0.0		71.4
2/16/2003	70.9	0.0		70.9
2/17/2003	70.7	0.0		70.7
2/18/2003	70.6	0.0		70.6
2/19/2003	70.5	0.0		70.5
2/20/2003	69.9	0.0		69.9
2/21/2003	69.4	0.0		69.4
2/22/2003	69.3	0.0		69.3
2/23/2003	72.1	0.0		72.1
2/24/2003	79.8	0.0		79.8
2/25/2003	123.3	0.0		123.3
2/26/2003	118.2	0.0		118.2
2/27/2003	118.3	0.0		118.3
2/28/2003	97.8	0.0		97.8
3/1/2003	109.4	0.0		109.4
3/2/2003	90.6	0.0		90.6
3/3/2003	116.5	0.0		116.5
3/4/2003	116.5	0.0		116.5
3/5/2003	112.9	0.0		112.9
3/6/2003	97.6	0.0		97.6
3/7/2003	91.0	0.0		91.0
3/8/2003	91.0	0.0		91.0
3/9/2003	91.0	0.0		91.0
3/10/2003	90.9	0.0		90.9
3/11/2003	90.8	0.0		90.8
3/12/2003	90.5	0.0		90.5
3/13/2003	90.3	0.0		90.3
3/14/2003	100.3	0.0		100.3
3/15/2003	66.1	0.0		66.1
3/16/2003	174.3	0.0		174.3
3/17/2003	208.5	0.0		208.5
3/18/2003	240.5	521.8		762.3
3/19/2003	238.1	602.9		841.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
3/20/2003	239.3	79.5		318.8
3/21/2003	237.1	1286.5		1523.6
3/22/2003	235.3	1971.8		2207.0
3/23/2003	236.6	1546.2		1782.8
3/24/2003	238.3	962.9		1201.1
3/25/2003	238.5	867.2		1105.7
3/26/2003	238.7	784.1		1022.8
3/27/2003	227.6	422.9		650.6
3/28/2003	242.3	244.2		486.5
3/29/2003	241.1	349.7		590.7
3/30/2003	240.0	407.4		647.4
3/31/2003	241.5	176.6		418.0
4/1/2003	241.8	58.0		299.8
4/2/2003	241.7	5.5		247.2
4/3/2003	239.7	190.7		430.3
4/4/2003	200.9	265.2		466.1
4/5/2003	222.8	86.9		309.7
4/6/2003	244.4	5.2		249.5
4/7/2003	243.9	0.0		243.9
4/8/2003	213.6	0.0		213.6
4/9/2003	204.1	0.0		204.1
4/10/2003	213.3	2.0		215.3
4/11/2003	236.3	158.8		395.1
4/12/2003	228.5	799.6		1028.1
4/13/2003	227.9	523.5		751.4
4/14/2003	229.2	123.0		352.2
4/15/2003	227.6	29.8		257.4
4/16/2003	220.3	1.3		221.7
4/17/2003	198.7	0.0		198.7
4/18/2003	162.7	0.0		162.7
4/19/2003	131.1	0.0		131.1
4/20/2003	119.6	0.0		119.6
4/21/2003	116.8	0.0		116.8
4/22/2003	91.4	0.0		91.4
4/23/2003	91.0	0.0		91.0
4/24/2003	75.2	0.0		75.2
4/25/2003	70.8	0.0		70.8
4/26/2003	123.5	3.2		126.7
4/27/2003	229.2	201.3		430.5
4/28/2003	226.1	4.0		230.0
4/29/2003	175.6	0.0		175.6
4/30/2003	127.9	0.0		127.9
5/1/2003	118.3	0.0		118.3
5/2/2003	189.6	409.2		598.8
5/3/2003	234.1	305.7		539.8
5/4/2003	233.7	23.8		257.4
5/5/2003	224.2	0.0		224.2
5/6/2003	185.8	0.0		185.8
5/7/2003	154.8	0.0		154.8
5/8/2003	118.3	0.0		118.3
5/9/2003	118.0	0.0		118.0
5/10/2003	97.0	0.0		97.0
5/11/2003	94.1	0.0		94.1
5/12/2003	196.1	78.9		275.0
5/13/2003	233.3	48.1		281.3
5/14/2003	207.5	0.0		207.5
5/15/2003	154.2	0.0		154.2
5/16/2003	111.6	0.0		111.6
5/17/2003	79.0	0.0		79.0
5/18/2003	73.3	0.0		73.3
5/19/2003	73.1	0.0		73.1
5/20/2003	72.9	0.0		72.9
5/21/2003	72.2	0.0		72.2
5/22/2003	71.8	0.0		71.8
5/23/2003	71.9	0.0		71.9
5/24/2003	71.7	0.0		71.7
5/25/2003	71.5	0.0		71.5
5/26/2003	139.9	0.0		139.9
5/27/2003	128.5	0.0		128.5
5/28/2003	196.0	3.9		199.9
5/29/2003	226.7	16.5		243.1
5/30/2003	163.2	0.0		163.2
5/31/2003	145.4	0.0		145.4
6/1/2003	218.6	1269.6		1488.2
6/2/2003	217.0	336.5		553.5
6/3/2003	196.3	32.9		229.2
6/4/2003	179.9	0.0		179.9
6/5/2003	167.7	0.0		167.7
6/6/2003	163.5	0.0		163.5
6/7/2003	148.0	0.0		148.0
6/8/2003	82.0	0.0		82.0
6/9/2003	72.3	0.0		72.3
6/10/2003	72.2	0.0		72.2
6/11/2003	72.0	0.0		72.0
6/12/2003	52.5	0.0		52.5
6/13/2003	68.5	0.0		68.5
6/14/2003	69.1	0.0		69.1
6/15/2003	68.2	0.0		68.2
6/16/2003	68.0	0.0		68.0
6/17/2003	64.5	0.0		64.5
6/18/2003	69.8	0.0		69.8
6/19/2003	69.6	0.0		69.6
6/20/2003	34.6	0.0		34.6
6/21/2003	0.0	0.0		0.0
6/22/2003	48.6	0.0		48.6
6/23/2003	70.7	0.0		70.7
6/24/2003	70.4	0.0		70.4
6/25/2003	70.2	0.0		70.2
6/26/2003	70.0	0.0		70.0
6/27/2003	30.1	0.0		30.1

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
6/28/2003	0.0	0.0		0.0
6/29/2003	0.0	0.0		0.0
6/30/2003	0.0	0.0		0.0
7/1/2003	0.0	0.0		0.0
7/2/2003	0.0	0.0		0.0
7/3/2003	0.0	0.0		0.0
7/4/2003	0.0	0.0		0.0
7/5/2003	0.0	0.0		0.0
7/6/2003	0.0	0.0		0.0
7/7/2003	0.0	0.0		0.0
7/8/2003	0.0	0.0		0.0
7/9/2003	0.0	0.0		0.0
7/10/2003	0.0	0.0		0.0
7/11/2003	93.5	0.0		93.5
7/12/2003	100.4	0.0		100.4
7/13/2003	17.2	0.0		17.2
7/14/2003	0.0	0.0		0.0
7/15/2003	0.0	0.0		0.0
7/16/2003	59.5	0.0		59.5
7/17/2003	18.4	0.0		18.4
7/18/2003	0.0	0.0		0.0
7/19/2003	0.0	0.0		0.0
7/20/2003	0.0	0.0		0.0
7/21/2003	14.4	0.0		14.4
7/22/2003	84.1	0.0		84.1
7/23/2003	56.8	0.0		56.8
7/24/2003	55.8	0.0		55.8
7/25/2003	32.4	0.0		32.4
7/26/2003	55.1	0.0		55.1
7/27/2003	0.0	0.0		0.0
7/28/2003	23.8	0.0		23.8
7/29/2003	0.0	0.0		0.0
7/30/2003	0.0	0.0		0.0
7/31/2003	0.0	0.0		0.0
8/1/2003	125.9	0.0		125.9
8/2/2003	142.8	0.0		142.8
8/3/2003	64.1	0.0		64.1
8/4/2003	59.6	0.0		59.6
8/5/2003	171.2	0.0		171.2
8/6/2003	95.8	0.0		95.8
8/7/2003	147.9	0.0		147.9
8/8/2003	16.8	0.0		16.8
8/9/2003	40.4	0.0		40.4
8/10/2003	57.2	0.0		57.2
8/11/2003	54.9	0.0		54.9
8/12/2003	4.7	0.0		4.7
8/13/2003	78.8	0.0		78.8
8/14/2003	19.1	0.0		19.1
8/15/2003	11.9	0.0		11.9
8/16/2003	0.0	0.0		0.0
8/17/2003	0.0	0.0		0.0
8/18/2003	57.5	0.0		57.5
8/19/2003	0.0	0.0		0.0
8/20/2003	0.0	0.0		0.0
8/21/2003	0.0	0.0		0.0
8/22/2003	0.0	0.0		0.0
8/23/2003	0.0	0.0		0.0
8/24/2003	0.0	0.0		0.0
8/25/2003	0.0	0.0		0.0
8/26/2003	0.0	0.0		0.0
8/27/2003	64.4	0.0		64.4
8/28/2003	0.0	0.0		0.0
8/29/2003	0.0	0.0		0.0
8/30/2003	0.0	0.0		0.0
8/31/2003	0.0	0.0		0.0
9/1/2003	0.0	0.0		0.0
9/2/2003	78.7	0.0		78.7
9/3/2003	0.0	0.0		0.0
9/4/2003	151.0	0.0		151.0
9/5/2003	171.7	0.0		171.7
9/6/2003	51.9	0.0		51.9
9/7/2003	49.8	0.0		49.8
9/8/2003	0.0	0.0		0.0
9/9/2003	0.0	0.0		0.0
9/10/2003	0.0	0.0		0.0
9/11/2003	44.7	0.0		44.7
9/12/2003	0.0	0.0		0.0
9/13/2003	0.0	0.0		0.0
9/14/2003	0.0	0.0		0.0
9/15/2003	0.0	0.0		0.0
9/16/2003	0.0	0.0		0.0
9/17/2003	24.3	0.0		24.3
9/18/2003	189.5	0.0		189.5
9/19/2003	128.4	0.0		128.4
9/20/2003	69.7	0.0		69.7
9/21/2003	64.4	0.0		64.4
9/22/2003	0.0	0.0		0.0
9/23/2003	0.0	0.0		0.0
9/24/2003	6.0	0.0		6.0
9/25/2003	39.9	0.0		39.9
9/26/2003	67.9	0.0		67.9
9/27/2003	90.8	0.0		90.8
9/28/2003	148.9	0.0		148.9
9/29/2003	183.6	0.0		183.6
9/30/2003	129.1	0.0		129.1
10/1/2003	114.6	0.0		114.6
10/2/2003	79.4	0.0		79.4
10/3/2003	70.0	0.0		70.0
10/4/2003	69.2	0.0		69.2
10/5/2003	68.8	0.0		68.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
10/6/2003	68.6	0.0		68.6
10/7/2003	15.2	0.0		15.2
10/8/2003	0.0	0.0		0.0
10/9/2003	0.0	0.0		0.0
10/10/2003	0.0	0.0		0.0
10/11/2003	0.0	0.0		0.0
10/12/2003	0.0	0.0		0.0
10/13/2003	0.0	0.0		0.0
10/14/2003	0.0	0.0		0.0
10/15/2003	0.0	0.0		0.0
10/16/2003	0.0	0.0		0.0
10/17/2003	110.6	0.0		110.6
10/18/2003	90.0	0.0		90.0
10/19/2003	70.8	0.0		70.8
10/20/2003	70.9	0.0		70.9
10/21/2003	69.3	0.0		69.3
10/22/2003	67.5	0.0		67.5
10/23/2003	62.6	0.0		62.6
10/24/2003	63.4	0.0		63.4
10/25/2003	62.2	0.0		62.2
10/26/2003	61.3	0.0		61.3
10/27/2003	54.0	0.0		54.0
10/28/2003	184.5	93.8		278.3
10/29/2003	160.8	1598.6		1759.5
10/30/2003	158.1	573.2		731.3
10/31/2003	225.7	103.7		329.3
11/1/2003	202.9	9.5		212.4
11/2/2003	172.9	0.0		172.9
11/3/2003	157.1	0.0		157.1
11/4/2003	129.1	0.0		129.1
11/5/2003	93.8	0.0		93.8
11/6/2003	80.2	0.0		80.2
11/7/2003	125.2	0.0		125.2
11/8/2003	66.7	0.0		66.7
11/9/2003	58.9	0.0		58.9
11/10/2003	47.2	0.0		47.2
11/11/2003	65.6	0.0		65.6
11/12/2003	66.8	0.0		66.8
11/13/2003	65.2	0.0		65.2
11/14/2003	78.0	0.0		78.0
11/15/2003	101.3	0.0		101.3
11/16/2003	74.4	0.0		74.4
11/17/2003	69.6	0.0		69.6
11/18/2003	106.5	0.0		106.5
11/19/2003	114.4	0.0		114.4
11/20/2003	200.8	1570.9		1771.7
11/21/2003	238.0	251.0		489.0
11/22/2003	236.4	49.8		286.2
11/23/2003	236.3	0.2		236.6
11/24/2003	182.0	0.0		182.0
11/25/2003	204.0	0.0		204.0
11/26/2003	216.6	0.0		216.6
11/27/2003	181.3	0.0		181.3
11/28/2003	202.3	0.0		202.3
11/29/2003	240.5	166.2		406.8
11/30/2003	240.6	33.5		274.1
12/1/2003	239.1	0.0		239.1
12/2/2003	184.5	0.0		184.5
12/3/2003	129.9	0.0		129.9
12/4/2003	100.9	0.0		100.9
12/5/2003	108.0	0.0		108.0
12/6/2003	82.2	0.0		82.2
12/7/2003	88.5	0.0		88.5
12/8/2003	109.4	0.0		109.4
12/9/2003	91.7	0.0		91.7
12/10/2003	114.4	0.0		114.4
12/11/2003	205.8	648.6		854.4
12/12/2003	238.6	1027.3		1265.9
12/13/2003	242.8	147.5		390.2
12/14/2003	243.2	12.4		255.6
12/15/2003	233.9	0.0		233.9
12/16/2003	206.0	0.0		206.0
12/17/2003	236.4	0.0		236.4
12/18/2003	223.4	1.8		225.3
12/19/2003	231.2	16.3		247.5
12/20/2003	245.0	0.0		245.0
12/21/2003	221.0	0.0		221.0
12/22/2003	218.9	0.0		218.9
12/23/2003	231.3	0.0		231.3
12/24/2003	228.3	235.0		463.3
12/25/2003	239.0	1079.9		1318.9
12/26/2003	242.3	313.1		555.3
12/27/2003	243.7	104.1		347.8
12/28/2003	244.1	5.9		250.0
12/29/2003	230.4	0.0		230.4
12/30/2003	205.6	0.0		205.6
12/31/2003	183.3	0.0		183.3
1/1/2004	207.6	0.0		207.6
1/2/2004	189.2	0.0		189.2
1/3/2004	193.8	0.0		193.8
1/4/2004	244.4	141.8		386.2
1/5/2004	244.6	86.9		331.5
1/6/2004	244.9	6.2		251.1
1/7/2004	220.9	0.0		220.9
1/8/2004	149.6	0.0		149.6
1/9/2004	99.0	0.0		99.0
1/10/2004	78.8	0.0		78.8
1/11/2004	71.8	0.0		71.8
1/12/2004	71.9	0.0		71.9
1/13/2004	71.9	0.0		71.9

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
1/14/2004	71.9	0.0		71.9
1/15/2004	68.1	0.0		68.1
1/16/2004	47.6	0.0		47.6
1/17/2004	71.5	0.0		71.5
1/18/2004	71.3	0.0		71.3
1/19/2004	71.2	0.0		71.2
1/20/2004	71.1	0.0		71.1
1/21/2004	46.3	0.0		46.3
1/22/2004	7.0	0.0		7.0
1/23/2004	47.8	0.0		47.8
1/24/2004	71.3	0.0		71.3
1/25/2004	70.4	0.0		70.4
1/26/2004	70.2	0.0		70.2
1/27/2004	54.4	0.0		54.4
1/28/2004	0.0	0.0		0.0
1/29/2004	0.0	0.0		0.0
1/30/2004	0.0	0.0		0.0
1/31/2004	0.0	0.0		0.0
2/1/2004	0.0	0.0		0.0
2/2/2004	36.0	0.0		36.0
2/3/2004	69.9	0.0		69.9
2/4/2004	69.6	0.0		69.6
2/5/2004	16.4	0.0		16.4
2/6/2004	0.0	0.0		0.0
2/7/2004	0.0	0.0		0.0
2/8/2004	0.0	0.0		0.0
2/9/2004	32.1	0.0		32.1
2/10/2004	71.4	0.0		71.4
2/11/2004	70.8	0.0		70.8
2/12/2004	49.8	0.0		49.8
2/13/2004	0.0	0.0		0.0
2/14/2004	0.0	0.0		0.0
2/15/2004	0.0	0.0		0.0
2/16/2004	21.1	0.0		21.1
2/17/2004	71.3	0.0		71.3
2/18/2004	70.6	0.0		70.6
2/19/2004	45.7	0.0		45.7
2/20/2004	0.0	0.0		0.0
2/21/2004	0.0	0.0		0.0
2/22/2004	0.0	0.0		0.0
2/23/2004	18.2	0.0		18.2
2/24/2004	71.3	0.0		71.3
2/25/2004	70.5	0.0		70.5
2/26/2004	50.6	0.0		50.6
2/27/2004	0.0	0.0		0.0
2/28/2004	14.1	0.0		14.1
2/29/2004	71.0	0.0		71.0
3/1/2004	117.7	0.0		117.7
3/2/2004	172.3	0.0		172.3
3/3/2004	242.2	216.0		458.1
3/4/2004	242.6	332.2		574.8
3/5/2004	242.1	296.1		538.2
3/6/2004	239.9	621.0		860.9
3/7/2004	242.0	289.0		531.0
3/8/2004	243.3	59.7		303.0
3/9/2004	183.7	29.5		213.1
3/10/2004	245.6	0.0		245.6
3/11/2004	234.7	0.0		234.7
3/12/2004	244.4	0.0		244.4
3/13/2004	225.3	0.0		225.3
3/14/2004	140.4	0.0		140.4
3/15/2004	119.0	0.0		119.0
3/16/2004	118.8	0.0		118.8
3/17/2004	118.2	0.0		118.2
3/18/2004	118.0	0.0		118.0
3/19/2004	117.4	0.0		117.4
3/20/2004	132.0	0.0		132.0
3/21/2004	223.1	0.0		223.1
3/22/2004	242.1	0.0		242.1
3/23/2004	186.7	0.0		186.7
3/24/2004	218.5	0.0		218.5
3/25/2004	224.2	0.0		224.2
3/26/2004	240.9	88.2		329.1
3/27/2004	239.1	406.6		645.7
3/28/2004	240.7	131.0		371.7
3/29/2004	240.2	10.5		250.7
3/30/2004	238.6	0.0		238.6
3/31/2004	240.3	0.0		240.3
4/1/2004	238.1	826.9		1065.0
4/2/2004	228.5	1994.9		2223.4
4/3/2004	232.6	281.7		514.3
4/4/2004	225.2	90.5		315.7
4/5/2004	213.9	0.8		214.7
4/6/2004	227.7	0.0		227.7
4/7/2004	167.0	0.0		167.0
4/8/2004	145.4	0.0		145.4
4/9/2004	159.6	0.0		159.6
4/10/2004	114.4	0.0		114.4
4/11/2004	63.1	0.0		63.1
4/12/2004	81.2	0.0		81.2
4/13/2004	190.2	0.0		190.2
4/14/2004	202.1	0.0		202.1
4/15/2004	161.3	0.0		161.3
4/16/2004	135.7	0.0		135.7
4/17/2004	115.9	0.0		115.9
4/18/2004	95.7	0.0		95.7
4/19/2004	88.6	0.0		88.6
4/20/2004	87.9	0.0		87.9
4/21/2004	87.7	0.0		87.7
4/22/2004	67.1	0.0		67.1

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
4/23/2004	67.2	0.0		67.2
4/24/2004	79.4	0.0		79.4
4/25/2004	95.4	0.0		95.4
4/26/2004	151.6	0.0		151.6
4/27/2004	183.5	0.0		183.5
4/28/2004	169.6	0.0		169.6
4/29/2004	117.2	0.0		117.2
4/30/2004	89.1	0.0		89.1
5/1/2004	102.6	0.0		102.6
5/2/2004	108.6	0.0		108.6
5/3/2004	82.2	0.0		82.2
5/4/2004	69.3	0.0		69.3
5/5/2004	69.3	0.0		69.3
5/6/2004	66.0	0.0		66.0
5/7/2004	67.4	0.0		67.4
5/8/2004	66.8	0.0		66.8
5/9/2004	69.1	0.0		69.1
5/10/2004	81.7	0.0		81.7
5/11/2004	84.0	0.0		84.0
5/12/2004	73.2	0.0		73.2
5/13/2004	70.2	0.0		70.2
5/14/2004	69.9	0.0		69.9
5/15/2004	69.7	0.0		69.7
5/16/2004	69.5	0.0		69.5
5/17/2004	69.3	0.0		69.3
5/18/2004	51.0	0.0		51.0
5/19/2004	69.1	0.0		69.1
5/20/2004	49.7	0.0		49.7
5/21/2004	0.0	0.0		0.0
5/22/2004	0.0	0.0		0.0
5/23/2004	0.0	0.0		0.0
5/24/2004	70.8	0.0		70.8
5/25/2004	202.2	6.8		209.1
5/26/2004	234.6	0.0		234.6
5/27/2004	235.5	74.9		310.4
5/28/2004	233.4	0.0		233.4
5/29/2004	220.5	0.0		220.5
5/30/2004	166.9	0.0		166.9
5/31/2004	122.1	0.0		122.1
6/1/2004	111.4	0.0		111.4
6/2/2004	188.1	0.0		188.1
6/3/2004	142.8	0.0		142.8
6/4/2004	106.0	0.0		106.0
6/5/2004	83.7	0.0		83.7
6/6/2004	69.6	0.0		69.6
6/7/2004	69.3	0.0		69.3
6/8/2004	69.1	0.0		69.1
6/9/2004	68.8	0.0		68.8
6/10/2004	68.5	0.0		68.5
6/11/2004	68.6	0.0		68.6
6/12/2004	68.4	0.0		68.4
6/13/2004	68.0	0.0		68.0
6/14/2004	68.0	0.0		68.0
6/15/2004	13.2	0.0		13.2
6/16/2004	0.0	0.0		0.0
6/17/2004	0.0	0.0		0.0
6/18/2004	0.0	0.0		0.0
6/19/2004	0.0	0.0		0.0
6/20/2004	0.0	0.0		0.0
6/21/2004	0.0	0.0		0.0
6/22/2004	0.0	0.0		0.0
6/23/2004	0.0	0.0		0.0
6/24/2004	0.0	0.0		0.0
6/25/2004	0.0	0.0		0.0
6/26/2004	0.0	0.0		0.0
6/27/2004	0.0	0.0		0.0
6/28/2004	0.0	0.0		0.0
6/29/2004	0.0	0.0		0.0
6/30/2004	0.0	0.0		0.0
7/1/2004	0.0	0.0		0.0
7/2/2004	0.0	0.0		0.0
7/3/2004	0.0	0.0		0.0
7/4/2004	0.0	0.0		0.0
7/5/2004	0.0	0.0		0.0
7/6/2004	0.0	0.0		0.0
7/7/2004	0.0	0.0		0.0
7/8/2004	0.0	0.0		0.0
7/9/2004	0.0	0.0		0.0
7/10/2004	0.0	0.0		0.0
7/11/2004	0.0	0.0		0.0
7/12/2004	0.0	0.0		0.0
7/13/2004	0.0	0.0		0.0
7/14/2004	0.0	0.0		0.0
7/15/2004	113.1	0.0		113.1
7/16/2004	86.7	0.0		86.7
7/17/2004	68.7	0.0		68.7
7/18/2004	68.5	0.0		68.5
7/19/2004	23.8	0.0		23.8
7/20/2004	69.4	0.0		69.4
7/21/2004	54.8	0.0		54.8
7/22/2004	0.0	0.0		0.0
7/23/2004	4.0	0.0		4.0
7/24/2004	47.1	0.0		47.1
7/25/2004	183.8	0.0		183.8
7/26/2004	116.0	0.0		116.0
7/27/2004	171.0	555.4		726.4
7/28/2004	142.4	1187.9		1330.2
7/29/2004	122.2	1035.1		1157.3
7/30/2004	82.0	35.4		117.5
7/31/2004	74.7	0.0		74.7

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
8/1/2004	74.0	0.0		74.0
8/2/2004	77.4	0.0		77.4
8/3/2004	41.3	0.0		41.3
8/4/2004	77.8	0.0		77.8
8/5/2004	143.0	0.0		143.0
8/6/2004	69.9	0.0		69.9
8/7/2004	69.1	0.0		69.1
8/8/2004	68.4	0.0		68.4
8/9/2004	43.0	0.0		43.0
8/10/2004	0.0	0.0		0.0
8/11/2004	0.0	0.0		0.0
8/12/2004	44.1	0.0		44.1
8/13/2004	185.7	66.4		252.0
8/14/2004	213.5	18.9		232.4
8/15/2004	164.2	0.0		164.2
8/16/2004	200.5	0.1		200.6
8/17/2004	225.9	23.9		249.8
8/18/2004	225.7	0.0		225.7
8/19/2004	177.6	0.0		177.6
8/20/2004	169.5	0.0		169.5
8/21/2004	210.8	22.6		233.4
8/22/2004	229.7	33.3		262.9
8/23/2004	218.0	0.0		218.0
8/24/2004	149.2	0.0		149.2
8/25/2004	40.9	0.0		40.9
8/26/2004	28.3	0.0		28.3
8/27/2004	118.9	0.0		118.9
8/28/2004	96.3	0.0		96.3
8/29/2004	89.4	0.0		89.4
8/30/2004	80.7	0.0		80.7
8/31/2004	69.5	0.0		69.5
9/1/2004	69.3	0.0		69.3
9/2/2004	25.9	0.0		25.9
9/3/2004	0.0	0.0		0.0
9/4/2004	0.0	0.0		0.0
9/5/2004	0.0	0.0		0.0
9/6/2004	0.0	0.0		0.0
9/7/2004	0.0	0.0		0.0
9/8/2004	0.0	0.0		0.0
9/9/2004	86.9	0.0		86.9
9/10/2004	190.5	0.0		190.5
9/11/2004	107.7	0.0		107.7
9/12/2004	69.0	0.0		69.0
9/13/2004	68.9	0.0		68.9
9/14/2004	68.7	0.0		68.7
9/15/2004	68.4	0.0		68.4
9/16/2004	5.7	0.0		5.7
9/17/2004	0.0	0.0		0.0
9/18/2004	169.3	1017.1		1186.4
9/19/2004	169.3	257.5		426.8
9/20/2004	149.5	0.8		150.3
9/21/2004	100.1	0.0		100.1
9/22/2004	94.1	0.0		94.1
9/23/2004	89.5	0.0		89.5
9/24/2004	69.8	0.0		69.8
9/25/2004	159.6	0.0		159.6
9/26/2004	95.5	0.0		95.5
9/27/2004	89.5	0.0		89.5
9/28/2004	84.9	0.0		84.9
9/29/2004	84.6	0.0		84.6
9/30/2004	101.9	0.0		101.9
10/1/2004	116.0	0.0		116.0
10/2/2004	82.7	0.0		82.7
10/3/2004	58.2	0.0		58.2
10/4/2004	79.5	0.0		79.5
10/5/2004	0.0	0.0		0.0
10/6/2004	33.4	0.0		33.4
10/7/2004	104.4	0.0		104.4
10/8/2004	67.8	0.0		67.8
10/9/2004	0.9	0.0		0.9
10/10/2004	0.0	0.0		0.0
10/11/2004	0.0	0.0		0.0
10/12/2004	0.0	0.0		0.0
10/13/2004	0.0	0.0		0.0
10/14/2004	0.0	0.0		0.0
10/15/2004	0.0	0.0		0.0
10/16/2004	0.0	0.0		0.0
10/17/2004	0.0	0.0		0.0
10/18/2004	0.0	0.0		0.0
10/19/2004	32.1	0.0		32.1
10/20/2004	64.3	0.0		64.3
10/21/2004	63.5	0.0		63.5
10/22/2004	61.7	0.0		61.7
10/23/2004	60.0	0.0		60.0
10/24/2004	60.1	0.0		60.1
10/25/2004	61.2	0.0		61.2
10/26/2004	61.5	0.0		61.5
10/27/2004	61.0	0.0		61.0
10/28/2004	59.9	0.0		59.9
10/29/2004	22.1	0.0		22.1
10/30/2004	0.0	0.0		0.0
10/31/2004	0.0	0.0		0.0
11/1/2004	0.0	0.0		0.0
11/2/2004	10.8	0.0		10.8
11/3/2004	56.1	0.0		56.1
11/4/2004	54.4	0.0		54.4
11/5/2004	25.8	0.0		25.8
11/6/2004	102.8	5.4		108.2
11/7/2004	92.7	0.0		92.7
11/8/2004	32.0	0.0		32.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
11/9/2004	55.7	0.0		55.7
11/10/2004	10.3	0.0		10.3
11/11/2004	46.3	0.0		46.3
11/12/2004	52.4	0.0		52.4
11/13/2004	12.2	0.0		12.2
11/14/2004	41.3	0.0		41.3
11/15/2004	34.9	0.0		34.9
11/16/2004	63.2	0.0		63.2
11/17/2004	44.6	0.0		44.6
11/18/2004	66.5	0.0		66.5
11/19/2004	66.4	0.0		66.4
11/20/2004	66.0	0.0		66.0
11/21/2004	10.0	0.0		10.0
11/22/2004	34.1	0.0		34.1
11/23/2004	101.3	0.0		101.3
11/24/2004	123.6	0.0		123.6
11/25/2004	124.4	0.0		124.4
11/26/2004	111.4	0.0		111.4
11/27/2004	61.9	0.0		61.9
11/28/2004	114.4	92.2		206.5
11/29/2004	214.7	298.5		513.1
11/30/2004	185.0	31.4		216.4
12/1/2004	206.9	332.0		538.9
12/2/2004	210.1	278.0		488.1
12/3/2004	208.7	25.0		233.7
12/4/2004	189.2	0.0		189.2
12/5/2004	153.9	0.0		153.9
12/6/2004	140.4	0.0		140.4
12/7/2004	133.6	0.0		133.6
12/8/2004	199.7	0.0		199.7
12/9/2004	210.2	0.0		210.2
12/10/2004	221.9	338.2		560.1
12/11/2004	134.7	1734.6		1869.3
12/12/2004	126.2	400.1		526.3
12/13/2004	121.9	210.9		332.8
12/14/2004	133.3	152.5		285.7
12/15/2004	186.1	6.6		192.8
12/16/2004	120.0	0.0		120.0
12/17/2004	96.7	0.0		96.7
12/18/2004	82.6	0.0		82.6
12/19/2004	70.6	0.0		70.6
12/20/2004	70.4	0.0		70.4
12/21/2004	70.2	0.0		70.2
12/22/2004	70.0	0.0		70.0
12/23/2004	108.6	0.0		108.6
12/24/2004	237.7	0.0		237.7
12/25/2004	174.5	0.0		174.5
12/26/2004	116.8	0.0		116.8
12/27/2004	75.0	0.0		75.0
12/28/2004	70.3	0.0		70.3
12/29/2004	70.1	0.0		70.1
12/30/2004	70.2	0.0		70.2
12/31/2004	70.1	0.0		70.1
1/1/2005	70.1	0.0		70.1
1/2/2005	80.5	0.0		80.5
1/3/2005	91.8	0.0		91.8
1/4/2005	233.1	81.4		314.5
1/5/2005	243.4	55.1		298.4
1/6/2005	175.9	0.0		175.9
1/7/2005	171.0	0.0		171.0
1/8/2005	169.5	0.0		169.5
1/9/2005	167.3	0.0		167.3
1/10/2005	127.7	0.0		127.7
1/11/2005	115.7	0.0		115.7
1/12/2005	162.8	0.0		162.8
1/13/2005	235.9	0.0		235.9
1/14/2005	239.6	1303.1		1542.7
1/15/2005	242.7	568.5		811.2
1/16/2005	243.8	188.0		431.8
1/17/2005	241.5	65.8		307.4
1/18/2005	174.0	0.0		174.0
1/19/2005	134.2	0.0		134.2
1/20/2005	80.0	0.0		80.0
1/21/2005	107.0	0.0		107.0
1/22/2005	80.0	0.0		80.0
1/23/2005	0.0	0.0		0.0
1/24/2005	24.7	0.2		24.9
1/25/2005	92.8	0.0		92.8
1/26/2005	87.9	0.0		87.9
1/27/2005	75.4	0.0		75.4
1/28/2005	79.6	0.0		79.6
1/29/2005	71.0	0.0		71.0
1/30/2005	70.9	0.0		70.9
1/31/2005	70.8	0.0		70.8
2/1/2005	70.7	0.0		70.7
2/2/2005	70.5	0.0		70.5
2/3/2005	70.0	0.0		70.0
2/4/2005	69.9	0.0		69.9
2/5/2005	69.7	0.0		69.7
2/6/2005	69.5	0.0		69.5
2/7/2005	69.4	0.0		69.4
2/8/2005	68.8	0.0		68.8
2/9/2005	68.8	0.0		68.8
2/10/2005	190.4	0.0		190.4
2/11/2005	223.6	0.2		223.7
2/12/2005	211.3	0.0		211.3
2/13/2005	172.8	0.0		172.8
2/14/2005	170.9	0.0		170.9
2/15/2005	175.1	0.0		175.1
2/16/2005	242.5	17.3		259.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
2/17/2005	244.4	258.8		503.1
2/18/2005	244.7	53.7		298.5
2/19/2005	191.0	0.0		191.0
2/20/2005	158.5	0.0		158.5
2/21/2005	110.8	0.0		110.8
2/22/2005	90.7	0.0		90.7
2/23/2005	90.6	0.0		90.6
2/24/2005	74.9	0.0		74.9
2/25/2005	70.4	0.0		70.4
2/26/2005	70.4	0.0		70.4
2/27/2005	70.2	0.0		70.2
2/28/2005	70.1	0.0		70.1
3/1/2005	70.0	0.0		70.0
3/2/2005	65.6	0.0		65.6
3/3/2005	66.9	0.0		66.9
3/4/2005	66.8	0.0		66.8
3/5/2005	66.6	0.0		66.6
3/6/2005	66.5	0.0		66.5
3/7/2005	77.0	0.0		77.0
3/8/2005	88.8	0.0		88.8
3/9/2005	69.2	0.0		69.2
3/10/2005	69.4	0.0		69.4
3/11/2005	69.6	0.0		69.6
3/12/2005	76.4	0.0		76.4
3/13/2005	85.2	0.0		85.2
3/14/2005	85.0	0.0		85.0
3/15/2005	73.1	0.0		73.1
3/16/2005	50.0	0.0		50.0
3/17/2005	118.9	0.0		118.9
3/18/2005	118.1	0.0		118.1
3/19/2005	118.4	0.0		118.4
3/20/2005	166.1	0.0		166.1
3/21/2005	199.9	0.0		199.9
3/22/2005	227.7	0.0		227.7
3/23/2005	244.9	16.0		260.9
3/24/2005	244.3	4.1		248.4
3/25/2005	242.8	0.0		242.8
3/26/2005	242.7	0.0		242.7
3/27/2005	243.3	0.0		243.3
3/28/2005	237.5	2308.7		2546.2
3/29/2005	234.8	2954.5		3189.3
3/30/2005	241.1	1200.6		1441.7
3/31/2005	241.6	880.1		1121.6
4/1/2005	241.6	842.5		1084.1
4/2/2005	240.0	1209.2		1449.2
4/3/2005	234.4	2699.0		2933.4
4/4/2005	238.7	840.5		1079.2
4/5/2005	239.9	459.5		699.4
4/6/2005	239.6	240.2		479.9
4/7/2005	237.7	84.6		322.4
4/8/2005	234.1	12.6		246.7
4/9/2005	231.7	0.0		231.7
4/10/2005	154.0	0.0		154.0
4/11/2005	116.5	0.0		116.5
4/12/2005	116.0	0.0		116.0
4/13/2005	115.3	0.0		115.3
4/14/2005	84.1	0.0		84.1
4/15/2005	68.6	0.0		68.6
4/16/2005	68.5	0.0		68.5
4/17/2005	68.3	0.0		68.3
4/18/2005	67.8	0.0		67.8
4/19/2005	67.5	0.0		67.5
4/20/2005	67.4	0.0		67.4
4/21/2005	61.8	0.0		61.8
4/22/2005	75.2	0.0		75.2
4/23/2005	104.4	0.0		104.4
4/24/2005	187.0	180.4		367.4
4/25/2005	230.8	101.0		331.8
4/26/2005	226.3	0.0		226.3
4/27/2005	188.1	0.0		188.1
4/28/2005	200.2	0.0		200.2
4/29/2005	164.5	0.0		164.5
4/30/2005	152.6	0.0		152.6
5/1/2005	122.2	0.0		122.2
5/2/2005	93.8	0.0		93.8
5/3/2005	76.5	0.0		76.5
5/4/2005	70.3	0.0		70.3
5/5/2005	70.1	0.0		70.1
5/6/2005	70.1	0.0		70.1
5/7/2005	39.8	0.0		39.8
5/8/2005	0.0	0.0		0.0
5/9/2005	49.9	0.0		49.9
5/10/2005	71.1	0.0		71.1
5/11/2005	71.0	0.0		71.0
5/12/2005	70.7	0.0		70.7
5/13/2005	70.3	0.0		70.3
5/14/2005	69.8	0.0		69.8
5/15/2005	69.6	0.0		69.6
5/16/2005	27.9	0.0		27.9
5/17/2005	0.0	0.0		0.0
5/18/2005	0.0	0.0		0.0
5/19/2005	0.0	0.0		0.0
5/20/2005	0.0	0.0		0.0
5/21/2005	0.0	0.0		0.0
5/22/2005	0.0	0.0		0.0
5/23/2005	0.0	0.0		0.0
5/24/2005	30.9	0.0		30.9
5/25/2005	189.0	0.0		189.0
5/26/2005	104.6	0.0		104.6
5/27/2005	70.4	0.0		70.4

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
5/28/2005	69.5	0.0		69.5
5/29/2005	59.9	0.0		59.9
5/30/2005	0.0	0.0		0.0
5/31/2005	55.1	0.0		55.1
6/1/2005	0.0	0.0		0.0
6/2/2005	50.4	0.0		50.4
6/3/2005	0.0	0.0		0.0
6/4/2005	0.0	0.0		0.0
6/5/2005	0.0	0.0		0.0
6/6/2005	47.6	0.0		47.6
6/7/2005	0.0	0.0		0.0
6/8/2005	0.0	0.0		0.0
6/9/2005	0.0	0.0		0.0
6/10/2005	0.0	0.0		0.0
6/11/2005	0.0	0.0		0.0
6/12/2005	53.2	0.0		53.2
6/13/2005	0.0	0.0		0.0
6/14/2005	0.0	0.0		0.0
6/15/2005	0.0	0.0		0.0
6/16/2005	66.0	0.0		66.0
6/17/2005	35.3	0.0		35.3
6/18/2005	51.2	0.0		51.2
6/19/2005	35.4	0.0		35.4
6/20/2005	0.0	0.0		0.0
6/21/2005	49.9	0.0		49.9
6/22/2005	0.0	0.0		0.0
6/23/2005	0.0	0.0		0.0
6/24/2005	0.0	0.0		0.0
6/25/2005	0.0	0.0		0.0
6/26/2005	9.6	0.0		9.6
6/27/2005	35.6	0.0		35.6
6/28/2005	0.0	0.0		0.0
6/29/2005	0.0	0.0		0.0
6/30/2005	0.0	0.0		0.0
7/1/2005	47.4	0.0		47.4
7/2/2005	120.2	0.0		120.2
7/3/2005	0.0	0.0		0.0
7/4/2005	49.9	0.0		49.9
7/5/2005	85.8	0.0		85.8
7/6/2005	83.9	0.0		83.9
7/7/2005	69.0	0.0		69.0
7/8/2005	95.1	0.0		95.1
7/9/2005	167.0	0.0		167.0
7/10/2005	71.0	0.0		71.0
7/11/2005	61.9	0.0		61.9
7/12/2005	38.1	0.4		38.5
7/13/2005	42.7	0.0		42.7
7/14/2005	64.4	0.0		64.4
7/15/2005	206.8	0.1		206.9
7/16/2005	0.0	0.0		0.0
7/17/2005	52.6	0.0		52.6
7/18/2005	0.0	0.0		0.0
7/19/2005	52.7	0.0		52.7
7/20/2005	0.0	0.0		0.0
7/21/2005	0.0	0.0		0.0
7/22/2005	47.8	0.0		47.8
7/23/2005	0.0	0.0		0.0
7/24/2005	0.0	0.0		0.0
7/25/2005	0.0	0.0		0.0
7/26/2005	0.0	0.0		0.0
7/27/2005	0.0	0.0		0.0
7/28/2005	0.0	0.0		0.0
7/29/2005	0.0	0.0		0.0
7/30/2005	0.0	0.0		0.0
7/31/2005	0.0	0.0		0.0
8/1/2005	57.3	0.0		57.3
8/2/2005	0.0	0.0		0.0
8/3/2005	0.0	0.0		0.0
8/4/2005	0.0	0.0		0.0
8/5/2005	0.0	0.0		0.0
8/6/2005	0.0	0.0		0.0
8/7/2005	0.0	0.0		0.0
8/8/2005	19.0	0.0		19.0
8/9/2005	0.0	0.0		0.0
8/10/2005	0.0	0.0		0.0
8/11/2005	0.0	0.0		0.0
8/12/2005	0.0	0.0		0.0
8/13/2005	0.0	0.0		0.0
8/14/2005	0.0	0.0		0.0
8/15/2005	0.0	0.0		0.0
8/16/2005	0.0	0.0		0.0
8/17/2005	0.0	0.0		0.0
8/18/2005	0.0	0.0		0.0
8/19/2005	0.0	0.0		0.0
8/20/2005	0.0	0.0		0.0
8/21/2005	0.0	0.0		0.0
8/22/2005	0.0	0.0		0.0
8/23/2005	0.0	0.0		0.0
8/24/2005	0.0	0.0		0.0
8/25/2005	0.0	0.0		0.0
8/26/2005	0.0	0.0		0.0
8/27/2005	0.0	0.0		0.0
8/28/2005	0.0	0.0		0.0
8/29/2005	0.0	0.0		0.0
8/30/2005	0.0	0.0		0.0
8/31/2005	0.0	0.0		0.0
9/1/2005	7.2	0.0		7.2
9/2/2005	47.4	0.0		47.4
9/3/2005	0.0	0.0		0.0
9/4/2005	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
9/5/2005	0.0	0.0		0.0
9/6/2005	0.0	0.0		0.0
9/7/2005	0.0	0.0		0.0
9/8/2005	0.0	0.0		0.0
9/9/2005	0.0	0.0		0.0
9/10/2005	0.0	0.0		0.0
9/11/2005	0.0	0.0		0.0
9/12/2005	0.0	0.0		0.0
9/13/2005	0.0	0.0		0.0
9/14/2005	0.0	0.0		0.0
9/15/2005	0.0	0.0		0.0
9/16/2005	0.0	0.0		0.0
9/17/2005	0.0	0.0		0.0
9/18/2005	0.0	0.0		0.0
9/19/2005	0.0	0.0		0.0
9/20/2005	0.0	0.0		0.0
9/21/2005	0.0	0.0		0.0
9/22/2005	0.0	0.0		0.0
9/23/2005	0.0	0.0		0.0
9/24/2005	0.0	0.0		0.0
9/25/2005	0.0	0.0		0.0
9/26/2005	0.0	0.0		0.0
9/27/2005	0.0	0.0		0.0
9/28/2005	0.0	0.0		0.0
9/29/2005	49.6	0.0		49.6
9/30/2005	0.0	0.0		0.0
10/1/2005	0.0	0.0		0.0
10/2/2005	0.0	0.0		0.0
10/3/2005	0.0	0.0		0.0
10/4/2005	0.0	0.0		0.0
10/5/2005	0.0	0.0		0.0
10/6/2005	0.0	0.0		0.0
10/7/2005	33.0	0.0		33.0
10/8/2005	184.8	0.0		184.8
10/9/2005	235.7	0.0		235.7
10/10/2005	120.8	0.0		120.8
10/11/2005	0.0	0.0		0.0
10/12/2005	94.8	0.0		94.8
10/13/2005	227.9	1.5		229.4
10/14/2005	236.1	4.4		240.5
10/15/2005	232.2	408.7		640.9
10/16/2005	233.5	83.6		317.2
10/17/2005	184.3	0.0		184.3
10/18/2005	72.6	0.0		72.6
10/19/2005	97.7	0.0		97.7
10/20/2005	27.7	0.0		27.7
10/21/2005	65.7	0.0		65.7
10/22/2005	52.4	0.0		52.4
10/23/2005	221.2	1217.4		1438.6
10/24/2005	236.4	315.9		552.4
10/25/2005	230.4	1658.5		1888.9
10/26/2005	208.1	1602.2		1810.3
10/27/2005	206.7	529.4		736.1
10/28/2005	206.3	229.7		436.0
10/29/2005	204.4	80.1		284.5
10/30/2005	199.7	2.6		202.3
10/31/2005	157.4	0.0		157.4
11/1/2005	113.4	0.0		113.4
11/2/2005	48.2	0.0		48.2
11/3/2005	73.5	0.0		73.5
11/4/2005	93.7	0.0		93.7
11/5/2005	67.1	0.0		67.1
11/6/2005	65.6	0.0		65.6
11/7/2005	39.9	0.0		39.9
11/8/2005	88.9	0.0		88.9
11/9/2005	106.6	0.0		106.6
11/10/2005	81.5	48.5		130.1
11/11/2005	108.3	103.2		211.6
11/12/2005	168.8	0.0		168.8
11/13/2005	109.8	0.0		109.8
11/14/2005	68.3	0.0		68.3
11/15/2005	106.7	3.2		109.8
11/16/2005	207.1	185.7		392.8
11/17/2005	198.2	838.6		1036.7
11/18/2005	198.6	120.5		319.2
11/19/2005	193.4	3.6		197.0
11/20/2005	161.3	0.0		161.3
11/21/2005	158.5	0.0		158.5
11/22/2005	145.0	0.0		145.0
11/23/2005	185.6	21.6		207.2
11/24/2005	165.3	0.0		165.3
11/25/2005	118.2	0.0		118.2
11/26/2005	110.7	0.0		110.7
11/27/2005	110.1	0.0		110.1
11/28/2005	108.9	0.0		108.9
11/29/2005	165.9	0.0		165.9
11/30/2005	226.8	1044.6		1271.4
12/1/2005	227.8	294.6		522.4
12/2/2005	227.3	100.7		328.0
12/3/2005	223.1	11.0		234.1
12/4/2005	180.5	0.0		180.5
12/5/2005	152.1	0.0		152.1
12/6/2005	117.0	0.0		117.0
12/7/2005	105.3	0.0		105.3
12/8/2005	73.6	0.0		73.6
12/9/2005	68.9	0.0		68.9
12/10/2005	69.0	0.0		69.0
12/11/2005	69.0	0.0		69.0
12/12/2005	69.0	0.0		69.0
12/13/2005	69.0	0.0		69.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
12/14/2005	68.9	0.0		68.9
12/15/2005	61.8	0.0		61.8
12/16/2005	28.8	0.0		28.8
12/17/2005	70.5	0.0		70.5
12/18/2005	70.2	0.0		70.2
12/19/2005	1.9	0.0		1.9
12/20/2005	41.0	0.0		41.0
12/21/2005	70.7	0.0		70.7
12/22/2005	27.3	0.0		27.3
12/23/2005	16.3	0.0		16.3
12/24/2005	70.8	0.0		70.8
12/25/2005	80.9	0.0		80.9
12/26/2005	177.0	48.2		225.2
12/27/2005	220.3	129.5		349.8
12/28/2005	211.5	4.6		216.2
12/29/2005	193.5	30.0		223.5
12/30/2005	224.4	926.6		1150.9
12/31/2005	226.9	165.9		392.8
1/1/2006	226.0	18.6		244.7
1/2/2006	215.0	0.0		215.0
1/3/2006	162.3	0.0		162.3
1/4/2006	151.5	0.0		151.5
1/5/2006	127.4	0.0		127.4
1/6/2006	149.9	0.0		149.9
1/7/2006	91.0	0.0		91.0
1/8/2006	106.3	0.0		106.3
1/9/2006	114.4	0.0		114.4
1/10/2006	138.3	0.0		138.3
1/11/2006	167.2	0.0		167.2
1/12/2006	226.6	112.4		339.0
1/13/2006	228.0	239.4		467.3
1/14/2006	227.6	344.7		572.3
1/15/2006	227.5	290.8		518.2
1/16/2006	227.4	16.1		243.5
1/17/2006	222.4	0.0		222.4
1/18/2006	212.3	922.2		1134.5
1/19/2006	225.2	954.1		1179.3
1/20/2006	227.2	324.3		551.5
1/21/2006	226.9	312.5		539.4
1/22/2006	227.3	202.8		430.1
1/23/2006	225.9	31.8		257.7
1/24/2006	205.2	0.0		205.2
1/25/2006	176.3	0.0		176.3
1/26/2006	148.1	0.0		148.1
1/27/2006	86.2	0.0		86.2
1/28/2006	121.3	0.0		121.3
1/29/2006	165.3	0.0		165.3
1/30/2006	201.7	0.0		201.7
1/31/2006	225.7	152.6		378.3
2/1/2006	226.5	234.1		460.6
2/2/2006	227.0	88.8		315.8
2/3/2006	225.7	425.1		650.8
2/4/2006	225.8	436.0		661.8
2/5/2006	225.0	474.9		699.8
2/6/2006	225.9	190.1		416.0
2/7/2006	226.4	40.7		267.0
2/8/2006	200.2	0.0		200.2
2/9/2006	129.0	0.0		129.0
2/10/2006	105.8	0.0		105.8
2/11/2006	90.9	0.0		90.9
2/12/2006	88.0	0.0		88.0
2/13/2006	70.8	0.0		70.8
2/14/2006	70.8	0.0		70.8
2/15/2006	70.8	0.0		70.8
2/16/2006	70.8	0.0		70.8
2/17/2006	110.2	0.0		110.2
2/18/2006	92.4	0.0		92.4
2/19/2006	69.9	0.0		69.9
2/20/2006	69.8	0.0		69.8
2/21/2006	69.8	0.0		69.8
2/22/2006	69.3	0.0		69.3
2/23/2006	69.3	0.0		69.3
2/24/2006	69.0	0.0		69.0
2/25/2006	68.9	0.0		68.9
2/26/2006	68.7	0.0		68.7
2/27/2006	67.8	0.0		67.8
2/28/2006	29.1	0.0		29.1
3/1/2006	0.0	0.0		0.0
3/2/2006	0.0	0.0		0.0
3/3/2006	0.0	0.0		0.0
3/4/2006	0.0	0.0		0.0
3/5/2006	0.0	0.0		0.0
3/6/2006	0.0	0.0		0.0
3/7/2006	0.0	0.0		0.0
3/8/2006	0.0	0.0		0.0
3/9/2006	35.7	0.0		35.7
3/10/2006	70.5	0.0		70.5
3/11/2006	69.9	0.0		69.9
3/12/2006	64.8	0.0		64.8
3/13/2006	76.2	0.0		76.2
3/14/2006	217.8	820.3		1038.2
3/15/2006	220.0	232.1		452.1
3/16/2006	193.9	26.4		220.3
3/17/2006	167.7	0.0		167.7
3/18/2006	125.1	0.0		125.1
3/19/2006	99.2	0.0		99.2
3/20/2006	80.7	0.0		80.7
3/21/2006	68.7	0.0		68.7
3/22/2006	68.7	0.0		68.7
3/23/2006	54.6	0.0		54.6

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
3/24/2006	0.0	0.0		0.0
3/25/2006	29.8	0.0		29.8
3/26/2006	70.7	0.0		70.7
3/27/2006	71.3	0.0		71.3
3/28/2006	71.1	0.0		71.1
3/29/2006	70.9	0.0		70.9
3/30/2006	70.6	0.0		70.6
3/31/2006	47.0	0.0		47.0
4/1/2006	0.0	0.0		0.0
4/2/2006	27.5	0.0		27.5
4/3/2006	91.2	0.0		91.2
4/4/2006	195.7	196.7		392.5
4/5/2006	233.7	136.7		370.4
4/6/2006	219.5	1.7		221.2
4/7/2006	171.6	0.0		171.6
4/8/2006	167.3	0.0		167.3
4/9/2006	129.3	0.0		129.3
4/10/2006	85.0	0.0		85.0
4/11/2006	62.0	0.0		62.0
4/12/2006	92.4	0.0		92.4
4/13/2006	75.9	0.0		75.9
4/14/2006	71.9	0.0		71.9
4/15/2006	71.7	0.0		71.7
4/16/2006	75.4	0.0		75.4
4/17/2006	72.0	0.0		72.0
4/18/2006	72.0	0.0		72.0
4/19/2006	71.8	0.0		71.8
4/20/2006	62.6	0.0		62.6
4/21/2006	53.2	0.0		53.2
4/22/2006	58.9	13.6		72.6
4/23/2006	228.4	2448.2		2676.6
4/24/2006	226.2	855.0		1081.2
4/25/2006	142.4	362.7		505.1
4/26/2006	228.9	136.8		365.8
4/27/2006	223.8	10.0		233.8
4/28/2006	164.6	0.0		164.6
4/29/2006	95.6	0.0		95.6
4/30/2006	89.7	0.0		89.7
5/1/2006	73.8	0.0		73.8
5/2/2006	69.9	0.0		69.9
5/3/2006	69.3	0.0		69.3
5/4/2006	69.1	0.0		69.1
5/5/2006	16.3	0.0		16.3
5/6/2006	22.0	0.0		22.0
5/7/2006	71.0	0.0		71.0
5/8/2006	9.8	0.0		9.8
5/9/2006	0.0	0.0		0.0
5/10/2006	20.3	0.0		20.3
5/11/2006	72.0	0.0		72.0
5/12/2006	109.9	156.8		266.7
5/13/2006	202.5	2310.0		2512.5
5/14/2006	191.4	466.5		657.9
5/15/2006	168.0	415.1		583.0
5/16/2006	167.2	347.8		515.0
5/17/2006	208.9	222.8		431.7
5/18/2006	226.2	86.4		312.6
5/19/2006	222.4	14.0		236.4
5/20/2006	198.1	0.0		198.1
5/21/2006	151.6	0.0		151.6
5/22/2006	112.7	0.0		112.7
5/23/2006	109.4	0.0		109.4
5/24/2006	98.1	0.0		98.1
5/25/2006	69.9	0.0		69.9
5/26/2006	71.1	0.0		71.1
5/27/2006	99.8	0.0		99.8
5/28/2006	96.3	0.0		96.3
5/29/2006	81.8	0.0		81.8
5/30/2006	76.4	0.0		76.4
5/31/2006	139.7	42.5		182.2
6/1/2006	155.2	20.4		175.6
6/2/2006	167.8	412.6		580.5
6/3/2006	174.3	2239.4		2413.7
6/4/2006	123.6	1185.2		1308.7
6/5/2006	161.5	399.0		560.5
6/6/2006	133.8	209.9		343.6
6/7/2006	148.1	394.0		542.1
6/8/2006	161.9	1054.5		1216.4
6/9/2006	168.0	305.0		473.0
6/10/2006	136.3	182.3		318.5
6/11/2006	130.1	90.5		220.7
6/12/2006	156.5	13.1		169.6
6/13/2006	130.7	0.0		130.7
6/14/2006	104.4	0.0		104.4
6/15/2006	99.9	0.0		99.9
6/16/2006	74.3	0.0		74.3
6/17/2006	70.3	0.0		70.3
6/18/2006	70.8	0.0		70.8
6/19/2006	87.7	0.0		87.7
6/20/2006	71.6	0.0		71.6
6/21/2006	68.0	0.0		68.0
6/22/2006	0.0	0.0		0.0
6/23/2006	34.9	0.0		34.9
6/24/2006	49.3	0.0		49.3
6/25/2006	0.0	0.0		0.0
6/26/2006	122.6	332.1		454.7
6/27/2006	214.9	298.8		513.6
6/28/2006	212.7	1220.2		1432.9
6/29/2006	214.1	452.0		666.2
6/30/2006	213.4	117.8		331.2
7/1/2006	193.5	0.1		193.6

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
7/2/2006	141.5	0.0		141.5
7/3/2006	89.0	0.0		89.0
7/4/2006	111.4	0.0		111.4
7/5/2006	66.5	0.0		66.5
7/6/2006	45.7	0.0		45.7
7/7/2006	77.2	0.0		77.2
7/8/2006	73.3	0.0		73.3
7/9/2006	72.7	0.0		72.7
7/10/2006	72.2	0.0		72.2
7/11/2006	72.2	0.0		72.2
7/12/2006	85.6	0.0		85.6
7/13/2006	72.1	0.0		72.1
7/14/2006	72.2	0.0		72.2
7/15/2006	72.1	0.0		72.1
7/16/2006	72.1	0.0		72.1
7/17/2006	51.9	0.0		51.9
7/18/2006	0.0	0.0		0.0
7/19/2006	0.0	0.0		0.0
7/20/2006	49.5	0.0		49.5
7/21/2006	32.2	0.0		32.2
7/22/2006	11.7	0.0		11.7
7/23/2006	82.8	0.0		82.8
7/24/2006	63.2	0.0		63.2
7/25/2006	30.1	0.0		30.1
7/26/2006	0.0	0.0		0.0
7/27/2006	20.5	0.0		20.5
7/28/2006	32.7	0.0		32.7
7/29/2006	0.0	0.0		0.0
7/30/2006	73.7	0.0		73.7
7/31/2006	15.2	0.0		15.2
8/1/2006	0.0	0.0		0.0
8/2/2006	32.3	0.0		32.3
8/3/2006	21.1	0.0		21.1
8/4/2006	17.2	0.0		17.2
8/5/2006	76.9	0.0		76.9
8/6/2006	20.1	0.0		20.1
8/7/2006	0.0	0.0		0.0
8/8/2006	0.0	0.0		0.0
8/9/2006	0.0	0.0		0.0
8/10/2006	0.0	0.0		0.0
8/11/2006	0.0	0.0		0.0
8/12/2006	0.0	0.0		0.0
8/13/2006	0.0	0.0		0.0
8/14/2006	0.0	0.0		0.0
8/15/2006	36.6	0.0		36.6
8/16/2006	41.4	0.0		41.4
8/17/2006	0.0	0.0		0.0
8/18/2006	0.0	0.0		0.0
8/19/2006	0.0	0.0		0.0
8/20/2006	130.7	0.0		130.7
8/21/2006	96.0	0.0		96.0
8/22/2006	60.4	0.0		60.4
8/23/2006	0.0	0.0		0.0
8/24/2006	0.0	0.0		0.0
8/25/2006	0.0	0.0		0.0
8/26/2006	41.9	0.0		41.9
8/27/2006	20.9	0.0		20.9
8/28/2006	0.0	0.0		0.0
8/29/2006	60.2	0.0		60.2
8/30/2006	185.4	0.0		185.4
8/31/2006	111.1	0.0		111.1
9/1/2006	72.1	0.0		72.1
9/2/2006	71.8	0.0		71.8
9/3/2006	43.8	0.0		43.8
9/4/2006	0.0	0.0		0.0
9/5/2006	0.0	0.0		0.0
9/6/2006	0.0	0.0		0.0
9/7/2006	40.2	0.0		40.2
9/8/2006	33.4	0.0		33.4
9/9/2006	0.0	0.0		0.0
9/10/2006	0.0	0.0		0.0
9/11/2006	0.0	0.0		0.0
9/12/2006	43.0	0.0		43.0
9/13/2006	26.9	0.0		26.9
9/14/2006	17.8	0.0		17.8
9/15/2006	157.1	0.0		157.1
9/16/2006	123.2	0.0		123.2
9/17/2006	72.1	0.0		72.1
9/18/2006	45.8	0.0		45.8
9/19/2006	0.0	0.0		0.0
9/20/2006	0.0	0.0		0.0
9/21/2006	0.0	0.0		0.0
9/22/2006	34.6	0.0		34.6
9/23/2006	26.2	0.0		26.2
9/24/2006	33.5	0.0		33.5
9/25/2006	52.8	0.0		52.8
9/26/2006	0.0	0.0		0.0
9/27/2006	0.0	0.0		0.0
9/28/2006	0.0	0.0		0.0
9/29/2006	47.0	0.0		47.0
9/30/2006	66.5	0.0		66.5
10/1/2006	163.6	177.9		341.5
10/2/2006	225.2	149.3		374.5
10/3/2006	151.4	0.0		151.4
10/4/2006	91.9	0.0		91.9
10/5/2006	70.6	0.0		70.6
10/6/2006	70.4	0.0		70.4
10/7/2006	70.3	0.0		70.3
10/8/2006	70.0	0.0		70.0
10/9/2006	31.0	0.0		31.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
10/10/2006	0.0	0.0		0.0
10/11/2006	8.2	0.0		8.2
10/12/2006	36.5	0.0		36.5
10/13/2006	63.5	0.0		63.5
10/14/2006	67.1	0.0		67.1
10/15/2006	66.1	0.0		66.1
10/16/2006	11.1	0.0		11.1
10/17/2006	36.2	0.0		36.2
10/18/2006	110.9	0.0		110.9
10/19/2006	119.1	0.0		119.1
10/20/2006	158.4	48.9		207.3
10/21/2006	197.6	242.3		439.9
10/22/2006	199.3	19.5		218.8
10/23/2006	162.3	0.0		162.3
10/24/2006	111.7	0.0		111.7
10/25/2006	90.3	0.0		90.3
10/26/2006	69.6	0.0		69.6
10/27/2006	91.5	0.0		91.5
10/28/2006	161.5	238.4		399.9
10/29/2006	207.2	387.9		595.1
10/30/2006	206.2	9.7		216.0
10/31/2006	179.2	0.0		179.2
11/1/2006	130.9	0.0		130.9
11/2/2006	122.3	0.0		122.3
11/3/2006	156.0	0.0		156.0
11/4/2006	115.1	0.0		115.1
11/5/2006	98.4	0.0		98.4
11/6/2006	64.7	0.0		64.7
11/7/2006	100.5	0.0		100.5
11/8/2006	102.9	55.6		158.4
11/9/2006	201.0	1072.4		1273.4
11/10/2006	212.4	191.0		403.4
11/11/2006	210.3	56.6		266.9
11/12/2006	206.1	0.7		206.8
11/13/2006	197.7	0.0		197.7
11/14/2006	195.5	0.4		195.9
11/15/2006	187.7	5.9		193.7
11/16/2006	183.4	2.7		186.1
11/17/2006	180.7	551.3		732.1
11/18/2006	183.5	106.1		289.5
11/19/2006	182.3	5.8		188.0
11/20/2006	163.9	0.0		163.9
11/21/2006	121.0	0.0		121.0
11/22/2006	108.1	0.0		108.1
11/23/2006	86.9	0.0		86.9
11/24/2006	86.6	0.0		86.6
11/25/2006	86.4	0.0		86.4
11/26/2006	75.4	0.0		75.4
11/27/2006	58.5	0.0		58.5
11/28/2006	81.8	0.0		81.8
11/29/2006	66.7	0.0		66.7
11/30/2006	87.6	0.0		87.6
12/1/2006	100.1	0.0		100.1
12/2/2006	187.4	40.9		228.3
12/3/2006	175.4	0.0		175.4
12/4/2006	94.9	0.0		94.9
12/5/2006	75.6	0.0		75.6
12/6/2006	82.0	0.0		82.0
12/7/2006	70.5	0.0		70.5
12/8/2006	69.9	0.0		69.9
12/9/2006	69.7	0.0		69.7
12/10/2006	69.6	0.0		69.6
12/11/2006	69.3	0.0		69.3
12/12/2006	69.3	0.0		69.3
12/13/2006	69.5	0.0		69.5
12/14/2006	69.5	0.0		69.5
12/15/2006	69.4	0.0		69.4
12/16/2006	69.0	0.0		69.0
12/17/2006	69.0	0.0		69.0
12/18/2006	68.6	0.0		68.6
12/19/2006	68.0	0.0		68.0
12/20/2006	1.9	0.0		1.9
12/21/2006	29.1	0.0		29.1
12/22/2006	89.8	0.0		89.8
12/23/2006	121.6	0.0		121.6
12/24/2006	134.8	0.0		134.8
12/25/2006	128.9	0.0		128.9
12/26/2006	186.3	106.7		293.0
12/27/2006	201.7	108.5		310.1
12/28/2006	184.7	0.0		184.7
12/29/2006	125.5	0.0		125.5
12/30/2006	114.9	0.0		114.9
12/31/2006	108.5	0.0		108.5
1/1/2007	93.4	0.0		93.4
1/2/2007	161.8	0.0		161.8
1/3/2007	127.6	0.0		127.6
1/4/2007	116.4	0.0		116.4
1/5/2007	146.7	0.0		146.7
1/6/2007	113.5	0.0		113.5
1/7/2007	141.3	0.0		141.3
1/8/2007	192.5	0.1		192.6
1/9/2007	218.7	8.3		227.0
1/10/2007	170.9	0.0		170.9
1/11/2007	106.0	0.0		106.0
1/12/2007	83.1	0.0		83.1
1/13/2007	135.1	0.0		135.1
1/14/2007	152.1	0.0		152.1
1/15/2007	161.5	23.5		185.0
1/16/2007	208.3	250.5		458.8
1/17/2007	181.0	7.7		188.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
1/18/2007	123.7	0.0		123.7
1/19/2007	84.8	0.0		84.8
1/20/2007	63.4	0.0		63.4
1/21/2007	67.4	0.0		67.4
1/22/2007	67.4	0.0		67.4
1/23/2007	67.4	0.0		67.4
1/24/2007	67.3	0.0		67.3
1/25/2007	67.3	0.0		67.3
1/26/2007	67.1	0.0		67.1
1/27/2007	66.9	0.0		66.9
1/28/2007	66.3	0.0		66.3
1/29/2007	30.3	0.0		30.3
1/30/2007	0.0	0.0		0.0
1/31/2007	0.0	0.0		0.0
2/1/2007	0.0	0.0		0.0
2/2/2007	0.0	0.0		0.0
2/3/2007	0.0	0.0		0.0
2/4/2007	0.0	0.0		0.0
2/5/2007	0.0	0.0		0.0
2/6/2007	42.5	0.0		42.5
2/7/2007	58.1	0.0		58.1
2/8/2007	68.8	0.0		68.8
2/9/2007	30.5	0.0		30.5
2/10/2007	0.0	0.0		0.0
2/11/2007	0.0	0.0		0.0
2/12/2007	0.0	0.0		0.0
2/13/2007	0.0	0.0		0.0
2/14/2007	0.0	0.0		0.0
2/15/2007	0.0	0.0		0.0
2/16/2007	0.0	0.0		0.0
2/17/2007	0.0	0.0		0.0
2/18/2007	0.0	0.0		0.0
2/19/2007	0.0	0.0		0.0
2/20/2007	28.9	0.0		28.9
2/21/2007	70.8	0.0		70.8
2/22/2007	50.5	0.0		50.5
2/23/2007	0.0	0.0		0.0
2/24/2007	0.0	0.0		0.0
2/25/2007	52.8	0.0		52.8
2/26/2007	5.8	0.0		5.8
2/27/2007	0.0	0.0		0.0
2/28/2007	2.0	0.0		2.0
3/1/2007	50.9	0.0		50.9
3/2/2007	70.0	0.0		70.0
3/3/2007	37.9	0.0		37.9
3/4/2007	55.9	0.0		55.9
3/5/2007	49.1	0.0		49.1
3/6/2007	56.7	0.0		56.7
3/7/2007	89.9	0.0		89.9
3/8/2007	75.8	0.0		75.8
3/9/2007	70.2	0.0		70.2
3/10/2007	69.9	0.0		69.9
3/11/2007	69.7	0.0		69.7
3/12/2007	69.8	0.0		69.8
3/13/2007	122.3	0.0		122.3
3/14/2007	200.9	113.4		314.2
3/15/2007	221.8	1544.4		1766.2
3/16/2007	224.6	687.3		911.8
3/17/2007	224.9	152.4		377.3
3/18/2007	224.7	79.2		303.9
3/19/2007	219.0	10.8		229.9
3/20/2007	192.2	0.0		192.2
3/21/2007	173.6	0.0		173.6
3/22/2007	202.9	0.0		202.9
3/23/2007	228.0	429.6		657.6
3/24/2007	228.5	615.1		843.6
3/25/2007	227.8	855.9		1083.8
3/26/2007	228.3	631.0		859.3
3/27/2007	224.4	1860.7		2085.1
3/28/2007	225.6	1519.1		1744.7
3/29/2007	228.3	706.6		934.8
3/30/2007	229.2	345.8		575.0
3/31/2007	228.7	216.9		445.6
4/1/2007	228.8	118.5		347.3
4/2/2007	228.3	239.0		467.3
4/3/2007	228.1	172.4		400.5
4/4/2007	219.0	513.0		732.0
4/5/2007	228.0	688.0		916.0
4/6/2007	230.2	144.8		375.0
4/7/2007	228.7	21.2		249.8
4/8/2007	215.8	0.0		215.8
4/9/2007	178.0	0.0		178.0
4/10/2007	163.4	0.0		163.4
4/11/2007	157.7	0.0		157.7
4/12/2007	151.9	0.0		151.9
4/13/2007	181.4	13.3		194.6
4/14/2007	193.5	102.9		296.4
4/15/2007	171.4	69.2		240.6
4/16/2007	198.2	4683.7		4881.9
4/17/2007	189.7	2382.6		2572.3
4/18/2007	192.3	1039.0		1231.2
4/19/2007	191.3	668.1		859.4
4/20/2007	148.2	343.6		491.8
4/21/2007	145.1	138.4		283.5
4/22/2007	153.0	11.0		164.0
4/23/2007	144.8	0.0		144.8
4/24/2007	140.8	0.0		140.8
4/25/2007	159.0	0.0		159.0
4/26/2007	154.5	0.0		154.5
4/27/2007	90.8	0.0		90.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
4/28/2007	108.5	0.0		108.5
4/29/2007	148.4	0.0		148.4
4/30/2007	96.4	0.0		96.4
5/1/2007	107.5	0.0		107.5
5/2/2007	98.3	0.0		98.3
5/3/2007	79.6	0.0		79.6
5/4/2007	79.2	0.0		79.2
5/5/2007	68.9	0.0		68.9
5/6/2007	68.6	0.0		68.6
5/7/2007	68.3	0.0		68.3
5/8/2007	67.7	0.0		67.7
5/9/2007	18.8	0.0		18.8
5/10/2007	46.7	0.0		46.7
5/11/2007	166.1	91.4		257.5
5/12/2007	190.7	2.9		193.6
5/13/2007	114.6	0.0		114.6
5/14/2007	145.0	0.0		145.0
5/15/2007	88.4	0.0		88.4
5/16/2007	96.6	0.0		96.6
5/17/2007	138.6	0.0		138.6
5/18/2007	107.1	0.0		107.1
5/19/2007	93.7	0.0		93.7
5/20/2007	163.7	171.6		335.3
5/21/2007	165.1	22.7		187.8
5/22/2007	146.3	0.0		146.3
5/23/2007	128.1	0.0		128.1
5/24/2007	107.0	0.0		107.0
5/25/2007	83.1	0.0		83.1
5/26/2007	66.2	0.0		66.2
5/27/2007	64.9	0.0		64.9
5/28/2007	73.9	0.0		73.9
5/29/2007	72.4	0.0		72.4
5/30/2007	67.4	0.0		67.4
5/31/2007	63.6	0.0		63.6
6/1/2007	50.3	0.0		50.3
6/2/2007	6.6	0.0		6.6
6/3/2007	68.2	0.0		68.2
6/4/2007	89.5	0.0		89.5
6/5/2007	145.1	0.0		145.1
6/6/2007	137.7	0.0		137.7
6/7/2007	67.0	0.0		67.0
6/8/2007	0.0	0.0		0.0
6/9/2007	0.0	0.0		0.0
6/10/2007	0.0	0.0		0.0
6/11/2007	0.0	0.0		0.0
6/12/2007	69.9	0.0		69.9
6/13/2007	140.2	0.0		140.2
6/14/2007	38.1	0.0		38.1
6/15/2007	0.0	0.0		0.0
6/16/2007	24.3	0.0		24.3
6/17/2007	32.8	0.0		32.8
6/18/2007	0.0	0.0		0.0
6/19/2007	19.4	0.0		19.4
6/20/2007	69.4	0.0		69.4
6/21/2007	32.6	0.0		32.6
6/22/2007	0.0	0.0		0.0
6/23/2007	0.0	0.0		0.0
6/24/2007	0.0	0.0		0.0
6/25/2007	0.0	0.0		0.0
6/26/2007	0.0	0.0		0.0
6/27/2007	29.9	0.0		29.9
6/28/2007	32.7	0.0		32.7
6/29/2007	30.1	0.0		30.1
6/30/2007	8.7	0.0		8.7
7/1/2007	0.0	0.0		0.0
7/2/2007	0.0	0.0		0.0
7/3/2007	0.0	0.0		0.0
7/4/2007	0.0	0.0		0.0
7/5/2007	0.0	0.0		0.0
7/6/2007	0.0	0.0		0.0
7/7/2007	0.0	0.0		0.0
7/8/2007	0.0	0.0		0.0
7/9/2007	5.6	0.0		5.6
7/10/2007	53.3	0.0		53.3
7/11/2007	67.1	0.0		67.1
7/12/2007	3.7	0.0		3.7
7/13/2007	0.0	0.0		0.0
7/14/2007	0.0	0.0		0.0
7/15/2007	32.8	0.0		32.8
7/16/2007	38.2	0.0		38.2
7/17/2007	0.0	0.0		0.0
7/18/2007	0.0	0.0		0.0
7/19/2007	0.0	0.0		0.0
7/20/2007	50.5	0.0		50.5
7/21/2007	60.8	0.0		60.8
7/22/2007	0.0	0.0		0.0
7/23/2007	0.0	0.0		0.0
7/24/2007	0.0	0.0		0.0
7/25/2007	0.0	0.0		0.0
7/26/2007	9.6	0.0		9.6
7/27/2007	61.8	0.0		61.8
7/28/2007	0.0	0.0		0.0
7/29/2007	13.5	0.0		13.5
7/30/2007	29.8	0.0		29.8
7/31/2007	0.0	0.0		0.0
8/1/2007	0.0	0.0		0.0
8/2/2007	0.0	0.0		0.0
8/3/2007	0.0	0.0		0.0
8/4/2007	0.0	0.0		0.0
8/5/2007	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
8/6/2007	0.0	0.0		0.0
8/7/2007	0.0	0.0		0.0
8/8/2007	0.0	0.0		0.0
8/9/2007	0.0	0.0		0.0
8/10/2007	45.3	0.0		45.3
8/11/2007	67.9	0.0		67.9
8/12/2007	3.8	0.0		3.8
8/13/2007	0.0	0.0		0.0
8/14/2007	0.0	0.0		0.0
8/15/2007	0.0	0.0		0.0
8/16/2007	0.0	0.0		0.0
8/17/2007	0.0	0.0		0.0
8/18/2007	0.0	0.0		0.0
8/19/2007	0.0	0.0		0.0
8/20/2007	0.0	0.0		0.0
8/21/2007	0.0	0.0		0.0
8/22/2007	0.0	0.0		0.0
8/23/2007	0.0	0.0		0.0
8/24/2007	0.0	0.0		0.0
8/25/2007	0.0	0.0		0.0
8/26/2007	0.0	0.0		0.0
8/27/2007	0.0	0.0		0.0
8/28/2007	0.0	0.0		0.0
8/29/2007	0.0	0.0		0.0
8/30/2007	0.0	0.0		0.0
8/31/2007	0.0	0.0		0.0
9/1/2007	0.0	0.0		0.0
9/2/2007	0.0	0.0		0.0
9/3/2007	0.0	0.0		0.0
9/4/2007	0.0	0.0		0.0
9/5/2007	0.0	0.0		0.0
9/6/2007	0.0	0.0		0.0
9/7/2007	0.0	0.0		0.0
9/8/2007	0.0	0.0		0.0
9/9/2007	0.0	0.0		0.0
9/10/2007	53.6	0.0		53.6
9/11/2007	108.7	0.0		108.7
9/12/2007	88.1	0.0		88.1
9/13/2007	45.0	0.0		45.0
9/14/2007	0.0	0.0		0.0
9/15/2007	0.0	0.0		0.0
9/16/2007	0.0	0.0		0.0
9/17/2007	0.0	0.0		0.0
9/18/2007	0.0	0.0		0.0
9/19/2007	0.0	0.0		0.0
9/20/2007	0.0	0.0		0.0
9/21/2007	0.0	0.0		0.0
9/22/2007	0.0	0.0		0.0
9/23/2007	0.0	0.0		0.0
9/24/2007	0.0	0.0		0.0
9/25/2007	0.0	0.0		0.0
9/26/2007	0.0	0.0		0.0
9/27/2007	0.0	0.0		0.0
9/28/2007	0.0	0.0		0.0
9/29/2007	0.0	0.0		0.0
9/30/2007	0.0	0.0		0.0
10/1/2007	0.0	0.0		0.0
10/2/2007	0.0	0.0		0.0
10/3/2007	0.0	0.0		0.0
10/4/2007	0.0	0.0		0.0
10/5/2007	0.0	0.0		0.0
10/6/2007	0.0	0.0		0.0
10/7/2007	0.0	0.0		0.0
10/8/2007	0.0	0.0		0.0
10/9/2007	0.0	0.0		0.0
10/10/2007	0.0	0.0		0.0
10/11/2007	0.0	0.0		0.0
10/12/2007	0.0	0.0		0.0
10/13/2007	0.0	0.0		0.0
10/14/2007	0.0	0.0		0.0
10/15/2007	0.0	0.0		0.0
10/16/2007	0.0	0.0		0.0
10/17/2007	0.0	0.0		0.0
10/18/2007	0.0	0.0		0.0
10/19/2007	0.0	0.0		0.0
10/20/2007	0.0	0.0		0.0
10/21/2007	0.0	0.0		0.0
10/22/2007	0.0	0.0		0.0
10/23/2007	0.0	0.0		0.0
10/24/2007	0.0	0.0		0.0
10/25/2007	0.0	0.0		0.0
10/26/2007	0.0	0.0		0.0
10/27/2007	0.0	0.0		0.0
10/28/2007	84.6	0.0		84.6
10/29/2007	0.0	0.0		0.0
10/30/2007	42.1	0.0		42.1
10/31/2007	0.0	0.0		0.0
11/1/2007	0.0	0.0		0.0
11/2/2007	36.0	0.0		36.0
11/3/2007	0.0	0.0		0.0
11/4/2007	0.0	0.0		0.0
11/5/2007	35.1	0.0		35.1
11/6/2007	0.0	0.0		0.0
11/7/2007	0.0	0.0		0.0
11/8/2007	36.8	0.0		36.8
11/9/2007	68.9	0.0		68.9
11/10/2007	18.9	0.0		18.9
11/11/2007	0.0	0.0		0.0
11/12/2007	0.0	0.0		0.0
11/13/2007	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
11/14/2007	0.0	0.0		0.0
11/15/2007	127.4	10.1		137.5
11/16/2007	215.5	61.7		277.2
11/17/2007	134.4	0.0		134.4
11/18/2007	61.6	0.0		61.6
11/19/2007	61.9	0.0		61.9
11/20/2007	61.9	0.0		61.9
11/21/2007	81.6	0.0		81.6
11/22/2007	119.0	0.0		119.0
11/23/2007	65.0	0.0		65.0
11/24/2007	59.1	0.0		59.1
11/25/2007	59.5	0.0		59.5
11/26/2007	72.0	0.0		72.0
11/27/2007	188.3	58.8		247.0
11/28/2007	215.3	27.5		242.9
11/29/2007	122.8	0.0		122.8
11/30/2007	163.7	0.4		164.1
12/1/2007	103.7	0.0		103.7
12/2/2007	66.5	0.0		66.5
12/3/2007	91.6	0.0		91.6
12/4/2007	162.5	0.0		162.5
12/5/2007	104.2	0.0		104.2
12/6/2007	69.9	0.0		69.9
12/7/2007	65.4	0.0		65.4
12/8/2007	65.2	0.0		65.2
12/9/2007	65.2	0.0		65.2
12/10/2007	64.7	0.0		64.7
12/11/2007	64.4	0.0		64.4
12/12/2007	69.2	0.0		69.2
12/13/2007	106.8	0.0		106.8
12/14/2007	106.9	0.0		106.9
12/15/2007	99.4	0.0		99.4
12/16/2007	84.4	0.0		84.4
12/17/2007	84.1	0.0		84.1
12/18/2007	84.1	0.0		84.1
12/19/2007	83.9	0.0		83.9
12/20/2007	73.0	0.0		73.0
12/21/2007	64.4	0.0		64.4
12/22/2007	64.3	0.0		64.3
12/23/2007	91.2	0.0		91.2
12/24/2007	185.1	658.1		843.2
12/25/2007	186.7	326.4		513.1
12/26/2007	204.6	131.0		335.5
12/27/2007	209.7	30.0		239.7
12/28/2007	196.5	0.0		196.5
12/29/2007	203.3	6.8		210.1
12/30/2007	226.5	87.7		314.1
12/31/2007	225.5	24.3		249.8
1/1/2008	183.1	0.0		183.1
1/2/2008	164.1	0.0		164.1
1/3/2008	111.4	0.0		111.4
1/4/2008	92.3	0.0		92.3
1/5/2008	125.0	0.0		125.0
1/6/2008	168.9	0.0		168.9
1/7/2008	143.9	0.0		143.9
1/8/2008	223.7	110.3		334.0
1/9/2008	224.6	813.3		1037.9
1/10/2008	225.3	564.9		790.2
1/11/2008	224.7	666.9		891.6
1/12/2008	224.9	665.8		890.7
1/13/2008	226.4	238.1		464.5
1/14/2008	226.3	94.4		320.7
1/15/2008	225.8	9.5		235.2
1/16/2008	150.6	0.0		150.6
1/17/2008	136.2	0.0		136.2
1/18/2008	112.2	0.0		112.2
1/19/2008	75.8	0.0		75.8
1/20/2008	78.6	0.0		78.6
1/21/2008	69.9	0.0		69.9
1/22/2008	69.9	0.0		69.9
1/23/2008	69.8	0.0		69.8
1/24/2008	71.5	0.0		71.5
1/25/2008	69.6	0.0		69.6
1/26/2008	69.1	0.0		69.1
1/27/2008	68.9	0.0		68.9
1/28/2008	68.9	0.0		68.9
1/29/2008	45.8	0.0		45.8
1/30/2008	0.0	0.0		0.0
1/31/2008	0.0	0.0		0.0
2/1/2008	8.9	0.0		8.9
2/2/2008	77.9	0.0		77.9
2/3/2008	120.4	0.0		120.4
2/4/2008	172.8	0.0		172.8
2/5/2008	196.8	14.3		211.1
2/6/2008	229.3	1513.1		1742.4
2/7/2008	230.4	1063.2		1293.6
2/8/2008	232.9	374.1		607.0
2/9/2008	233.1	167.4		400.5
2/10/2008	230.4	45.7		276.1
2/11/2008	145.9	0.0		145.9
2/12/2008	99.4	0.0		99.4
2/13/2008	164.1	0.0		164.1
2/14/2008	213.0	0.0		213.0
2/15/2008	212.6	0.0		212.6
2/16/2008	174.5	0.0		174.5
2/17/2008	135.3	0.0		135.3
2/18/2008	144.4	70.8		215.2
2/19/2008	232.0	324.3		556.3
2/20/2008	231.9	49.0		280.9
2/21/2008	177.3	0.0		177.3

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
2/22/2008	117.5	0.0		117.5
2/23/2008	117.4	0.0		117.4
2/24/2008	117.0	0.0		117.0
2/25/2008	106.3	0.0		106.3
2/26/2008	88.2	0.0		88.2
2/27/2008	73.3	0.0		73.3
2/28/2008	68.7	0.0		68.7
2/29/2008	68.6	0.0		68.6
3/1/2008	68.6	0.0		68.6
3/2/2008	68.6	0.0		68.6
3/3/2008	68.4	0.0		68.4
3/4/2008	126.5	0.0		126.5
3/5/2008	223.4	1855.2		2078.7
3/6/2008	229.6	1296.5		1526.1
3/7/2008	232.6	772.8		1005.4
3/8/2008	227.6	2004.2		2231.8
3/9/2008	228.6	1792.1		2020.6
3/10/2008	232.5	514.6		747.1
3/11/2008	232.6	282.8		515.4
3/12/2008	232.4	170.7		403.1
3/13/2008	232.4	64.1		296.5
3/14/2008	215.1	2.3		217.3
3/15/2008	224.5	316.0		540.5
3/16/2008	231.7	354.8		586.6
3/17/2008	232.6	194.7		427.3
3/18/2008	232.6	94.7		327.3
3/19/2008	231.6	141.0		372.5
3/20/2008	228.6	1217.0		1445.6
3/21/2008	229.8	357.8		587.5
3/22/2008	230.4	103.7		334.0
3/23/2008	223.7	15.6		239.3
3/24/2008	172.3	0.0		172.3
3/25/2008	165.4	0.0		165.4
3/26/2008	164.8	0.0		164.8
3/27/2008	181.4	0.0		181.4
3/28/2008	211.1	0.0		211.1
3/29/2008	190.0	0.0		190.0
3/30/2008	163.8	0.0		163.8
3/31/2008	192.4	0.2		192.6
4/1/2008	225.6	652.1		877.7
4/2/2008	223.3	950.4		1173.7
4/3/2008	201.5	237.4		438.9
4/4/2008	178.2	344.9		523.1
4/5/2008	179.8	536.5		716.3
4/6/2008	174.3	290.4		464.7
4/7/2008	167.7	157.4		325.1
4/8/2008	161.5	75.3		236.8
4/9/2008	149.9	35.8		185.7
4/10/2008	143.5	4.4		147.9
4/11/2008	137.0	0.0		137.0
4/12/2008	125.3	0.0		125.3
4/13/2008	132.4	0.0		132.4
4/14/2008	124.5	0.0		124.5
4/15/2008	109.3	0.0		109.3
4/16/2008	90.9	0.0		90.9
4/17/2008	83.5	0.0		83.5
4/18/2008	68.1	0.0		68.1
4/19/2008	67.6	0.0		67.6
4/20/2008	67.4	0.0		67.4
4/21/2008	12.3	0.0		12.3
4/22/2008	0.0	0.0		0.0
4/23/2008	34.4	0.0		34.4
4/24/2008	70.2	0.0		70.2
4/25/2008	69.7	0.0		69.7
4/26/2008	69.0	0.0		69.0
4/27/2008	68.6	0.0		68.6
4/28/2008	73.7	0.0		73.7
4/29/2008	74.9	0.0		74.9
4/30/2008	68.5	0.0		68.5
5/1/2008	68.6	0.0		68.6
5/2/2008	68.7	0.0		68.7
5/3/2008	68.7	0.0		68.7
5/4/2008	126.6	137.4		264.0
5/5/2008	145.1	97.9		243.0
5/6/2008	136.4	2.8		139.3
5/7/2008	107.2	0.0		107.2
5/8/2008	83.0	0.0		83.0
5/9/2008	67.9	0.0		67.9
5/10/2008	67.8	0.0		67.8
5/11/2008	67.6	0.0		67.6
5/12/2008	41.2	0.0		41.2
5/13/2008	0.0	0.0		0.0
5/14/2008	0.0	0.0		0.0
5/15/2008	0.0	0.0		0.0
5/16/2008	0.0	0.0		0.0
5/17/2008	0.0	0.0		0.0
5/18/2008	0.0	0.0		0.0
5/19/2008	0.0	0.0		0.0
5/20/2008	15.9	0.0		15.9
5/21/2008	46.1	0.0		46.1
5/22/2008	41.9	0.0		41.9
5/23/2008	0.0	0.0		0.0
5/24/2008	0.0	0.0		0.0
5/25/2008	0.0	0.0		0.0
5/26/2008	0.0	0.0		0.0
5/27/2008	37.5	0.0		37.5
5/28/2008	13.3	0.0		13.3
5/29/2008	0.0	0.0		0.0
5/30/2008	0.0	0.0		0.0
5/31/2008	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
6/1/2008	0.0	0.0		0.0
6/2/2008	0.0	0.0		0.0
6/3/2008	0.0	0.0		0.0
6/4/2008	0.0	0.0		0.0
6/5/2008	0.0	0.0		0.0
6/6/2008	156.8	203.9		360.7
6/7/2008	189.4	41.5		231.0
6/8/2008	111.7	0.0		111.7
6/9/2008	34.7	0.0		34.7
6/10/2008	71.2	0.0		71.2
6/11/2008	6.4	0.0		6.4
6/12/2008	0.0	0.0		0.0
6/13/2008	28.5	0.0		28.5
6/14/2008	68.3	5.8		74.1
6/15/2008	199.0	450.0		649.0
6/16/2008	120.7	139.1		259.8
6/17/2008	203.9	496.8		700.7
6/18/2008	219.5	22.4		241.9
6/19/2008	154.2	0.0		154.2
6/20/2008	94.0	0.0		94.0
6/21/2008	70.9	0.0		70.9
6/22/2008	129.3	12.9		142.2
6/23/2008	235.0	16.3		251.3
6/24/2008	175.4	0.0		175.4
6/25/2008	89.0	0.0		89.0
6/26/2008	70.1	0.0		70.1
6/27/2008	70.0	0.0		70.0
6/28/2008	69.8	0.0		69.8
6/29/2008	69.9	0.0		69.9
6/30/2008	66.9	0.0		66.9
7/1/2008	0.0	0.0		0.0
7/2/2008	0.0	0.0		0.0
7/3/2008	0.0	0.0		0.0
7/4/2008	0.0	0.0		0.0
7/5/2008	0.0	0.0		0.0
7/6/2008	0.0	0.0		0.0
7/7/2008	49.3	0.0		49.3
7/8/2008	96.9	0.0		96.9
7/9/2008	94.4	0.0		94.4
7/10/2008	73.3	0.0		73.3
7/11/2008	69.0	0.0		69.0
7/12/2008	68.3	0.0		68.3
7/13/2008	67.4	0.0		67.4
7/14/2008	160.8	0.0		160.8
7/15/2008	121.1	0.0		121.1
7/16/2008	35.0	0.0		35.0
7/17/2008	0.0	0.0		0.0
7/18/2008	0.0	0.0		0.0
7/19/2008	0.0	0.0		0.0
7/20/2008	0.0	0.0		0.0
7/21/2008	0.0	0.0		0.0
7/22/2008	0.0	0.0		0.0
7/23/2008	90.3	390.3		480.7
7/24/2008	159.9	3136.7		3296.6
7/25/2008	114.2	807.5		921.7
7/26/2008	80.0	181.2		261.2
7/27/2008	101.3	260.5		361.9
7/28/2008	85.9	161.8		247.7
7/29/2008	93.9	54.1		148.1
7/30/2008	101.3	0.0		101.3
7/31/2008	95.4	0.0		95.4
8/1/2008	26.3	0.0		26.3
8/2/2008	0.0	0.0		0.0
8/3/2008	0.0	15.6		15.6
8/4/2008	0.0	106.8		106.8
8/5/2008	0.0	132.5		132.5
8/6/2008	0.0	119.7		119.7
8/7/2008	0.0	100.1		100.1
8/8/2008	0.0	91.0		91.0
8/9/2008	0.0	87.0		87.0
8/10/2008	0.0	89.1		89.1
8/11/2008	0.0	169.9		169.9
8/12/2008	0.0	499.5		499.5
8/13/2008	0.0	216.0		216.0
8/14/2008	0.0	137.4		137.4
8/15/2008	0.0	111.9		111.9
8/16/2008	0.0	97.9		97.9
8/17/2008	0.0	81.9		81.9
8/18/2008	0.0	63.6		63.6
8/19/2008	0.0	51.4		51.4
8/20/2008	0.0	40.3		40.3
8/21/2008	0.0	35.2		35.2
8/22/2008	0.0	31.6		31.6
8/23/2008	0.0	29.0		29.0
8/24/2008	0.0	26.0		26.0
8/25/2008	0.0	24.3		24.3
8/26/2008	0.0	18.7		18.7
8/27/2008	0.0	17.9		17.9
8/28/2008	0.0	18.6		18.6
8/29/2008	27.0	12.4		39.3
8/30/2008	69.0	0.0		69.0
8/31/2008	68.2	0.0		68.2
9/1/2008	1.9	0.0		1.9
9/2/2008	0.0	0.0		0.0
9/3/2008	0.0	0.0		0.0
9/4/2008	0.0	0.0		0.0
9/5/2008	22.4	0.0		22.4
9/6/2008	103.8	0.0		103.8
9/7/2008	42.9	0.0		42.9
9/8/2008	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
9/9/2008	0.0	0.0		0.0
9/10/2008	0.0	0.0		0.0
9/11/2008	0.0	0.0		0.0
9/12/2008	0.0	0.0		0.0
9/13/2008	0.0	0.0		0.0
9/14/2008	42.6	0.0		42.6
9/15/2008	41.4	0.0		41.4
9/16/2008	0.0	0.0		0.0
9/17/2008	0.0	0.0		0.0
9/18/2008	0.0	0.0		0.0
9/19/2008	0.0	0.0		0.0
9/20/2008	0.0	0.0		0.0
9/21/2008	0.0	0.0		0.0
9/22/2008	0.0	0.0		0.0
9/23/2008	0.0	0.0		0.0
9/24/2008	0.0	0.0		0.0
9/25/2008	0.0	0.0		0.0
9/26/2008	53.6	0.0		53.6
9/27/2008	10.3	0.0		10.3
9/28/2008	0.0	0.0		0.0
9/29/2008	80.3	0.0		80.3
9/30/2008	108.8	0.0		108.8
10/1/2008	52.9	0.0		52.9
10/2/2008	68.3	0.0		68.3
10/3/2008	135.2	0.0		135.2
10/4/2008	49.6	0.0		49.6
10/5/2008	28.2	0.0		28.2
10/6/2008	35.2	0.0		35.2
10/7/2008	0.0	0.0		0.0
10/8/2008	0.0	0.0		0.0
10/9/2008	0.0	0.0		0.0
10/10/2008	11.4	0.0		11.4
10/11/2008	50.1	0.0		50.1
10/12/2008	72.2	0.0		72.2
10/13/2008	44.8	0.0		44.8
10/14/2008	0.0	0.0		0.0
10/15/2008	0.0	0.0		0.0
10/16/2008	0.0	0.0		0.0
10/17/2008	0.0	0.0		0.0
10/18/2008	0.0	0.0		0.0
10/19/2008	37.9	0.0		37.9
10/20/2008	69.1	0.0		69.1
10/21/2008	6.7	0.0		6.7
10/22/2008	0.0	0.0		0.0
10/23/2008	0.0	0.0		0.0
10/24/2008	0.0	0.0		0.0
10/25/2008	29.1	33.1		62.3
10/26/2008	197.5	969.0		1166.5
10/27/2008	196.3	117.6		313.9
10/28/2008	190.6	1499.0		1689.6
10/29/2008	192.1	1211.7		1403.9
10/30/2008	196.0	376.2		572.2
10/31/2008	195.6	202.6		398.2
11/1/2008	196.3	185.7		382.0
11/2/2008	195.0	73.0		268.0
11/3/2008	182.5	0.1		182.6
11/4/2008	122.0	0.0		122.0
11/5/2008	107.6	0.0		107.6
11/6/2008	84.5	0.0		84.5
11/7/2008	103.9	0.0		103.9
11/8/2008	159.4	0.0		159.4
11/9/2008	113.5	0.0		113.5
11/10/2008	80.3	0.0		80.3
11/11/2008	60.8	0.0		60.8
11/12/2008	61.6	0.0		61.6
11/13/2008	105.9	0.0		105.9
11/14/2008	84.0	0.0		84.0
11/15/2008	70.0	0.0		70.0
11/16/2008	75.2	13.6		88.8
11/17/2008	161.4	12.6		174.0
11/18/2008	107.4	0.0		107.4
11/19/2008	80.8	0.0		80.8
11/20/2008	67.1	0.0		67.1
11/21/2008	62.2	0.0		62.2
11/22/2008	60.5	0.0		60.5
11/23/2008	60.4	0.0		60.4
11/24/2008	61.7	0.0		61.7
11/25/2008	107.1	0.1		107.2
11/26/2008	182.0	25.6		207.6
11/27/2008	148.2	0.0		148.2
11/28/2008	130.3	0.0		130.3
11/29/2008	110.1	0.0		110.1
11/30/2008	109.5	0.0		109.5
12/1/2008	152.8	15.9		168.6
12/2/2008	206.5	98.5		305.0
12/3/2008	192.2	2.0		194.2
12/4/2008	135.0	0.0		135.0
12/5/2008	151.0	0.0		151.0
12/6/2008	26.3	0.0		26.3
12/7/2008	0.0	60.1		60.1
12/8/2008	35.4	55.0		90.4
12/9/2008	118.0	31.0		148.9
12/10/2008	87.3	0.0		87.3
12/11/2008	118.3	0.0		118.3
12/12/2008	225.2	1002.4		1227.6
12/13/2008	231.0	334.3		565.3
12/14/2008	231.1	55.4		286.5
12/15/2008	230.6	87.1		317.7
12/16/2008	230.2	766.9		997.1
12/17/2008	231.3	177.3		408.5

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
12/18/2008	231.4	54.1		285.5
12/19/2008	195.5	0.4		195.9
12/20/2008	132.4	0.0		132.4
12/21/2008	119.1	0.0		119.1
12/22/2008	119.2	0.0		119.2
12/23/2008	119.1	0.0		119.1
12/24/2008	119.1	0.0		119.1
12/25/2008	181.0	1.4		182.5
12/26/2008	230.8	1.4		232.3
12/27/2008	229.8	14.7		244.5
12/28/2008	230.2	430.2		660.4
12/29/2008	230.0	583.0		813.0
12/30/2008	230.4	229.7		460.1
12/31/2008	230.4	58.0		288.5
1/1/2009	184.5	0.0		184.5
1/2/2009	145.3	0.0		145.3
1/3/2009	160.4	0.0		160.4
1/4/2009	111.6	0.0		111.6
1/5/2009	117.1	0.0		117.1
1/6/2009	94.7	0.0		94.7
1/7/2009	93.3	0.0		93.3
1/8/2009	114.1	105.1		219.2
1/9/2009	167.6	0.7		168.2
1/10/2009	115.5	0.0		115.5
1/11/2009	89.9	0.0		89.9
1/12/2009	89.9	0.0		89.9
1/13/2009	89.9	0.0		89.9
1/14/2009	74.5	0.0		74.5
1/15/2009	69.8	0.0		69.8
1/16/2009	69.7	0.0		69.7
1/17/2009	69.7	0.0		69.7
1/18/2009	69.6	0.0		69.6
1/19/2009	69.6	0.0		69.6
1/20/2009	69.5	0.0		69.5
1/21/2009	69.4	0.0		69.4
1/22/2009	42.4	0.0		42.4
1/23/2009	69.3	0.0		69.3
1/24/2009	69.2	0.0		69.2
1/25/2009	15.4	0.0		15.4
1/26/2009	53.9	0.0		53.9
1/27/2009	69.8	0.0		69.8
1/28/2009	16.4	0.0		16.4
1/29/2009	32.8	0.0		32.8
1/30/2009	70.1	0.0		70.1
1/31/2009	69.7	0.0		69.7
2/1/2009	69.4	0.0		69.4
2/2/2009	69.3	0.0		69.3
2/3/2009	69.1	0.0		69.1
2/4/2009	68.7	0.0		68.7
2/5/2009	68.1	0.0		68.1
2/6/2009	29.3	0.0		29.3
2/7/2009	7.8	0.0		7.8
2/8/2009	38.1	0.0		38.1
2/9/2009	75.0	0.0		75.0
2/10/2009	162.7	0.0		162.7
2/11/2009	161.1	0.0		161.1
2/12/2009	158.7	0.0		158.7
2/13/2009	231.0	318.3		549.4
2/14/2009	231.3	167.0		398.2
2/15/2009	230.8	26.1		256.9
2/16/2009	184.4	0.0		184.4
2/17/2009	169.6	0.0		169.6
2/18/2009	76.2	0.0		76.2
2/19/2009	126.3	0.0		126.3
2/20/2009	96.9	0.0		96.9
2/21/2009	75.6	0.0		75.6
2/22/2009	71.8	0.0		71.8
2/23/2009	83.6	0.0		83.6
2/24/2009	83.5	0.0		83.5
2/25/2009	72.7	0.0		72.7
2/26/2009	91.5	0.0		91.5
2/27/2009	161.8	0.0		161.8
2/28/2009	129.5	0.0		129.5
3/1/2009	136.0	0.0		136.0
3/2/2009	130.7	0.0		130.7
3/3/2009	97.0	0.0		97.0
3/4/2009	89.9	0.0		89.9
3/5/2009	92.9	0.0		92.9
3/6/2009	112.3	0.0		112.3
3/7/2009	187.8	0.0		187.8
3/8/2009	230.0	788.8		1018.7
3/9/2009	226.7	1832.6		2059.3
3/10/2009	229.7	876.7		1106.4
3/11/2009	228.7	1147.7		1376.3
3/12/2009	230.3	735.2		965.5
3/13/2009	226.6	221.1		447.7
3/14/2009	233.8	87.2		321.0
3/15/2009	233.6	61.1		294.7
3/16/2009	233.3	69.6		302.9
3/17/2009	233.3	70.5		303.8
3/18/2009	233.1	119.8		353.0
3/19/2009	232.8	367.6		600.4
3/20/2009	233.0	172.4		405.4
3/21/2009	227.8	14.9		242.7
3/22/2009	178.1	0.0		178.1
3/23/2009	161.2	0.0		161.2
3/24/2009	116.8	0.0		116.8
3/25/2009	109.7	0.0		109.7
3/26/2009	87.7	0.0		87.7
3/27/2009	106.4	0.0		106.4

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
3/28/2009	151.8	0.0		151.8
3/29/2009	161.2	0.0		161.2
3/30/2009	145.0	0.0		145.0
3/31/2009	101.9	0.0		101.9
4/1/2009	154.9	0.0		154.9
4/2/2009	133.3	0.0		133.3
4/3/2009	146.4	0.0		146.4
4/4/2009	197.2	0.0		197.2
4/5/2009	177.4	0.0		177.4
4/6/2009	185.5	0.0		185.5
4/7/2009	165.9	0.0		165.9
4/8/2009	91.7	0.0		91.7
4/9/2009	68.4	0.0		68.4
4/10/2009	117.7	0.0		117.7
4/11/2009	96.6	0.0		96.6
4/12/2009	68.1	0.0		68.1
4/13/2009	67.8	0.0		67.8
4/14/2009	67.8	0.0		67.8
4/15/2009	67.8	0.0		67.8
4/16/2009	58.4	0.0		58.4
4/17/2009	0.0	0.0		0.0
4/18/2009	0.0	0.0		0.0
4/19/2009	9.0	0.0		9.0
4/20/2009	39.7	0.0		39.7
4/21/2009	70.4	0.0		70.4
4/22/2009	70.5	0.0		70.5
4/23/2009	70.0	0.0		70.0
4/24/2009	69.6	0.0		69.6
4/25/2009	44.4	0.0		44.4
4/26/2009	0.0	0.0		0.0
4/27/2009	21.0	0.0		21.0
4/28/2009	71.7	0.0		71.7
4/29/2009	70.5	0.0		70.5
4/30/2009	69.9	0.0		69.9
5/1/2009	1.0	0.0		1.0
5/2/2009	0.0	0.0		0.0
5/3/2009	0.0	0.0		0.0
5/4/2009	0.0	0.0		0.0
5/5/2009	35.9	0.0		35.9
5/6/2009	70.4	0.0		70.4
5/7/2009	70.0	0.0		70.0
5/8/2009	45.6	0.0		45.6
5/9/2009	0.0	0.0		0.0
5/10/2009	51.2	0.0		51.2
5/11/2009	69.5	0.0		69.5
5/12/2009	67.3	0.0		67.3
5/13/2009	0.0	0.0		0.0
5/14/2009	0.0	0.0		0.0
5/15/2009	8.0	0.0		8.0
5/16/2009	70.6	0.0		70.6
5/17/2009	69.9	0.0		69.9
5/18/2009	69.5	0.0		69.5
5/19/2009	52.2	0.0		52.2
5/20/2009	0.0	0.0		0.0
5/21/2009	0.0	0.0		0.0
5/22/2009	30.7	0.0		30.7
5/23/2009	44.6	0.0		44.6
5/24/2009	8.6	0.0		8.6
5/25/2009	55.6	0.0		55.6
5/26/2009	51.3	0.0		51.3
5/27/2009	37.0	0.0		37.0
5/28/2009	39.1	0.0		39.1
5/29/2009	0.0	286.2		286.2
5/30/2009	0.0	256.9		256.9
5/31/2009	0.0	141.6		141.6
6/1/2009	0.0	101.5		101.5
6/2/2009	0.0	84.9		84.9
6/3/2009	0.0	67.3		67.3
6/4/2009	0.0	57.9		57.9
6/5/2009	0.0	49.4		49.4
6/6/2009	0.0	44.3		44.3
6/7/2009	0.0	39.7		39.7
6/8/2009	0.0	32.3		32.3
6/9/2009	0.0	44.5		44.5
6/10/2009	38.2	28.6		66.8
6/11/2009	67.8	0.0		67.8
6/12/2009	67.6	0.0		67.6
6/13/2009	67.9	0.0		67.9
6/14/2009	68.0	0.0		68.0
6/15/2009	68.4	1.7		70.1
6/16/2009	79.6	55.9		135.5
6/17/2009	81.8	5.4		87.2
6/18/2009	81.2	520.7		601.9
6/19/2009	94.1	607.4		701.5
6/20/2009	108.8	179.9		288.7
6/21/2009	108.2	342.9		451.1
6/22/2009	108.8	163.5		272.3
6/23/2009	109.0	53.2		162.2
6/24/2009	100.9	2.1		103.1
6/25/2009	73.6	0.0		73.6
6/26/2009	69.9	0.0		69.9
6/27/2009	77.3	0.0		77.3
6/28/2009	80.6	0.0		80.6
6/29/2009	69.6	0.0		69.6
6/30/2009	69.3	0.0		69.3
7/1/2009	87.7	707.2		794.9
7/2/2009	36.2	1295.3		1331.5
7/3/2009	0.0	539.2		539.2
7/4/2009	0.0	415.2		415.2
7/5/2009	0.0	240.0		240.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
7/6/2009	44.1	140.5		184.6
7/7/2009	112.4	74.6		187.0
7/8/2009	67.2	296.0		363.2
7/9/2009	113.6	69.4		183.0
7/10/2009	113.4	2.7		116.0
7/11/2009	112.5	0.0		112.5
7/12/2009	85.8	0.0		85.8
7/13/2009	65.8	0.0		65.8
7/14/2009	65.6	0.0		65.6
7/15/2009	65.4	0.0		65.4
7/16/2009	39.9	0.0		39.9
7/17/2009	36.0	0.0		36.0
7/18/2009	102.8	146.1		248.8
7/19/2009	111.3	69.7		181.0
7/20/2009	111.3	0.2		111.5
7/21/2009	100.6	0.0		100.6
7/22/2009	83.7	0.0		83.7
7/23/2009	12.6	0.0		12.6
7/24/2009	0.0	0.0		0.0
7/25/2009	0.0	0.0		0.0
7/26/2009	0.0	0.0		0.0
7/27/2009	0.0	0.0		0.0
7/28/2009	0.0	0.0		0.0
7/29/2009	0.0	12.5		12.5
7/30/2009	0.0	532.7		532.7
7/31/2009	0.0	1009.4		1009.4
8/1/2009	0.0	682.9		682.9
8/2/2009	0.0	335.8		335.8
8/3/2009	0.0	368.3		368.3
8/4/2009	0.0	215.4		215.4
8/5/2009	0.0	145.6		145.6
8/6/2009	0.0	111.8		111.8
8/7/2009	0.0	87.3		87.3
8/8/2009	0.0	72.3		72.3
8/9/2009	0.0	66.2		66.2
8/10/2009	0.0	61.2		61.2
8/11/2009	0.0	51.0		51.0
8/12/2009	0.0	45.9		45.9
8/13/2009	0.0	42.4		42.4
8/14/2009	0.0	42.3		42.3
8/15/2009	0.0	39.0		39.0
8/16/2009	0.0	35.2		35.2
8/17/2009	0.0	30.9		30.9
8/18/2009	0.0	28.9		28.9
8/19/2009	0.0	41.9		41.9
8/20/2009	0.0	49.1		49.1
8/21/2009	0.0	139.8		139.8
8/22/2009	0.0	166.9		166.9
8/23/2009	0.0	106.0		106.0
8/24/2009	0.0	90.2		90.2
8/25/2009	0.0	70.0		70.0
8/26/2009	0.0	59.1		59.1
8/27/2009	0.0	50.3		50.3
8/28/2009	0.0	47.3		47.3
8/29/2009	0.0	275.0		275.0
8/30/2009	0.0	257.3		257.3
8/31/2009	0.0	132.7		132.7
9/1/2009	0.0	95.5		95.5
9/2/2009	0.0	76.3		76.3
9/3/2009	0.0	62.6		62.6
9/4/2009	0.0	53.7		53.7
9/5/2009	0.0	49.3		49.3
9/6/2009	0.0	44.6		44.6
9/7/2009	0.0	42.3		42.3
9/8/2009	0.0	39.8		39.8
9/9/2009	0.0	36.6		36.6
9/10/2009	0.0	33.9		33.9
9/11/2009	0.0	39.8		39.8
9/12/2009	0.0	53.5		53.5
9/13/2009	0.0	50.8		50.8
9/14/2009	0.0	41.8		41.8
9/15/2009	0.0	39.1		39.1
9/16/2009	0.0	33.2		33.2
9/17/2009	0.0	31.1		31.1
9/18/2009	0.0	30.0		30.0
9/19/2009	0.0	26.0		26.0
9/20/2009	0.0	23.1		23.1
9/21/2009	0.0	23.1		23.1
9/22/2009	0.0	26.0		26.0
9/23/2009	0.0	27.3		27.3
9/24/2009	0.0	27.3		27.3
9/25/2009	0.0	20.3		20.3
9/26/2009	0.0	15.8		15.8
9/27/2009	0.0	49.5		49.5
9/28/2009	0.0	85.0		85.0
9/29/2009	0.0	55.8		55.8
9/30/2009	0.0	47.6		47.6
10/1/2009	0.0	40.8		40.8
10/2/2009	0.0	38.1		38.1
10/3/2009	0.0	45.5		45.5
10/4/2009	0.0	58.1		58.1
10/5/2009	0.0	50.1		50.1
10/6/2009	0.0	44.1		44.1
10/7/2009	0.0	59.2		59.2
10/8/2009	0.0	54.9		54.9
10/9/2009	0.0	53.5		53.5
10/10/2009	0.0	52.3		52.3
10/11/2009	0.0	45.4		45.4
10/12/2009	0.0	42.0		42.0
10/13/2009	0.0	50.3		50.3

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
10/14/2009	0.0	44.6		44.6
10/15/2009	0.0	42.2		42.2
10/16/2009	0.0	41.4		41.4
10/17/2009	0.0	39.1		39.1
10/18/2009	0.0	37.2		37.2
10/19/2009	0.0	36.9		36.9
10/20/2009	0.0	37.0		37.0
10/21/2009	0.0	36.9		36.9
10/22/2009	0.0	36.0		36.0
10/23/2009	0.0	30.2		30.2
10/24/2009	0.0	168.9		168.9
10/25/2009	0.0	411.3		411.3
10/26/2009	0.0	184.9		184.9
10/27/2009	0.0	128.9		128.9
10/28/2009	0.0	861.3		861.3
10/29/2009	0.0	930.7		930.7
10/30/2009	0.0	356.4		356.4
10/31/2009	0.0	264.6		264.6
11/1/2009	0.0	303.1		303.1
11/2/2009	0.0	226.4		226.4
11/3/2009	0.0	185.3		185.3
11/4/2009	0.0	158.5		158.5
11/5/2009	0.0	144.4		144.4
11/6/2009	0.0	128.8		128.8
11/7/2009	0.0	125.0		125.0
11/8/2009	0.0	115.5		115.5
11/9/2009	0.0	104.5		104.5
11/10/2009	0.0	103.7		103.7
11/11/2009	0.0	100.6		100.6
11/12/2009	0.0	97.9		97.9
11/13/2009	0.0	93.0		93.0
11/14/2009	0.0	221.7		221.7
11/15/2009	0.0	426.2		426.2
11/16/2009	0.0	246.7		246.7
11/17/2009	0.0	189.7		189.7
11/18/2009	0.0	162.7		162.7
11/19/2009	0.0	150.3		150.3
11/20/2009	0.0	360.1		360.1
11/21/2009	0.0	340.5		340.5
11/22/2009	0.0	237.1		237.1
11/23/2009	0.0	193.8		193.8
11/24/2009	0.0	175.9		175.9
11/25/2009	0.0	167.2		167.2
11/26/2009	0.0	155.3		155.3
11/27/2009	0.0	151.0		151.0
11/28/2009	0.0	136.1		136.1
11/29/2009	0.0	136.5		136.5
11/30/2009	0.0	135.9		135.9
12/1/2009	0.0	126.1		126.1
12/2/2009	0.0	124.2		124.2
12/3/2009	0.0	438.2		438.2
12/4/2009	0.0	370.3		370.3
12/5/2009	0.0	249.5		249.5
12/6/2009	0.0	230.0		230.0
12/7/2009	0.0	203.6		203.6
12/8/2009	0.0	190.4		190.4
12/9/2009	0.0	205.5		205.5
12/10/2009	0.0	224.1		224.1
12/11/2009	0.0	195.9		195.9
12/12/2009	0.0	183.3		183.3
12/13/2009	0.0	174.4		174.4
12/14/2009	0.0	336.8		336.8
12/15/2009	0.0	392.9		392.9
12/16/2009	0.0	393.2		393.2
12/17/2009	0.0	243.7		243.7
12/18/2009	0.0	173.8		173.8
12/19/2009	0.0	153.9		153.9
12/20/2009	0.0	150.9		150.9
12/21/2009	0.0	130.6		130.6
12/22/2009	0.0	120.1		120.1
12/23/2009	0.0	106.1		106.1
12/24/2009	0.0	105.1		105.1
12/25/2009	0.0	105.4		105.4
12/26/2009	0.0	126.5		126.5
12/27/2009	0.0	463.0		463.0
12/28/2009	0.0	520.4		520.4
12/29/2009	0.0	301.4		301.4
12/30/2009	0.0	209.3		209.3
12/31/2009	0.0	190.3		190.3
1/1/2010	0.0	174.9		174.9
1/2/2010	0.0	158.5		158.5
1/3/2010	0.0	128.8		128.8
1/4/2010	0.0	127.4		127.4
1/5/2010	0.0	126.3		126.3
1/6/2010	0.0	119.6		119.6
1/7/2010	0.0	107.2		107.2
1/8/2010	0.0	113.5		113.5
1/9/2010	0.0	104.6		104.6
1/10/2010	0.0	102.6		102.6
1/11/2010	0.0	98.7		98.7
1/12/2010	0.0	96.3		96.3
1/13/2010	0.0	92.9		92.9
1/14/2010	0.0	82.8		82.8
1/15/2010	0.0	83.2		83.2
1/16/2010	0.0	88.2		88.2
1/17/2010	0.0	94.7		94.7
1/18/2010	0.0	108.1		108.1
1/19/2010	0.0	125.8		125.8
1/20/2010	0.0	126.6		126.6
1/21/2010	0.0	126.4		126.4

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
1/22/2010	0.0	118.3		118.3
1/23/2010	0.0	106.0		106.0
1/24/2010	0.0	101.5		101.5
1/25/2010	0.0	1187.0		1187.0
1/26/2010	0.0	1681.6		1681.6
1/27/2010	0.0	599.8		599.8
1/28/2010	0.0	392.6		392.6
1/29/2010	0.0	233.9		233.9
1/30/2010	0.0	168.9		168.9
1/31/2010	0.0	128.5		128.5
2/1/2010	0.0	112.4		112.4
2/2/2010	0.0	103.3		103.3
2/3/2010	0.0	98.3		98.3
2/4/2010	0.0	84.9		84.9
2/5/2010	5.2	76.6		81.7
2/6/2010	12.6	62.4		75.0
2/7/2010	16.5	46.8		63.3
2/8/2010	30.9	26.1		57.0
2/9/2010	44.5	6.8		51.4
2/10/2010	62.5	0.0		62.5
2/11/2010	51.5	0.0		51.5
2/12/2010	56.7	0.0		56.7
2/13/2010	0.0	0.0		0.0
2/14/2010	0.0	0.0		0.0
2/15/2010	63.0	0.0		63.0
2/16/2010	64.0	0.0		64.0
2/17/2010	63.9	0.0		63.9
2/18/2010	63.8	0.0		63.8
2/19/2010	63.5	0.0		63.5
2/20/2010	13.2	0.0		13.2
2/21/2010	0.0	0.0		0.0
2/22/2010	37.5	0.0		37.5
2/23/2010	62.7	0.0		62.7
2/24/2010	62.6	0.0		62.6
2/25/2010	97.7	0.0		97.7
2/26/2010	206.3	12.8		219.1
2/27/2010	220.0	99.5		319.4
2/28/2010	220.0	53.5		273.5
3/1/2010	219.8	5.0		224.8
3/2/2010	220.2	55.1		275.2
3/3/2010	220.1	182.9		403.1
3/4/2010	220.3	242.2		462.5
3/5/2010	220.6	237.1		457.7
3/6/2010	220.7	183.2		403.9
3/7/2010	220.5	182.7		403.2
3/8/2010	220.2	344.4		564.6
3/9/2010	220.0	431.4		651.5
3/10/2010	220.3	400.0		620.2
3/11/2010	220.4	367.3		587.7
3/12/2010	220.3	429.6		649.9
3/13/2010	218.9	812.8		1031.7
3/14/2010	217.2	1451.7		1668.9
3/15/2010	217.4	1497.9		1715.3
3/16/2010	218.4	1121.2		1339.6
3/17/2010	218.8	915.2		1134.1
3/18/2010	218.8	866.6		1085.4
3/19/2010	218.9	867.1		1086.0
3/20/2010	216.3	804.3		1020.5
3/21/2010	219.9	648.3		868.2
3/22/2010	212.8	477.1		689.9
3/23/2010	191.9	2610.0		2801.9
3/24/2010	192.9	850.8		1043.6
3/25/2010	192.7	526.6		719.3
3/26/2010	189.9	711.6		901.5
3/27/2010	188.0	324.7		512.8
3/28/2010	183.8	141.5		325.3
3/29/2010	180.0	93.7		273.7
3/30/2010	176.7	1038.4		1215.0
3/31/2010	180.0	2328.2		2508.1
4/1/2010	178.1	717.0		895.1
4/2/2010	173.6	437.7		611.3
4/3/2010	160.2	253.0		413.2
4/4/2010	127.4	171.9		299.3
4/5/2010	138.1	51.4		189.5
4/6/2010	32.8	138.0		170.8
4/7/2010	27.7	250.9		278.6
4/8/2010	81.1	135.3		216.4
4/9/2010	139.6	189.5		329.1
4/10/2010	146.9	89.6		236.5
4/11/2010	143.2	9.2		152.4
4/12/2010	112.6	0.0		112.6
4/13/2010	95.2	0.0		95.2
4/14/2010	107.6	0.0		107.6
4/15/2010	107.0	0.0		107.0
4/16/2010	94.3	0.0		94.3
4/17/2010	87.0	0.0		87.0
4/18/2010	67.8	0.0		67.8
4/19/2010	61.8	0.0		61.8
4/20/2010	41.7	0.0		41.7
4/21/2010	61.3	0.0		61.3
4/22/2010	61.0	0.0		61.0
4/23/2010	60.7	0.0		60.7
4/24/2010	60.7	0.0		60.7
4/25/2010	60.5	0.0		60.5
4/26/2010	44.7	0.0		44.7
4/27/2010	43.4	0.0		43.4
4/28/2010	61.4	0.0		61.4
4/29/2010	49.7	0.0		49.7
4/30/2010	60.0	0.0		60.0
5/1/2010	59.7	0.0		59.7

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
5/2/2010	59.3	0.0		59.3
5/3/2010	20.5	0.0		20.5
5/4/2010	0.0	0.0		0.0
5/5/2010	21.0	0.0		21.0
5/6/2010	60.9	0.0		60.9
5/7/2010	59.5	0.0		59.5
5/8/2010	59.3	0.0		59.3
5/9/2010	59.2	0.0		59.2
5/10/2010	59.6	0.0		59.6
5/11/2010	59.4	0.0		59.4
5/12/2010	59.3	0.0		59.3
5/13/2010	60.1	0.0		60.1
5/14/2010	38.4	0.0		38.4
5/15/2010	56.1	0.0		56.1
5/16/2010	75.1	0.0		75.1
5/17/2010	64.2	0.0		64.2
5/18/2010	63.0	0.0		63.0
5/19/2010	61.1	0.0		61.1
5/20/2010	22.7	0.0		22.7
5/21/2010	0.0	0.0		0.0
5/22/2010	0.0	0.0		0.0
5/23/2010	0.0	0.0		0.0
5/24/2010	0.0	0.0		0.0
5/25/2010	0.0	0.0		0.0
5/26/2010	0.0	0.0		0.0
5/27/2010	0.0	0.0		0.0
5/28/2010	0.0	0.0		0.0
5/29/2010	0.0	0.0		0.0
5/30/2010	0.0	0.0		0.0
5/31/2010	29.4	0.0		29.4
6/1/2010	56.7	0.0		56.7
6/2/2010	15.9	0.0		15.9
6/3/2010	0.0	0.0		0.0
6/4/2010	0.0	0.0		0.0
6/5/2010	0.0	0.0		0.0
6/6/2010	0.0	0.0		0.0
6/7/2010	86.0	2.4		88.4
6/8/2010	63.7	0.0		63.7
6/9/2010	63.5	0.0		63.5
6/10/2010	62.8	0.0		62.8
6/11/2010	23.3	0.0		23.3
6/12/2010	0.0	0.0		0.0
6/13/2010	125.5	133.3		258.8
6/14/2010	171.8	1.9		173.7
6/15/2010	31.9	0.0		31.9
6/16/2010	70.2	0.0		70.2
6/17/2010	50.0	0.0		50.0
6/18/2010	81.5	0.0		81.5
6/19/2010	81.2	0.0		81.2
6/20/2010	9.0	0.0		9.0
6/21/2010	0.0	0.0		0.0
6/22/2010	46.5	0.0		46.5
6/23/2010	22.8	0.0		22.8
6/24/2010	21.0	0.0		21.0
6/25/2010	62.9	0.0		62.9
6/26/2010	14.7	0.0		14.7
6/27/2010	0.0	0.0		0.0
6/28/2010	0.0	0.0		0.0
6/29/2010	16.7	0.0		16.7
6/30/2010	53.3	0.0		53.3
7/1/2010	0.0	0.0		0.0
7/2/2010	0.0	0.0		0.0
7/3/2010	0.0	0.0		0.0
7/4/2010	0.0	0.0		0.0
7/5/2010	0.0	0.0		0.0
7/6/2010	0.0	0.0		0.0
7/7/2010	0.0	0.0		0.0
7/8/2010	0.0	0.0		0.0
7/9/2010	0.0	0.0		0.0
7/10/2010	0.0	0.0		0.0
7/11/2010	0.0	0.0		0.0
7/12/2010	0.0	0.0		0.0
7/13/2010	0.0	0.0		0.0
7/14/2010	6.8	0.0		6.8
7/15/2010	45.4	0.0		45.4
7/16/2010	31.9	0.0		31.9
7/17/2010	6.8	0.0		6.8
7/18/2010	18.7	0.0		18.7
7/19/2010	0.0	0.0		0.0
7/20/2010	0.0	0.0		0.0
7/21/2010	0.0	0.0		0.0
7/22/2010	0.0	0.0		0.0
7/23/2010	41.6	0.0		41.6
7/24/2010	61.1	0.0		61.1
7/25/2010	60.8	0.0		60.8
7/26/2010	1.7	0.0		1.7
7/27/2010	0.0	0.0		0.0
7/28/2010	0.0	0.0		0.0
7/29/2010	0.0	0.0		0.0
7/30/2010	0.0	0.0		0.0
7/31/2010	0.0	0.0		0.0
8/1/2010	0.0	0.0		0.0
8/2/2010	0.0	0.0		0.0
8/3/2010	0.0	0.0		0.0
8/4/2010	0.0	0.0		0.0
8/5/2010	0.0	0.0		0.0
8/6/2010	0.0	0.0		0.0
8/7/2010	0.0	0.0		0.0
8/8/2010	0.0	0.0		0.0
8/9/2010	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
8/10/2010	0.0	0.0		0.0
8/11/2010	0.0	0.0		0.0
8/12/2010	0.0	0.0		0.0
8/13/2010	0.0	0.0		0.0
8/14/2010	0.0	0.0		0.0
8/15/2010	0.0	0.0		0.0
8/16/2010	0.0	0.0		0.0
8/17/2010	0.0	0.0		0.0
8/18/2010	0.0	0.0		0.0
8/19/2010	0.0	0.0		0.0
8/20/2010	0.0	0.0		0.0
8/21/2010	0.0	0.0		0.0
8/22/2010	0.0	0.0		0.0
8/23/2010	137.8	147.0		284.8
8/24/2010	201.1	48.5		249.6
8/25/2010	74.8	0.0		74.8
8/26/2010	59.2	0.0		59.2
8/27/2010	0.0	0.0		0.0
8/28/2010	0.0	0.0		0.0
8/29/2010	0.0	0.0		0.0
8/30/2010	0.0	0.0		0.0
8/31/2010	0.0	0.0		0.0
9/1/2010	0.0	0.0		0.0
9/2/2010	0.0	0.0		0.0
9/3/2010	0.0	0.0		0.0
9/4/2010	0.0	0.0		0.0
9/5/2010	32.3	0.0		32.3
9/6/2010	61.2	0.0		61.2
9/7/2010	61.1	0.0		61.1
9/8/2010	14.4	0.0		14.4
9/9/2010	0.0	0.0		0.0
9/10/2010	0.0	0.0		0.0
9/11/2010	0.0	0.0		0.0
9/12/2010	0.0	0.0		0.0
9/13/2010	0.0	0.0		0.0
9/14/2010	0.0	0.0		0.0
9/15/2010	0.0	0.0		0.0
9/16/2010	0.0	0.0		0.0
9/17/2010	0.0	0.0		0.0
9/18/2010	0.0	0.0		0.0
9/19/2010	0.0	0.0		0.0
9/20/2010	0.0	0.0		0.0
9/21/2010	0.0	0.0		0.0
9/22/2010	0.0	0.0		0.0
9/23/2010	0.0	0.0		0.0
9/24/2010	0.0	0.0		0.0
9/25/2010	0.0	0.0		0.0
9/26/2010	0.0	0.0		0.0
9/27/2010	0.0	0.0		0.0
9/28/2010	5.1	0.0		5.1
9/29/2010	0.0	0.0		0.0
9/30/2010	60.3	0.0		60.3
10/1/2010	139.7	2543.3		2683.0
10/2/2010	115.4	768.2		883.6
10/3/2010	117.0	292.9		409.9
10/4/2010	120.3	135.1		255.4
10/5/2010	122.8	56.7		179.6
10/6/2010	124.6	571.1		695.7
10/7/2010	124.4	1655.7		1780.1
10/8/2010	128.2	607.7		735.9
10/9/2010	127.6	262.4		390.0
10/10/2010	130.5	117.9		248.4
10/11/2010	132.0	21.5		153.5
10/12/2010	103.8	0.0		103.8
10/13/2010	91.2	0.0		91.2
10/14/2010	82.8	0.0		82.8
10/15/2010	113.5	61.3		174.8
10/16/2010	194.2	293.4		487.6
10/17/2010	196.9	36.0		232.9
10/18/2010	147.4	0.0		147.4
10/19/2010	109.6	0.0		109.6
10/20/2010	67.2	0.0		67.2
10/21/2010	63.0	0.0		63.0
10/22/2010	60.1	0.0		60.1
10/23/2010	56.3	0.0		56.3
10/24/2010	55.2	0.0		55.2
10/25/2010	54.2	0.0		54.2
10/26/2010	147.9	392.5		540.3
10/27/2010	184.4	554.1		738.5
10/28/2010	175.6	255.7		431.3
10/29/2010	164.6	41.3		205.8
10/30/2010	139.5	0.0		139.5
10/31/2010	102.8	0.0		102.8
11/1/2010	93.6	0.0		93.6
11/2/2010	83.1	0.0		83.1
11/3/2010	55.6	0.0		55.6
11/4/2010	96.5	6.4		102.9
11/5/2010	177.1	515.4		692.5
11/6/2010	188.6	224.8		413.4
11/7/2010	184.6	44.5		229.1
11/8/2010	144.8	0.0		144.8
11/9/2010	111.7	19.0		130.7
11/10/2010	133.9	168.6		302.4
11/11/2010	193.6	21.2		214.8
11/12/2010	150.4	0.0		150.4
11/13/2010	103.9	0.0		103.9
11/14/2010	103.4	0.0		103.4
11/15/2010	102.1	0.0		102.1
11/16/2010	101.1	0.0		101.1
11/17/2010	175.1	95.9		271.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
11/18/2010	206.7	179.3		385.9
11/19/2010	192.5	19.4		211.8
11/20/2010	145.0	0.0		145.0
11/21/2010	128.2	0.0		128.2
11/22/2010	108.2	0.0		108.2
11/23/2010	98.1	0.0		98.1
11/24/2010	87.6	0.0		87.6
11/25/2010	52.8	0.0		52.8
11/26/2010	66.6	0.0		66.6
11/27/2010	109.2	0.0		109.2
11/28/2010	93.3	0.0		93.3
11/29/2010	85.6	0.0		85.6
11/30/2010	158.6	0.0		158.6
12/1/2010	179.1	701.5		880.5
12/2/2010	217.4	1276.9		1494.2
12/3/2010	220.1	335.5		555.6
12/4/2010	219.6	164.3		384.0
12/5/2010	217.1	36.8		253.9
12/6/2010	160.5	0.0		160.5
12/7/2010	118.4	0.0		118.4
12/8/2010	103.1	0.0		103.1
12/9/2010	82.5	0.0		82.5
12/10/2010	62.5	0.0		62.5
12/11/2010	60.6	0.0		60.6
12/12/2010	141.5	0.0		141.6
12/13/2010	211.7	364.0		575.7
12/14/2010	212.8	134.1		346.9
12/15/2010	154.5	2.3		156.8
12/16/2010	124.3	0.0		124.3
12/17/2010	105.0	0.0		105.0
12/18/2010	89.9	0.0		89.9
12/19/2010	68.2	0.0		68.2
12/20/2010	59.4	0.0		59.4
12/21/2010	59.5	0.0		59.5
12/22/2010	59.5	0.0		59.5
12/23/2010	59.4	0.0		59.4
12/24/2010	59.4	0.0		59.4
12/25/2010	59.3	0.0		59.3
12/26/2010	59.3	0.0		59.3
12/27/2010	59.3	0.0		59.3
12/28/2010	59.2	0.0		59.2
12/29/2010	59.1	0.0		59.1
12/30/2010	59.0	0.0		59.0
12/31/2010	58.9	0.0		58.9
1/1/2011	58.8	0.0		58.8
1/2/2011	58.8	0.0		58.8
1/3/2011	59.3	0.0		59.3
1/4/2011	59.4	0.0		59.4
1/5/2011	59.6	0.0		59.6
1/6/2011	59.5	0.0		59.5
1/7/2011	59.6	0.0		59.6
1/8/2011	60.1	0.0		60.1
1/9/2011	60.0	0.0		60.0
1/10/2011	60.0	0.0		60.0
1/11/2011	59.9	0.0		59.9
1/12/2011	48.2	0.0		48.2
1/13/2011	0.0	0.0		0.0
1/14/2011	0.0	0.0		0.0
1/15/2011	0.0	0.0		0.0
1/16/2011	35.0	0.0		35.0
1/17/2011	63.0	0.0		63.0
1/18/2011	62.9	0.0		62.9
1/19/2011	62.8	0.0		62.8
1/20/2011	62.7	0.0		62.7
1/21/2011	62.7	0.0		62.7
1/22/2011	39.9	0.0		39.9
1/23/2011	0.0	0.0		0.0
1/24/2011	0.0	0.0		0.0
1/25/2011	55.3	0.0		55.3
1/26/2011	62.2	0.0		62.2
1/27/2011	62.1	0.0		62.1
1/28/2011	6.0	0.0		6.0
1/29/2011	0.0	0.0		0.0
1/30/2011	23.2	0.0		23.2
1/31/2011	62.0	0.0		62.0
2/1/2011	61.8	0.0		61.8
2/2/2011	61.7	0.0		61.7
2/3/2011	9.4	0.0		9.4
2/4/2011	0.0	0.0		0.0
2/5/2011	29.3	0.0		29.3
2/6/2011	61.7	0.0		61.7
2/7/2011	59.8	0.0		59.8
2/8/2011	59.7	0.0		59.7
2/9/2011	59.7	0.0		59.7
2/10/2011	59.7	0.0		59.7
2/11/2011	59.6	0.0		59.6
2/12/2011	59.5	0.0		59.5
2/13/2011	59.5	0.0		59.5
2/14/2011	59.3	0.0		59.3
2/15/2011	59.5	0.0		59.5
2/16/2011	98.7	0.0		98.7
2/17/2011	164.9	0.0		164.9
2/18/2011	110.2	0.0		110.2
2/19/2011	192.4	23.7		216.1
2/20/2011	225.6	142.6		368.2
2/21/2011	225.1	85.4		310.5
2/22/2011	200.7	0.4		201.1
2/23/2011	166.8	0.0		166.8
2/24/2011	156.2	0.0		156.2
2/25/2011	146.8	0.0		146.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
2/26/2011	106.9	0.0		106.9
2/27/2011	106.7	0.0		106.7
2/28/2011	106.6	0.0		106.6
3/1/2011	137.3	0.0		137.3
3/2/2011	206.2	0.0		206.2
3/3/2011	201.7	0.0		201.7
3/4/2011	109.7	0.0		109.7
3/5/2011	82.5	0.0		82.5
3/6/2011	216.1	168.6		384.7
3/7/2011	223.6	1184.1		1407.8
3/8/2011	226.6	529.8		756.4
3/9/2011	227.0	324.3		551.3
3/10/2011	226.6	282.7		509.3
3/11/2011	220.1	2551.1		2771.2
3/12/2011	221.8	1830.7		2052.5
3/13/2011	224.1	912.0		1136.2
3/14/2011	225.3	703.4		928.7
3/15/2011	226.1	507.0		733.2
3/16/2011	225.3	650.2		875.5
3/17/2011	223.7	1163.7		1387.4
3/18/2011	221.4	1958.9		2180.4
3/19/2011	223.4	1383.6		1607.0
3/20/2011	225.4	613.9		839.3
3/21/2011	225.3	401.2		626.5
3/22/2011	225.6	376.1		601.7
3/23/2011	225.7	266.9		492.5
3/24/2011	225.5	133.2		358.7
3/25/2011	225.4	62.4		287.8
3/26/2011	205.5	1.4		207.0
3/27/2011	172.4	0.0		172.4
3/28/2011	135.5	0.0		135.5
3/29/2011	109.1	0.0		109.1
3/30/2011	108.8	0.0		108.8
3/31/2011	141.6	0.0		141.6
4/1/2011	137.3	0.0		137.3
4/2/2011	206.2	0.0		206.2
4/3/2011	201.7	0.0		201.7
4/4/2011	109.7	2.7		112.4
4/5/2011	82.5	458.7		541.2
4/6/2011	216.1	349.5		565.6
4/7/2011	223.6	135.8		359.4
4/8/2011	226.6	46.2		272.8
4/9/2011	227.0	3.7		230.6
4/10/2011	226.6	0.0		226.6
4/11/2011	220.1	0.0		220.1
4/12/2011	221.8	0.0		221.8
4/13/2011	224.1	0.0		224.1
4/14/2011	118.3	0.0		118.3
4/15/2011	106.3	0.0		106.3
4/16/2011	143.6	0.0		143.6
4/17/2011	177.3	94.1		271.4
4/18/2011	196.9	190.4		387.3
4/19/2011	193.6	88.4		282.0
4/20/2011	193.9	132.7		326.5
4/21/2011	183.0	122.0		305.0
4/22/2011	169.2	35.3		204.4
4/23/2011	159.9	77.2		237.1
4/24/2011	169.5	198.6		368.1
4/25/2011	154.1	87.2		241.4
4/26/2011	161.4	691.0		852.4
4/27/2011	163.4	423.7		587.1
4/28/2011	159.7	828.4		988.1
4/29/2011	156.0	490.3		646.3
4/30/2011	157.3	195.2		352.5
5/1/2011	180.1	76.1		256.1
5/2/2011	181.5	0.0		181.5
5/3/2011	151.3	0.0		151.3
5/4/2011	179.7	134.1		313.8
5/5/2011	211.0	254.4		465.4
5/6/2011	207.1	40.9		248.0
5/7/2011	166.1	0.0		166.1
5/8/2011	119.3	0.0		119.3
5/9/2011	96.6	0.0		96.6
5/10/2011	60.5	0.0		60.5
5/11/2011	60.4	0.0		60.4
5/12/2011	60.5	0.0		60.5
5/13/2011	60.5	0.0		60.5
5/14/2011	60.3	0.0		60.3
5/15/2011	102.2	0.0		102.2
5/16/2011	209.5	383.8		593.3
5/17/2011	208.9	619.1		828.0
5/18/2011	207.9	428.9		636.8
5/19/2011	206.9	649.0		855.9
5/20/2011	205.2	979.0		1184.2
5/21/2011	204.3	409.8		614.1
5/22/2011	204.7	245.1		449.8
5/23/2011	205.1	49.3		254.3
5/24/2011	177.3	0.0		177.3
5/25/2011	114.8	0.0		114.8
5/26/2011	104.9	0.0		104.9
5/27/2011	87.5	0.0		87.5
5/28/2011	82.2	0.0		82.2
5/29/2011	81.7	0.0		81.7
5/30/2011	67.1	0.0		67.1
5/31/2011	63.2	0.0		63.2
6/1/2011	16.7	0.0		16.7
6/2/2011	15.2	0.0		15.2
6/3/2011	59.8	0.0		59.8
6/4/2011	0.0	0.0		0.0
6/5/2011	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
6/6/2011	50.4	0.0		50.4
6/7/2011	19.6	0.0		19.6
6/8/2011	0.0	0.0		0.0
6/9/2011	43.7	0.0		43.7
6/10/2011	61.1	0.0		61.1
6/11/2011	101.7	0.0		101.7
6/12/2011	160.5	0.0		160.5
6/13/2011	97.5	0.0		97.5
6/14/2011	76.9	0.0		76.9
6/15/2011	63.6	0.0		63.6
6/16/2011	63.5	0.0		63.5
6/17/2011	22.1	0.0		22.1
6/18/2011	0.0	0.0		0.0
6/19/2011	75.7	0.0		75.7
6/20/2011	104.3	0.0		104.3
6/21/2011	27.1	0.0		27.1
6/22/2011	62.8	40.0		102.7
6/23/2011	207.0	508.6		715.6
6/24/2011	220.4	200.4		420.8
6/25/2011	220.8	89.7		310.5
6/26/2011	221.2	77.1		298.3
6/27/2011	203.9	0.0		203.9
6/28/2011	64.7	0.0		64.7
6/29/2011	26.7	0.0		26.7
6/30/2011	62.0	0.0		62.0
7/1/2011	61.6	0.0		61.6
7/2/2011	57.5	0.0		57.5
7/3/2011	133.2	0.0		133.2
7/4/2011	184.6	0.0		184.6
7/5/2011	85.7	0.0		85.7
7/6/2011	64.7	0.0		64.7
7/7/2011	64.2	0.0		64.2
7/8/2011	64.0	0.0		64.0
7/9/2011	189.8	692.7		882.5
7/10/2011	145.6	20.3		165.8
7/11/2011	67.6	0.0		67.6
7/12/2011	74.1	0.0		74.1
7/13/2011	65.2	0.0		65.2
7/14/2011	64.8	0.0		64.8
7/15/2011	64.7	0.0		64.7
7/16/2011	14.4	0.0		14.4
7/17/2011	0.0	0.0		0.0
7/18/2011	0.0	0.0		0.0
7/19/2011	0.9	0.0		0.9
7/20/2011	0.0	0.0		0.0
7/21/2011	0.0	0.0		0.0
7/22/2011	0.0	0.0		0.0
7/23/2011	0.0	0.0		0.0
7/24/2011	0.0	0.0		0.0
7/25/2011	0.0	0.0		0.0
7/26/2011	31.6	0.0		31.6
7/27/2011	88.8	0.0		88.8
7/28/2011	0.0	0.0		0.0
7/29/2011	0.0	0.0		0.0
7/30/2011	0.0	0.0		0.0
7/31/2011	0.0	0.0		0.0
8/1/2011	0.0	0.0		0.0
8/2/2011	0.0	0.0		0.0
8/3/2011	0.0	0.0		0.0
8/4/2011	0.0	0.0		0.0
8/5/2011	0.0	0.0		0.0
8/6/2011	35.5	0.0		35.5
8/7/2011	63.9	0.0		63.9
8/8/2011	63.6	0.0		63.6
8/9/2011	60.6	0.0		60.6
8/10/2011	0.0	0.0		0.0
8/11/2011	0.0	0.0		0.0
8/12/2011	0.0	0.0		0.0
8/13/2011	0.0	0.0		0.0
8/14/2011	0.0	0.0		0.0
8/15/2011	94.1	0.0		94.1
8/16/2011	223.5	270.8		494.4
8/17/2011	215.9	27.4		243.4
8/18/2011	111.3	0.0		111.3
8/19/2011	35.5	0.0		35.5
8/20/2011	151.0	5.6		156.6
8/21/2011	114.5	0.0		114.5
8/22/2011	81.4	0.0		81.4
8/23/2011	65.7	0.0		65.7
8/24/2011	65.4	0.0		65.4
8/25/2011	57.2	0.0		57.2
8/26/2011	145.3	0.0		145.3
8/27/2011	199.3	0.0		199.3
8/28/2011	61.7	4998.4		5060.1
8/29/2011	0.0	740.4		740.4
8/30/2011	51.1	0.0		51.1
8/31/2011	149.0	0.0		149.0
9/1/2011	115.2	0.0		115.2
9/2/2011	98.2	0.0		98.2
9/3/2011	144.1	0.0		144.1
9/4/2011	170.0	0.0		170.0
9/5/2011	165.3	0.0		165.3
9/6/2011	167.8	0.0		167.8
9/7/2011	194.9	954.8		1149.7
9/8/2011	138.0	66.0		203.9
9/9/2011	172.1	0.0		172.1
9/10/2011	176.7	0.0		176.7
9/11/2011	170.6	0.0		170.6
9/12/2011	165.0	0.0		165.0
9/13/2011	151.1	0.0		151.1

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
9/14/2011	124.2	0.0		124.2
9/15/2011	99.6	0.0		99.6
9/16/2011	93.9	0.0		93.9
9/17/2011	73.8	0.0		73.8
9/18/2011	61.1	0.0		61.1
9/19/2011	61.1	0.0		61.1
9/20/2011	60.3	0.0		60.3
9/21/2011	59.2	0.0		59.2
9/22/2011	60.6	0.0		60.6
9/23/2011	145.4	0.0		145.4
9/24/2011	120.8	0.0		120.8
9/25/2011	125.8	0.0		125.8
9/26/2011	99.1	0.0		99.1
9/27/2011	68.3	0.0		68.3
9/28/2011	66.1	0.0		66.1
9/29/2011	160.7	0.0		160.8
9/30/2011	198.2	0.0		198.2
10/1/2011	162.8	0.0		162.8
10/2/2011	174.7	0.0		174.7
10/3/2011	176.1	0.0		176.1
10/4/2011	171.0	0.0		171.0
10/5/2011	128.7	0.0		128.7
10/6/2011	139.1	0.0		139.1
10/7/2011	106.8	0.0		106.8
10/8/2011	87.9	0.0		87.9
10/9/2011	81.8	0.0		81.8
10/10/2011	77.1	0.0		77.1
10/11/2011	54.3	0.0		54.3
10/12/2011	0.0	0.0		0.0
10/13/2011	17.8	0.0		17.8
10/14/2011	138.3	0.0		138.3
10/15/2011	207.4	0.0		207.4
10/16/2011	198.9	0.0		198.9
10/17/2011	208.2	0.0		208.2
10/18/2011	185.1	0.0		185.1
10/19/2011	153.1	0.0		153.1
10/20/2011	7.8	0.0		7.8
10/21/2011	0.0	0.0		0.0
10/22/2011	20.8	0.0		20.8
10/23/2011	167.8	0.0		167.8
10/24/2011	46.4	0.0		46.4
10/25/2011	0.0	0.0		0.0
10/26/2011	0.0	0.0		0.0
10/27/2011	0.0	1.2		1.2
10/28/2011	96.8	385.3		482.1
10/29/2011	217.8	167.0		384.8
10/30/2011	209.4	109.6		319.0
10/31/2011	222.3	139.1		361.4
11/1/2011	224.1	32.5		256.6
11/2/2011	184.5	0.0		184.5
11/3/2011	153.7	0.0		153.7
11/4/2011	121.1	0.0		121.1
11/5/2011	87.6	0.0		87.6
11/6/2011	77.8	0.0		77.8
11/7/2011	70.6	0.0		70.6
11/8/2011	68.8	0.0		68.8
11/9/2011	67.0	0.0		67.0
11/10/2011	50.2	0.0		50.2
11/11/2011	26.6	0.0		26.6
11/12/2011	33.9	0.0		33.9
11/13/2011	71.9	0.0		71.9
11/14/2011	70.0	0.0		70.0
11/15/2011	66.9	0.0		66.9
11/16/2011	28.1	0.0		28.1
11/17/2011	13.3	0.0		13.3
11/18/2011	34.3	1.4		35.7
11/19/2011	80.0	36.2		116.2
11/20/2011	98.4	0.0		98.4
11/21/2011	68.4	0.0		68.4
11/22/2011	67.5	0.0		67.5
11/23/2011	134.7	1005.6		1140.3
11/24/2011	173.4	691.9		865.3
11/25/2011	166.9	257.9		424.9
11/26/2011	144.6	117.8		262.3
11/27/2011	150.1	28.0		178.2
11/28/2011	194.4	0.0		194.4
11/29/2011	189.6	0.0		189.6
11/30/2011	175.3	0.0		175.3
12/1/2011	118.4	0.0		118.4
12/2/2011	72.4	0.0		72.4
12/3/2011	73.0	0.0		73.0
12/4/2011	87.1	0.0		87.1
12/5/2011	94.1	0.0		94.1
12/6/2011	94.0	0.0		94.0
12/7/2011	152.3	49.1		201.4
12/8/2011	211.2	1044.2		1255.4
12/9/2011	211.9	316.8		528.7
12/10/2011	211.7	164.7		376.4
12/11/2011	211.3	31.6		242.9
12/12/2011	162.9	0.0		162.9
12/13/2011	113.7	0.0		113.7
12/14/2011	132.6	0.0		132.6
12/15/2011	167.2	0.0		167.2
12/16/2011	176.8	0.0		176.8
12/17/2011	147.7	0.0		147.7
12/18/2011	126.1	0.0		126.1
12/19/2011	85.2	0.0		85.2
12/20/2011	89.8	0.0		89.8
12/21/2011	111.3	0.0		111.3
12/22/2011	196.2	260.2		456.4

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
12/23/2011	203.4	672.8		876.2
12/24/2011	203.8	267.5		471.3
12/25/2011	191.6	23.1		214.8
12/26/2011	176.2	0.0		176.2
12/27/2011	157.3	0.0		157.3
12/28/2011	185.3	224.6		409.9
12/29/2011	193.6	44.9		238.5
12/30/2011	156.4	0.0		156.4
12/31/2011	115.7	0.0		115.7
1/1/2012	101.9	0.0		101.9
1/2/2012	147.4	0.0		147.5
1/3/2012	103.0	0.0		103.0
1/4/2012	57.9	0.0		57.9
1/5/2012	60.2	0.0		60.2
1/6/2012	70.5	0.0		70.5
1/7/2012	68.2	0.0		68.2
1/8/2012	60.1	0.0		60.1
1/9/2012	60.9	0.0		60.9
1/10/2012	60.7	0.0		60.7
1/11/2012	60.5	0.0		60.5
1/12/2012	77.7	0.0		77.7
1/13/2012	94.8	0.0		94.8
1/14/2012	59.9	0.0		59.9
1/15/2012	60.0	0.0		60.0
1/16/2012	60.0	0.0		60.0
1/17/2012	60.0	0.0		60.0
1/18/2012	59.9	0.0		59.9
1/19/2012	70.1	0.0		70.1
1/20/2012	74.4	0.0		74.4
1/21/2012	65.9	0.0		65.9
1/22/2012	61.3	0.0		61.3
1/23/2012	61.3	0.0		61.3
1/24/2012	61.0	0.0		61.0
1/25/2012	129.7	5.2		134.9
1/26/2012	131.1	0.0		131.1
1/27/2012	166.1	356.8		522.9
1/28/2012	201.5	631.8		833.3
1/29/2012	195.6	259.9		455.5
1/30/2012	194.8	98.8		293.7
1/31/2012	170.5	1.9		172.5
2/1/2012	171.2	150.4		321.6
2/2/2012	200.0	492.1		692.1
2/3/2012	187.6	95.8		283.4
2/4/2012	175.2	15.1		190.3
2/5/2012	147.2	0.0		147.2
2/6/2012	109.2	0.0		109.2
2/7/2012	78.5	0.0		78.5
2/8/2012	68.7	0.0		68.7
2/9/2012	70.2	0.0		70.2
2/10/2012	73.9	0.0		73.9
2/11/2012	72.6	0.0		72.6
2/12/2012	61.2	0.0		61.2
2/13/2012	61.3	0.0		61.3
2/14/2012	61.2	0.0		61.2
2/15/2012	61.2	0.0		61.2
2/16/2012	61.2	0.0		61.2
2/17/2012	61.1	0.0		61.1
2/18/2012	61.2	0.0		61.2
2/19/2012	61.2	0.0		61.2
2/20/2012	61.2	0.0		61.2
2/21/2012	61.1	0.0		61.1
2/22/2012	61.0	0.0		61.0
2/23/2012	61.1	0.0		61.1
2/24/2012	61.1	0.0		61.1
2/25/2012	131.8	0.0		131.8
2/26/2012	97.0	0.0		97.0
2/27/2012	60.0	0.0		60.0
2/28/2012	68.6	0.0		68.6
2/29/2012	98.8	0.0		98.8
3/1/2012	98.5	0.0		98.5
3/2/2012	98.2	0.0		98.2
3/3/2012	115.3	0.0		115.3
3/4/2012	157.8	0.0		157.8
3/5/2012	146.2	0.0		146.2
3/6/2012	114.0	0.0		114.0
3/7/2012	141.4	0.0		141.4
3/8/2012	189.8	136.0		325.9
3/9/2012	199.1	835.9		1035.0
3/10/2012	196.1	228.3		424.4
3/11/2012	194.0	54.6		248.6
3/12/2012	176.6	0.7		177.3
3/13/2012	171.7	0.4		172.0
3/14/2012	165.4	15.0		180.4
3/15/2012	153.1	0.3		153.4
3/16/2012	148.5	141.4		289.9
3/17/2012	147.0	181.0		327.9
3/18/2012	135.5	87.8		223.3
3/19/2012	119.7	34.6		154.3
3/20/2012	111.6	49.0		160.6
3/21/2012	127.7	0.2		128.0
3/22/2012	63.6	0.0		63.6
3/23/2012	69.8	0.0		69.8
3/24/2012	87.9	0.0		87.9
3/25/2012	80.5	0.0		80.5
3/26/2012	59.4	0.0		59.4
3/27/2012	59.2	0.0		59.2
3/28/2012	59.1	0.0		59.1
3/29/2012	59.1	0.0		59.1
3/30/2012	58.9	0.0		58.9
3/31/2012	58.8	0.0		58.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
4/1/2012	58.8	0.0		58.8
4/2/2012	58.6	0.0		58.6
4/3/2012	58.5	0.0		58.5
4/4/2012	58.4	0.0		58.4
4/5/2012	17.8	0.0		17.8
4/6/2012	0.0	0.0		0.0
4/7/2012	0.0	0.0		0.0
4/8/2012	0.0	0.0		0.0
4/9/2012	0.0	0.0		0.0
4/10/2012	0.0	0.0		0.0
4/11/2012	0.0	0.0		0.0
4/12/2012	0.0	0.0		0.0
4/13/2012	0.0	0.0		0.0
4/14/2012	44.4	0.0		44.4
4/15/2012	59.5	0.0		59.5
4/16/2012	58.8	0.0		58.8
4/17/2012	41.8	0.0		41.8
4/18/2012	0.0	0.0		0.0
4/19/2012	0.0	0.0		0.0
4/20/2012	0.0	0.0		0.0
4/21/2012	38.4	0.0		38.4
4/22/2012	204.4	0.1		204.5
4/23/2012	213.0	1933.9		2147.0
4/24/2012	214.3	550.7		765.1
4/25/2012	215.2	239.5		454.7
4/26/2012	214.8	65.1		279.9
4/27/2012	169.3	0.0		169.3
4/28/2012	115.9	0.0		115.9
4/29/2012	82.2	0.0		82.2
4/30/2012	57.9	0.0		57.9
5/1/2012	89.2	0.1		89.3
5/2/2012	169.7	0.0		169.7
5/3/2012	200.2	205.8		406.0
5/4/2012	213.0	188.5		401.5
5/5/2012	208.5	54.9		263.4
5/6/2012	160.1	0.0		160.1
5/7/2012	131.3	0.0		131.3
5/8/2012	206.3	893.7		1100.0
5/9/2012	225.0	852.1		1077.2
5/10/2012	224.2	180.1		404.2
5/11/2012	206.1	15.1		221.2
5/12/2012	121.3	0.0		121.3
5/13/2012	111.9	0.0		111.9
5/14/2012	138.1	0.0		138.1
5/15/2012	220.5	1103.7		1324.2
5/16/2012	221.4	668.8		890.2
5/17/2012	221.4	102.9		324.3
5/18/2012	178.2	0.1		178.3
5/19/2012	112.1	0.0		112.1
5/20/2012	76.1	0.0		76.1
5/21/2012	77.0	0.0		77.0
5/22/2012	121.9	0.0		121.9
5/23/2012	91.2	0.0		91.2
5/24/2012	71.0	0.0		71.0
5/25/2012	67.0	0.0		67.0
5/26/2012	66.9	0.0		66.9
5/27/2012	66.8	0.0		66.8
5/28/2012	66.4	0.0		66.4
5/29/2012	66.1	0.0		66.1
5/30/2012	65.9	0.0		65.9
5/31/2012	65.8	0.0		65.8
6/1/2012	65.7	0.0		65.7
6/2/2012	23.7	0.0		23.7
6/3/2012	0.0	0.0		0.0
6/4/2012	83.3	0.0		83.3
6/5/2012	87.4	0.0		87.4
6/6/2012	69.7	0.0		69.7
6/7/2012	69.4	0.0		69.4
6/8/2012	69.0	0.0		69.0
6/9/2012	18.2	0.0		18.2
6/10/2012	0.0	0.0		0.0
6/11/2012	0.0	0.0		0.0
6/12/2012	22.7	0.0		22.7
6/13/2012	67.9	0.0		67.9
6/14/2012	65.8	0.0		65.8
6/15/2012	0.0	0.0		0.0
6/16/2012	0.0	0.0		0.0
6/17/2012	0.0	0.0		0.0
6/18/2012	0.0	0.0		0.0
6/19/2012	0.0	0.0		0.0
6/20/2012	0.0	0.0		0.0
6/21/2012	36.8	0.0		36.8
6/22/2012	31.0	0.0		31.0
6/23/2012	0.0	0.0		0.0
6/24/2012	0.0	0.0		0.0
6/25/2012	0.0	0.0		0.0
6/26/2012	0.0	0.0		0.0
6/27/2012	0.0	0.0		0.0
6/28/2012	0.0	0.0		0.0
6/29/2012	0.0	0.0		0.0
6/30/2012	0.0	0.0		0.0
7/1/2012	0.0	0.0		0.0
7/2/2012	0.0	0.0		0.0
7/3/2012	0.0	0.0		0.0
7/4/2012	0.0	0.0		0.0
7/5/2012	0.0	0.0		0.0
7/6/2012	0.0	0.0		0.0
7/7/2012	0.0	0.0		0.0
7/8/2012	0.0	0.0		0.0
7/9/2012	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
7/10/2012	0.0	0.0		0.0
7/11/2012	0.0	0.0		0.0
7/12/2012	0.0	0.0		0.0
7/13/2012	0.0	0.0		0.0
7/14/2012	0.0	0.0		0.0
7/15/2012	0.0	0.0		0.0
7/16/2012	0.0	0.0		0.0
7/17/2012	0.0	0.0		0.0
7/18/2012	0.0	0.0		0.0
7/19/2012	0.0	0.0		0.0
7/20/2012	0.0	0.0		0.0
7/21/2012	0.0	0.0		0.0
7/22/2012	0.0	0.0		0.0
7/23/2012	0.0	0.0		0.0
7/24/2012	0.0	0.0		0.0
7/25/2012	0.0	0.0		0.0
7/26/2012	0.0	0.0		0.0
7/27/2012	0.0	0.0		0.0
7/28/2012	0.0	0.0		0.0
7/29/2012	0.0	0.0		0.0
7/30/2012	0.0	0.0		0.0
7/31/2012	0.0	0.0		0.0
8/1/2012	0.0	0.0		0.0
8/2/2012	0.0	0.0		0.0
8/3/2012	0.0	0.0		0.0
8/4/2012	0.0	0.0		0.0
8/5/2012	0.0	0.0		0.0
8/6/2012	0.0	0.0		0.0
8/7/2012	0.0	0.0		0.0
8/8/2012	0.0	0.0		0.0
8/9/2012	0.0	0.0		0.0
8/10/2012	31.2	0.0		31.2
8/11/2012	64.1	0.0		64.1
8/12/2012	23.1	0.0		23.1
8/13/2012	0.0	0.0		0.0
8/14/2012	0.0	0.0		0.0
8/15/2012	0.0	0.0		0.0
8/16/2012	0.0	0.0		0.0
8/17/2012	0.0	0.0		0.0
8/18/2012	0.0	0.0		0.0
8/19/2012	0.0	0.0		0.0
8/20/2012	0.0	0.0		0.0
8/21/2012	0.0	0.0		0.0
8/22/2012	0.0	0.0		0.0
8/23/2012	0.0	0.0		0.0
8/24/2012	0.0	0.0		0.0
8/25/2012	0.0	0.0		0.0
8/26/2012	0.0	0.0		0.0
8/27/2012	0.0	0.0		0.0
8/28/2012	0.0	0.0		0.0
8/29/2012	0.0	0.0		0.0
8/30/2012	0.0	0.0		0.0
8/31/2012	0.0	0.0		0.0
9/1/2012	0.0	0.0		0.0
9/2/2012	0.0	0.0		0.0
9/3/2012	0.0	0.0		0.0
9/4/2012	0.0	0.0		0.0
9/5/2012	0.0	0.0		0.0
9/6/2012	0.0	0.0		0.0
9/7/2012	0.0	0.0		0.0
9/8/2012	0.0	0.0		0.0
9/9/2012	0.0	0.0		0.0
9/10/2012	0.0	0.0		0.0
9/11/2012	0.0	0.0		0.0
9/12/2012	0.0	0.0		0.0
9/13/2012	0.0	0.0		0.0
9/14/2012	0.0	0.0		0.0
9/15/2012	0.0	0.0		0.0
9/16/2012	0.0	0.0		0.0
9/17/2012	0.0	0.0		0.0
9/18/2012	0.0	0.0		0.0
9/19/2012	47.6	0.0		47.6
9/20/2012	65.0	0.0		65.0
9/21/2012	31.5	0.0		31.5
9/22/2012	0.0	0.0		0.0
9/23/2012	0.0	0.0		0.0
9/24/2012	0.0	0.0		0.0
9/25/2012	0.0	0.0		0.0
9/26/2012	0.0	0.0		0.0
9/27/2012	0.0	0.0		0.0
9/28/2012	39.8	0.0		39.8
9/29/2012	65.1	0.0		65.1
9/30/2012	64.9	0.0		64.9
10/1/2012	64.8	0.0		64.8
10/2/2012	64.7	0.0		64.7
10/3/2012	11.7	0.0		11.7
10/4/2012	0.0	0.0		0.0
10/5/2012	0.0	0.0		0.0
10/6/2012	0.0	0.0		0.0
10/7/2012	0.0	0.0		0.0
10/8/2012	48.7	0.0		48.7
10/9/2012	63.4	0.0		63.4
10/10/2012	63.7	0.0		63.7
10/11/2012	19.2	0.0		19.2
10/12/2012	0.0	0.0		0.0
10/13/2012	0.0	0.0		0.0
10/14/2012	0.0	0.0		0.0
10/15/2012	0.0	0.0		0.0
10/16/2012	0.0	0.0		0.0
10/17/2012	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
10/18/2012	0.0	0.0		0.0
10/19/2012	83.8	693.0		776.8
10/20/2012	177.5	950.8		1128.3
10/21/2012	173.5	305.1		478.6
10/22/2012	183.1	140.0		323.1
10/23/2012	171.7	11.8		183.5
10/24/2012	112.6	0.0		112.6
10/25/2012	102.9	0.0		102.9
10/26/2012	38.8	0.0		38.8
10/27/2012	0.0	0.0		0.0
10/28/2012	0.0	44.5		44.5
10/29/2012	0.0	124.1		124.1
10/30/2012	0.0	189.4		189.4
10/31/2012	0.0	198.6		198.6
11/1/2012	0.0	192.7		192.7
11/2/2012	0.0	178.5		178.5
11/3/2012	0.0	169.6		169.6
11/4/2012	0.0	152.6		152.6
11/5/2012	0.0	151.0		151.0
11/6/2012	0.0	147.9		147.9
11/7/2012	0.0	130.6		130.6
11/8/2012	0.0	125.3		125.3
11/9/2012	0.0	116.9		116.9
11/10/2012	0.0	116.1		116.1
11/11/2012	0.0	119.9		119.9
11/12/2012	0.0	119.5		119.5
11/13/2012	0.0	169.5		169.5
11/14/2012	0.0	234.2		234.2
11/15/2012	0.0	208.1		208.1
11/16/2012	0.0	197.7		197.7
11/17/2012	0.0	196.5		196.5
11/18/2012	0.0	185.0		185.0
11/19/2012	0.0	176.0		176.0
11/20/2012	0.0	175.9		175.9
11/21/2012	0.0	175.9		175.9
11/22/2012	0.0	176.0		176.0
11/23/2012	0.0	175.8		175.8
11/24/2012	0.0	161.5		161.5
11/25/2012	0.0	152.2		152.2
11/26/2012	0.0	167.8		167.8
11/27/2012	0.0	164.0		164.0
11/28/2012	0.0	151.0		151.0
11/29/2012	0.0	151.1		151.1
11/30/2012	0.0	151.0		151.0
12/1/2012	0.0	150.0		150.0
12/2/2012	0.0	148.8		148.8
12/3/2012	0.0	168.4		168.4
12/4/2012	0.0	175.8		175.8
12/5/2012	0.0	178.8		178.8
12/6/2012	0.0	176.1		176.1
12/7/2012	0.0	163.0		163.0
12/8/2012	76.4	88.4		164.9
12/9/2012	95.4	0.0		95.4
12/10/2012	84.2	0.0		84.2
12/11/2012	88.9	0.0		88.9
12/12/2012	94.3	0.0		94.3
12/13/2012	66.0	0.0		66.0
12/14/2012	63.4	0.0		63.4
12/15/2012	63.3	0.0		63.3
12/16/2012	63.1	0.0		63.1
12/17/2012	63.2	0.0		63.2
12/18/2012	156.8	324.7		481.5
12/19/2012	191.4	291.1		482.6
12/20/2012	193.6	63.3		256.8
12/21/2012	192.2	964.7		1156.9
12/22/2012	192.8	736.9		929.7
12/23/2012	193.2	276.1		469.4
12/24/2012	193.3	122.9		316.2
12/25/2012	171.8	7.9		179.7
12/26/2012	122.8	0.0		122.8
12/27/2012	107.0	0.0		107.0
12/28/2012	80.2	0.0		80.2
12/29/2012	100.5	0.0		100.5
12/30/2012	93.8	0.0		93.8
12/31/2012	77.6	0.0		77.6
1/1/2013	88.2	0.0		88.2
1/2/2013	66.2	0.0		66.2
1/3/2013	66.2	0.0		66.2
1/4/2013	70.9	0.0		70.9
1/5/2013	70.3	0.0		70.3
1/6/2013	66.3	0.0		66.3
1/7/2013	66.4	0.0		66.4
1/8/2013	66.2	0.0		66.2
1/9/2013	66.2	0.0		66.2
1/10/2013	66.1	0.0		66.1
1/11/2013	66.1	0.0		66.1
1/12/2013	86.7	0.0		86.7
1/13/2013	170.5	0.0		170.5
1/14/2013	180.5	301.6		482.1
1/15/2013	180.4	339.5		519.9
1/16/2013	181.2	142.1		323.3
1/17/2013	181.4	56.7		238.1
1/18/2013	145.0	1.1		146.1
1/19/2013	87.8	0.0		87.8
1/20/2013	107.2	0.0		107.2
1/21/2013	90.8	0.0		90.8
1/22/2013	71.2	0.0		71.2
1/23/2013	67.2	0.0		67.2
1/24/2013	67.1	0.0		67.1
1/25/2013	66.8	0.0		66.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
1/26/2013	66.3	0.0		66.3
1/27/2013	66.1	0.0		66.1
1/28/2013	65.9	0.0		65.9
1/29/2013	65.4	0.0		65.4
1/30/2013	65.2	0.0		65.2
1/31/2013	129.6	293.9		423.5
2/1/2013	181.5	233.5		415.1
2/2/2013	179.0	32.0		210.9
2/3/2013	131.9	0.0		131.9
2/4/2013	76.7	0.0		76.7
2/5/2013	66.9	0.0		66.9
2/6/2013	66.9	0.0		66.9
2/7/2013	66.7	0.0		66.7
2/8/2013	66.7	0.0		66.7
2/9/2013	66.4	0.0		66.4
2/10/2013	66.2	0.0		66.2
2/11/2013	66.1	0.0		66.1
2/12/2013	66.0	0.0		66.0
2/13/2013	65.6	0.0		65.6
2/14/2013	65.2	0.0		65.2
2/15/2013	65.1	0.0		65.1
2/16/2013	22.6	0.0		22.6
2/17/2013	0.0	0.0		0.0
2/18/2013	0.0	0.0		0.0
2/19/2013	0.0	0.0		0.0
2/20/2013	0.0	0.0		0.0
2/21/2013	0.0	0.0		0.0
2/22/2013	34.6	0.0		34.6
2/23/2013	65.4	0.0		65.4
2/24/2013	65.2	0.0		65.2
2/25/2013	65.1	0.0		65.1
2/26/2013	64.9	0.0		64.9
2/27/2013	70.3	0.0		70.3
2/28/2013	113.4	162.7		276.1
3/1/2013	117.4	424.8		542.2
3/2/2013	118.3	249.9		368.2
3/3/2013	118.9	142.9		261.7
3/4/2013	119.0	72.6		191.7
3/5/2013	119.2	15.1		134.3
3/6/2013	114.6	0.0		114.6
3/7/2013	110.6	0.0		110.6
3/8/2013	143.0	0.0		143.0
3/9/2013	160.5	0.0		160.5
3/10/2013	165.3	0.0		165.3
3/11/2013	168.1	0.0		168.1
3/12/2013	168.1	710.7		878.7
3/13/2013	167.3	1049.9		1217.2
3/14/2013	168.9	445.1		614.0
3/15/2013	169.8	188.1		357.9
3/16/2013	169.9	83.4		253.3
3/17/2013	169.7	9.7		179.4
3/18/2013	149.9	0.0		149.9
3/19/2013	143.7	0.0		143.7
3/20/2013	113.5	0.0		113.5
3/21/2013	104.6	0.0		104.6
3/22/2013	104.3	0.0		104.3
3/23/2013	90.0	0.0		90.0
3/24/2013	85.7	0.0		85.7
3/25/2013	99.6	0.0		99.6
3/26/2013	100.1	0.0		100.1
3/27/2013	100.7	0.0		100.7
3/28/2013	133.4	0.0		133.4
3/29/2013	166.3	3.2		169.4
3/30/2013	166.6	128.7		295.3
3/31/2013	166.8	175.3		342.1
4/1/2013	166.8	251.2		418.0
4/2/2013	166.7	184.0		350.7
4/3/2013	167.1	54.3		221.4
4/4/2013	155.7	0.1		155.8
4/5/2013	114.1	0.0		114.1
4/6/2013	106.5	0.0		106.5
4/7/2013	100.7	0.0		100.7
4/8/2013	83.0	0.0		83.0
4/9/2013	119.6	0.0		119.6
4/10/2013	157.7	87.5		245.2
4/11/2013	162.1	488.2		650.3
4/12/2013	162.2	559.8		722.0
4/13/2013	161.9	605.8		767.7
4/14/2013	162.7	267.6		430.3
4/15/2013	163.1	132.0		295.1
4/16/2013	163.7	47.8		211.4
4/17/2013	163.4	76.4		239.8
4/18/2013	163.1	15.2		178.3
4/19/2013	161.9	0.0		161.9
4/20/2013	161.0	754.3		915.3
4/21/2013	162.1	262.6		424.7
4/22/2013	162.8	99.4		262.2
4/23/2013	162.6	14.1		176.7
4/24/2013	161.5	0.0		161.5
4/25/2013	106.8	0.0		106.8
4/26/2013	78.6	0.0		78.6
4/27/2013	66.0	0.0		66.0
4/28/2013	65.9	0.0		65.9
4/29/2013	65.9	0.0		65.9
4/30/2013	65.9	0.0		65.9
5/1/2013	65.8	0.0		65.8
5/2/2013	65.7	0.0		65.7
5/3/2013	65.4	0.0		65.4
5/4/2013	65.3	0.0		65.3
5/5/2013	65.0	0.0		65.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
5/6/2013	24.3	0.0		24.3
5/7/2013	0.0	0.0		0.0
5/8/2013	0.0	0.0		0.0
5/9/2013	0.0	0.0		0.0
5/10/2013	0.0	0.0		0.0
5/11/2013	0.0	0.0		0.0
5/12/2013	0.0	0.0		0.0
5/13/2013	0.0	0.0		0.0
5/14/2013	0.0	0.0		0.0
5/15/2013	0.0	0.0		0.0
5/16/2013	0.0	0.0		0.0
5/17/2013	38.1	0.0		38.1
5/18/2013	66.8	0.0		66.8
5/19/2013	66.4	0.0		66.4
5/20/2013	25.6	0.0		25.6
5/21/2013	0.0	0.0		0.0
5/22/2013	94.5	948.9		1043.4
5/23/2013	160.3	806.6		966.9
5/24/2013	162.1	181.2		343.3
5/25/2013	159.9	1146.3		1306.2
5/26/2013	159.3	816.5		975.7
5/27/2013	160.5	195.3		355.8
5/28/2013	161.0	38.5		199.5
5/29/2013	152.2	26.0		178.2
5/30/2013	161.2	449.1		610.3
5/31/2013	161.1	100.0		261.0
6/1/2013	152.8	1.7		154.6
6/2/2013	115.2	0.0		115.2
6/3/2013	127.8	0.0		127.8
6/4/2013	92.9	0.0		92.9
6/5/2013	68.3	0.0		68.3
6/6/2013	92.3	0.0		92.3
6/7/2013	155.7	110.1		265.7
6/8/2013	156.5	820.0		976.4
6/9/2013	158.3	202.1		360.5
6/10/2013	159.3	75.7		235.0
6/11/2013	154.2	2397.3		2551.4
6/12/2013	156.7	892.0		1048.7
6/13/2013	155.8	1717.9		1873.7
6/14/2013	152.1	1744.0		1896.1
6/15/2013	153.5	552.0		705.6
6/16/2013	154.8	266.5		421.3
6/17/2013	154.3	243.3		397.5
6/18/2013	152.9	281.1		433.9
6/19/2013	154.4	71.4		225.8
6/20/2013	119.2	0.7		119.9
6/21/2013	82.2	0.0		82.2
6/22/2013	69.1	0.0		69.1
6/23/2013	69.1	0.0		69.1
6/24/2013	68.9	0.0		68.9
6/25/2013	68.8	0.0		68.8
6/26/2013	68.7	0.0		68.7
6/27/2013	104.4	0.0		104.4
6/28/2013	153.5	64.3		217.7
6/29/2013	154.5	48.2		202.7
6/30/2013	118.4	0.0		118.4
7/1/2013	146.8	0.0		146.8
7/2/2013	95.0	0.0		95.0
7/3/2013	69.2	0.0		69.2
7/4/2013	69.2	0.0		69.2
7/5/2013	69.2	0.0		69.2
7/6/2013	69.0	0.0		69.0
7/7/2013	68.6	2.7		71.4
7/8/2013	139.6	75.5		215.1
7/9/2013	105.5	0.0		105.5
7/10/2013	69.7	0.0		69.7
7/11/2013	69.7	0.0		69.7
7/12/2013	69.4	0.0		69.4
7/13/2013	69.1	0.0		69.1
7/14/2013	68.8	0.0		68.8
7/15/2013	68.4	0.0		68.4
7/16/2013	68.1	0.0		68.1
7/17/2013	17.8	0.0		17.8
7/18/2013	0.0	0.0		0.0
7/19/2013	0.0	0.0		0.0
7/20/2013	0.0	0.0		0.0
7/21/2013	0.0	0.0		0.0
7/22/2013	0.0	0.0		0.0
7/23/2013	0.0	0.0		0.0
7/24/2013	0.0	0.0		0.0
7/25/2013	0.0	0.0		0.0
7/26/2013	0.0	0.0		0.0
7/27/2013	0.0	0.0		0.0
7/28/2013	0.0	0.0		0.0
7/29/2013	0.0	0.0		0.0
7/30/2013	0.0	0.0		0.0
7/31/2013	0.0	0.0		0.0
8/1/2013	0.0	0.0		0.0
8/2/2013	0.0	0.0		0.0
8/3/2013	0.0	0.0		0.0
8/4/2013	0.0	0.0		0.0
8/5/2013	0.0	0.0		0.0
8/6/2013	0.0	0.0		0.0
8/7/2013	0.0	0.0		0.0
8/8/2013	0.0	0.0		0.0
8/9/2013	38.9	0.0		38.9
8/10/2013	66.6	0.0		66.6
8/11/2013	66.2	0.0		66.2
8/12/2013	66.0	0.0		66.0
8/13/2013	33.0	0.0		33.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
8/14/2013	55.2	0.0		55.2
8/15/2013	86.9	0.0		86.9
8/16/2013	26.7	0.0		26.7
8/17/2013	0.0	0.0		0.0
8/18/2013	0.0	0.0		0.0
8/19/2013	0.0	0.0		0.0
8/20/2013	0.0	0.0		0.0
8/21/2013	0.0	0.0		0.0
8/22/2013	0.0	0.0		0.0
8/23/2013	0.0	0.0		0.0
8/24/2013	0.0	0.0		0.0
8/25/2013	0.0	0.0		0.0
8/26/2013	0.0	0.0		0.0
8/27/2013	0.0	0.0		0.0
8/28/2013	0.0	0.0		0.0
8/29/2013	0.0	0.0		0.0
8/30/2013	0.0	0.0		0.0
8/31/2013	0.0	0.0		0.0
9/1/2013	0.0	0.0		0.0
9/2/2013	0.0	0.0		0.0
9/3/2013	0.0	0.0		0.0
9/4/2013	0.0	0.0		0.0
9/5/2013	0.0	0.0		0.0
9/6/2013	0.0	0.0		0.0
9/7/2013	0.0	0.0		0.0
9/8/2013	0.0	0.0		0.0
9/9/2013	0.0	0.0		0.0
9/10/2013	0.0	0.0		0.0
9/11/2013	0.0	0.0		0.0
9/12/2013	0.0	0.0		0.0
9/13/2013	0.0	0.0		0.0
9/14/2013	0.0	0.0		0.0
9/15/2013	0.0	0.0		0.0
9/16/2013	0.0	0.0		0.0
9/17/2013	0.0	0.0		0.0
9/18/2013	32.2	0.0		32.2
9/19/2013	66.3	0.0		66.3
9/20/2013	66.7	0.0		66.7
9/21/2013	66.3	0.0		66.3
9/22/2013	11.0	0.0		11.0
9/23/2013	0.0	0.0		0.0
9/24/2013	0.0	0.0		0.0
9/25/2013	0.0	0.0		0.0
9/26/2013	0.0	0.0		0.0
9/27/2013	0.0	0.0		0.0
9/28/2013	0.0	0.0		0.0
9/29/2013	0.0	0.0		0.0
9/30/2013	0.0	0.0		0.0
10/1/2013	0.0	0.0		0.0
10/2/2013	0.0	0.0		0.0
10/3/2013	0.0	0.0		0.0
10/4/2013	0.0	0.0		0.0
10/5/2013	0.0	0.0		0.0
10/6/2013	0.0	0.0		0.0
10/7/2013	0.0	0.0		0.0
10/8/2013	0.0	0.0		0.0
10/9/2013	0.0	0.0		0.0
10/10/2013	0.0	0.0		0.0
10/11/2013	0.0	0.0		0.0
10/12/2013	0.0	0.0		0.0
10/13/2013	0.0	0.0		0.0
10/14/2013	0.0	0.0		0.0
10/15/2013	0.0	0.0		0.0
10/16/2013	0.0	0.0		0.0
10/17/2013	0.0	0.0		0.0
10/18/2013	0.0	0.0		0.0
10/19/2013	0.0	0.0		0.0
10/20/2013	0.0	0.0		0.0
10/21/2013	0.0	0.0		0.0
10/22/2013	0.0	0.0		0.0
10/23/2013	0.0	0.0		0.0
10/24/2013	0.0	0.0		0.0
10/25/2013	0.0	0.0		0.0
10/26/2013	0.0	0.0		0.0
10/27/2013	0.0	0.0		0.0
10/28/2013	0.0	0.0		0.0
10/29/2013	0.0	0.0		0.0
10/30/2013	0.0	0.0		0.0
10/31/2013	0.0	0.0		0.0
11/1/2013	0.0	0.0		0.0
11/2/2013	0.0	0.0		0.0
11/3/2013	0.0	0.0		0.0
11/4/2013	0.0	0.0		0.0
11/5/2013	0.0	0.0		0.0
11/6/2013	0.0	0.0		0.0
11/7/2013	0.0	0.0		0.0
11/8/2013	0.0	0.0		0.0
11/9/2013	0.0	0.0		0.0
11/10/2013	0.0	0.0		0.0
11/11/2013	0.0	0.0		0.0
11/12/2013	0.0	0.0		0.0
11/13/2013	0.0	0.0		0.0
11/14/2013	0.0	0.0		0.0
11/15/2013	0.0	0.0		0.0
11/16/2013	47.0	0.0		47.0
11/17/2013	62.4	0.0		62.4
11/18/2013	57.6	0.0		57.6
11/19/2013	17.4	0.0		17.4
11/20/2013	0.0	0.0		0.0
11/21/2013	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
11/22/2013	0.0	0.0		0.0
11/23/2013	0.0	0.0		0.0
11/24/2013	0.0	0.0		0.0
11/25/2013	0.0	0.0		0.0
11/26/2013	0.0	0.0		0.0
11/27/2013	0.0	0.0		0.0
11/28/2013	0.0	0.0		0.0
11/29/2013	0.0	0.0		0.0
11/30/2013	0.0	0.0		0.0
12/1/2013	0.0	0.0		0.0
12/2/2013	27.1	3.1		30.1
12/3/2013	62.7	0.0		62.7
12/4/2013	62.6	0.0		62.6
12/5/2013	62.3	0.0		62.3
12/6/2013	26.6	0.0		26.6
12/7/2013	0.0	0.0		0.0
12/8/2013	0.0	0.0		0.0
12/9/2013	0.0	0.0		0.0
12/10/2013	0.0	0.0		0.0
12/11/2013	0.0	0.0		0.0
12/12/2013	0.0	0.0		0.0
12/13/2013	0.0	0.0		0.0
12/14/2013	47.5	0.0		47.5
12/15/2013	65.4	0.0		65.4
12/16/2013	65.0	0.0		65.0
12/17/2013	35.1	0.0		35.1
12/18/2013	0.0	0.0		0.0
12/19/2013	0.0	0.0		0.0
12/20/2013	0.0	0.0		0.0
12/21/2013	13.2	0.0		13.2
12/22/2013	160.8	0.0		160.8
12/23/2013	204.2	9.3		213.5
12/24/2013	216.2	55.5		271.7
12/25/2013	119.4	0.0		119.4
12/26/2013	61.1	0.0		61.1
12/27/2013	61.2	0.0		61.2
12/28/2013	61.1	0.0		61.1
12/29/2013	61.1	0.0		61.1
12/30/2013	70.7	0.0		70.7
12/31/2013	66.1	0.0		66.1
1/1/2014	65.4	0.0		65.4
1/2/2014	61.1	0.0		61.1
1/3/2014	64.3	0.0		64.3
1/4/2014	64.2	0.0		64.2
1/5/2014	64.1	0.0		64.1
1/6/2014	64.2	0.0		64.2
1/7/2014	153.6	1.6		155.2
1/8/2014	101.2	0.0		101.2
1/9/2014	109.6	0.0		109.6
1/10/2014	108.9	0.0		108.9
1/11/2014	148.6	0.0		148.6
1/12/2014	104.0	0.0		104.0
1/13/2014	216.5	0.0		216.5
1/14/2014	211.2	18.7		229.9
1/15/2014	226.2	338.4		564.6
1/16/2014	225.3	177.6		402.9
1/17/2014	211.6	19.2		230.8
1/18/2014	127.8	0.0		127.8
1/19/2014	110.3	0.0		110.3
1/20/2014	75.8	0.0		75.8
1/21/2014	65.9	0.0		65.9
1/22/2014	65.9	0.0		65.9
1/23/2014	65.8	0.0		65.8
1/24/2014	48.3	0.0		48.3
1/25/2014	0.0	0.0		0.0
1/26/2014	45.1	0.0		45.1
1/27/2014	67.5	0.0		67.5
1/28/2014	51.4	0.0		51.4
1/29/2014	0.0	0.0		0.0
1/30/2014	0.0	0.0		0.0
1/31/2014	0.0	0.0		0.0
2/1/2014	0.0	0.0		0.0
2/2/2014	0.0	0.0		0.0
2/3/2014	0.0	0.0		0.0
2/4/2014	0.0	0.0		0.0
2/5/2014	30.3	0.0		30.3
2/6/2014	36.8	0.0		36.8
2/7/2014	0.0	0.0		0.0
2/8/2014	0.0	0.0		0.0
2/9/2014	20.0	0.0		20.0
2/10/2014	68.1	0.0		68.1
2/11/2014	0.0	0.0		0.0
2/12/2014	0.0	0.0		0.0
2/13/2014	0.0	0.0		0.0
2/14/2014	0.0	0.0		0.0
2/15/2014	16.2	0.0		16.2
2/16/2014	68.0	0.0		68.0
2/17/2014	15.1	0.0		15.1
2/18/2014	0.0	0.0		0.0
2/19/2014	0.0	0.0		0.0
2/20/2014	0.0	0.0		0.0
2/21/2014	77.4	0.0		77.4
2/22/2014	137.4	0.0		137.4
2/23/2014	225.5	0.0		225.5
2/24/2014	167.5	0.0		167.5
2/25/2014	160.1	0.0		160.1
2/26/2014	95.1	0.0		95.1
2/27/2014	88.2	0.0		88.2
2/28/2014	74.1	0.0		74.1
3/1/2014	73.8	0.0		73.8

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
3/2/2014	69.1	0.0		69.1
3/3/2014	68.9	0.0		68.9
3/4/2014	68.6	0.0		68.6
3/5/2014	45.4	0.0		45.4
3/6/2014	0.0	0.0		0.0
3/7/2014	0.0	0.0		0.0
3/8/2014	49.4	0.0		49.4
3/9/2014	68.2	0.0		68.2
3/10/2014	67.9	0.0		67.9
3/11/2014	67.7	0.0		67.7
3/12/2014	143.3	0.0		143.3
3/13/2014	232.2	18.3		250.5
3/14/2014	231.8	1.4		233.2
3/15/2014	192.6	0.0		192.6
3/16/2014	177.1	0.0		177.1
3/17/2014	169.1	0.0		169.1
3/18/2014	160.9	0.0		160.9
3/19/2014	124.9	0.0		124.9
3/20/2014	130.6	0.0		130.6
3/21/2014	214.0	0.0		214.0
3/22/2014	174.1	0.0		174.1
3/23/2014	232.3	23.0		255.3
3/24/2014	218.8	1.0		219.8
3/25/2014	177.7	0.0		177.7
3/26/2014	159.1	0.0		159.1
3/27/2014	146.2	0.0		146.2
3/28/2014	175.4	0.1		175.5
3/29/2014	231.8	477.7		709.5
3/30/2014	228.1	2448.0		2676.2
3/31/2014	230.4	1307.2		1537.6
4/1/2014	231.3	897.6		1129.0
4/2/2014	231.1	712.0		943.2
4/3/2014	231.5	612.6		844.1
4/4/2014	231.3	402.2		633.5
4/5/2014	228.6	323.1		551.7
4/6/2014	230.2	210.7		440.9
4/7/2014	231.1	148.0		379.1
4/8/2014	231.1	172.7		403.8
4/9/2014	228.3	185.0		413.4
4/10/2014	223.9	57.9		281.8
4/11/2014	219.5	0.5		220.0
4/12/2014	180.1	10.3		190.5
4/13/2014	184.7	0.0		184.7
4/14/2014	166.0	0.0		166.0
4/15/2014	200.9	34.3		235.2
4/16/2014	215.5	448.0		663.5
4/17/2014	222.5	197.6		420.0
4/18/2014	222.1	43.3		265.4
4/19/2014	190.3	0.0		190.3
4/20/2014	124.1	0.0		124.1
4/21/2014	108.8	0.0		108.8
4/22/2014	75.5	0.0		75.5
4/23/2014	79.5	0.0		79.5
4/24/2014	82.9	0.0		82.9
4/25/2014	101.9	0.0		101.9
4/26/2014	108.4	0.0		108.4
4/27/2014	159.6	0.0		159.6
4/28/2014	148.5	0.0		148.5
4/29/2014	116.7	0.0		116.7
4/30/2014	196.1	0.0		196.1
5/1/2014	224.5	402.0		626.5
5/2/2014	222.4	202.4		424.8
5/3/2014	220.9	23.5		244.4
5/4/2014	182.4	0.0		182.4
5/5/2014	151.6	0.0		151.6
5/6/2014	75.8	0.0		75.8
5/7/2014	64.3	0.0		64.3
5/8/2014	79.2	0.0		79.2
5/9/2014	98.3	0.0		98.3
5/10/2014	81.1	0.0		81.1
5/11/2014	69.4	0.0		69.4
5/12/2014	69.2	0.0		69.2
5/13/2014	68.9	0.0		68.9
5/14/2014	68.4	0.0		68.4
5/15/2014	57.9	0.0		57.9
5/16/2014	79.4	0.0		79.4
5/17/2014	147.7	777.2		925.0
5/18/2014	96.0	271.6		367.6
5/19/2014	61.7	133.0		194.7
5/20/2014	16.0	160.4		176.4
5/21/2014	11.2	121.0		132.2
5/22/2014	72.9	143.4		216.3
5/23/2014	188.4	260.1		448.5
5/24/2014	201.8	49.0		250.8
5/25/2014	200.8	0.3		201.1
5/26/2014	129.7	0.0		129.7
5/27/2014	89.1	0.0		89.1
5/28/2014	69.6	0.0		69.6
5/29/2014	69.3	0.0		69.3
5/30/2014	68.9	0.0		68.9
5/31/2014	32.4	0.0		32.4
6/1/2014	0.0	0.0		0.0
6/2/2014	0.0	0.0		0.0
6/3/2014	61.2	249.6		310.9
6/4/2014	228.8	1005.7		1234.5
6/5/2014	229.4	45.6		275.0
6/6/2014	116.3	0.0		116.3
6/7/2014	70.1	0.0		70.1
6/8/2014	69.9	0.0		69.9
6/9/2014	69.9	0.0		69.9

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
6/10/2014	30.1	0.0		30.1
6/11/2014	0.0	0.0		0.0
6/12/2014	86.1	0.0		86.1
6/13/2014	199.7	505.3		705.1
6/14/2014	224.7	670.7		895.4
6/15/2014	232.8	97.2		330.0
6/16/2014	191.0	0.1		191.1
6/17/2014	100.5	0.0		100.5
6/18/2014	115.3	3.1		118.4
6/19/2014	126.6	0.0		126.6
6/20/2014	70.6	0.0		70.6
6/21/2014	70.4	0.0		70.4
6/22/2014	70.1	0.0		70.1
6/23/2014	2.9	0.0		2.9
6/24/2014	0.0	0.0		0.0
6/25/2014	43.2	0.0		43.2
6/26/2014	150.3	239.2		389.5
6/27/2014	188.6	5.1		193.7
6/28/2014	85.5	0.0		85.5
6/29/2014	71.0	0.0		71.0
6/30/2014	70.9	0.0		70.9
7/1/2014	70.9	0.0		70.9
7/2/2014	130.4	259.8		390.1
7/3/2014	235.1	334.1		569.2
7/4/2014	235.1	114.8		349.9
7/5/2014	160.1	32.0		192.1
7/6/2014	128.0	60.0		188.0
7/7/2014	152.4	0.0		152.4
7/8/2014	70.4	17.0		87.4
7/9/2014	128.3	99.1		227.5
7/10/2014	181.4	0.0		181.4
7/11/2014	82.6	0.0		82.6
7/12/2014	71.1	0.0		71.1
7/13/2014	70.7	0.0		70.7
7/14/2014	58.7	0.0		58.7
7/15/2014	0.0	0.0		0.0
7/16/2014	0.0	0.0		0.0
7/17/2014	66.0	0.0		66.0
7/18/2014	69.7	0.0		69.7
7/19/2014	11.6	0.0		11.6
7/20/2014	0.0	0.0		0.0
7/21/2014	0.0	0.0		0.0
7/22/2014	0.0	0.0		0.0
7/23/2014	10.7	0.0		10.7
7/24/2014	0.0	0.0		0.0
7/25/2014	34.1	0.0		34.1
7/26/2014	69.9	0.0		69.9
7/27/2014	49.4	0.0		49.4
7/28/2014	14.4	0.0		14.4
7/29/2014	102.0	0.0		102.0
7/30/2014	24.9	0.0		24.9
7/31/2014	0.0	0.0		0.0
8/1/2014	0.0	0.0		0.0
8/2/2014	0.0	0.0		0.0
8/3/2014	0.0	0.0		0.0
8/4/2014	0.0	0.0		0.0
8/5/2014	0.0	0.0		0.0
8/6/2014	80.2	0.0		80.2
8/7/2014	15.6	0.0		15.6
8/8/2014	0.0	0.0		0.0
8/9/2014	0.0	0.0		0.0
8/10/2014	0.0	0.0		0.0
8/11/2014	12.5	0.0		12.5
8/12/2014	69.2	0.0		69.2
8/13/2014	12.5	0.0		12.5
8/14/2014	0.0	0.0		0.0
8/15/2014	0.0	0.0		0.0
8/16/2014	0.0	0.0		0.0
8/17/2014	0.0	0.0		0.0
8/18/2014	0.0	0.0		0.0
8/19/2014	0.0	0.0		0.0
8/20/2014	0.0	0.0		0.0
8/21/2014	27.4	0.0		27.4
8/22/2014	165.7	10.7		176.4
8/23/2014	162.1	3.7		165.7
8/24/2014	70.1	0.0		70.1
8/25/2014	69.4	0.0		69.4
8/26/2014	37.3	0.0		37.3
8/27/2014	0.0	0.0		0.0
8/28/2014	0.0	0.0		0.0
8/29/2014	0.0	0.0		0.0
8/30/2014	0.0	0.0		0.0
8/31/2014	0.0	0.0		0.0
9/1/2014	0.0	0.0		0.0
9/2/2014	0.0	0.0		0.0
9/3/2014	0.0	0.0		0.0
9/4/2014	0.0	0.0		0.0
9/5/2014	0.0	0.0		0.0
9/6/2014	25.0	0.0		25.0
9/7/2014	68.6	0.0		68.6
9/8/2014	10.4	0.0		10.4
9/9/2014	0.0	0.0		0.0
9/10/2014	0.0	0.0		0.0
9/11/2014	0.0	0.0		0.0
9/12/2014	0.0	0.0		0.0
9/13/2014	0.0	0.0		0.0
9/14/2014	0.0	0.0		0.0
9/15/2014	0.0	0.0		0.0
9/16/2014	0.0	0.0		0.0
9/17/2014	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
9/18/2014	0.0	0.0		0.0
9/19/2014	0.0	0.0		0.0
9/20/2014	0.0	0.0		0.0
9/21/2014	0.0	0.0		0.0
9/22/2014	0.0	0.0		0.0
9/23/2014	0.0	0.0		0.0
9/24/2014	0.0	0.0		0.0
9/25/2014	0.0	0.0		0.0
9/26/2014	0.0	0.0		0.0
9/27/2014	0.0	0.0		0.0
9/28/2014	0.0	0.0		0.0
9/29/2014	0.0	0.0		0.0
9/30/2014	0.0	0.0		0.0
10/1/2014	0.0	0.0		0.0
10/2/2014	0.0	0.0		0.0
10/3/2014	0.0	0.0		0.0
10/4/2014	0.0	0.0		0.0
10/5/2014	0.0	0.0		0.0
10/6/2014	0.0	0.0		0.0
10/7/2014	0.0	0.0		0.0
10/8/2014	0.0	0.0		0.0
10/9/2014	0.0	0.0		0.0
10/10/2014	0.0	0.0		0.0
10/11/2014	0.0	0.0		0.0
10/12/2014	0.0	0.0		0.0
10/13/2014	0.0	0.0		0.0
10/14/2014	0.0	0.0		0.0
10/15/2014	0.0	0.0		0.0
10/16/2014	0.0	0.0		0.0
10/17/2014	0.0	0.0		0.0
10/18/2014	0.0	0.0		0.0
10/19/2014	0.0	0.0		0.0
10/20/2014	0.0	0.0		0.0
10/21/2014	1.9	0.0		1.9
10/22/2014	15.8	0.0		15.8
10/23/2014	100.4	0.0		100.4
10/24/2014	132.1	0.0		132.1
10/25/2014	73.3	0.0		73.3
10/26/2014	61.7	0.0		61.7
10/27/2014	61.6	0.0		61.6
10/28/2014	46.3	0.0		46.3
10/29/2014	0.0	0.0		0.0
10/30/2014	0.0	0.0		0.0
10/31/2014	0.0	0.0		0.0
11/1/2014	0.0	0.0		0.0
11/2/2014	56.0	0.0		56.0
11/3/2014	41.3	0.0		41.3
11/4/2014	0.0	0.0		0.0
11/5/2014	0.0	0.0		0.0
11/6/2014	0.0	0.0		0.0
11/7/2014	0.0	0.0		0.0
11/8/2014	0.0	0.0		0.0
11/9/2014	0.0	0.0		0.0
11/10/2014	0.0	0.0		0.0
11/11/2014	0.0	0.0		0.0
11/12/2014	0.0	0.0		0.0
11/13/2014	23.3	0.0		23.3
11/14/2014	58.2	0.0		58.2
11/15/2014	27.1	0.0		27.1
11/16/2014	0.0	0.0		0.0
11/17/2014	0.0	0.0		0.0
11/18/2014	57.6	0.0		57.6
11/19/2014	72.4	0.0		72.4
11/20/2014	58.5	0.0		58.5
11/21/2014	2.3	0.0		2.3
11/22/2014	0.0	0.0		0.0
11/23/2014	51.2	0.0		51.2
11/24/2014	122.4	0.0		122.4
11/25/2014	109.4	0.0		109.4
11/26/2014	62.2	0.0		62.2
11/27/2014	0.0	0.0		0.0
11/28/2014	0.0	28.8		28.8
11/29/2014	76.3	60.1		136.4
11/30/2014	102.1	0.0		102.1
12/1/2014	82.2	0.0		82.2
12/2/2014	119.6	65.5		185.1
12/3/2014	148.8	0.1		148.9
12/4/2014	121.4	0.0		121.4
12/5/2014	134.3	0.0		134.3
12/6/2014	135.8	19.8		155.6
12/7/2014	181.5	294.6		476.1
12/8/2014	196.1	14.3		210.4
12/9/2014	209.6	0.0		209.6
12/10/2014	223.0	853.8		1076.8
12/11/2014	224.4	287.2		511.7
12/12/2014	225.1	99.1		324.2
12/13/2014	224.9	8.9		233.8
12/14/2014	179.8	0.0		179.8
12/15/2014	206.4	0.0		206.4
12/16/2014	192.4	0.0		192.4
12/17/2014	221.5	0.0		221.5
12/18/2014	224.3	0.8		225.1
12/19/2014	223.4	0.1		223.5
12/20/2014	172.1	0.0		172.1
12/21/2014	139.0	0.0		139.0
12/22/2014	110.4	0.0		110.4
12/23/2014	173.2	0.7		173.8
12/24/2014	223.0	393.3		616.3
12/25/2014	219.2	862.8		1082.0
12/26/2014	214.7	407.4		622.1

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
12/27/2014	216.1	130.9		347.1
12/28/2014	214.5	445.9		660.4
12/29/2014	213.7	286.0		499.8
12/30/2014	210.6	34.6		245.1
12/31/2014	141.9	0.0		141.9
1/1/2015	96.5	0.0		96.5
1/2/2015	84.9	0.0		84.9
1/3/2015	88.4	0.0		88.4
1/4/2015	133.5	0.0		133.5
1/5/2015	83.4	0.0		83.4
1/6/2015	69.6	0.0		69.6
1/7/2015	66.6	0.0		66.6
1/8/2015	66.5	0.0		66.5
1/9/2015	66.6	0.0		66.6
1/10/2015	66.4	0.0		66.4
1/11/2015	57.8	0.0		57.8
1/12/2015	0.0	0.0		0.0
1/13/2015	17.0	0.0		17.0
1/14/2015	67.9	0.0		67.9
1/15/2015	39.5	0.0		39.5
1/16/2015	0.0	0.0		0.0
1/17/2015	0.0	0.0		0.0
1/18/2015	18.9	0.0		18.9
1/19/2015	67.8	0.0		67.8
1/20/2015	66.0	0.0		66.0
1/21/2015	65.0	0.0		65.0
1/22/2015	52.3	0.0		52.3
1/23/2015	0.0	0.0		0.0
1/24/2015	0.0	0.0		0.0
1/25/2015	0.0	0.0		0.0
1/26/2015	64.5	0.0		64.5
1/27/2015	60.4	0.0		60.4
1/28/2015	0.0	0.0		0.0
1/29/2015	0.0	0.0		0.0
1/30/2015	0.0	0.0		0.0
1/31/2015	0.0	0.0		0.0
2/1/2015	24.7	0.0		24.7
2/2/2015	68.3	0.0		68.3
2/3/2015	32.2	0.0		32.2
2/4/2015	0.0	0.0		0.0
2/5/2015	0.0	0.0		0.0
2/6/2015	0.0	0.0		0.0
2/7/2015	1.9	0.0		1.9
2/8/2015	68.6	0.0		68.6
2/9/2015	55.1	0.0		55.1
2/10/2015	0.0	0.0		0.0
2/11/2015	0.0	0.0		0.0
2/12/2015	39.0	0.0		39.0
2/13/2015	37.9	0.0		37.9
2/14/2015	0.0	0.0		0.0
2/15/2015	39.0	0.0		39.0
2/16/2015	13.3	0.0		13.3
2/17/2015	0.0	0.0		0.0
2/18/2015	39.2	0.0		39.2
2/19/2015	13.4	0.0		13.4
2/20/2015	0.0	0.0		0.0
2/21/2015	25.7	0.0		25.7
2/22/2015	25.6	0.0		25.6
2/23/2015	0.0	0.0		0.0
2/24/2015	12.4	0.0		12.4
2/25/2015	37.0	0.0		37.0
2/26/2015	0.0	0.0		0.0
2/27/2015	0.0	0.0		0.0
2/28/2015	47.7	0.0		47.7
3/1/2015	0.0	0.0		0.0
3/2/2015	0.0	0.0		0.0
3/3/2015	37.2	0.0		37.2
3/4/2015	13.3	0.0		13.3
3/5/2015	0.0	0.0		0.0
3/6/2015	21.9	0.0		21.9
3/7/2015	27.5	0.0		27.5
3/8/2015	0.0	0.0		0.0
3/9/2015	17.2	0.0		17.2
3/10/2015	38.0	0.0		38.0
3/11/2015	0.0	0.0		0.0
3/12/2015	120.7	0.0		120.7
3/13/2015	217.9	0.0		217.9
3/14/2015	200.7	0.0		200.7
3/15/2015	156.8	0.0		156.8
3/16/2015	156.8	0.0		156.8
3/17/2015	182.3	0.0		182.3
3/18/2015	224.9	0.0		224.9
3/19/2015	197.0	0.0		197.0
3/20/2015	171.3	0.0		171.3
3/21/2015	140.5	0.0		140.5
3/22/2015	112.2	0.0		112.2
3/23/2015	96.1	0.0		96.1
3/24/2015	92.7	0.0		92.7
3/25/2015	107.5	0.0		107.5
3/26/2015	159.8	0.0		159.8
3/27/2015	225.1	461.5		686.6
3/28/2015	225.5	348.9		574.4
3/29/2015	225.9	73.2		299.1
3/30/2015	225.0	31.8		256.8
3/31/2015	221.9	0.0		221.9
4/1/2015	201.9	0.0		201.9
4/2/2015	218.2	20.9		239.1
4/3/2015	223.3	741.6		965.0
4/4/2015	222.7	1299.9		1522.6
4/5/2015	223.2	411.2		634.3

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
4/6/2015	224.6	161.8		386.4
4/7/2015	223.8	127.2		351.0
4/8/2015	55.6	202.8		258.4
4/9/2015	102.2	559.6		661.8
4/10/2015	228.4	460.1		688.5
4/11/2015	227.8	283.0		510.8
4/12/2015	224.3	80.0		304.3
4/13/2015	215.0	4.1		219.1
4/14/2015	180.3	0.0		180.3
4/15/2015	141.6	0.0		141.6
4/16/2015	109.6	0.0		109.6
4/17/2015	88.9	0.0		88.9
4/18/2015	88.5	0.0		88.5
4/19/2015	105.2	0.0		105.2
4/20/2015	51.0	0.0		51.0
4/21/2015	84.4	81.7		166.1
4/22/2015	199.3	15.5		214.8
4/23/2015	186.3	0.0		186.3
4/24/2015	169.8	0.0		169.8
4/25/2015	105.6	0.0		105.6
4/26/2015	87.2	0.0		87.2
4/27/2015	81.5	0.0		81.5
4/28/2015	68.3	0.0		68.3
4/29/2015	68.5	0.0		68.5
4/30/2015	68.5	0.0		68.5
5/1/2015	68.4	0.0		68.4
5/2/2015	68.2	0.0		68.2
5/3/2015	22.6	0.0		22.6
5/4/2015	0.0	0.0		0.0
5/5/2015	0.0	0.0		0.0
5/6/2015	0.0	0.0		0.0
5/7/2015	33.0	0.0		33.0
5/8/2015	29.1	0.0		29.1
5/9/2015	5.7	0.0		5.7
5/10/2015	9.5	0.0		9.5
5/11/2015	76.5	0.0		76.5
5/12/2015	26.7	0.0		26.7
5/13/2015	0.0	0.0		0.0
5/14/2015	0.0	0.0		0.0
5/15/2015	0.0	0.0		0.0
5/16/2015	50.2	0.0		50.2
5/17/2015	19.2	0.0		19.2
5/18/2015	0.0	0.0		0.0
5/19/2015	0.0	0.0		0.0
5/20/2015	0.0	0.0		0.0
5/21/2015	0.0	0.0		0.0
5/22/2015	0.0	0.0		0.0
5/23/2015	0.0	0.0		0.0
5/24/2015	0.0	0.0		0.0
5/25/2015	51.3	0.0		51.3
5/26/2015	0.0	0.0		0.0
5/27/2015	0.0	0.0		0.0
5/28/2015	0.0	0.0		0.0
5/29/2015	0.0	0.0		0.0
5/30/2015	0.0	0.0		0.0
5/31/2015	0.0	0.0		0.0
6/1/2015	63.7	0.0		63.7
6/2/2015	80.3	0.0		80.3
6/3/2015	45.8	0.0		45.8
6/4/2015	0.0	0.0		0.0
6/5/2015	0.0	0.0		0.0
6/6/2015	62.2	0.0		62.2
6/7/2015	69.8	0.0		69.8
6/8/2015	7.7	0.0		7.7
6/9/2015	120.0	0.0		120.0
6/10/2015	180.1	0.0		180.1
6/11/2015	79.1	0.0		79.1
6/12/2015	13.6	0.0		13.6
6/13/2015	168.7	213.6		382.3
6/14/2015	156.6	0.0		156.6
6/15/2015	154.3	0.0		154.3
6/16/2015	184.8	0.0		184.8
6/17/2015	210.7	0.0		210.7
6/18/2015	93.9	0.0		93.9
6/19/2015	25.7	0.0		25.7
6/20/2015	65.6	0.0		65.6
6/21/2015	43.8	0.0		43.8
6/22/2015	0.0	0.0		0.0
6/23/2015	30.4	0.0		30.4
6/24/2015	9.2	0.0		9.2
6/25/2015	0.0	0.0		0.0
6/26/2015	77.5	0.0		77.5
6/27/2015	177.5	0.0		177.5
6/28/2015	14.3	0.0		14.3
6/29/2015	0.0	0.0		0.0
6/30/2015	0.0	0.0		0.0
7/1/2015	136.4	0.0		136.4
7/2/2015	130.1	0.0		130.1
7/3/2015	80.7	0.0		80.7
7/4/2015	24.7	0.0		24.7
7/5/2015	60.0	0.0		60.0
7/6/2015	49.2	0.0		49.2
7/7/2015	0.0	0.0		0.0
7/8/2015	0.0	0.0		0.0
7/9/2015	58.4	0.0		58.4
7/10/2015	220.6	150.1		370.7
7/11/2015	151.4	1.0		152.4
7/12/2015	94.0	0.0		94.0
7/13/2015	24.6	0.0		24.6
7/14/2015	22.4	0.0		22.4

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
7/15/2015	48.3	0.0		48.3
7/16/2015	0.0	0.0		0.0
7/17/2015	0.0	0.0		0.0
7/18/2015	0.0	0.0		0.0
7/19/2015	56.7	0.0		56.7
7/20/2015	1.0	0.0		1.0
7/21/2015	0.0	0.0		0.0
7/22/2015	0.0	0.0		0.0
7/23/2015	0.0	0.0		0.0
7/24/2015	0.0	0.0		0.0
7/25/2015	0.0	0.0		0.0
7/26/2015	0.0	0.0		0.0
7/27/2015	0.0	0.0		0.0
7/28/2015	0.0	0.0		0.0
7/29/2015	0.0	0.0		0.0
7/30/2015	0.0	0.0		0.0
7/31/2015	0.0	0.0		0.0
8/1/2015	0.0	0.0		0.0
8/2/2015	0.0	0.0		0.0
8/3/2015	0.0	0.0		0.0
8/4/2015	0.0	0.0		0.0
8/5/2015	0.0	0.0		0.0
8/6/2015	0.0	0.0		0.0
8/7/2015	0.0	0.0		0.0
8/8/2015	0.0	0.0		0.0
8/9/2015	0.0	0.0		0.0
8/10/2015	0.0	0.0		0.0
8/11/2015	0.0	0.0		0.0
8/12/2015	0.0	0.0		0.0
8/13/2015	0.0	0.0		0.0
8/14/2015	0.0	0.0		0.0
8/15/2015	0.0	0.0		0.0
8/16/2015	0.0	0.0		0.0
8/17/2015	0.0	0.0		0.0
8/18/2015	0.0	0.0		0.0
8/19/2015	0.0	0.0		0.0
8/20/2015	0.0	0.0		0.0
8/21/2015	19.7	0.0		19.7
8/22/2015	0.0	0.0		0.0
8/23/2015	0.0	0.0		0.0
8/24/2015	0.0	0.0		0.0
8/25/2015	14.7	0.0		14.7
8/26/2015	0.0	0.0		0.0
8/27/2015	0.0	0.0		0.0
8/28/2015	0.0	0.0		0.0
8/29/2015	0.0	0.0		0.0
8/30/2015	0.0	0.0		0.0
8/31/2015	0.0	0.0		0.0
9/1/2015	0.0	0.0		0.0
9/2/2015	0.0	0.0		0.0
9/3/2015	5.7	0.0		5.7
9/4/2015	0.0	0.0		0.0
9/5/2015	0.0	0.0		0.0
9/6/2015	0.0	0.0		0.0
9/7/2015	0.0	0.0		0.0
9/8/2015	0.0	0.0		0.0
9/9/2015	0.0	0.0		0.0
9/10/2015	0.0	0.0		0.0
9/11/2015	0.0	0.0		0.0
9/12/2015	0.0	0.0		0.0
9/13/2015	11.4	0.0		11.4
9/14/2015	41.8	0.0		41.8
9/15/2015	0.0	0.0		0.0
9/16/2015	0.0	0.0		0.0
9/17/2015	0.0	0.0		0.0
9/18/2015	0.0	0.0		0.0
9/19/2015	0.0	0.0		0.0
9/20/2015	0.0	0.0		0.0
9/21/2015	0.0	0.0		0.0
9/22/2015	0.0	0.0		0.0
9/23/2015	0.0	0.0		0.0
9/24/2015	0.0	0.0		0.0
9/25/2015	0.0	0.0		0.0
9/26/2015	0.0	0.0		0.0
9/27/2015	0.0	0.0		0.0
9/28/2015	0.0	0.0		0.0
9/29/2015	17.3	0.0		17.3
9/30/2015	174.7	0.0		174.7
10/1/2015	16.9	0.0		16.9
10/2/2015	51.9	0.0		51.9
10/3/2015	25.9	0.0		25.9
10/4/2015	0.0	0.0		0.0
10/5/2015	0.0	0.0		0.0
10/6/2015	0.0	0.0		0.0
10/7/2015	0.0	0.0		0.0
10/8/2015	0.0	0.0		0.0
10/9/2015	44.2	0.0		44.2
10/10/2015	38.9	0.0		38.9
10/11/2015	0.0	0.0		0.0
10/12/2015	0.0	0.0		0.0
10/13/2015	0.0	0.0		0.0
10/14/2015	0.0	0.0		0.0
10/15/2015	0.0	0.0		0.0
10/16/2015	0.0	0.0		0.0
10/17/2015	0.0	0.0		0.0
10/18/2015	0.0	0.0		0.0
10/19/2015	0.0	0.0		0.0
10/20/2015	23.7	0.0		23.7
10/21/2015	24.6	0.0		24.6
10/22/2015	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
10/23/2015	0.0	0.0		0.0
10/24/2015	0.0	0.0		0.0
10/25/2015	0.0	0.0		0.0
10/26/2015	0.0	0.0		0.0
10/27/2015	0.0	0.0		0.0
10/28/2015	11.4	0.0		11.4
10/29/2015	182.1	96.1		278.2
10/30/2015	193.3	15.4		208.7
10/31/2015	73.3	0.0		73.3
11/1/2015	61.7	0.0		61.7
11/2/2015	36.5	0.0		36.5
11/3/2015	0.0	0.0		0.0
11/4/2015	63.9	0.0		63.9
11/5/2015	8.0	0.0		8.0
11/6/2015	0.0	0.0		0.0
11/7/2015	27.3	0.0		27.3
11/8/2015	25.4	0.0		25.4
11/9/2015	0.0	0.0		0.0
11/10/2015	0.0	0.0		0.0
11/11/2015	33.2	0.0		33.2
11/12/2015	108.8	3.3		112.1
11/13/2015	87.2	0.0		87.2
11/14/2015	55.5	0.0		55.5
11/15/2015	41.2	0.0		41.2
11/16/2015	0.0	0.0		0.0
11/17/2015	54.7	0.0		54.7
11/18/2015	18.5	0.0		18.5
11/19/2015	15.5	0.0		15.5
11/20/2015	0.0	0.0		0.0
11/21/2015	13.1	0.0		13.1
11/22/2015	76.7	0.0		76.7
11/23/2015	22.0	0.0		22.0
11/24/2015	13.3	0.0		13.3
11/25/2015	18.9	0.0		18.9
11/26/2015	52.2	0.0		52.2
11/27/2015	0.0	0.0		0.0
11/28/2015	22.5	0.0		22.5
11/29/2015	67.1	0.0		67.1
11/30/2015	7.4	0.0		7.4
12/1/2015	0.0	0.0		0.0
12/2/2015	0.0	0.0		0.0
12/3/2015	19.1	0.0		19.1
12/4/2015	38.1	0.0		38.1
12/5/2015	85.4	0.0		85.4
12/6/2015	78.6	0.0		78.6
12/7/2015	0.0	0.0		0.0
12/8/2015	0.0	0.0		0.0
12/9/2015	0.0	0.0		0.0
12/10/2015	0.0	0.0		0.0
12/11/2015	20.4	0.0		20.4
12/12/2015	86.2	0.0		86.2
12/13/2015	79.7	0.0		79.7
12/14/2015	0.0	0.0		0.0
12/15/2015	0.0	0.0		0.0
12/16/2015	0.0	0.0		0.0
12/17/2015	35.2	0.0		35.2
12/18/2015	50.3	0.0		50.3
12/19/2015	99.8	0.0		99.8
12/20/2015	90.1	0.0		90.1
12/21/2015	11.7	0.0		11.7
12/22/2015	0.0	0.0		0.0
12/23/2015	21.3	0.0		21.3
12/24/2015	142.3	0.0		142.3
12/25/2015	111.4	0.0		111.4
12/26/2015	80.8	0.0		80.8
12/27/2015	99.5	0.0		99.5
12/28/2015	187.4	12.1		199.5
12/29/2015	183.5	0.0		183.5
12/30/2015	152.8	0.0		152.8
12/31/2015	179.7	0.0		179.7
1/1/2016	209.5	0.0		209.5
1/2/2016	190.1	0.0		190.1
1/3/2016	158.4	0.0		158.4
1/4/2016	34.3	0.0		34.3
1/5/2016	15.0	0.0		15.0
1/6/2016	67.1	0.0		67.1
1/7/2016	67.0	0.0		67.0
1/8/2016	66.9	0.0		66.9
1/9/2016	65.3	0.0		65.3
1/10/2016	125.9	289.8		415.7
1/11/2016	107.6	646.8		754.4
1/12/2016	221.7	39.4		261.0
1/13/2016	175.3	0.0		175.3
1/14/2016	113.1	0.0		113.1
1/15/2016	109.8	0.0		109.8
1/16/2016	68.2	0.0		68.2
1/17/2016	118.2	0.0		118.2
1/18/2016	90.3	0.0		90.3
1/19/2016	67.6	0.0		67.6
1/20/2016	66.6	0.0		66.6
1/21/2016	66.6	0.0		66.6
1/22/2016	31.4	0.0		31.4
1/23/2016	24.6	0.0		24.6
1/24/2016	48.3	0.0		48.3
1/25/2016	0.0	0.0		0.0
1/26/2016	48.6	0.0		48.6
1/27/2016	22.8	0.0		22.8
1/28/2016	6.7	0.0		6.7
1/29/2016	65.5	0.0		65.5
1/30/2016	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
1/31/2016	0.0	0.0		0.0
2/1/2016	37.4	0.0		37.4
2/2/2016	69.0	0.0		69.0
2/3/2016	114.5	0.0		114.5
2/4/2016	222.8	0.0		222.8
2/5/2016	165.8	0.0		165.8
2/6/2016	113.4	0.0		113.4
2/7/2016	81.5	0.0		81.5
2/8/2016	68.5	0.0		68.5
2/9/2016	68.5	0.0		68.5
2/10/2016	31.4	0.0		31.4
2/11/2016	0.0	0.0		0.0
2/12/2016	31.5	0.0		31.5
2/13/2016	50.5	0.0		50.5
2/14/2016	4.8	0.0		4.8
2/15/2016	38.0	0.0		38.0
2/16/2016	81.2	3.4		84.6
2/17/2016	224.1	56.2		280.3
2/18/2016	134.4	0.0		134.4
2/19/2016	68.4	0.0		68.4
2/20/2016	68.3	0.0		68.3
2/21/2016	73.9	0.0		73.9
2/22/2016	110.1	0.0		110.1
2/23/2016	105.6	0.0		105.6
2/24/2016	75.9	0.0		75.9
2/25/2016	181.2	1181.4		1362.6
2/26/2016	224.6	275.3		499.9
2/27/2016	224.1	41.7		265.8
2/28/2016	212.6	1.4		214.0
2/29/2016	166.9	0.0		166.9
3/1/2016	150.2	0.0		150.2
3/2/2016	78.1	0.0		78.1
3/3/2016	67.5	0.0		67.5
3/4/2016	67.6	0.0		67.6
3/5/2016	66.6	0.0		66.6
3/6/2016	68.8	0.0		68.8
3/7/2016	68.6	0.0		68.6
3/8/2016	68.1	0.0		68.1
3/9/2016	67.1	0.0		67.1
3/10/2016	66.6	0.0		66.6
3/11/2016	161.9	1.8		163.7
3/12/2016	169.3	0.0		169.3
3/13/2016	149.4	0.0		149.4
3/14/2016	136.2	0.0		136.2
3/15/2016	81.9	0.0		81.9
3/16/2016	137.3	0.0		137.3
3/17/2016	139.1	0.0		139.1
3/18/2016	136.7	0.0		136.7
3/19/2016	129.9	0.0		129.9
3/20/2016	95.7	0.0		95.7
3/21/2016	66.4	0.0		66.4
3/22/2016	65.5	0.0		65.5
3/23/2016	65.7	0.0		65.7
3/24/2016	65.8	0.0		65.8
3/25/2016	65.7	0.0		65.7
3/26/2016	68.5	0.0		68.5
3/27/2016	68.2	0.0		68.2
3/28/2016	68.0	0.0		68.0
3/29/2016	67.2	0.0		67.2
3/30/2016	66.9	0.0		66.9
3/31/2016	66.6	0.0		66.6
4/1/2016	66.3	0.0		66.3
4/2/2016	65.6	0.0		65.6
4/3/2016	64.7	0.0		64.7
4/4/2016	63.5	0.0		63.5
4/5/2016	63.2	0.0		63.2
4/6/2016	62.9	0.0		62.9
4/7/2016	63.7	2.7		66.3
4/8/2016	145.6	452.2		597.8
4/9/2016	202.5	114.8		317.4
4/10/2016	175.7	1.6		177.3
4/11/2016	136.4	0.0		136.4
4/12/2016	133.7	0.0		133.7
4/13/2016	116.9	0.0		116.9
4/14/2016	95.9	0.0		95.9
4/15/2016	65.0	0.0		65.0
4/16/2016	71.3	0.0		71.3
4/17/2016	65.3	0.0		65.3
4/18/2016	65.0	0.0		65.0
4/19/2016	64.6	0.0		64.6
4/20/2016	64.0	0.0		64.0
4/21/2016	63.5	0.0		63.5
4/22/2016	63.4	0.0		63.4
4/23/2016	62.9	0.0		62.9
4/24/2016	31.3	0.0		31.3
4/25/2016	0.0	0.0		0.0
4/26/2016	0.0	0.0		0.0
4/27/2016	0.0	0.0		0.0
4/28/2016	27.0	0.2		27.2
4/29/2016	87.4	0.0		87.4
4/30/2016	77.4	0.0		77.4
5/1/2016	67.5	0.0		67.5
5/2/2016	67.4	0.0		67.4
5/3/2016	67.6	0.0		67.6
5/4/2016	67.8	0.0		67.8
5/5/2016	98.9	0.0		98.9
5/6/2016	108.2	0.0		108.2
5/7/2016	107.5	0.0		107.5
5/8/2016	105.7	0.0		105.7
5/9/2016	151.1	0.0		151.1

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
5/10/2016	99.6	0.0		99.6
5/11/2016	39.3	0.0		39.3
5/12/2016	0.0	0.0		0.0
5/13/2016	18.3	0.0		18.3
5/14/2016	172.1	0.0		172.1
5/15/2016	86.5	0.0		86.5
5/16/2016	33.0	0.0		33.0
5/17/2016	67.4	0.0		67.4
5/18/2016	50.4	0.0		50.4
5/19/2016	0.0	0.0		0.0
5/20/2016	0.0	0.0		0.0
5/21/2016	0.0	0.0		0.0
5/22/2016	24.0	0.0		24.0
5/23/2016	71.8	0.0		71.8
5/24/2016	40.1	0.0		40.1
5/25/2016	0.0	0.0		0.0
5/26/2016	0.0	0.0		0.0
5/27/2016	0.0	0.0		0.0
5/28/2016	0.0	0.0		0.0
5/29/2016	0.0	0.0		0.0
5/30/2016	157.9	0.0		157.9
5/31/2016	110.0	0.0		110.0
6/1/2016	0.0	0.0		0.0
6/2/2016	0.0	0.0		0.0
6/3/2016	0.0	0.0		0.0
6/4/2016	0.0	0.0		0.0
6/5/2016	64.1	0.0		64.1
6/6/2016	158.7	8.0		166.7
6/7/2016	107.6	0.0		107.6
6/8/2016	71.0	0.0		71.0
6/9/2016	0.0	0.0		0.0
6/10/2016	0.0	0.0		0.0
6/11/2016	0.0	0.0		0.0
6/12/2016	49.3	0.0		49.3
6/13/2016	68.4	0.0		68.4
6/14/2016	36.0	0.0		36.0
6/15/2016	0.0	0.0		0.0
6/16/2016	0.0	0.0		0.0
6/17/2016	0.0	0.0		0.0
6/18/2016	0.0	0.0		0.0
6/19/2016	0.0	0.0		0.0
6/20/2016	0.0	0.0		0.0
6/21/2016	0.0	0.0		0.0
6/22/2016	0.0	0.0		0.0
6/23/2016	0.0	0.0		0.0
6/24/2016	0.0	0.0		0.0
6/25/2016	0.0	0.0		0.0
6/26/2016	0.0	0.0		0.0
6/27/2016	0.0	0.0		0.0
6/28/2016	24.0	0.2		24.2
6/29/2016	211.2	33.7		244.9
6/30/2016	109.3	0.0		109.3
7/1/2016	0.0	0.0		0.0
7/2/2016	0.0	0.0		0.0
7/3/2016	0.0	0.0		0.0
7/4/2016	45.4	0.0		45.4
7/5/2016	40.8	0.0		40.8
7/6/2016	0.0	0.0		0.0
7/7/2016	0.0	0.0		0.0
7/8/2016	0.0	0.0		0.0
7/9/2016	0.0	0.0		0.0
7/10/2016	0.0	0.0		0.0
7/11/2016	0.0	0.0		0.0
7/12/2016	0.0	0.0		0.0
7/13/2016	0.0	0.0		0.0
7/14/2016	8.2	0.0		8.2
7/15/2016	54.3	0.0		54.3
7/16/2016	0.0	0.0		0.0
7/17/2016	0.0	0.0		0.0
7/18/2016	0.0	0.0		0.0
7/19/2016	0.0	0.0		0.0
7/20/2016	0.0	0.0		0.0
7/21/2016	0.0	0.0		0.0
7/22/2016	0.0	0.0		0.0
7/23/2016	0.0	0.0		0.0
7/24/2016	0.0	0.0		0.0
7/25/2016	0.0	0.0		0.0
7/26/2016	0.0	0.0		0.0
7/27/2016	0.0	0.0		0.0
7/28/2016	0.0	0.0		0.0
7/29/2016	0.0	0.0		0.0
7/30/2016	0.0	0.0		0.0
7/31/2016	118.5	0.0		118.5
8/1/2016	202.3	0.0		202.3
8/2/2016	215.7	197.2		412.8
8/3/2016	183.5	136.6		320.1
8/4/2016	62.1	0.0		62.1
8/5/2016	0.0	0.0		0.0
8/6/2016	66.9	0.0		66.9
8/7/2016	0.6	0.0		0.6
8/8/2016	0.0	0.0		0.0
8/9/2016	0.0	0.0		0.0
8/10/2016	70.2	0.0		70.2
8/11/2016	46.4	0.0		46.4
8/12/2016	0.0	0.0		0.0
8/13/2016	0.0	0.0		0.0
8/14/2016	0.0	0.0		0.0
8/15/2016	46.5	0.0		46.5
8/16/2016	0.0	0.0		0.0
8/17/2016	0.0	0.0		0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
8/18/2016	0.0	0.0		0.0
8/19/2016	0.0	0.0		0.0
8/20/2016	0.0	0.0		0.0
8/21/2016	0.0	0.0		0.0
8/22/2016	0.0	0.0		0.0
8/23/2016	0.0	0.0		0.0
8/24/2016	0.0	0.0		0.0
8/25/2016	0.0	0.0		0.0
8/26/2016	0.0	0.0		0.0
8/27/2016	0.0	0.0		0.0
8/28/2016	0.0	0.0		0.0
8/29/2016	0.0	0.0		0.0
8/30/2016	0.0	0.0		0.0
8/31/2016	0.0	0.0		0.0
9/1/2016	0.0	0.0		0.0
9/2/2016	0.0	0.0		0.0
9/3/2016	0.0	0.0		0.0
9/4/2016	0.0	0.0		0.0
9/5/2016	0.0	0.0		0.0
9/6/2016	0.0	0.0		0.0
9/7/2016	0.0	0.0		0.0
9/8/2016	0.0	0.0		0.0
9/9/2016	0.0	0.0		0.0
9/10/2016	0.0	0.0		0.0
9/11/2016	0.0	0.0		0.0
9/12/2016	0.0	0.0		0.0
9/13/2016	0.0	0.0		0.0
9/14/2016	0.0	0.0		0.0
9/15/2016	0.0	0.0		0.0
9/16/2016	0.0	0.0		0.0
9/17/2016	0.0	0.0		0.0
9/18/2016	0.0	0.0		0.0
9/19/2016	0.0	0.0		0.0
9/20/2016	0.0	0.0		0.0
9/21/2016	0.0	0.0		0.0
9/22/2016	0.0	0.0		0.0
9/23/2016	0.0	0.0		0.0
9/24/2016	0.0	0.0		0.0
9/25/2016	0.0	0.0		0.0
9/26/2016	0.7	0.0		0.7
9/27/2016	0.0	0.0		0.0
9/28/2016	0.0	0.0		0.0
9/29/2016	0.0	0.0		0.0
9/30/2016	0.0	0.0		0.0
10/1/2016	0.0	0.0		0.0
10/2/2016	0.0	0.0		0.0
10/3/2016	0.0	0.0		0.0
10/4/2016	0.0	0.0		0.0
10/5/2016	0.0	0.0		0.0
10/6/2016	0.0	0.0		0.0
10/7/2016	0.0	0.0		0.0
10/8/2016	0.0	0.0		0.0
10/9/2016	0.0	0.0		0.0
10/10/2016	0.0	0.0		0.0
10/11/2016	0.0	0.0		0.0
10/12/2016	0.0	0.0		0.0
10/13/2016	0.0	0.0		0.0
10/14/2016	0.0	0.0		0.0
10/15/2016	0.0	0.0		0.0
10/16/2016	0.0	0.0		0.0
10/17/2016	0.0	0.0		0.0
10/18/2016	0.0	0.0		0.0
10/19/2016	0.0	0.0		0.0
10/20/2016	0.0	0.0		0.0
10/21/2016	0.0	0.0		0.0
10/22/2016	0.0	0.0		0.0
10/23/2016	34.2	0.0		34.2
10/24/2016	59.9	0.0		59.9
10/25/2016	21.1	0.0		21.1
10/26/2016	0.0	0.0		0.0
10/27/2016	0.0	0.0		0.0
10/28/2016	0.0	0.0		0.0
10/29/2016	23.6	0.0		23.6
10/30/2016	62.3	0.0		62.3
10/31/2016	54.8	0.0		54.8
11/1/2016	0.0	0.0		0.0
11/2/2016	0.0	0.0		0.0
11/3/2016	12.6	0.0		12.6
11/4/2016	30.4	0.0		30.4
11/5/2016	0.0	0.0		0.0
11/6/2016	0.0	0.0		0.0
11/7/2016	0.0	0.0		0.0
11/8/2016	0.0	0.0		0.0
11/9/2016	0.0	0.0		0.0
11/10/2016	0.0	0.0		0.0
11/11/2016	0.0	0.0		0.0
11/12/2016	0.0	0.0		0.0
11/13/2016	0.0	0.0		0.0
11/14/2016	0.0	0.0		0.0
11/15/2016	1.4	3.8		5.2
11/16/2016	47.5	340.0		387.4
11/17/2016	123.4	113.2		236.6
11/18/2016	103.7	0.0		103.7
11/19/2016	92.8	0.0		92.8
11/20/2016	54.1	0.0		54.1
11/21/2016	64.0	0.0		64.0
11/22/2016	80.1	0.0		80.1
11/23/2016	59.4	0.0		59.4
11/24/2016	58.7	0.0		58.7
11/25/2016	18.7	0.0		18.7

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
11/26/2016	50.3	0.0		50.3
11/27/2016	60.4	0.0		60.4
11/28/2016	57.4	0.0		57.4
11/29/2016	110.7	0.0		110.7
11/30/2016	64.5	0.0		64.5
12/1/2016	99.7	0.0		99.7
12/2/2016	188.8	0.0		188.8
12/3/2016	93.6	0.0		93.6
12/4/2016	62.5	0.0		62.5
12/5/2016	62.4	0.0		62.4
12/6/2016	62.1	0.0		62.1
12/7/2016	61.5	0.0		61.5
12/8/2016	61.1	0.0		61.1
12/9/2016	49.8	0.0		49.8
12/10/2016	0.0	0.0		0.0
12/11/2016	4.2	0.0		4.2
12/12/2016	62.9	0.0		62.9
12/13/2016	64.1	0.0		64.1
12/14/2016	0.0	0.0		0.0
12/15/2016	27.8	0.0		27.8
12/16/2016	13.9	0.0		13.9
12/17/2016	67.6	0.0		67.6
12/18/2016	54.1	0.0		54.1
12/19/2016	68.6	0.0		68.6
12/20/2016	66.4	0.0		66.4
12/21/2016	31.4	0.0		31.4
12/22/2016	68.4	0.0		68.4
12/23/2016	57.4	0.0		57.4
12/24/2016	13.1	0.0		13.1
12/25/2016	68.2	0.0		68.2
12/26/2016	96.8	0.0		96.8
12/27/2016	88.6	0.0		88.6
12/28/2016	127.2	0.0		127.2
12/29/2016	139.0	0.0		139.0
12/30/2016	73.7	0.0		73.7
12/31/2016	98.2	0.0		98.2
1/1/2017	2.6	0.0		2.6
1/2/2017	28.5	0.0		28.5
1/3/2017	60.3	0.0		60.3
1/4/2017	232.7	131.0		363.7
1/5/2017	233.7	123.6		357.2
1/6/2017	203.1	0.1		203.2
1/7/2017	13.2	0.0		13.2
1/8/2017	0.0	27.9		27.9
1/9/2017	0.0	72.2		72.2
1/10/2017	106.7	39.3		146.0
1/11/2017	29.2	0.0		29.2
1/12/2017	81.5	0.0		81.5
1/13/2017	215.1	110.7		325.7
1/14/2017	184.7	2.1		186.8
1/15/2017	87.3	0.0		87.3
1/16/2017	67.9	0.0		67.9
1/17/2017	67.9	0.0		67.9
1/18/2017	159.1	12.9		172.0
1/19/2017	234.4	73.2		307.6
1/20/2017	234.2	46.9		281.1
1/21/2017	223.9	0.0		223.9
1/22/2017	220.3	0.0		220.3
1/23/2017	207.0	0.0		207.0
1/24/2017	212.0	0.0		212.0
1/25/2017	221.1	0.0		221.1
1/26/2017	230.4	0.0		230.4
1/27/2017	231.8	92.3		324.0
1/28/2017	232.3	54.7		286.9
1/29/2017	217.7	0.2		217.8
1/30/2017	143.2	0.0		143.2
1/31/2017	81.4	0.0		81.4
2/1/2017	94.1	0.0		94.1
2/2/2017	82.6	0.0		82.6
2/3/2017	31.9	0.0		31.9
2/4/2017	62.2	0.0		62.2
2/5/2017	31.1	0.0		31.1
2/6/2017	26.5	0.0		26.5
2/7/2017	90.5	0.0		90.5
2/8/2017	180.5	0.0		180.5
2/9/2017	199.3	0.0		199.3
2/10/2017	114.1	0.0		114.1
2/11/2017	114.1	0.0		114.1
2/12/2017	107.4	0.0		107.4
2/13/2017	87.6	0.0		87.6
2/14/2017	84.5	0.0		84.5
2/15/2017	73.1	0.0		73.1
2/16/2017	75.8	0.0		75.8
2/17/2017	70.1	0.0		70.1
2/18/2017	72.3	0.0		72.3
2/19/2017	87.1	0.0		87.1
2/20/2017	233.5	0.0		233.5
2/21/2017	234.6	0.0		234.6
2/22/2017	233.1	0.0		233.1
2/23/2017	234.3	202.2		436.6
2/24/2017	234.0	908.8		1142.9
2/25/2017	234.0	802.9		1036.9
2/26/2017	232.8	1178.7		1411.5
2/27/2017	233.7	303.2		536.8
2/28/2017	234.0	140.9		374.9
3/1/2017	232.2	48.1		280.3
3/2/2017	232.1	21.3		253.4
3/3/2017	217.9	0.0		217.9
3/4/2017	123.1	0.0		123.1
3/5/2017	73.3	0.0		73.3

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
3/6/2017	67.1	0.0		67.1
3/7/2017	76.4	0.0		76.4
3/8/2017	83.3	0.0		83.3
3/9/2017	124.8	0.0		124.8
3/10/2017	79.9	0.0		79.9
3/11/2017	70.2	0.0		70.2
3/12/2017	65.6	0.0		65.6
3/13/2017	65.2	0.0		65.2
3/14/2017	65.1	0.0		65.1
3/15/2017	64.9	0.0		64.9
3/16/2017	5.4	0.0		5.4
3/17/2017	0.0	0.0		0.0
3/18/2017	0.0	0.0		0.0
3/19/2017	52.3	0.0		52.3
3/20/2017	67.3	0.0		67.3
3/21/2017	67.2	0.0		67.2
3/22/2017	76.8	0.0		76.8
3/23/2017	98.1	0.0		98.1
3/24/2017	105.0	0.0		105.0
3/25/2017	116.4	0.0		116.4
3/26/2017	159.6	0.0		159.6
3/27/2017	195.2	0.0		195.2
3/28/2017	229.6	230.9		460.5
3/29/2017	228.7	1012.2		1240.9
3/30/2017	229.1	696.5		925.6
3/31/2017	228.6	752.9		981.5
4/1/2017	223.5	1552.7		1776.2
4/2/2017	222.7	871.4		1094.0
4/3/2017	217.7	701.9		919.6
4/4/2017	214.5	1232.2		1446.7
4/5/2017	213.6	1136.0		1349.5
4/6/2017	209.4	623.5		832.9
4/7/2017	204.8	1275.8		1480.5
4/8/2017	188.5	386.5		575.1
4/9/2017	175.9	197.1		372.9
4/10/2017	165.3	97.8		263.1
4/11/2017	157.8	43.9		201.7
4/12/2017	190.6	0.0		190.6
4/13/2017	148.5	0.0		148.5
4/14/2017	91.4	0.0		91.4
4/15/2017	84.7	0.0		84.7
4/16/2017	85.3	0.0		85.3
4/17/2017	95.0	0.0		95.0
4/18/2017	93.5	0.0		93.5
4/19/2017	83.7	0.0		83.7
4/20/2017	98.1	0.0		98.1
4/21/2017	189.6	130.4		320.0
4/22/2017	219.4	89.7		309.1
4/23/2017	200.1	0.4		200.5
4/24/2017	158.0	0.0		158.0
4/25/2017	120.6	0.0		120.6
4/26/2017	149.4	0.0		149.4
4/27/2017	172.7	0.0		172.7
4/28/2017	148.7	0.0		148.7
4/29/2017	113.8	0.0		113.8
4/30/2017	92.8	0.0		92.8
5/1/2017	87.5	0.0		87.5
5/2/2017	188.9	150.6		339.6
5/3/2017	217.5	112.5		330.0
5/4/2017	214.8	10.8		225.6
5/5/2017	200.9	0.0		200.9
5/6/2017	123.7	0.0		123.7
5/7/2017	111.7	0.0		111.7
5/8/2017	110.8	0.0		110.8
5/9/2017	80.4	0.0		80.4
5/10/2017	50.5	0.0		50.5
5/11/2017	37.2	0.0		37.2
5/12/2017	94.4	0.0		94.4
5/13/2017	77.2	0.0		77.2
5/14/2017	102.0	0.0		102.0
5/15/2017	189.9	0.0		189.9
5/16/2017	208.0	19.0		227.0
5/17/2017	221.9	70.6		292.5
5/18/2017	220.5	5.9		226.4
5/19/2017	219.4	17.5		236.8
5/20/2017	220.9	350.6		571.5
5/21/2017	220.2	279.6		499.8
5/22/2017	218.2	43.8		262.0
5/23/2017	202.0	0.0		202.0
5/24/2017	112.0	0.0		112.0
5/25/2017	39.6	0.0		39.6
5/26/2017	0.0	0.0		0.0
5/27/2017	106.1	0.0		106.1
5/28/2017	129.1	0.0		129.1
5/29/2017	104.0	0.0		104.0
5/30/2017	223.6	250.7		474.3
5/31/2017	224.0	453.6		677.7
6/1/2017	223.3	110.9		334.2
6/2/2017	201.8	0.2		202.0
6/3/2017	150.0	0.0		150.0
6/4/2017	100.1	0.0		100.1
6/5/2017	135.2	196.7		332.0
6/6/2017	222.8	1344.0		1566.7
6/7/2017	223.9	538.1		762.0
6/8/2017	221.9	115.4		337.3
6/9/2017	226.0	4.6		230.7
6/10/2017	148.9	0.0		148.9
6/11/2017	86.5	0.0		86.5
6/12/2017	70.2	0.0		70.2
6/13/2017	70.3	0.0		70.3

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
6/14/2017	69.8	0.0		69.8
6/15/2017	69.1	0.0		69.1
6/16/2017	69.1	0.0		69.1
6/17/2017	69.4	0.0		69.4
6/18/2017	69.5	0.0		69.5
6/19/2017	95.4	0.0		95.4
6/20/2017	210.2	0.0		210.2
6/21/2017	89.0	0.0		89.0
6/22/2017	69.8	0.0		69.8
6/23/2017	69.8	0.0		69.8
6/24/2017	69.6	0.0		69.6
6/25/2017	69.5	0.0		69.5
6/26/2017	0.0	0.0		0.0
6/27/2017	0.0	0.0		0.0
6/28/2017	0.0	0.0		0.0
6/29/2017	70.8	0.0		70.8
6/30/2017	37.6	0.0		37.6
7/1/2017	73.7	0.0		73.7
7/2/2017	105.1	0.0		105.1
7/3/2017	75.7	0.0		75.7
7/4/2017	71.7	0.0		71.7
7/5/2017	47.5	0.0		47.5
7/6/2017	0.0	0.0		0.0
7/7/2017	0.0	0.0		0.0
7/8/2017	76.4	0.0		76.4
7/9/2017	145.9	0.0		145.9
7/10/2017	80.3	0.0		80.3
7/11/2017	56.4	0.0		56.4
7/12/2017	0.0	0.0		0.0
7/13/2017	18.1	0.0		18.1
7/14/2017	77.8	0.0		77.8
7/15/2017	71.5	0.0		71.5
7/16/2017	19.8	0.0		19.8
7/17/2017	1.0	0.0		1.0
7/18/2017	170.7	6.5		177.2
7/19/2017	80.5	0.0		80.5
7/20/2017	71.5	0.0		71.5
7/21/2017	41.6	0.0		41.6
7/22/2017	0.0	0.0		0.0
7/23/2017	0.0	0.0		0.0
7/24/2017	58.0	0.0		58.0
7/25/2017	140.7	0.0		140.7
7/26/2017	125.4	0.0		125.4
7/27/2017	80.4	0.0		80.4
7/28/2017	70.9	0.0		70.9
7/29/2017	28.5	0.0		28.5
7/30/2017	0.0	0.0		0.0
7/31/2017	0.0	0.0		0.0
8/1/2017	0.0	0.0		0.0
8/2/2017	0.0	0.0		0.0
8/3/2017	45.7	0.0		45.7
8/4/2017	69.8	0.0		69.8
8/5/2017	27.1	0.0		27.1
8/6/2017	0.0	0.0		0.0
8/7/2017	0.0	0.0		0.0
8/8/2017	0.0	0.0		0.0
8/9/2017	20.3	0.0		20.3
8/10/2017	33.8	0.0		33.8
8/11/2017	0.0	0.0		0.0
8/12/2017	18.3	0.0		18.3
8/13/2017	28.9	0.0		28.9
8/14/2017	58.4			58.4
8/15/2017	20.5			20.5
8/16/2017	0.0			0.0
8/17/2017	0.0			0.0
8/18/2017	4.8			4.8
8/19/2017	15.5			15.5
8/20/2017	0.0			0.0
8/21/2017	0.0			0.0
8/22/2017	26.0			26.0
8/23/2017	0.0			0.0
8/24/2017	0.0			0.0
8/25/2017	0.0			0.0
8/26/2017	0.0			0.0
8/27/2017	20.2			20.2
8/28/2017	57.3			57.3
8/29/2017	0.0			0.0
8/30/2017	0.0			0.0
8/31/2017	0.0			0.0
9/1/2017	0.0			0.0
9/2/2017	0.0			0.0
9/3/2017	34.3			34.3
9/4/2017	20.7			20.7
9/5/2017	0.0			0.0
9/6/2017	51.2			51.2
9/7/2017	70.7			70.7
9/8/2017	70.6			70.6
9/9/2017	21.2			21.2
9/10/2017	0.0			0.0
9/11/2017	0.0			0.0
9/12/2017	33.9			33.9
9/13/2017	44.0			44.0
9/14/2017	0.0			0.0
9/15/2017	0.0			0.0
9/16/2017	0.0			0.0
9/17/2017	0.0			0.0
9/18/2017	0.0			0.0
9/19/2017	0.0			0.0
9/20/2017	0.0			0.0
9/21/2017	0.0			0.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
9/22/2017	0.0			0.0
9/23/2017	0.0			0.0
9/24/2017	0.0			0.0
9/25/2017	9.0			9.0
9/26/2017	21.4			21.4
9/27/2017	0.0			0.0
9/28/2017	0.0			0.0
9/29/2017	0.0			0.0
9/30/2017	0.0			0.0
10/1/2017	0.0			0.0
10/2/2017	0.0			0.0
10/3/2017	0.0			0.0
10/4/2017	0.0			0.0
10/5/2017	0.0			0.0
10/6/2017	0.0			0.0
10/7/2017	0.0			0.0
10/8/2017	3.0			3.0
10/9/2017	54.6			54.6
10/10/2017	0.0			0.0
10/11/2017	0.0			0.0
10/12/2017	0.0			0.0
10/13/2017	0.0			0.0
10/14/2017	0.0			0.0
10/15/2017	0.0			0.0
10/16/2017	0.0			0.0
10/17/2017	0.0			0.0
10/18/2017	0.0			0.0
10/19/2017	0.0			0.0
10/20/2017	0.0			0.0
10/21/2017	0.0			0.0
10/22/2017	0.0			0.0
10/23/2017	0.0			0.0
10/24/2017	0.0			0.0
10/25/2017	11.1			11.1
10/26/2017	67.0			67.0
10/27/2017	21.6			21.6
10/28/2017	0.0			0.0
10/29/2017	38.4			38.4
10/30/2017	104.5			104.5
10/31/2017	0.0			0.0
11/1/2017	41.4			41.4
11/2/2017	69.9			69.9
11/3/2017	78.8			78.8
11/4/2017	84.0			84.0
11/5/2017	68.4			68.4
11/6/2017	50.7			50.7
11/7/2017	0.0			0.0
11/8/2017	0.0			0.0
11/9/2017	57.8			57.8
11/10/2017	73.4			73.4
11/11/2017	19.5			19.5
11/12/2017	0.0			0.0
11/13/2017	0.0			0.0
11/14/2017	0.0			0.0
11/15/2017	0.0			0.0
11/16/2017	46.6			46.6
11/17/2017	34.1			34.1
11/18/2017	33.5			33.5
11/19/2017	62.2			62.2
11/20/2017	27.1			27.1
11/21/2017	0.0			0.0
11/22/2017	0.0			0.0
11/23/2017	0.0			0.0
11/24/2017	0.0			0.0
11/25/2017	0.0			0.0
11/26/2017	31.3			31.3
11/27/2017	62.9			62.9
11/28/2017	51.9			51.9
11/29/2017	0.0			0.0
11/30/2017	0.0			0.0
12/1/2017	0.0			0.0
12/2/2017	0.0			0.0
12/3/2017	0.0			0.0
12/4/2017	0.0			0.0
12/5/2017	0.0	0.0		0.0
12/6/2017	0.0	0.0		0.0
12/7/2017	49.2	0.0		49.2
12/8/2017	86.7	0.0		86.7
12/9/2017	22.7	0.0		22.7
12/10/2017	16.7	0.0		16.7
12/11/2017	65.4	0.0		65.4
12/12/2017	0.0	0.0		0.0
12/13/2017	0.0	0.0		0.0
12/14/2017	0.0	0.0		0.0
12/15/2017	0.0	0.0		0.0
12/16/2017	43.0	0.0		43.0
12/17/2017	36.3	0.0		36.3
12/18/2017	0.0	0.0		0.0
12/19/2017	0.0	0.0		0.0
12/20/2017	34.7	0.0		34.7
12/21/2017	52.3	0.0		52.3
12/22/2017	0.0	0.0		0.0
12/23/2017	79.6	0.0		79.6
12/24/2017	68.7	0.0		68.7
12/25/2017	68.9	0.0		68.9
12/26/2017	58.2	0.0		58.2
12/27/2017	19.7	0.0		19.7
12/28/2017	69.9	0.0		69.9
12/29/2017	69.1	0.0		69.1
12/30/2017	30.6	0.0		30.6

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
12/31/2017	0.0	0.0		0.0
1/1/2018	39.6	0.0		39.6
1/2/2018	1.9	0.0		1.9
1/3/2018	0.0	0.0		0.0
1/4/2018	0.0	0.0		0.0
1/5/2018	34.4	0.0		34.4
1/6/2018	12.4	0.0		12.4
1/7/2018	0.0	0.0		0.0
1/8/2018	0.0	0.0		0.0
1/9/2018	36.3	0.0		36.3
1/10/2018	4.8	0.0		4.8
1/11/2018	2.9	0.0		2.9
1/12/2018	49.6	0.0		49.6
1/13/2018	52.8	798.3		851.1
1/14/2018	113.4	151.9		265.3
1/15/2018	113.4	8.8		122.2
1/16/2018	93.5	0.0		93.5
1/17/2018	84.8	0.0		84.8
1/18/2018	81.7	0.0		81.7
1/19/2018	80.4	0.0		80.4
1/20/2018	72.8	0.0		72.8
1/21/2018	68.5	0.0		68.5
1/22/2018	68.5	0.0		68.5
1/23/2018	94.8	2.9		97.7
1/24/2018	112.1	322.3		434.4
1/25/2018	112.2	93.6		205.8
1/26/2018	112.1	11.5		123.6
1/27/2018	110.6	0.0		110.6
1/28/2018	109.6	0.0		109.6
1/29/2018	108.7	0.0		108.7
1/30/2018	93.6	0.0		93.6
1/31/2018	71.0	0.0		71.0
2/1/2018	68.9	0.0		68.9
2/2/2018	61.2	0.0		61.2
2/3/2018	0.0	0.0		0.0
2/4/2018	6.6	0.0		6.6
2/5/2018	36.2	0.0		36.2
2/6/2018	68.4	0.0		68.4
2/7/2018	14.2	0.0		14.2
2/8/2018	0.0	0.0		0.0
2/9/2018	0.0	0.0		0.0
2/10/2018	47.5	0.0		47.5
2/11/2018	68.3	0.0		68.3
2/12/2018	68.3	0.0		68.3
2/13/2018	68.3	0.0		68.3
2/14/2018	68.2	0.0		68.2
2/15/2018	68.2	0.0		68.2
2/16/2018	77.1	99.7		176.7
2/17/2018	109.4	304.3		413.8
2/18/2018	110.0	119.4		229.4
2/19/2018	110.2	57.1		167.3
2/20/2018	108.6	662.9		771.6
2/21/2018	108.3	819.9		928.2
2/22/2018	108.4	616.2		724.7
2/23/2018	109.2	192.9		302.1
2/24/2018	109.2	192.9		302.1
2/25/2018	108.0	953.2		1061.2
2/26/2018	108.3	635.7		744.0
2/27/2018	109.0	312.4		421.4
2/28/2018	109.3	205.1		314.4
3/1/2018	109.4	185.9		295.2
3/2/2018	109.5	146.6		256.1
3/3/2018	109.6	97.9		207.6
3/4/2018	109.6	132.2		241.8
3/5/2018	109.6	124.1		233.7
3/6/2018	109.7	88.7		198.4
3/7/2018	86.9	101.7		188.6
3/8/2018	39.4	215.6		255.0
3/9/2018	113.9	64.2		178.1
3/10/2018	114.0	33.4		147.3
3/11/2018	114.0	11.7		125.7
3/12/2018	113.9	2.9		116.9
3/13/2018	114.0	1.3		115.3
3/14/2018	114.0	0.3		114.3
3/15/2018	113.9	0.0		113.9
3/16/2018	113.8	0.0		113.8
3/17/2018	113.3	0.0		113.3
3/18/2018	98.7	0.0		98.7
3/19/2018	88.9	0.0		88.9
3/20/2018	88.7	0.0		88.7
3/21/2018	88.7	0.0		88.7
3/22/2018	88.6	0.0		88.6
3/23/2018	88.6	0.0		88.6
3/24/2018	102.3	0.0		102.3
3/25/2018	110.3	1.5		111.8
3/26/2018	110.2	26.3		136.5
3/27/2018	109.9	88.9		198.8
3/28/2018	109.6	167.4		277.0
3/29/2018	109.9	345.4		455.3
3/30/2018	113.5	871.3		984.8
3/31/2018	113.5	792.7		906.2
4/1/2018	113.8	585.4		699.2
4/2/2018	114.2	358.2		472.5
4/3/2018	114.4	246.7		361.2
4/4/2018	114.0	424.8		538.7
4/5/2018	113.8	409.5		523.3
4/6/2018	114.4	168.4		282.8
4/7/2018	114.4	246.9		361.3
4/8/2018	114.7	160.7		275.4
4/9/2018	115.1	76.9		192.0

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
4/10/2018	115.2	45.6		160.8
4/11/2018	115.4	18.5		133.9
4/12/2018	115.1	5.6		120.8
4/13/2018	114.9	89.7		204.6
4/14/2018	114.3	151.0		265.3
4/15/2018	114.6	87.5		202.1
4/16/2018	113.2	948.0		1061.2
4/17/2018	112.0	935.8		1047.7
4/18/2018	113.0	337.5		450.4
4/19/2018	113.5	190.5		304.0
4/20/2018	113.9	102.8		216.6
4/21/2018	114.2	46.8		161.0
4/22/2018	114.1	10.4		124.5
4/23/2018	114.1	0.0		114.1
4/24/2018	113.8	0.0		113.8
4/25/2018	113.7	93.4		207.1
4/26/2018	113.0	496.6		609.7
4/27/2018	113.6	218.1		331.8
4/28/2018	113.5	281.1		394.6
4/29/2018	113.1	418.6		531.7
4/30/2018	112.9	429.6		542.5
5/1/2018	113.3	297.0		410.3
5/2/2018	113.7	131.3		245.0
5/3/2018	114.1	62.7		176.8
5/4/2018	113.5	57.3		170.8
5/5/2018	113.3	112.2		225.5
5/6/2018	113.6	49.2		162.8
5/7/2018	113.7	21.3		135.0
5/8/2018	113.7	1.0		114.7
5/9/2018	113.3	0.0		113.3
5/10/2018	77.5	0.0		77.5
5/11/2018	68.6	0.0		68.6
5/12/2018	68.5	0.0		68.5
5/13/2018	89.4	0.0		89.4
5/14/2018	40.1	0.0		40.1
5/15/2018	0.0	0.0		0.0
5/16/2018	68.5	0.0		68.5
5/17/2018	69.4	0.0		69.4
5/18/2018	69.2	0.0		69.2
5/19/2018	68.8	0.0		68.8
5/20/2018	98.8	0.0		98.8
5/21/2018	70.4	0.0		70.4
5/22/2018	61.6	0.0		61.6
5/23/2018	78.7	0.0		78.7
5/24/2018	69.8	0.0		69.8
5/25/2018	49.0	0.0		49.0
5/26/2018	0.0	0.0		0.0
5/27/2018	1.5	0.0		1.5
5/28/2018	0.0	0.0		0.0
5/29/2018	0.0	0.0		0.0
5/30/2018	40.1	0.0		40.1
5/31/2018	68.7	0.0		68.7
6/1/2018	32.4	0.0		32.4
6/2/2018	0.0	0.0		0.0
6/3/2018	0.0	0.0		0.0
6/4/2018	0.0	0.0		0.0
6/5/2018	0.0	0.0		0.0
6/6/2018	48.9	0.0	2.0	50.9
6/7/2018	66.8	0.0	2.0	68.8
6/8/2018	0.0	0.0	2.0	2.0
6/9/2018	0.0	0.0	2.0	2.0
6/10/2018	0.0	0.0	2.0	2.0
6/11/2018	0.0	0.0	2.0	2.0
6/12/2018	0.0	0.0	2.0	2.0
6/13/2018	0.0	0.0	2.0	2.0
6/14/2018	0.0	0.0	2.0	2.0
6/15/2018	0.0	0.0	2.0	2.0
6/16/2018	0.0	0.0	2.0	2.0
6/17/2018	0.0	0.0	2.0	2.0
6/18/2018	0.0	0.0	2.0	2.0
6/19/2018	55.9	0.0	2.0	57.9
6/20/2018	54.0	0.0	2.0	56.0
6/21/2018	0.0	0.0	2.0	2.0
6/22/2018	0.0	0.0	2.0	2.0
6/23/2018	0.0	0.0	2.0	2.0
6/24/2018	0.0	0.0	2.0	2.0
6/25/2018	8.5	0.0	2.0	10.5
6/26/2018	42.7	0.0	2.0	44.7
6/27/2018	64.6	0.0	2.0	66.6
6/28/2018	16.1	0.0	2.0	18.1
6/29/2018	25.5	0.0	2.0	27.5
6/30/2018	0.0	0.0	2.0	2.0
7/1/2018	0.0	0.0	2.0	2.0
7/2/2018	0.0	0.0	2.0	2.0
7/3/2018	0.0	0.0	2.0	2.0
7/4/2018	0.0	0.0	2.0	2.0
7/5/2018	23.7	0.0	2.0	25.7
7/6/2018	90.8	0.0	2.0	92.8
7/7/2018	0.0	0.0	2.0	2.0
7/8/2018	0.0	0.0	2.0	2.0
7/9/2018	0.0	0.0	2.0	2.0
7/10/2018	0.0	0.0	2.0	2.0
7/11/2018	0.0	0.0	2.0	2.0
7/12/2018	0.0	0.0	2.0	2.0
7/13/2018	0.0	0.0	2.0	2.0
7/14/2018	0.0	0.0	2.0	2.0
7/15/2018	0.0	0.0	2.0	2.0
7/16/2018	0.0	0.0	2.0	2.0
7/17/2018	13.3	0.0	2.0	15.3
7/18/2018	19.9	0.0	2.0	21.9

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
7/19/2018	0.0	0.0	2.0	2.0
7/20/2018	0.0	0.0	2.0	2.0
7/21/2018	0.0	0.0	2.0	2.0
7/22/2018	0.0	0.0	2.0	2.0
7/23/2018	0.0	0.9	2.0	2.9
7/24/2018	88.9	8.4	2.0	99.3
7/25/2018	96.9	0.0	2.0	98.9
7/26/2018	49.4	0.0	2.0	51.4
7/27/2018	0.0	0.0	2.0	2.0
7/28/2018	56.5	11.0	2.0	69.4
7/29/2018	103.1	15.5	2.0	120.6
7/30/2018	95.7	0.0	2.0	97.7
7/31/2018	60.3	0.0	2.0	62.3
8/1/2018	0.0	0.0	2.0	2.0
8/2/2018	0.0	0.0	2.0	2.0
8/3/2018	45.7	6.2	2.0	53.9
8/4/2018	113.1	318.6	2.0	433.7
8/5/2018	114.6	38.6	2.0	155.2
8/6/2018	114.8	0.0	2.0	116.8
8/7/2018	97.8	0.0	2.0	99.8
8/8/2018	70.3	0.0	2.0	72.3
8/9/2018	103.5	0.0	2.0	105.5
8/10/2018	101.2	0.0	2.0	103.2
8/11/2018	84.2	0.0	2.0	86.2
8/12/2018	61.4	0.0	2.0	63.4
8/13/2018	0.0	0.0	2.0	2.0
8/14/2018	96.0	212.6	2.0	310.6
8/15/2018	114.0	95.3	2.0	211.3
8/16/2018	114.7	0.1	2.0	116.8
8/17/2018	114.1	0.0	2.0	116.1
8/18/2018	113.4	309.5	2.0	425.0
8/19/2018	114.5	85.5	2.0	202.0
8/20/2018	114.4	1.6	2.0	118.0
8/21/2018	107.7	0.0	2.0	109.7
8/22/2018	70.8	0.0	2.0	72.8
8/23/2018	56.9	0.0	2.0	58.9
8/24/2018	0.0	0.0	2.0	2.0
8/25/2018	0.0	0.0	2.0	2.0
8/26/2018	0.0	0.0	2.0	2.0
8/27/2018	12.9	0.0	2.0	14.9
8/28/2018	71.2	0.0	2.0	73.2
8/29/2018	31.4	0.0	2.0	33.4
8/30/2018	0.0	0.0	2.0	2.0
8/31/2018	0.0	0.0	2.0	2.0
9/1/2018	0.0	0.0	2.0	2.0
9/2/2018	0.0	0.0	2.0	2.0
9/3/2018	0.0	0.0	2.0	2.0
9/4/2018	0.0	0.0	2.0	2.0
9/5/2018	0.0	0.0	2.0	2.0
9/6/2018	0.0	0.0	2.0	2.0
9/7/2018	0.0	0.0	2.0	2.0
9/8/2018	0.0	0.0	2.0	2.0
9/9/2018	0.0	0.0	2.0	2.0
9/10/2018	37.2	0.0	2.0	39.2
9/11/2018	70.3	0.0	2.0	72.3
9/12/2018	70.3	0.0	2.0	72.3
9/13/2018	24.3	0.0	2.0	26.3
9/14/2018	0.0	0.0	2.0	2.0
9/15/2018	0.0	0.0	2.0	2.0
9/16/2018	3.9	0.0	2.0	5.9
9/17/2018	98.1	0.0	2.0	100.1
9/18/2018	110.3	369.3	2.0	481.7
9/19/2018	110.6	171.7	2.0	284.4
9/20/2018	111.1	11.8	2.0	124.9
9/21/2018	110.9	0.0	2.0	112.9
9/22/2018	79.6	0.0	2.0	81.6
9/23/2018	69.8	0.0	2.0	71.8
9/24/2018	14.5	0.0	2.0	16.5
9/25/2018	54.0	0.0	2.0	56.0
9/26/2018	108.4	71.3	2.0	181.7
9/27/2018	108.2	107.4	2.0	217.6
9/28/2018	107.4	326.6	2.0	436.0
9/29/2018	92.5	200.6	2.0	295.2
9/30/2018	110.5	30.3	2.0	142.7
10/1/2018	110.5	0.0	2.0	112.5
10/2/2018	110.1	67.6	2.0	179.6
10/3/2018	108.1	596.2	2.0	706.3
10/4/2018	108.8	150.2	2.0	261.0
10/5/2018	109.2	44.4	2.0	155.6
10/6/2018	109.7	3.1	2.0	114.9
10/7/2018	109.5	452.1	2.0	563.6
10/8/2018	98.1	0.3	2.0	100.4
10/9/2018	69.6	0.0	2.0	71.6
10/10/2018	69.6	0.0	2.0	71.6
10/11/2018	90.8	143.9	2.0	236.7
10/12/2018	106.7	404.3	2.0	513.0
10/13/2018	108.1	75.9	2.0	186.1
10/14/2018	107.5	13.3	2.0	122.8
10/15/2018	107.9	0.0	2.0	109.9
10/16/2018	107.1	0.0	2.0	109.1
10/17/2018	77.5	0.0	2.0	79.5
10/18/2018	68.4	0.0	2.0	70.4
10/19/2018	68.1	0.0	2.0	70.1
10/20/2018	67.9	0.0	2.0	69.9
10/21/2018	66.9	0.0	2.0	68.9
10/22/2018	32.1	0.0	2.0	34.1
10/23/2018	0.0	0.0	2.0	2.0
10/24/2018	0.0	0.0	2.0	2.0
10/25/2018	18.9	0.0	2.0	20.9
10/26/2018	100.1	0.0	2.0	102.1

Note 1: There is no data on the bypass base flow prior to June 2018. The average bypass base flow reported beginning in June 2018 was calculated from flow measurements conducted in 2018 and 2019.

Note 2: Spillage flow data is not available between August 14, 2017 and December 4, 2017 due to a broken transmitter.

Date	Average Daily Generation Flow (cfs)	Average Daily Spillage Flow (cfs)	Average Daily Bypass Base Flow (cfs)	Average Daily Total Flow (cfs)
10/27/2018	107.2	87.5	2.0	196.7
10/28/2018	107.3	515.4	2.0	624.7
10/29/2018	107.6	160.3	2.0	269.8
10/30/2018	106.6	67.2	2.0	175.8
10/31/2018	106.9	23.5	2.0	132.4
11/1/2018	106.0	0.7	2.0	108.7
11/2/2018	104.2	83.0	2.0	189.1
11/3/2018	101.4	842.4	2.0	945.8
11/4/2018	102.1	342.0	2.0	446.1
11/5/2018	103.1	184.5	2.0	289.7
11/6/2018	102.5	486.2	2.0	590.6
11/7/2018	102.7	377.0	2.0	481.7
11/8/2018	103.3	153.4	2.0	258.7
11/9/2018	104.0	81.2	2.0	187.2
11/10/2018	102.9	491.4	2.0	596.3
11/11/2018	103.2	216.6	2.0	321.8
11/12/2018	103.8	99.5	2.0	205.4
11/13/2018	103.3	243.0	2.0	348.3
11/14/2018	102.7	299.1	2.0	403.9
11/15/2018	103.2	115.2	2.0	220.4
11/16/2018	103.4	82.8	2.0	188.3
11/17/2018	103.5	84.9	2.0	190.4
11/18/2018	103.3	129.8	2.0	235.1
11/19/2018	103.6	95.9	2.0	201.5
11/20/2018	103.4	128.4	2.0	233.8
11/21/2018	102.7	143.8	2.0	248.5
11/22/2018	101.6	50.6	2.0	154.2
11/23/2018	101.8	2.2	2.0	106.0
11/24/2018	102.0	0.0	2.0	104.0
11/25/2018	101.7	154.1	2.0	257.8
11/26/2018	101.0	446.5	2.0	549.5
11/27/2018	99.8	1434.7	2.0	1536.5
11/28/2018	100.3	658.3	2.0	760.6
11/29/2018	100.1	351.5	2.0	453.6
11/30/2018	100.6	228.3	2.0	330.9
12/1/2018	100.9	157.3	2.0	260.2
12/2/2018	99.9	684.9	2.0	786.8
12/3/2018	100.1	554.3	2.0	656.4
12/4/2018	100.4	353.6	2.0	456.0
12/5/2018	101.2	144.2	2.0	247.4
12/6/2018	101.5	67.8	2.0	171.3
12/7/2018	101.8	33.7	2.0	137.5
12/8/2018	101.9	0.4	2.0	104.3
12/9/2018	101.9	0.0	2.0	103.9
12/10/2018	74.5	0.0	2.0	76.5
12/11/2018	64.7	0.0	2.0	66.7
12/12/2018	64.8	0.0	2.0	66.8
12/13/2018	64.7	0.0	2.0	66.7
12/14/2018	64.6	0.0	2.0	66.6
12/15/2018	64.6	0.0	2.0	66.6
12/16/2018	64.7	0.0	2.0	66.7
12/17/2018	71.0	0.0	2.0	73.0
12/18/2018	89.7	0.0	2.0	91.7
12/19/2018	64.7	0.0	2.0	66.7
12/20/2018	70.8	0.0	2.0	72.8
12/21/2018	101.6	220.5	2.0	324.1
12/22/2018	100.3	1056.8	2.0	1159.1
12/23/2018	101.4	342.4	2.0	445.8
12/24/2018	102.1	174.4	2.0	278.4
12/25/2018	102.5	99.4	2.0	203.9
12/26/2018	102.9	26.1	2.0	131.0
12/27/2018	103.0	9.0	2.0	114.0
12/28/2018	103.0	1.6	2.0	106.7
12/29/2018	102.9	52.3	2.0	157.2
12/30/2018	102.9	18.3	2.0	123.2
12/31/2018	14.3	32.6	2.0	48.8

**APPENDIX C: DAILY WITHDRAWALS FROM THE WATERVLIET RESERVOIR
FOR PUBLIC WATER SUPPLIES FROM 1995 TO 2018**

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
1/1/1995	3.060	1.406	4.466
1/2/1995	3.060	1.681	4.741
1/3/1995	3.060	1.211	4.271
1/4/1995	3.060	1.702	4.762
1/5/1995	3.060	1.705	4.765
1/6/1995	3.060	1.680	4.740
1/7/1995	3.060	1.518	4.578
1/8/1995	3.060	1.758	4.818
1/9/1995	3.360	1.758	5.118
1/10/1995	3.780	1.758	5.538
1/11/1995	3.780	1.757	5.537
1/12/1995	3.780	1.759	5.539
1/13/1995	3.780	1.604	5.384
1/14/1995	3.780	1.659	5.439
1/15/1995	3.780	1.758	5.538
1/16/1995	3.340	1.757	5.097
1/17/1995	3.060	1.302	4.362
1/18/1995	3.060	0.848	3.908
1/19/1995	3.060	1.106	4.166
1/20/1995	3.060	1.154	4.214
1/21/1995	3.060	1.349	4.409
1/22/1995	3.060	1.337	4.397
1/23/1995	3.060	1.413	4.473
1/24/1995	3.430	0.134	3.564
1/25/1995	3.780	1.730	5.510
1/26/1995	3.780	1.403	5.183
1/27/1995	3.370	1.630	5.000
1/28/1995	3.060	1.600	4.660
1/29/1995	3.060	1.534	4.594
1/30/1995	3.060	1.536	4.596
1/31/1995	3.060	1.721	4.781
2/1/1995	3.060	1.621	4.681
2/2/1995	3.460	1.576	5.036
2/3/1995	3.780	1.572	5.352
2/4/1995	3.810	1.592	5.402
2/5/1995	3.810	1.593	5.403
2/6/1995	3.810	1.643	5.453
2/7/1995	3.810	1.767	5.577
2/8/1995	3.810	1.960	5.770
2/9/1995	3.810	1.991	5.801
2/10/1995	3.410	2.000	5.410
2/11/1995	3.060	2.016	5.076
2/12/1995	3.060	2.352	5.412
2/13/1995	3.060	2.393	5.453
2/14/1995	3.060	2.354	5.414
2/15/1995	3.060	2.267	5.327
2/16/1995	3.370	1.882	5.252
2/17/1995	3.780	2.157	5.937
2/18/1995	3.810	2.267	6.077
2/19/1995	3.810	2.192	6.002
2/20/1995	3.810	2.513	6.323
2/21/1995	3.810	1.879	5.689
2/22/1995	3.810	2.030	5.840
2/23/1995	3.400	2.108	5.508
2/24/1995	3.060	2.149	5.209
2/25/1995	3.060	2.162	5.222
2/26/1995	3.060	2.162	5.222
2/27/1995	3.300	2.155	5.455
2/28/1995	3.780	2.283	6.063
3/1/1995	3.810	2.282	6.092
3/2/1995	3.810	2.891	6.701
3/3/1995	3.810	3.064	6.874
3/4/1995	3.810	2.960	6.770
3/5/1995	3.810	2.760	6.570
3/6/1995	3.810	3.000	6.810
3/7/1995	3.810	2.895	6.705
3/8/1995	3.810	2.895	6.705
3/9/1995	3.810	2.692	6.502
3/10/1995	3.430	2.925	6.355
3/11/1995	3.060	2.910	5.970
3/12/1995	3.060	2.967	6.027
3/13/1995	3.060	3.022	6.082
3/14/1995	3.060	2.045	5.105
3/15/1995	3.060	2.420	5.480
3/16/1995	3.060	2.264	5.324
3/17/1995	3.450	2.904	6.354
3/18/1995	3.780	2.760	6.540
3/19/1995	3.810	2.818	6.628
3/20/1995	3.810	2.630	6.440
3/21/1995	3.810	2.349	6.159
3/22/1995	3.810	2.902	6.712
3/23/1995	3.810	2.353	6.163
3/24/1995	3.350	2.710	6.060
3/25/1995	3.060	2.759	5.819
3/26/1995	3.060	2.963	6.023
3/27/1995	3.330	2.213	5.543
3/28/1995	3.780	1.629	5.409
3/29/1995	3.810	1.715	5.525
3/30/1995	3.810	2.385	6.195
3/31/1995	3.810	2.666	6.476
4/1/1995	3.810	2.825	6.635
4/2/1995	3.810	2.966	6.776
4/3/1995	3.810	2.730	6.540
4/4/1995	3.810	2.162	5.972
4/5/1995	3.350	2.698	6.048
4/6/1995	3.060	2.292	5.352
4/7/1995	3.060	2.267	5.327
4/8/1995	3.060	2.312	5.372
4/9/1995	3.060	2.296	5.356
4/10/1995	3.060	2.406	5.466

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
4/11/1995	3.060	2.616	5.676
4/12/1995	3.060	2.423	5.483
4/13/1995	3.060	2.186	5.246
4/14/1995	3.400	2.611	6.011
4/15/1995	3.810	3.146	6.956
4/16/1995	3.810	2.509	6.319
4/17/1995	3.810	3.373	7.183
4/18/1995	3.810	3.040	6.850
4/19/1995	3.810	3.025	6.835
4/20/1995	3.810	3.079	6.889
4/21/1995	3.370	2.978	6.348
4/22/1995	3.060	3.375	6.435
4/23/1995	3.060	3.310	6.370
4/24/1995	3.060	3.550	6.610
4/25/1995	3.060	3.579	6.639
4/26/1995	3.060	3.442	6.502
4/27/1995	3.490	3.623	7.113
4/28/1995	3.780	3.499	7.279
4/29/1995	3.780	3.508	7.288
4/30/1995	3.810	3.571	7.381
5/1/1995	3.340	3.525	6.865
5/2/1995	3.060	3.946	7.006
5/3/1995	3.060	3.909	6.969
5/4/1995	3.060	4.010	7.070
5/5/1995	3.060	4.000	7.060
5/6/1995	3.060	3.954	7.014
5/7/1995	3.060	3.945	7.005
5/8/1995	3.060	3.846	6.906
5/9/1995	3.060	3.946	7.006
5/10/1995	3.060	4.515	7.575
5/11/1995	3.060	2.050	5.110
5/12/1995	3.390	4.655	8.045
5/13/1995	3.780	4.570	8.350
5/14/1995	3.780	4.605	8.385
5/15/1995	3.810	3.403	7.213
5/16/1995	3.400	4.566	7.966
5/17/1995	3.060	3.556	6.616
5/18/1995	3.060	4.671	7.731
5/19/1995	3.060	4.620	7.680
5/20/1995	3.060	4.550	7.610
5/21/1995	3.060	4.495	7.555
5/22/1995	3.060	4.609	7.669
5/23/1995	3.060	4.480	7.540
5/24/1995	3.060	4.474	7.534
5/25/1995	3.480	4.528	8.008
5/26/1995	3.780	3.380	7.160
5/27/1995	3.780	3.367	7.147
5/28/1995	3.810	3.058	6.868
5/29/1995	3.480	2.510	5.990
5/30/1995	3.060	3.011	6.071
5/31/1995	3.060	3.520	6.580
6/1/1995	3.060	3.446	6.506
6/2/1995	3.490	3.311	6.801
6/3/1995	3.780	3.269	7.049
6/4/1995	3.780	3.042	6.822
6/5/1995	3.810	3.369	7.179
6/6/1995	3.810	3.860	7.670
6/7/1995	3.810	3.755	7.565
6/8/1995	3.810	3.325	7.135
6/9/1995	3.430	3.736	7.166
6/10/1995	3.060	3.725	6.785
6/11/1995	3.060	3.338	6.398
6/12/1995	3.060	3.441	6.501
6/13/1995	3.060	3.415	6.475
6/14/1995	3.060	3.719	6.779
6/15/1995	3.330	3.475	6.805
6/16/1995	3.780	3.878	7.658
6/17/1995	3.780	4.129	7.909
6/18/1995	3.810	4.009	7.819
6/19/1995	3.790	3.975	7.765
6/20/1995	4.000	3.869	7.869
6/21/1995	3.850	4.107	7.957
6/22/1995	3.850	4.077	7.927
6/23/1995	3.850	4.146	7.996
6/24/1995	3.850	4.148	7.998
6/25/1995	3.850	4.168	8.018
6/26/1995	3.850	4.147	7.997
6/27/1995	3.850	3.916	7.766
6/28/1995	3.850	4.190	8.040
6/29/1995	3.850	3.534	7.384
6/30/1995	3.850	3.115	6.965
7/1/1995	3.850	3.615	7.465
7/2/1995	3.850	3.790	7.640
7/3/1995	3.850	4.043	7.893
7/4/1995	3.850	3.898	7.748
7/5/1995	3.090	4.394	7.484
7/6/1995	3.990	4.213	8.203
7/7/1995	4.290	3.949	8.239
7/8/1995	4.320	3.846	8.166
7/9/1995	4.380	3.735	8.115
7/10/1995	4.380	3.540	7.920
7/11/1995	4.380	3.475	7.855
7/12/1995	4.420	3.587	8.007
7/13/1995	4.420	4.152	8.572
7/14/1995	4.080	3.824	7.904
7/15/1995	3.890	3.460	7.350
7/16/1995	3.470	4.059	7.529
7/17/1995	2.920	3.928	6.848
7/18/1995	2.920	3.927	6.847
7/19/1995	2.920	4.093	7.013

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
7/20/1995	2.920	3.710	6.630
7/21/1995	2.920	3.827	6.747
7/22/1995	2.920	4.252	7.172
7/23/1995	2.920	3.835	6.755
7/24/1995	3.560	3.820	7.380
7/25/1995	3.920	3.715	7.635
7/26/1995	3.990	3.141	7.131
7/27/1995	4.020	3.188	7.208
7/28/1995	3.600	3.331	6.931
7/29/1995	2.970	3.665	6.635
7/30/1995	2.970	3.697	6.667
7/31/1995	3.380	3.911	7.291
8/1/1995	3.960	3.765	7.725
8/2/1995	3.990	3.795	7.785
8/3/1995	3.990	3.586	7.576
8/4/1995	3.560	3.552	7.112
8/5/1995	2.920	3.943	6.863
8/6/1995	2.920	3.107	6.027
8/7/1995	2.920	3.472	6.392
8/8/1995	2.960	3.900	6.860
8/9/1995	2.960	4.125	7.085
8/10/1995	3.350	3.944	7.294
8/11/1995	3.780	3.889	7.669
8/12/1995	3.780	3.306	7.086
8/13/1995	3.780	3.310	7.090
8/14/1995	3.810	3.670	7.480
8/15/1995	3.810	3.520	7.330
8/16/1995	3.810	3.592	7.402
8/17/1995	3.810	3.784	7.594
8/18/1995	3.810	3.626	7.436
8/19/1995	3.810	3.438	7.248
8/20/1995	3.810	3.328	7.138
8/21/1995	3.400	3.889	7.289
8/22/1995	2.970	3.868	6.838
8/23/1995	2.630	3.564	6.194
8/24/1995	2.970	3.694	6.664
8/25/1995	3.400	3.597	6.997
8/26/1995	3.780	3.476	7.256
8/27/1995	3.780	3.287	7.067
8/28/1995	3.810	3.495	7.305
8/29/1995	3.810	3.615	7.425
8/30/1995	3.810	3.641	7.451
8/31/1995	3.810	3.394	7.204
9/1/1995	3.810	3.373	7.183
9/2/1995	3.810	3.314	7.124
9/3/1995	3.810	3.160	6.970
9/4/1995	3.110	3.246	6.356
9/5/1995	3.470	3.069	6.539
9/6/1995	3.960	3.543	7.503
9/7/1995	4.020	3.432	7.452
9/8/1995	3.540	2.932	6.472
9/9/1995	2.970	2.859	5.829
9/10/1995	3.020	2.716	5.736
9/11/1995	3.020	3.140	6.160
9/12/1995	3.020	3.114	6.134
9/13/1995	3.020	2.783	5.803
9/14/1995	3.020	2.790	5.810
9/15/1995	3.470	2.765	6.235
9/16/1995	3.960	2.908	6.868
9/17/1995	4.020	3.331	7.351
9/18/1995	4.060	3.270	7.330
9/19/1995	4.060	2.224	6.284
9/20/1995	4.060	2.582	6.642
9/21/1995	4.060	2.411	6.471
9/22/1995	3.480	2.454	5.934
9/23/1995	2.960	2.624	5.584
9/24/1995	3.020	2.609	5.629
9/25/1995	3.060	2.597	5.657
9/26/1995	3.060	2.553	5.613
9/27/1995	3.060	2.246	5.306
9/28/1995	3.060	2.424	5.484
9/29/1995	3.400	2.725	6.125
9/30/1995	3.780	3.133	6.913
10/1/1995	3.810	2.957	6.767
10/2/1995	3.810	2.498	6.308
10/3/1995	3.470	3.198	6.668
10/4/1995	3.010	2.661	5.671
10/5/1995	3.010	2.490	5.500
10/6/1995	3.010	3.225	6.235
10/7/1995	3.010	2.518	5.528
10/8/1995	3.010	2.929	5.939
10/9/1995	3.010	2.817	5.827
10/10/1995	3.010	2.995	6.005
10/11/1995	3.010	3.178	6.188
10/12/1995	3.010	2.892	5.902
10/13/1995	3.010	2.950	5.960
10/14/1995	3.010	2.878	5.888
10/15/1995	3.010	2.771	5.781
10/16/1995	3.010	2.907	5.917
10/17/1995	3.010	2.784	5.794
10/18/1995	3.010	2.913	5.923
10/19/1995	3.010	2.756	5.766
10/20/1995	3.100	2.914	6.014
10/21/1995	3.960	2.769	6.729
10/22/1995	4.020	2.705	6.725
10/23/1995	3.550	2.782	6.332
10/24/1995	3.010	2.834	5.844
10/25/1995	3.010	2.745	5.755
10/26/1995	3.010	2.840	5.850
10/27/1995	3.010	2.687	5.697

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
10/28/1995	3.010	2.560	5.570
10/29/1995	3.010	2.623	5.633
10/30/1995	3.010	2.317	5.327
10/31/1995	3.010	1.647	4.657
11/1/1995	3.010	2.172	5.182
11/2/1995	3.010	2.806	5.816
11/3/1995	3.010	1.578	4.588
11/4/1995	3.010	2.475	5.485
11/5/1995	3.010	2.542	5.552
11/6/1995	3.520	2.673	6.193
11/7/1995	3.960	2.781	6.741
11/8/1995	4.020	2.420	6.440
11/9/1995	4.020	2.934	6.954
11/10/1995	3.380	2.922	6.302
11/11/1995	3.010	2.375	5.385
11/12/1995	3.060	2.097	5.157
11/13/1995	3.060	2.979	6.039
11/14/1995	3.060	2.669	5.729
11/15/1995	3.060	2.742	5.802
11/16/1995	3.060	2.726	5.786
11/17/1995	3.060	2.936	5.996
11/18/1995	3.060	2.924	5.984
11/19/1995	3.060	2.909	5.969
11/20/1995	3.560	2.901	6.461
11/21/1995	3.920	2.895	6.815
11/22/1995	3.960	2.526	6.486
11/23/1995	3.540	2.857	6.397
11/24/1995	3.010	2.548	5.558
11/25/1995	3.010	2.835	5.845
11/26/1995	3.010	2.830	5.840
11/27/1995	3.010	2.795	5.805
11/28/1995	3.010	2.831	5.841
11/29/1995	3.010	2.319	5.329
11/30/1995	3.010	3.003	6.013
12/1/1995	3.010	2.553	5.563
12/2/1995	3.610	2.598	6.208
12/3/1995	3.780	2.990	6.770
12/4/1995	3.780	2.990	6.770
12/5/1995	3.780	2.390	6.170
12/6/1995	3.780	2.637	6.417
12/7/1995	3.290	2.593	5.883
12/8/1995	2.870	2.618	5.488
12/9/1995	2.870	2.461	5.331
12/10/1995	2.870	2.973	5.843
12/11/1995	2.870	2.972	5.842
12/12/1995	2.870	2.410	5.280
12/13/1995	2.870	2.567	5.437
12/14/1995	2.870	2.380	5.250
12/15/1995	2.870	2.972	5.842
12/16/1995	2.870	2.276	5.146
12/17/1995	2.870	2.964	5.834
12/18/1995	2.870	2.959	5.829
12/19/1995	3.380	2.401	5.781
12/20/1995	3.780	2.663	6.443
12/21/1995	3.780	2.631	6.411
12/22/1995	3.780	2.663	6.443
12/23/1995	3.780	2.586	6.366
12/24/1995	3.780	2.931	6.711
12/25/1995	3.780	2.573	6.353
12/26/1995	3.780	2.402	6.182
12/27/1995	3.780	2.916	6.696
12/28/1995	3.360	2.525	5.885
12/29/1995	2.870	2.663	5.533
12/30/1995	2.870	2.541	5.411
12/31/1995	2.870	2.872	5.742
1/1/1996	2.870	2.474	5.344
1/2/1996	2.870	2.664	5.534
1/3/1996	2.870	1.989	4.859
1/4/1996	3.320	1.897	5.217
1/5/1996	3.920	2.174	6.094
1/6/1996	3.920	2.035	5.955
1/7/1996	3.920	2.230	6.150
1/8/1996	3.920	2.386	6.306
1/9/1996	3.920	2.086	6.006
1/10/1996	3.420	2.027	5.447
1/11/1996	3.010	2.053	5.063
1/12/1996	3.010	1.847	4.857
1/13/1996	3.010	2.181	5.191
1/14/1996	3.010	2.117	5.127
1/15/1996	3.010	2.115	5.125
1/16/1996	3.400	2.319	5.719
1/17/1996	3.810	1.961	5.771
1/18/1996	3.850	2.286	6.136
1/19/1996	3.850	2.085	5.935
1/20/1996	3.850	2.162	6.012
1/21/1996	3.850	2.200	6.050
1/22/1996	3.470	2.310	5.780
1/23/1996	3.010	2.326	5.336
1/24/1996	3.010	2.150	5.160
1/25/1996	3.010	2.325	5.335
1/26/1996	3.010	1.925	4.935
1/27/1996	3.010	2.143	5.153
1/28/1996	3.010	2.126	5.136
1/29/1996	3.420	2.282	5.702
1/30/1996	3.780	2.264	6.044
1/31/1996	3.810	1.880	5.690
2/1/1996	3.810	2.035	5.845
2/2/1996	3.810	2.022	5.832
2/3/1996	3.810	1.643	5.453
2/4/1996	3.460	2.194	5.654

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
2/5/1996	3.010	2.180	5.190
2/6/1996	3.010	2.019	5.029
2/7/1996	3.010	1.607	4.617
2/8/1996	3.010	1.416	4.426
2/9/1996	3.360	1.350	4.710
2/10/1996	3.780	1.334	5.114
2/11/1996	3.810	1.449	5.259
2/12/1996	3.810	1.565	5.375
2/13/1996	3.810	1.172	4.982
2/14/1996	3.490	1.432	4.922
2/15/1996	3.010	1.385	4.395
2/16/1996	3.010	1.367	4.377
2/17/1996	3.010	1.308	4.318
2/18/1996	3.010	1.411	4.421
2/19/1996	3.010	1.424	4.434
2/20/1996	3.010	1.382	4.392
2/21/1996	3.010	1.218	4.228
2/22/1996	3.010	1.531	4.541
2/23/1996	3.440	1.415	4.855
2/24/1996	3.780	1.264	5.044
2/25/1996	3.030	1.455	4.485
2/26/1996	3.780	1.701	5.481
2/27/1996	3.430	1.451	4.881
2/28/1996	2.960	1.434	4.394
2/29/1996	2.960	1.216	4.176
3/1/1996	2.960	1.336	4.296
3/2/1996	2.960	1.966	4.926
3/3/1996	2.960	1.986	4.946
3/4/1996	2.960	1.987	4.947
3/5/1996	3.380	1.833	5.213
3/6/1996	3.780	1.660	5.440
3/7/1996	3.780	1.850	5.630
3/8/1996	3.780	1.900	5.680
3/9/1996	3.480	1.768	5.248
3/10/1996	2.960	1.973	4.933
3/11/1996	2.960	1.839	4.799
3/12/1996	2.960	1.299	4.259
3/13/1996	2.960	1.258	4.218
3/14/1996	2.960	1.332	4.292
3/15/1996	3.280	1.195	4.475
3/16/1996	3.780	1.369	5.149
3/17/1996	3.780	1.435	5.215
3/18/1996	3.780	1.403	5.183
3/19/1996	3.330	1.365	4.695
3/20/1996	2.960	1.357	4.317
3/21/1996	2.960	1.269	4.229
3/22/1996	2.960	1.365	4.325
3/23/1996	2.960	1.822	4.782
3/24/1996	2.960	2.044	5.004
3/25/1996	2.960	1.831	4.791
3/26/1996	2.960	1.389	4.349
3/27/1996	3.300	1.364	4.664
3/28/1996	3.780	1.393	5.173
3/29/1996	3.780	1.476	5.256
3/30/1996	3.810	1.345	5.155
3/31/1996	2.960	1.645	4.605
4/1/1996	3.010	1.642	4.652
4/2/1996	3.010	1.816	4.826
4/3/1996	3.010	1.749	4.759
4/4/1996	3.490	1.908	5.398
4/5/1996	3.780	1.950	5.730
4/6/1996	3.810	1.709	5.519
4/7/1996	3.470	1.815	5.285
4/8/1996	3.010	1.339	4.349
4/9/1996	3.010	2.213	5.223
4/10/1996	3.010	2.014	5.024
4/11/1996	3.390	1.740	5.130
4/12/1996	3.780	2.310	6.090
4/13/1996	3.810	1.884	5.694
4/14/1996	3.460	1.844	5.304
4/15/1996	3.010	2.001	5.011
4/16/1996	3.010	1.465	4.475
4/17/1996	3.010	1.752	4.762
4/18/1996	3.010	1.970	4.980
4/19/1996	3.010	1.843	4.853
4/20/1996	3.290	2.663	5.953
4/21/1996	3.780	2.448	6.228
4/22/1996	3.810	2.959	6.769
4/23/1996	3.810	2.721	6.531
4/24/1996	3.420	2.080	5.500
4/25/1996	3.010	2.536	5.546
4/26/1996	3.010	2.036	5.046
4/27/1996	3.010	2.224	5.234
4/28/1996	3.010	2.421	5.431
4/29/1996	3.010	2.483	5.493
4/30/1996	3.010	2.582	5.592
5/1/1996	3.010	2.599	5.609
5/2/1996	3.420	2.257	5.677
5/3/1996	3.240	2.518	5.758
5/4/1996	3.780	2.262	6.042
5/5/1996	3.390	2.545	5.935
5/6/1996	2.880	2.545	5.425
5/7/1996	3.010	2.543	5.553
5/8/1996	3.010	2.515	5.525
5/9/1996	3.010	2.737	5.747
5/10/1996	3.330	2.857	6.187
5/11/1996	3.780	2.179	5.959
5/12/1996	3.780	2.515	6.295
5/13/1996	3.330	2.473	5.803
5/14/1996	3.010	2.357	5.367

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
5/15/1996	3.040	2.478	5.518
5/16/1996	3.040	2.839	5.879
5/17/1996	3.040	2.356	5.396
5/18/1996	3.040	2.503	5.543
5/19/1996	3.040	2.591	5.631
5/20/1996	3.040	2.950	5.990
5/21/1996	3.470	3.168	6.638
5/22/1996	3.780	3.048	6.828
5/23/1996	3.810	3.267	7.077
5/24/1996	3.850	2.743	6.593
5/25/1996	3.890	3.003	6.893
5/26/1996	3.450	3.278	6.728
5/27/1996	3.010	3.279	6.289
5/28/1996	3.010	3.149	6.159
5/29/1996	3.010	3.615	6.625
5/30/1996	3.010	3.550	6.560
5/31/1996	3.290	3.129	6.419
6/1/1996	3.780	3.490	7.270
6/2/1996	3.840	4.194	8.034
6/3/1996	3.890	3.543	7.433
6/4/1996	3.900	2.853	6.753
6/5/1996	2.860	2.922	5.782
6/6/1996	2.850	3.686	6.536
6/7/1996	2.860	3.590	6.450
6/8/1996	2.890	3.109	5.999
6/9/1996	3.390	3.456	6.846
6/10/1996	3.900	2.842	6.742
6/11/1996	3.930	2.811	6.741
6/12/1996	3.950	2.679	6.629
6/13/1996	3.540	2.463	6.003
6/14/1996	2.860	2.713	5.573
6/15/1996	2.870	2.558	5.428
6/16/1996	2.870	2.490	5.360
6/17/1996	2.870	2.604	5.474
6/18/1996	2.870	2.489	5.359
6/19/1996	2.870	3.194	6.064
6/20/1996	3.320	2.740	6.060
6/21/1996	3.870	2.744	6.614
6/22/1996	3.890	3.051	6.941
6/23/1996	3.910	2.901	6.811
6/24/1996	2.370	3.270	5.640
6/25/1996	2.880	3.112	5.992
6/26/1996	3.390	3.308	6.698
6/27/1996	3.880	3.500	7.380
6/28/1996	3.890	3.705	7.595
6/29/1996	3.930	4.128	8.058
6/30/1996	3.950	3.507	7.457
7/1/1996	3.960	3.553	7.513
7/2/1996	3.970	3.974	7.944
7/3/1996	3.470	3.900	7.370
7/4/1996	2.940	2.787	5.727
7/5/1996	2.970	3.353	6.323
7/6/1996	2.970	3.459	6.429
7/7/1996	2.970	3.656	6.626
7/8/1996	2.970	3.910	6.880
7/9/1996	2.970	4.017	6.987
7/10/1996	2.970	3.774	6.744
7/11/1996	2.970	3.930	6.900
7/12/1996	3.360	4.206	7.566
7/13/1996	3.880	3.363	7.243
7/14/1996	3.420	1.910	5.330
7/15/1996	2.970	2.348	5.318
7/16/1996	2.970	2.339	5.309
7/17/1996	3.440	2.620	6.060
7/18/1996	3.810	2.890	6.700
7/19/1996	3.840	2.881	6.721
7/20/1996	3.860	2.326	6.186
7/21/1996	3.870	2.441	6.311
7/22/1996	3.530	2.646	6.176
7/23/1996	2.950	3.120	6.070
7/24/1996	2.940	3.056	5.996
7/25/1996	2.930	3.312	6.242
7/26/1996	2.930	3.001	5.931
7/27/1996	2.930	2.913	5.843
7/28/1996	2.930	2.820	5.750
7/29/1996	2.930	3.278	6.208
7/30/1996	2.930	2.830	5.760
7/31/1996	3.270	2.830	6.100
8/1/1996	3.810	2.871	6.681
8/2/1996	3.380	2.871	6.251
8/3/1996	2.800	3.469	6.269
8/4/1996	2.790	3.258	6.048
8/5/1996	3.190	3.705	6.895
8/6/1996	3.750	3.529	7.279
8/7/1996	3.820	3.752	7.572
8/8/1996	3.420	3.763	7.183
8/9/1996	3.810	2.923	6.733
8/10/1996	3.910	2.651	6.561
8/11/1996	3.930	3.029	6.959
8/12/1996	3.970	3.048	7.018
8/13/1996	3.490	3.090	6.580
8/14/1996	2.780	3.259	6.039
8/15/1996	2.800	3.336	6.136
8/16/1996	3.190	3.030	6.220
8/17/1996	3.750	3.144	6.894
8/18/1996	3.740	3.148	6.888
8/19/1996	3.730	3.432	7.162
8/20/1996	3.730	3.442	7.172
8/21/1996	3.730	3.132	6.862
8/22/1996	3.730	3.346	7.076

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
8/23/1996	3.730	3.044	6.774
8/24/1996	3.730	2.562	6.292
8/25/1996	3.720	2.719	6.439
8/26/1996	3.710	3.134	6.844
8/27/1996	3.700	3.353	7.053
8/28/1996	3.690	3.363	7.053
8/29/1996	3.680	3.390	7.070
8/30/1996	2.900	3.489	6.389
8/31/1996	2.930	3.698	6.628
9/1/1996	2.970	3.616	6.586
9/2/1996	2.960	3.575	6.535
9/3/1996	3.330	3.862	7.192
9/4/1996	3.780	3.861	7.641
9/5/1996	3.870	3.501	7.371
9/6/1996	3.460	3.569	7.029
9/7/1996	2.900	3.282	6.182
9/8/1996	2.940	3.373	6.313
9/9/1996	2.970	3.084	6.054
9/10/1996	2.970	2.997	5.967
9/11/1996	2.970	3.298	6.268
9/12/1996	2.970	3.299	6.269
9/13/1996	2.970	3.049	6.019
9/14/1996	2.970	2.984	5.954
9/15/1996	2.970	3.361	6.331
9/16/1996	2.970	3.173	6.143
9/17/1996	2.970	3.082	6.052
9/18/1996	3.430	2.818	6.248
9/19/1996	3.850	2.849	6.699
9/20/1996	3.480	3.078	6.558
9/21/1996	2.900	2.996	5.896
9/22/1996	2.940	3.078	6.018
9/23/1996	2.970	2.927	5.897
9/24/1996	2.980	1.992	4.972
9/25/1996	2.980	2.866	5.846
9/26/1996	2.990	3.005	5.995
9/27/1996	2.990	2.818	5.808
9/28/1996	2.990	3.450	6.440
9/29/1996	2.990	2.699	5.689
9/30/1996	3.000	2.357	5.357
10/1/1996	3.370	2.897	6.267
10/2/1996	3.850	2.907	6.757
10/3/1996	3.870	2.795	6.665
10/4/1996	3.890	3.242	7.132
10/5/1996	3.910	3.000	6.910
10/6/1996	3.920	2.904	6.824
10/7/1996	3.940	3.059	6.999
10/8/1996	3.430	3.009	6.439
10/9/1996	2.900	2.949	5.849
10/10/1996	3.910	2.517	6.427
10/11/1996	3.910	3.002	6.912
10/12/1996	3.910	2.726	6.636
10/13/1996	2.920	2.812	5.732
10/14/1996	2.920	2.932	5.852
10/15/1996	2.920	3.062	5.982
10/16/1996	2.930	3.016	5.946
10/17/1996	2.930	2.667	5.597
10/18/1996	2.930	2.788	5.718
10/19/1996	2.930	2.940	5.870
10/20/1996	2.930	2.857	5.787
10/21/1996	3.180	2.310	5.490
10/22/1996	3.810	2.386	6.196
10/23/1996	3.800	2.828	6.628
10/24/1996	3.800	2.243	6.043
10/25/1996	3.790	3.000	6.790
10/26/1996	3.780	3.000	6.780
10/27/1996	3.780	3.000	6.780
10/28/1996	3.280	3.000	6.280
10/29/1996	2.830	2.453	5.283
10/30/1996	2.830	2.209	5.039
10/31/1996	2.830	2.635	5.465
11/1/1996	3.250	2.254	5.504
11/2/1996	3.640	2.026	5.666
11/3/1996	3.660	2.373	6.033
11/4/1996	3.700	2.882	6.582
11/5/1996	3.710	2.514	6.224
11/6/1996	3.720	2.370	6.090
11/7/1996	3.730	2.491	6.221
11/8/1996	3.150	2.541	5.691
11/9/1996	2.630	2.343	4.973
11/10/1996	2.640	2.347	4.987
11/11/1996	2.640	2.902	5.542
11/12/1996	2.640	2.306	4.946
11/13/1996	3.050	2.274	5.324
11/14/1996	3.640	2.500	6.140
11/15/1996	3.450	2.248	5.698
11/16/1996	3.320	2.013	5.333
11/17/1996	3.230	2.379	5.609
11/18/1996	3.140	2.357	5.497
11/19/1996	2.660	2.369	5.029
11/20/1996	3.850	2.367	6.217
11/21/1996	4.080	2.020	6.100
11/22/1996	4.080	2.108	6.188
11/23/1996	4.080	1.762	5.842
11/24/1996	4.070	2.040	6.110
11/25/1996	4.060	2.336	6.396
11/26/1996	3.430	1.682	5.112
11/27/1996	2.860	1.838	4.698
11/28/1996	2.840	2.015	4.855
11/29/1996	3.330	1.687	5.017
11/30/1996	3.840	1.930	5.770

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
12/1/1996	3.860	1.965	5.825
12/2/1996	3.460	2.468	5.928
12/3/1996	3.030	1.624	4.654
12/4/1996	3.020	2.331	5.351
12/5/1996	3.020	2.335	5.355
12/6/1996	3.020	2.322	5.342
12/7/1996	3.020	2.316	5.336
12/8/1996	3.020	2.307	5.327
12/9/1996	3.430	2.301	5.731
12/10/1996	3.840	2.277	6.117
12/11/1996	3.890	2.493	6.383
12/12/1996	3.900	2.500	6.400
12/13/1996	3.910	2.807	6.717
12/14/1996	3.920	2.006	5.926
12/15/1996	3.930	2.346	6.276
12/16/1996	3.330	2.889	6.219
12/17/1996	3.030	2.329	5.359
12/18/1996	3.020	2.546	5.566
12/19/1996	3.020	2.474	5.494
12/20/1996	3.020	2.794	5.814
12/21/1996	3.020	2.249	5.269
12/22/1996	3.020	2.500	5.520
12/23/1996	3.480	2.829	6.309
12/24/1996	3.910	2.852	6.762
12/25/1996	3.920	2.500	6.420
12/26/1996	2.580	2.358	4.938
12/27/1996	1.890	2.880	4.770
12/28/1996	3.650	2.500	6.150
12/29/1996	4.000	2.471	6.471
12/30/1996	4.060	2.903	6.963
12/31/1996	3.460	2.842	6.302
1/1/1997	3.010	2.118	5.128
1/2/1997	3.010	2.797	5.807
1/3/1997	2.950	2.846	5.796
1/4/1997	2.510	2.212	4.722
1/5/1997	2.930	2.919	5.849
1/6/1997	3.400	2.920	6.320
1/7/1997	3.790	2.402	6.192
1/8/1997	3.780	2.484	6.264
1/9/1997	3.770	2.500	6.270
1/10/1997	3.770	2.500	6.270
1/11/1997	3.810	2.211	6.021
1/12/1997	3.810	2.408	6.218
1/13/1997	3.810	2.889	6.699
1/14/1997	3.810	2.355	6.165
1/15/1997	3.800	2.494	6.294
1/16/1997	3.780	2.305	6.085
1/17/1997	3.230	2.605	5.835
1/18/1997	2.870	2.170	5.040
1/19/1997	2.800	2.406	5.206
1/20/1997	2.680	2.908	5.588
1/21/1997	2.900	2.904	5.804
1/22/1997	2.920	2.146	5.066
1/23/1997	2.930	2.482	5.412
1/24/1997	3.500	2.491	5.991
1/25/1997	3.800	2.212	6.012
1/26/1997	3.810	2.911	6.721
1/27/1997	3.800	2.897	6.697
1/28/1997	3.790	2.036	5.826
1/29/1997	3.780	2.879	6.659
1/30/1997	3.770	2.500	6.270
1/31/1997	3.380	2.446	5.826
2/1/1997	2.840	2.256	5.096
2/2/1997	2.860	2.898	5.758
2/3/1997	2.870	2.895	5.765
2/4/1997	3.310	2.194	5.504
2/5/1997	3.760	2.397	6.157
2/6/1997	3.760	2.328	6.088
2/7/1997	3.350	2.423	5.773
2/8/1997	2.840	2.221	5.061
2/9/1997	2.850	2.830	5.680
2/10/1997	2.850	2.455	5.305
2/11/1997	2.850	2.335	5.185
2/12/1997	3.310	2.356	5.666
2/13/1997	3.710	2.317	6.027
2/14/1997	3.320	2.571	5.891
2/15/1997	2.790	1.917	4.707
2/16/1997	2.780	2.799	5.579
2/17/1997	2.780	2.127	4.907
2/18/1997	2.780	2.777	5.557
2/19/1997	3.260	1.962	5.222
2/20/1997	3.640	2.125	5.765
2/21/1997	3.670	2.835	6.505
2/22/1997	3.670	1.808	5.478
2/23/1997	3.660	2.814	6.474
2/24/1997	3.650	2.399	6.049
2/25/1997	3.210	2.325	5.535
2/26/1997	2.740	2.290	5.030
2/27/1997	2.740	2.320	5.060
2/28/1997	3.330	2.276	5.606
3/1/1997	3.640	2.128	5.768
3/2/1997	3.630	2.876	6.506
3/3/1997	3.630	2.298	5.928
3/4/1997	3.620	1.859	5.479
3/5/1997	3.020	1.648	4.668
3/6/1997	2.700	1.632	4.332
3/7/1997	2.760	1.760	4.520
3/8/1997	2.750	1.636	4.386
3/9/1997	2.740	1.874	4.614
3/10/1997	3.280	1.949	5.229

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
3/11/1997	3.620	1.794	5.414
3/12/1997	3.620	1.695	5.315
3/13/1997	3.010	2.056	5.066
3/14/1997	3.820	1.535	5.355
3/15/1997	3.870	1.786	5.656
3/16/1997	3.900	1.841	5.741
3/17/1997	3.120	2.062	5.182
3/18/1997	2.850	1.664	4.514
3/19/1997	2.860	1.811	4.671
3/20/1997	2.870	1.701	4.571
3/21/1997	2.960	1.750	4.710
3/22/1997	3.040	1.635	4.675
3/23/1997	3.040	1.838	4.878
3/24/1997	3.030	2.008	5.038
3/25/1997	3.020	1.610	4.630
3/26/1997	3.020	1.712	4.732
3/27/1997	3.150	1.729	4.879
3/28/1997	3.750	1.774	5.524
3/29/1997	3.920	1.800	5.720
3/30/1997	3.960	2.500	6.460
3/31/1997	2.770	0.919	3.689
4/1/1997	2.900	2.112	5.012
4/2/1997	3.030	2.289	5.319
4/3/1997	3.050	2.230	5.280
4/4/1997	3.060	2.500	5.560
4/5/1997	3.070	1.825	4.895
4/6/1997	3.070	2.761	5.831
4/7/1997	3.070	2.170	5.240
4/8/1997	3.070	2.000	5.070
4/9/1997	3.060	2.139	5.199
4/10/1997	3.050	2.679	5.729
4/11/1997	2.440	2.500	4.940
4/12/1997	2.250	2.500	4.750
4/13/1997	2.240	3.000	5.240
4/14/1997	2.750	2.630	5.380
4/15/1997	3.030	2.438	5.468
4/16/1997	3.040	2.938	5.978
4/17/1997	2.460	2.219	4.679
4/18/1997	3.030	2.800	5.830
4/19/1997	3.040	2.554	5.594
4/20/1997	3.050	2.481	5.531
4/21/1997	3.060	2.528	5.588
4/22/1997	3.060	2.305	5.365
4/23/1997	3.050	2.776	5.826
4/24/1997	3.050	2.855	5.905
4/25/1997	3.600	2.210	5.810
4/26/1997	3.930	2.283	6.213
4/27/1997	3.330	2.904	6.234
4/28/1997	2.730	2.862	5.592
4/29/1997	3.020	2.325	5.345
4/30/1997	3.000	2.745	5.745
5/1/1997	3.000	2.704	5.704
5/2/1997	3.000	2.682	5.682
5/3/1997	3.000	2.631	5.631
5/4/1997	3.000	2.500	5.500
5/5/1997	3.000	3.031	6.031
5/6/1997	2.990	2.891	5.881
5/7/1997	2.990	2.797	5.787
5/8/1997	2.980	2.812	5.792
5/9/1997	2.980	2.750	5.730
5/10/1997	2.980	2.435	5.415
5/11/1997	2.980	2.698	5.678
5/12/1997	2.980	2.828	5.808
5/13/1997	2.980	2.540	5.520
5/14/1997	2.980	2.257	5.237
5/15/1997	2.980	2.759	5.739
5/16/1997	3.450	3.034	6.484
5/17/1997	3.900	2.660	6.560
5/18/1997	3.920	3.111	7.031
5/19/1997	3.930	2.985	6.915
5/20/1997	3.310	2.673	5.983
5/21/1997	2.980	2.756	5.736
5/22/1997	2.980	2.859	5.839
5/23/1997	2.970	3.092	6.062
5/24/1997	2.970	3.090	6.060
5/25/1997	2.970	2.968	5.938
5/26/1997	2.970	2.944	5.914
5/27/1997	2.970	3.730	6.700
5/28/1997	2.970	3.458	6.428
5/29/1997	2.980	3.699	6.679
5/30/1997	2.980	3.336	6.316
5/31/1997	2.980	3.213	6.193
6/1/1997	2.970	3.656	6.626
6/2/1997	3.590	3.475	7.065
6/3/1997	3.930	4.000	7.930
6/4/1997	3.910	4.500	8.410
6/5/1997	3.930	3.001	6.931
6/6/1997	3.930	4.379	8.309
6/7/1997	3.930	4.713	8.643
6/8/1997	3.930	4.500	8.430
6/9/1997	3.930	4.913	8.843
6/10/1997	3.920	4.805	8.725
6/11/1997	3.910	5.169	9.079
6/12/1997	3.900	4.494	8.394
6/13/1997	3.890	4.500	8.390
6/14/1997	3.890	4.500	8.390
6/15/1997	3.890	4.257	8.147
6/16/1997	3.890	4.359	8.249
6/17/1997	3.880	4.000	7.880
6/18/1997	3.160	3.113	6.273

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
6/19/1997	2.770	3.923	6.693
6/20/1997	2.770	4.495	7.265
6/21/1997	2.770	4.360	7.130
6/22/1997	2.780	4.422	7.202
6/23/1997	3.420	4.446	7.866
6/24/1997	3.890	4.635	8.525
6/25/1997	3.920	4.051	7.971
6/26/1997	3.940	3.577	7.517
6/27/1997	3.960	3.953	7.913
6/28/1997	3.960	4.304	8.264
6/29/1997	4.000	4.300	8.300
6/30/1997	4.050	4.586	8.636
7/1/1997	4.050	4.625	8.675
7/2/1997	4.050	4.669	8.719
7/3/1997	4.050	4.379	8.429
7/4/1997	4.050	3.730	7.780
7/5/1997	4.050	4.251	8.301
7/6/1997	4.050	4.387	8.437
7/7/1997	4.050	4.611	8.661
7/8/1997	4.050	4.376	8.426
7/9/1997	4.050	3.300	7.350
7/10/1997	4.040	4.001	8.041
7/11/1997	4.040	4.667	8.707
7/12/1997	4.040	4.273	8.313
7/13/1997	4.040	4.474	8.514
7/14/1997	4.040	4.506	8.546
7/15/1997	4.040	2.964	7.004
7/16/1997	4.040	3.388	7.428
7/17/1997	4.040	3.335	7.375
7/18/1997	3.010	3.301	6.311
7/19/1997	2.770	4.019	6.789
7/20/1997	2.800	3.762	6.562
7/21/1997	2.830	3.874	6.704
7/22/1997	2.830	4.228	7.058
7/23/1997	2.810	3.761	6.571
7/24/1997	3.920	3.908	7.828
7/25/1997	3.960	4.035	7.995
7/26/1997	4.000	4.143	8.143
7/27/1997	4.050	4.139	8.189
7/28/1997	3.230	3.859	7.089
7/29/1997	2.830	4.081	6.911
7/30/1997	2.830	4.036	6.866
7/31/1997	2.830	4.153	6.983
8/1/1997	3.420	4.178	7.598
8/2/1997	4.010	3.921	7.931
8/3/1997	4.030	3.932	7.962
8/4/1997	4.030	3.297	7.327
8/5/1997	4.030	3.283	7.313
8/6/1997	4.030	3.224	7.254
8/7/1997	3.280	3.600	6.880
8/8/1997	2.820	3.688	6.508
8/9/1997	2.810	3.837	6.647
8/10/1997	2.800	4.026	6.826
8/11/1997	3.310	3.950	7.260
8/12/1997	4.030	3.118	7.148
8/13/1997	4.030	2.869	6.899
8/14/1997	4.030	2.680	6.710
8/15/1997	3.560	2.901	6.461
8/16/1997	2.840	3.203	6.043
8/17/1997	2.870	3.400	6.270
8/18/1997	2.900	3.110	6.010
8/19/1997	2.900	2.954	5.854
8/20/1997	2.900	3.572	6.472
8/21/1997	2.900	2.611	5.511
8/22/1997	3.360	2.919	6.279
8/23/1997	4.000	2.796	6.796
8/24/1997	3.980	2.822	6.802
8/25/1997	3.430	3.002	6.432
8/26/1997	2.880	2.776	5.656
8/27/1997	2.870	2.821	5.691
8/28/1997	2.860	2.641	5.501
8/29/1997	2.840	2.880	5.720
8/30/1997	2.830	2.904	5.734
8/31/1997	0.700	2.625	3.325
9/1/1997	1.900	2.895	4.795
9/2/1997	3.640	2.867	6.507
9/3/1997	3.730	3.133	6.863
9/4/1997	3.780	2.197	5.977
9/5/1997	3.720	2.831	6.551
9/6/1997	3.740	3.385	7.125
9/7/1997	3.740	3.211	6.951
9/8/1997	3.730	3.256	6.986
9/9/1997	3.700	3.253	6.953
9/10/1997	3.680	3.500	7.180
9/11/1997	3.670	3.410	7.080
9/12/1997	3.020	2.990	6.010
9/13/1997	2.680	2.802	5.482
9/14/1997	2.670	3.146	5.816
9/15/1997	3.240	3.242	6.482
9/16/1997	3.180	3.100	6.280
9/17/1997	3.900	3.342	7.242
9/18/1997	4.000	3.251	7.251
9/19/1997	4.060	3.179	7.239
9/20/1997	4.070	3.200	7.270
9/21/1997	4.080	3.222	7.302
9/22/1997	3.380	2.562	5.942
9/23/1997	3.000	3.343	6.343
9/24/1997	3.000	2.893	5.893
9/25/1997	3.000	2.687	5.687
9/26/1997	3.650	2.889	6.539

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
9/27/1997	4.060	3.610	7.670
9/28/1997	4.060	3.170	7.230
9/29/1997	3.340	2.083	5.423
9/30/1997	2.840	2.000	4.840
10/1/1997	2.840	2.600	5.440
10/2/1997	2.840	2.529	5.369
10/3/1997	3.380	3.437	6.817
10/4/1997	3.880	3.023	6.903
10/5/1997	3.880	2.854	6.734
10/6/1997	3.290	3.160	6.450
10/7/1997	2.950	3.200	6.150
10/8/1997	2.940	2.720	5.660
10/9/1997	2.940	3.458	6.398
10/10/1997	3.320	3.021	6.341
10/11/1997	3.840	3.078	6.918
10/12/1997	3.820	2.973	6.793
10/13/1997	3.800	3.143	6.943
10/14/1997	3.190	3.082	6.272
10/15/1997	2.860	2.842	5.702
10/16/1997	2.860	2.509	5.369
10/17/1997	2.860	3.081	5.941
10/18/1997	2.850	3.000	5.850
10/19/1997	2.840	3.020	5.860
10/20/1997	2.830	3.163	5.993
10/21/1997	2.820	2.245	5.065
10/22/1997	2.650	2.500	5.150
10/23/1997	3.370	2.603	5.973
10/24/1997	3.680	2.811	6.491
10/25/1997	3.700	2.600	6.300
10/26/1997	3.720	3.942	7.662
10/27/1997	3.720	2.470	6.190
10/28/1997	3.710	3.265	6.975
10/29/1997	3.700	2.849	6.549
10/30/1997	3.140	2.398	5.538
10/31/1997	2.680	2.640	5.320
11/1/1997	2.680	2.402	5.082
11/2/1997	2.670	2.946	5.616
11/3/1997	2.670	2.372	5.042
11/4/1997	2.670	2.601	5.271
11/5/1997	2.660	2.996	5.656
11/6/1997	2.660	1.903	4.563
11/7/1997	3.380	2.910	6.290
11/8/1997	3.690	3.242	6.932
11/9/1997	3.730	2.099	5.829
11/10/1997	3.720	2.724	6.444
11/11/1997	3.700	2.043	5.743
11/12/1997	3.680	2.131	5.811
11/13/1997	2.980	2.000	4.980
11/14/1997	2.580	2.249	4.829
11/15/1997	2.560	2.415	4.975
11/16/1997	2.540	2.551	5.091
11/17/1997	2.530	2.984	5.514
11/18/1997	2.520	2.362	4.882
11/19/1997	2.940	2.514	5.454
11/20/1997	3.430	2.482	5.912
11/21/1997	3.460	2.432	5.892
11/22/1997	3.460	3.141	6.601
11/23/1997	3.450	2.939	6.389
11/24/1997	3.440	3.065	6.505
11/25/1997	3.420	3.140	6.560
11/26/1997	3.400	2.974	6.374
11/27/1997	3.380	2.971	6.351
11/28/1997	3.280	2.957	6.237
11/29/1997	3.270	2.964	6.234
11/30/1997	3.260	3.153	6.413
12/1/1997	3.250	3.144	6.394
12/2/1997	3.200	2.385	5.585
12/3/1997	2.950	2.972	5.922
12/4/1997	3.810	2.033	5.843
12/5/1997	3.060	2.808	5.868
12/6/1997	3.900	2.341	6.241
12/7/1997	3.930	2.967	6.897
12/8/1997	3.360	2.940	6.300
12/9/1997	3.000	2.286	5.286
12/10/1997	3.000	2.947	5.947
12/11/1997	3.000	2.317	5.317
12/12/1997	3.000	2.961	5.961
12/13/1997	3.000	2.965	5.965
12/14/1997	3.000	2.779	5.779
12/15/1997	3.540	2.959	6.499
12/16/1997	3.870	2.391	6.261
12/17/1997	2.760	2.724	5.484
12/18/1997	2.650	2.619	5.269
12/19/1997	3.750	2.973	6.723
12/20/1997	3.900	2.225	6.125
12/21/1997	3.910	2.976	6.886
12/22/1997	3.920	2.974	6.894
12/23/1997	3.340	2.236	5.576
12/24/1997	3.000	2.974	5.974
12/25/1997	3.000	2.293	5.293
12/26/1997	3.000	2.286	5.286
12/27/1997	3.000	2.945	5.945
12/28/1997	3.000	2.330	5.330
12/29/1997	3.000	2.953	5.953
12/30/1997	3.000	2.307	5.307
12/31/1997	3.000	2.950	5.950
1/1/1998	3.000	2.363	5.363
1/2/1998	3.000	2.869	5.869
1/3/1998	3.010	3.074	6.084
1/4/1998	3.030	2.244	5.274

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
1/5/1998	3.440	3.171	6.611
1/6/1998	3.520	2.445	5.965
1/7/1998	3.440	2.572	6.012
1/8/1998	3.910	2.573	6.483
1/9/1998	3.460	2.549	6.009
1/10/1998	3.010	2.439	5.449
1/11/1998	3.000	3.098	6.098
1/12/1998	2.990	2.683	5.673
1/13/1998	2.990	2.540	5.530
1/14/1998	2.980	2.625	5.605
1/15/1998	3.260	2.549	5.809
1/16/1998	3.860	2.345	6.205
1/17/1998	3.870	2.324	6.194
1/18/1998	3.400	2.927	6.327
1/19/1998	2.950	2.299	5.249
1/20/1998	2.950	2.901	5.851
1/21/1998	2.950	2.453	5.403
1/22/1998	2.960	2.632	5.592
1/23/1998	2.960	2.495	5.455
1/24/1998	2.950	2.351	5.301
1/25/1998	2.950	2.554	5.504
1/26/1998	2.950	2.898	5.848
1/27/1998	2.950	2.695	5.645
1/28/1998	2.950	2.458	5.408
1/29/1998	3.260	2.522	5.782
1/30/1998	3.970	2.619	6.589
1/31/1998	4.000	2.207	6.207
2/1/1998	4.010	2.808	6.818
2/2/1998	3.290	2.642	5.932
2/3/1998	2.850	2.499	5.349
2/4/1998	2.850	2.441	5.291
2/5/1998	2.850	2.493	5.343
2/6/1998	2.850	2.578	5.428
2/7/1998	2.850	2.314	5.164
2/8/1998	2.850	2.922	5.772
2/9/1998	3.130	2.920	6.050
2/10/1998	3.820	2.239	6.059
2/11/1998	3.830	2.511	6.341
2/12/1998	3.510	2.471	5.981
2/13/1998	2.860	2.389	5.249
2/14/1998	2.860	2.291	5.151
2/15/1998	2.860	2.906	5.766
2/16/1998	2.860	2.372	5.232
2/17/1998	2.860	2.908	5.768
2/18/1998	2.860	2.194	5.054
2/19/1998	2.860	2.416	5.276
2/20/1998	2.860	2.421	5.281
2/21/1998	2.860	2.301	5.161
2/22/1998	2.860	2.878	5.738
2/23/1998	2.860	2.556	5.416
2/24/1998	2.860	2.323	5.183
2/25/1998	2.860	2.278	5.138
2/26/1998	2.860	2.352	5.212
2/27/1998	2.860	2.445	5.305
2/28/1998	2.860	2.176	5.036
3/1/1998	2.860	2.855	5.715
3/2/1998	3.440	2.547	5.987
3/3/1998	3.890	2.371	6.261
3/4/1998	3.490	2.519	6.009
3/5/1998	2.890	2.371	5.261
3/6/1998	3.020	2.471	5.491
3/7/1998	3.020	2.276	5.296
3/8/1998	3.020	2.983	6.003
3/9/1998	3.030	2.544	5.574
3/10/1998	3.210	2.486	5.696
3/11/1998	2.830	2.077	4.907
3/12/1998	2.230	1.822	4.052
3/13/1998	2.230	1.887	4.117
3/14/1998	2.230	1.593	3.823
3/15/1998	2.230	2.036	4.266
3/16/1998	2.860	2.260	5.120
3/17/1998	3.280	1.793	5.073
3/18/1998	3.290	1.780	5.070
3/19/1998	2.820	1.773	4.593
3/20/1998	2.440	1.858	4.298
3/21/1998	2.440	1.660	4.100
3/22/1998	2.440	2.061	4.501
3/23/1998	3.000	2.324	5.324
3/24/1998	3.350	1.827	5.177
3/25/1998	3.350	1.810	5.160
3/26/1998	2.960	2.102	5.062
3/27/1998	2.470	2.069	4.539
3/28/1998	2.480	1.920	4.400
3/29/1998	2.480	2.385	4.865
3/30/1998	3.000	2.121	5.121
3/31/1998	3.370	2.704	6.074
4/1/1998	3.390	2.708	6.098
4/2/1998	2.800	2.241	5.041
4/3/1998	2.220	2.404	4.624
4/4/1998	2.480	3.198	5.678
4/5/1998	2.480	2.820	5.300
4/6/1998	2.470	2.439	4.909
4/7/1998	2.460	2.702	5.162
4/8/1998	3.030	3.229	6.259
4/9/1998	3.350	3.107	6.457
4/10/1998	3.220	2.936	6.156
4/11/1998	3.390	2.957	6.347
4/12/1998	3.390	2.933	6.323
4/13/1998	3.390	2.970	6.360
4/14/1998	3.390	3.013	6.403

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
4/15/1998	3.380	3.512	6.892
4/16/1998	3.380	2.794	6.174
4/17/1998	2.910	3.114	6.024
4/18/1998	2.450	2.967	5.417
4/19/1998	2.470	3.105	5.575
4/20/1998	2.480	2.939	5.419
4/21/1998	2.480	3.307	5.787
4/22/1998	2.480	3.089	5.569
4/23/1998	2.470	3.095	5.565
4/24/1998	2.470	3.000	5.470
4/25/1998	2.470	3.100	5.570
4/26/1998	2.460	2.678	5.138
4/27/1998	2.460	3.216	5.676
4/28/1998	2.460	3.214	5.674
4/29/1998	2.990	3.200	6.190
4/30/1998	3.380	3.100	6.480
5/1/1998	3.390	3.000	6.390
5/2/1998	3.400	3.000	6.400
5/3/1998	3.400	2.961	6.361
5/4/1998	3.410	3.043	6.453
5/5/1998	3.410	3.954	7.364
5/6/1998	3.410	3.020	6.430
5/7/1998	3.400	2.832	6.232
5/8/1998	3.400	3.035	6.435
5/9/1998	3.400	2.964	6.364
5/10/1998	3.400	2.921	6.321
5/11/1998	3.410	2.710	6.120
5/12/1998	3.410	2.787	6.197
5/13/1998	3.410	3.089	6.499
5/14/1998	3.410	3.334	6.744
5/15/1998	3.400	2.378	5.778
5/16/1998	3.390	3.208	6.598
5/17/1998	3.390	3.410	6.800
5/18/1998	3.390	3.369	6.759
5/19/1998	3.390	3.522	6.912
5/20/1998	3.390	3.500	6.890
5/21/1998	3.390	3.446	6.836
5/22/1998	3.390	3.578	6.968
5/23/1998	3.390	3.394	6.784
5/24/1998	3.390	3.946	7.336
5/25/1998	3.380	3.989	7.369
5/26/1998	3.380	4.015	7.395
5/27/1998	3.380	4.277	7.657
5/28/1998	3.380	4.582	7.962
5/29/1998	3.940	4.380	8.320
5/30/1998	4.230	4.188	8.418
5/31/1998	4.240	3.598	7.838
6/1/1998	4.240	3.704	7.944
6/2/1998	4.240	4.086	8.326
6/3/1998	4.250	3.936	8.186
6/4/1998	3.200	4.390	7.590
6/5/1998	3.770	4.188	7.958
6/6/1998	4.400	4.378	8.778
6/7/1998	4.410	4.367	8.777
6/8/1998	1.560	4.376	5.936
6/9/1998	2.070	4.368	6.438
6/10/1998	4.150	4.121	8.271
6/11/1998	4.330	4.171	8.501
6/12/1998	4.410	3.756	8.166
6/13/1998	4.440	3.327	7.767
6/14/1998	3.970	2.966	6.936
6/15/1998	3.390	2.561	5.951
6/16/1998	2.800	2.776	5.576
6/17/1998	2.460	2.975	5.435
6/18/1998	2.460	3.021	5.481
6/19/1998	2.460	2.981	5.441
6/20/1998	2.450	2.993	5.443
6/21/1998	2.450	3.171	5.621
6/22/1998	2.920	3.500	6.420
6/23/1998	3.330	3.344	6.674
6/24/1998	3.330	3.425	6.755
6/25/1998	3.340	3.496	6.836
6/26/1998	3.340	3.816	7.156
6/27/1998	3.340	3.550	6.890
6/28/1998	3.340	3.396	6.736
6/29/1998	3.330	3.792	7.122
6/30/1998	3.330	3.332	6.662
7/1/1998	3.330	3.341	6.671
7/2/1998	3.330	3.207	6.537
7/3/1998	3.330	3.654	6.984
7/4/1998	3.330	3.608	6.938
7/5/1998	3.330	3.064	6.394
7/6/1998	3.320	3.400	6.720
7/7/1998	3.310	3.353	6.663
7/8/1998	3.320	2.952	6.272
7/9/1998	3.320	3.309	6.629
7/10/1998	3.330	3.181	6.511
7/11/1998	3.320	3.237	6.557
7/12/1998	3.310	3.328	6.638
7/13/1998	3.320	3.658	6.978
7/14/1998	3.350	3.747	7.097
7/15/1998	3.880	3.832	7.712
7/16/1998	4.200	3.842	8.042
7/17/1998	4.210	3.447	7.657
7/18/1998	4.220	3.382	7.602
7/19/1998	4.220	3.881	8.101
7/20/1998	3.730	3.677	7.407
7/21/1998	3.350	3.470	6.820
7/22/1998	3.350	3.852	7.202
7/23/1998	3.350	3.523	6.873

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
7/24/1998	3.350	3.228	6.578
7/25/1998	3.350	3.630	6.980
7/26/1998	3.350	4.178	7.528
7/27/1998	3.340	4.135	7.475
7/28/1998	3.740	4.164	7.904
7/29/1998	3.680	4.123	7.803
7/30/1998	3.190	3.945	7.135
7/31/1998	3.260	3.415	6.675
8/1/1998	3.290	3.630	6.920
8/2/1998	3.300	4.185	7.485
8/3/1998	3.300	4.458	7.758
8/4/1998	3.740	4.433	8.173
8/5/1998	4.170	4.219	8.389
8/6/1998	4.180	3.889	8.069
8/7/1998	4.190	3.924	8.114
8/8/1998	4.200	4.167	8.367
8/9/1998	4.200	3.959	8.159
8/10/1998	4.200	4.252	8.452
8/11/1998	3.650	4.000	7.650
8/12/1998	3.290	4.137	7.427
8/13/1998	3.290	4.050	7.340
8/14/1998	2.800	4.120	6.920
8/15/1998	3.250	4.004	7.254
8/16/1998	3.290	4.132	7.422
8/17/1998	3.290	3.927	7.217
8/18/1998	3.290	3.794	7.084
8/19/1998	2.560	3.651	6.211
8/20/1998	3.290	3.778	7.068
8/21/1998	3.300	4.043	7.343
8/22/1998	3.300	4.094	7.394
8/23/1998	3.300	4.459	7.759
8/24/1998	3.290	3.996	7.286
8/25/1998	3.290	4.000	7.290
8/26/1998	2.080	3.725	5.805
8/27/1998	3.200	4.000	7.200
8/28/1998	3.260	3.933	7.193
8/29/1998	3.260	4.161	7.421
8/30/1998	3.260	3.996	7.256
8/31/1998	3.250	3.955	7.205
9/1/1998	3.250	3.917	7.167
9/2/1998	1.220	3.735	4.955
9/3/1998	3.070	3.539	6.609
9/4/1998	3.020	3.561	6.581
9/5/1998	3.400	3.500	6.900
9/6/1998	3.820	3.500	7.320
9/7/1998	3.830	3.657	7.487
9/8/1998	3.450	3.303	6.753
9/9/1998	3.980	3.565	7.545
9/10/1998	4.160	3.109	7.269
9/11/1998	2.560	3.635	6.195
9/12/1998	3.280	3.417	6.697
9/13/1998	3.310	3.788	7.098
9/14/1998	3.310	3.808	7.118
9/15/1998	3.310	3.588	6.898
9/16/1998	2.440	3.661	6.101
9/17/1998	3.270	3.594	6.864
9/18/1998	3.830	3.654	7.484
9/19/1998	4.200	3.632	7.832
9/20/1998	4.210	3.847	8.057
9/21/1998	3.650	3.092	6.742
9/22/1998	3.320	3.072	6.392
9/23/1998	2.790	3.824	6.614
9/24/1998	4.020	3.793	7.813
9/25/1998	4.160	3.356	7.516
9/26/1998	4.120	3.615	7.735
9/27/1998	2.650	3.347	5.997
9/28/1998	2.440	2.580	5.020
9/29/1998	2.440	2.571	5.011
9/30/1998	2.440	2.816	5.256
10/1/1998	2.440	3.007	5.447
10/2/1998	2.790	2.591	5.381
10/3/1998	3.300	2.953	6.253
10/4/1998	3.310	2.994	6.304
10/5/1998	3.310	2.830	6.140
10/6/1998	3.310	2.548	5.858
10/7/1998	3.310	3.699	7.009
10/8/1998	3.310	3.355	6.665
10/9/1998	3.310	2.983	6.293
10/10/1998	3.310	2.737	6.047
10/11/1998	3.310	3.050	6.360
10/12/1998	2.920	3.010	5.930
10/13/1998	2.460	3.314	5.774
10/14/1998	2.460	3.049	5.509
10/15/1998	2.460	2.516	4.976
10/16/1998	3.020	3.075	6.095
10/17/1998	3.340	2.790	6.130
10/18/1998	3.360	2.740	6.100
10/19/1998	3.360	3.158	6.518
10/20/1998	3.360	2.828	6.188
10/21/1998	3.360	2.907	6.267
10/22/1998	3.360	3.066	6.426
10/23/1998	3.360	3.045	6.405
10/24/1998	3.360	2.855	6.215
10/25/1998	2.880	2.770	5.650
10/26/1998	2.450	3.123	5.573
10/27/1998	2.450	3.039	5.489
10/28/1998	2.450	2.919	5.369
10/29/1998	2.450	2.857	5.307
10/30/1998	2.820	3.032	5.852
10/31/1998	3.290	2.592	5.882

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
11/1/1998	3.290	2.704	5.994
11/2/1998	2.950	3.147	6.097
11/3/1998	2.450	2.802	5.252
11/4/1998	2.450	2.778	5.228
11/5/1998	2.970	2.875	5.845
11/6/1998	3.290	2.641	5.931
11/7/1998	3.290	2.530	5.820
11/8/1998	3.290	2.769	6.059
11/9/1998	3.290	3.174	6.464
11/10/1998	3.060	2.730	5.790
11/11/1998	2.450	2.418	4.868
11/12/1998	2.450	3.500	5.950
11/13/1998	2.450	2.880	5.330
11/14/1998	2.450	2.439	4.889
11/15/1998	2.450	2.727	5.177
11/16/1998	2.780	3.162	5.942
11/17/1998	3.300	2.550	5.850
11/18/1998	3.300	2.608	5.908
11/19/1998	3.300	2.237	5.537
11/20/1998	3.300	2.510	5.810
11/21/1998	3.300	2.336	5.636
11/22/1998	3.300	3.052	6.352
11/23/1998	3.260	2.769	6.029
11/24/1998	3.220	2.775	5.995
11/25/1998	2.830	3.010	5.840
11/26/1998	2.420	2.999	5.419
11/27/1998	2.420	2.970	5.390
11/28/1998	2.420	2.959	5.379
11/29/1998	2.410	2.967	5.377
11/30/1998	2.770	3.269	6.039
12/1/1998	3.260	3.098	6.358
12/2/1998	3.300	2.984	6.284
12/3/1998	3.300	3.094	6.394
12/4/1998	2.790	3.042	5.832
12/5/1998	2.410	2.568	4.978
12/6/1998	2.410	3.083	5.493
12/7/1998	2.870	3.279	6.149
12/8/1998	3.310	3.327	6.637
12/9/1998	3.310	3.683	6.993
12/10/1998	3.310	3.400	6.710
12/11/1998	2.770	2.650	5.420
12/12/1998	2.420	3.310	5.730
12/13/1998	2.420	2.613	5.033
12/14/1998	2.420	3.320	5.740
12/15/1998	2.420	2.796	5.216
12/16/1998	2.420	2.952	5.372
12/17/1998	2.420	3.317	5.737
12/18/1998	2.770	2.664	5.434
12/19/1998	3.310	2.820	6.130
12/20/1998	3.310	3.280	6.590
12/21/1998	2.950	3.325	6.275
12/22/1998	2.420	2.870	5.290
12/23/1998	2.420	3.294	5.714
12/24/1998	2.420	3.284	5.704
12/25/1998	2.420	2.664	5.084
12/26/1998	2.420	3.275	5.695
12/27/1998	3.020	3.312	6.332
12/28/1998	3.310	2.816	6.126
12/29/1998	3.310	2.902	6.212
12/30/1998	2.750	2.901	5.651
12/31/1998	2.440	3.309	5.749
1/1/1999	2.440	2.523	4.963
1/2/1999	2.440	2.987	5.427
1/3/1999	2.450	3.326	5.776
1/4/1999	2.980	3.310	6.290
1/5/1999	3.310	3.347	6.657
1/6/1999	3.340	2.938	6.278
1/7/1999	3.350	3.319	6.669
1/8/1999	3.350	3.030	6.380
1/9/1999	2.810	2.543	5.353
1/10/1999	2.440	3.309	5.749
1/11/1999	2.450	3.042	5.492
1/12/1999	2.450	3.289	5.739
1/13/1999	2.840	3.299	6.139
1/14/1999	3.290	2.628	5.918
1/15/1999	3.290	2.724	6.014
1/16/1999	3.290	2.809	6.099
1/17/1999	2.900	2.939	5.839
1/18/1999	2.450	3.303	5.753
1/19/1999	2.450	3.331	5.781
1/20/1999	2.870	2.455	5.325
1/21/1999	3.290	3.418	6.708
1/22/1999	3.790	2.827	6.617
1/23/1999	4.150	2.688	6.838
1/24/1999	4.220	3.409	7.629
1/25/1999	3.130	3.115	6.245
1/26/1999	2.480	3.304	5.784
1/27/1999	2.900	2.507	5.407
1/28/1999	3.330	3.223	6.553
1/29/1999	3.340	2.779	6.119
1/30/1999	2.920	3.240	6.160
1/31/1999	2.480	2.697	5.177
2/1/1999	2.980	3.241	6.221
2/2/1999	3.340	3.254	6.594
2/3/1999	3.340	2.609	5.949
2/4/1999	3.340	3.247	6.587
2/5/1999	3.350	2.802	6.152
2/6/1999	2.930	2.890	5.820
2/7/1999	2.460	3.259	5.719
2/8/1999	3.050	3.255	6.305

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
2/9/1999	3.380	2.870	6.250
2/10/1999	3.390	3.265	6.655
2/11/1999	3.390	2.848	6.238
2/12/1999	3.000	3.228	6.228
2/13/1999	2.460	2.764	5.224
2/14/1999	2.460	3.301	5.761
2/15/1999	2.460	2.810	5.270
2/16/1999	2.880	3.252	6.132
2/17/1999	3.370	2.698	6.068
2/18/1999	3.380	3.219	6.599
2/19/1999	3.390	2.688	6.078
2/20/1999	3.390	2.778	6.168
2/21/1999	3.400	2.856	6.256
2/22/1999	3.400	3.270	6.670
2/23/1999	3.400	2.803	6.203
2/24/1999	3.400	3.265	6.665
2/25/1999	3.400	2.792	6.192
2/26/1999	2.870	2.923	5.793
2/27/1999	2.460	2.954	5.414
2/28/1999	2.470	2.970	5.440
3/1/1999	2.910	3.319	6.229
3/2/1999	3.340	2.783	6.123
3/3/1999	3.340	2.651	5.991
3/4/1999	3.340	3.251	6.591
3/5/1999	3.350	3.182	6.532
3/6/1999	3.350	2.473	5.823
3/7/1999	3.350	3.261	6.611
3/8/1999	2.830	3.239	6.069
3/9/1999	2.470	2.871	5.341
3/10/1999	2.810	3.237	6.047
3/11/1999	2.870	2.928	5.798
3/12/1999	2.470	3.240	5.710
3/13/1999	2.470	2.763	5.233
3/14/1999	2.460	2.719	5.179
3/15/1999	3.320	3.042	6.362
3/16/1999	4.140	3.296	7.436
3/17/1999	3.740	3.335	7.075
3/18/1999	3.340	3.375	6.715
3/19/1999	2.980	2.789	5.769
3/20/1999	2.470	3.392	5.862
3/21/1999	2.480	2.811	5.291
3/22/1999	3.020	3.401	6.421
3/23/1999	3.340	2.856	6.196
3/24/1999	3.350	2.874	6.224
3/25/1999	3.360	2.892	6.252
3/26/1999	3.060	2.871	5.931
3/27/1999	2.470	2.871	5.341
3/28/1999	2.470	2.931	5.401
3/29/1999	3.060	3.232	6.292
3/30/1999	3.420	2.860	6.280
3/31/1999	3.430	2.736	6.166
4/1/1999	3.440	2.769	6.209
4/2/1999	3.020	3.381	6.401
4/3/1999	2.450	2.922	5.372
4/4/1999	2.460	3.388	5.848
4/5/1999	2.770	2.735	5.505
4/6/1999	3.340	2.777	6.117
4/7/1999	3.350	2.545	5.895
4/8/1999	2.580	2.545	5.125
4/9/1999	3.350	3.374	6.724
4/10/1999	3.350	2.691	6.041
4/11/1999	3.350	3.173	6.523
4/12/1999	3.350	3.128	6.478
4/13/1999	3.350	2.726	6.076
4/14/1999	3.350	2.863	6.213
4/15/1999	3.350	3.642	6.992
4/16/1999	2.950	3.024	5.974
4/17/1999	2.450	3.281	5.731
4/18/1999	2.450	3.225	5.675
4/19/1999	2.450	3.301	5.751
4/20/1999	2.980	3.489	6.469
4/21/1999	3.340	3.465	6.805
4/22/1999	3.350	3.629	6.979
4/23/1999	3.350	3.416	6.766
4/24/1999	2.970	3.405	6.375
4/25/1999	2.450	3.358	5.808
4/26/1999	2.340	3.547	5.887
4/27/1999	3.340	3.388	6.728
4/28/1999	3.070	3.813	6.883
4/29/1999	2.150	3.651	5.801
4/30/1999	2.170	4.478	6.648
5/1/1999	3.320	4.752	8.072
5/2/1999	3.340	4.930	8.270
5/3/1999	3.350	4.777	8.127
5/4/1999	3.350	4.500	7.850
5/5/1999	3.370	4.056	7.426
5/6/1999	3.410	3.326	6.736
5/7/1999	3.040	4.060	7.100
5/8/1999	2.500	3.857	6.357
5/9/1999	2.500	3.737	6.237
5/10/1999	2.500	3.655	6.155
5/11/1999	3.090	4.147	7.237
5/12/1999	3.450	4.294	7.744
5/13/1999	2.630	4.345	6.975
5/14/1999	3.300	4.145	7.445
5/15/1999	3.340	4.684	8.024
5/16/1999	3.350	4.688	8.038
5/17/1999	3.360	4.958	8.318
5/18/1999	3.360	4.388	7.748
5/19/1999	3.360	3.952	7.312

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
5/20/1999	3.400	3.814	7.214
5/21/1999	3.040	4.292	7.332
5/22/1999	2.540	4.407	6.947
5/23/1999	2.540	4.293	6.833
5/24/1999	2.540	3.839	6.379
5/25/1999	2.960	3.574	6.534
5/26/1999	3.470	3.821	7.291
5/27/1999	3.480	4.027	7.507
5/28/1999	3.040	4.606	7.646
5/29/1999	2.540	4.701	7.241
5/30/1999	2.540	4.721	7.261
5/31/1999	2.540	4.789	7.329
6/1/1999	3.420	5.200	8.620
6/2/1999	4.180	4.357	8.537
6/3/1999	3.850	4.757	8.607
6/4/1999	3.360	4.623	7.983
6/5/1999	3.360	4.966	8.326
6/6/1999	3.360	5.155	8.515
6/7/1999	3.700	5.156	8.856
6/8/1999	4.180	5.092	9.272
6/9/1999	4.180	4.580	8.760
6/10/1999	4.180	4.361	8.541
6/11/1999	4.190	5.051	9.241
6/12/1999	4.190	4.812	9.002
6/13/1999	4.200	4.989	9.189
6/14/1999	3.840	4.980	8.820
6/15/1999	3.340	4.105	7.445
6/16/1999	3.340	4.428	7.768
6/17/1999	3.340	4.629	7.969
6/18/1999	3.340	4.003	7.343
6/19/1999	3.340	4.337	7.677
6/20/1999	3.340	4.460	7.800
6/21/1999	3.340	4.717	8.057
6/22/1999	3.340	4.756	8.096
6/23/1999	3.340	4.739	8.079
6/24/1999	3.340	4.947	8.287
6/25/1999	3.700	4.685	8.385
6/26/1999	4.180	3.909	8.089
6/27/1999	4.180	4.573	8.753
6/28/1999	3.630	4.547	8.177
6/29/1999	3.340	4.165	7.505
6/30/1999	3.340	3.680	7.020
7/1/1999	3.340	3.911	7.251
7/2/1999	3.330	4.301	7.631
7/3/1999	3.330	3.770	7.100
7/4/1999	2.990	3.506	6.496
7/5/1999	2.440	4.135	6.575
7/6/1999	2.440	4.389	6.829
7/7/1999	2.430	4.056	6.486
7/8/1999	2.580	4.435	7.015
7/9/1999	3.320	4.140	7.460
7/10/1999	2.700	3.788	6.488
7/11/1999	2.430	4.192	6.622
7/12/1999	2.430	4.405	6.835
7/13/1999	2.430	4.464	6.894
7/14/1999	3.490	4.660	8.150
7/15/1999	3.410	4.544	7.954
7/16/1999	4.100	4.912	9.012
7/17/1999	4.180	4.650	8.830
7/18/1999	4.220	4.746	8.966
7/19/1999	4.220	4.689	8.909
7/20/1999	4.220	4.340	8.560
7/21/1999	2.820	4.626	7.446
7/22/1999	3.370	4.626	7.996
7/23/1999	3.310	4.754	8.064
7/24/1999	3.310	4.564	7.874
7/25/1999	3.310	4.638	7.948
7/26/1999	3.310	4.468	7.778
7/27/1999	3.310	4.165	7.475
7/28/1999	3.310	4.749	8.059
7/29/1999	2.670	4.987	7.657
7/30/1999	0.230	4.593	4.823
7/31/1999	3.240	4.753	7.993
8/1/1999	3.520	4.804	8.324
8/2/1999	3.720	4.930	8.650
8/3/1999	3.950	5.146	9.096
8/4/1999	4.020	5.131	9.151
8/5/1999	4.050	4.754	8.804
8/6/1999	4.070	4.661	8.731
8/7/1999	4.070	4.595	8.665
8/8/1999	4.070	4.279	8.349
8/9/1999	4.070	4.192	8.262
8/10/1999	4.070	4.338	8.408
8/11/1999	4.070	4.354	8.424
8/12/1999	4.070	4.524	8.594
8/13/1999	4.070	4.207	8.277
8/14/1999	4.060	4.359	8.419
8/15/1999	4.050	3.668	7.718
8/16/1999	3.470	3.162	6.632
8/17/1999	3.060	4.230	7.290
8/18/1999	3.060	4.107	7.167
8/19/1999	3.050	4.298	7.348
8/20/1999	3.050	3.905	6.955
8/21/1999	3.050	3.728	6.778
8/22/1999	3.050	3.752	6.802
8/23/1999	3.050	3.796	6.846
8/24/1999	3.050	4.097	7.147
8/25/1999	3.050	4.046	7.096
8/26/1999	2.520	3.987	6.507
8/27/1999	2.240	3.302	5.542

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
8/28/1999	2.240	3.345	5.585
8/29/1999	2.240	3.732	5.972
8/30/1999	2.240	3.907	6.147
8/31/1999	2.680	3.792	6.472
9/1/1999	3.080	3.962	7.042
9/2/1999	3.110	4.111	7.221
9/3/1999	3.110	4.127	7.237
9/4/1999	3.110	4.280	7.390
9/5/1999	3.120	4.011	7.131
9/6/1999	3.120	4.040	7.160
9/7/1999	2.780	3.784	6.564
9/8/1999	2.240	3.228	5.468
9/9/1999	2.240	3.320	5.560
9/10/1999	2.240	3.390	5.630
9/11/1999	2.240	3.256	5.496
9/12/1999	2.240	3.576	5.816
9/13/1999	2.240	3.081	5.321
9/14/1999	2.590	3.161	5.751
9/15/1999	3.060	3.806	6.866
9/16/1999	3.070	3.558	6.628
9/17/1999	2.510	2.383	4.893
9/18/1999	2.220	2.742	4.962
9/19/1999	2.690	2.711	5.401
9/20/1999	3.020	3.081	6.101
9/21/1999	3.020	2.648	5.668
9/22/1999	3.020	3.234	6.254
9/23/1999	2.660	2.401	5.061
9/24/1999	2.200	2.771	4.971
9/25/1999	2.200	3.243	5.443
9/26/1999	2.200	3.289	5.489
9/27/1999	2.650	2.777	5.427
9/28/1999	2.730	2.821	5.551
9/29/1999	2.990	2.465	5.455
9/30/1999	3.000	2.529	5.529
10/1/1999	3.000	3.124	6.124
10/2/1999	3.480	3.457	6.937
10/3/1999	3.310	3.261	6.571
10/4/1999	2.180	2.595	4.775
10/5/1999	2.180	2.615	4.795
10/6/1999	2.180	2.649	4.829
10/7/1999	2.510	2.671	5.181
10/8/1999	2.970	2.596	5.566
10/9/1999	2.980	3.446	6.426
10/10/1999	2.980	3.451	6.431
10/11/1999	2.980	3.076	6.056
10/12/1999	2.980	3.498	6.478
10/13/1999	2.980	3.333	6.313
10/14/1999	2.510	3.360	5.870
10/15/1999	2.190	3.511	5.701
10/16/1999	2.190	3.500	5.690
10/17/1999	2.180	3.508	5.688
10/18/1999	2.520	3.384	5.904
10/19/1999	2.960	3.344	6.304
10/20/1999	2.960	3.344	6.304
10/21/1999	2.960	3.340	6.300
10/22/1999	2.960	3.333	6.293
10/23/1999	2.960	3.304	6.264
10/24/1999	2.950	3.297	6.247
10/25/1999	2.950	3.477	6.427
10/26/1999	2.950	3.305	6.255
10/27/1999	2.950	3.333	6.283
10/28/1999	2.630	2.293	4.923
10/29/1999	2.190	3.500	5.690
10/30/1999	2.190	3.315	5.505
10/31/1999	2.190	3.311	5.501
11/1/1999	2.190	3.246	5.436
11/2/1999	2.190	3.202	5.392
11/3/1999	2.190	3.356	5.546
11/4/1999	2.180	3.200	5.380
11/5/1999	2.490	3.400	5.890
11/6/1999	2.940	3.500	6.440
11/7/1999	2.930	3.235	6.165
11/8/1999	2.930	3.308	6.238
11/9/1999	2.930	3.319	6.249
11/10/1999	2.930	3.310	6.240
11/11/1999	2.920	2.974	5.894
11/12/1999	2.620	3.347	5.967
11/13/1999	2.180	3.335	5.515
11/14/1999	2.170	3.517	5.687
11/15/1999	2.160	3.357	5.517
11/16/1999	2.150	3.334	5.484
11/17/1999	2.510	3.049	5.559
11/18/1999	3.020	3.479	6.499
11/19/1999	3.010	3.291	6.301
11/20/1999	3.010	3.291	6.301
11/21/1999	3.000	3.500	6.500
11/22/1999	3.000	3.494	6.494
11/23/1999	3.000	3.316	6.316
11/24/1999	2.780	3.294	6.074
11/25/1999	2.200	3.372	5.572
11/26/1999	2.200	2.841	5.041
11/27/1999	2.200	3.322	5.522
11/28/1999	2.200	3.526	5.726
11/29/1999	2.190	3.329	5.519
11/30/1999	2.190	3.302	5.492
12/1/1999	2.520	3.281	5.801
12/2/1999	3.000	3.157	6.157
12/3/1999	2.990	3.283	6.273
12/4/1999	2.990	2.952	5.942
12/5/1999	2.980	3.461	6.441

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
12/6/1999	2.610	3.441	6.051
12/7/1999	2.180	3.435	5.615
12/8/1999	2.170	1.808	3.978
12/9/1999	2.160	3.507	5.667
12/10/1999	2.150	3.280	5.430
12/11/1999	2.140	3.268	5.408
12/12/1999	2.130	3.429	5.559
12/13/1999	2.130	3.423	5.553
12/14/1999	2.440	3.213	5.653
12/15/1999	2.850	3.226	6.076
12/16/1999	2.860	3.237	6.097
12/17/1999	2.870	3.258	6.128
12/18/1999	2.870	3.227	6.097
12/19/1999	2.870	3.414	6.284
12/20/1999	2.870	3.432	6.302
12/21/1999	2.870	3.500	6.370
12/22/1999	2.870	3.120	5.990
12/23/1999	2.460	3.418	5.878
12/24/1999	2.180	3.412	5.592
12/25/1999	2.170	3.048	5.218
12/26/1999	2.160	2.677	4.837
12/27/1999	2.160	3.396	5.556
12/28/1999	2.150	3.385	5.535
12/29/1999	2.270	3.391	5.661
12/30/1999	2.160	3.396	5.556
12/31/1999	2.150	3.378	5.528
1/1/2000	2.150	3.177	5.327
1/2/2000	2.150	2.931	5.081
1/3/2000	2.480	3.451	5.931
1/4/2000	2.860	3.254	6.114
1/5/2000	2.900	2.997	5.897
1/6/2000	2.890	2.795	5.685
1/7/2000	2.880	2.648	5.528
1/8/2000	2.870	2.855	5.725
1/9/2000	2.860	2.837	5.697
1/10/2000	2.870	2.790	5.660
1/11/2000	2.880	2.864	5.744
1/12/2000	2.000	2.831	4.831
1/13/2000	2.880	2.811	5.691
1/14/2000	2.880	2.780	5.660
1/15/2000	2.870	2.782	5.652
1/16/2000	2.870	2.778	5.648
1/17/2000	2.860	2.827	5.687
1/18/2000	2.870	2.797	5.667
1/19/2000	3.150	2.824	5.974
1/20/2000	3.520	2.753	6.273
1/21/2000	3.530	2.740	6.270
1/22/2000	3.540	2.761	6.301
1/23/2000	3.550	2.815	6.365
1/24/2000	3.110	2.834	5.944
1/25/2000	2.860	2.591	5.451
1/26/2000	2.860	2.801	5.661
1/27/2000	3.240	2.822	6.062
1/28/2000	3.530	2.974	6.504
1/29/2000	3.540	2.884	6.424
1/30/2000	3.550	2.626	6.176
1/31/2000	3.550	2.977	6.527
2/1/2000	3.550	2.890	6.440
2/2/2000	3.550	2.665	6.215
2/3/2000	3.550	2.910	6.460
2/4/2000	3.550	2.944	6.494
2/5/2000	3.550	2.547	6.097
2/6/2000	3.550	3.087	6.637
2/7/2000	3.560	2.909	6.469
2/8/2000	3.560	2.674	6.234
2/9/2000	3.260	2.949	6.209
2/10/2000	2.870	2.927	5.797
2/11/2000	2.870	2.921	5.791
2/12/2000	2.870	2.456	5.326
2/13/2000	2.870	3.095	5.965
2/14/2000	2.880	2.933	5.813
2/15/2000	2.880	2.910	5.790
2/16/2000	2.880	2.536	5.416
2/17/2000	2.880	3.089	5.969
2/18/2000	2.890	2.919	5.809
2/19/2000	2.890	2.452	5.342
2/20/2000	2.890	3.084	5.974
2/21/2000	2.900	2.930	5.830
2/22/2000	2.910	3.098	6.008
2/23/2000	2.920	2.896	5.816
2/24/2000	2.930	2.838	5.768
2/25/2000	2.940	2.562	5.502
2/26/2000	2.960	3.078	6.038
2/27/2000	2.980	2.924	5.904
2/28/2000	3.380	3.120	6.500
2/29/2000	3.370	2.927	6.297
3/1/2000	2.970	2.858	5.828
3/2/2000	2.960	2.987	5.947
3/3/2000	2.960	2.633	5.593
3/4/2000	2.950	2.950	5.900
3/5/2000	2.950	2.979	5.929
3/6/2000	2.940	3.050	5.990
3/7/2000	2.940	3.049	5.989
3/8/2000	2.570	3.069	5.639
3/9/2000	2.180	3.062	5.242
3/10/2000	2.540	2.581	5.121
3/11/2000	2.940	3.058	5.998
3/12/2000	2.950	2.694	5.644
3/13/2000	2.950	3.052	6.002
3/14/2000	2.950	3.027	5.977

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
3/15/2000	2.950	2.582	5.532
3/16/2000	2.950	3.040	5.990
3/17/2000	2.950	3.071	6.021
3/18/2000	2.950	2.510	5.460
3/19/2000	2.950	3.053	6.003
3/20/2000	2.480	3.059	5.539
3/21/2000	2.180	3.062	5.242
3/22/2000	2.670	1.928	4.598
3/23/2000	2.940	1.472	4.412
3/24/2000	2.930	3.216	6.146
3/25/2000	2.920	3.131	6.051
3/26/2000	2.910	2.443	5.353
3/27/2000	2.900	2.332	5.232
3/28/2000	2.900	3.164	6.064
3/29/2000	2.900	2.956	5.856
3/30/2000	2.890	2.252	5.142
3/31/2000	2.910	3.061	5.971
4/1/2000	2.570	3.046	5.616
4/2/2000	2.940	3.002	5.942
4/3/2000	2.940	2.458	5.398
4/4/2000	2.940	2.445	5.385
4/5/2000	2.570	2.622	5.192
4/6/2000	2.940	2.699	5.639
4/7/2000	2.930	2.308	5.238
4/8/2000	2.930	2.940	5.870
4/9/2000	2.930	2.170	5.100
4/10/2000	2.930	1.933	4.863
4/11/2000	2.930	2.651	5.581
4/12/2000	2.930	2.333	5.263
4/13/2000	2.930	2.352	5.282
4/14/2000	2.930	3.023	5.953
4/15/2000	2.930	2.481	5.411
4/16/2000	2.920	2.586	5.506
4/17/2000	2.920	2.597	5.517
4/18/2000	2.420	2.786	5.206
4/19/2000	2.160	2.317	4.477
4/20/2000	2.520	2.359	4.879
4/21/2000	2.920	2.951	5.871
4/22/2000	2.930	2.301	5.231
4/23/2000	2.920	2.533	5.453
4/24/2000	2.910	2.952	5.862
4/25/2000	2.890	2.935	5.825
4/26/2000	2.880	2.904	5.784
4/27/2000	2.870	2.905	5.775
4/28/2000	3.170	3.314	6.484
4/29/2000	3.640	3.029	6.669
4/30/2000	3.470	3.456	6.926
5/1/2000	2.920	3.456	6.376
5/2/2000	2.900	3.069	5.969
5/3/2000	2.890	3.404	6.294
5/4/2000	2.880	3.821	6.701
5/5/2000	2.890	3.920	6.810
5/6/2000	2.900	3.671	6.571
5/7/2000	2.910	4.080	6.990
5/8/2000	2.920	4.299	7.219
5/9/2000	2.930	4.322	7.252
5/10/2000	2.940	4.045	6.985
5/11/2000	2.970	3.277	6.247
5/12/2000	2.960	3.354	6.314
5/13/2000	2.960	3.182	6.142
5/14/2000	2.920	3.258	6.178
5/15/2000	2.880	3.115	5.995
5/16/2000	2.840	3.164	6.004
5/17/2000	2.820	3.537	6.357
5/18/2000	2.800	3.676	6.476
5/19/2000	2.780	2.880	5.660
5/20/2000	2.780	3.050	5.830
5/21/2000	2.780	3.452	6.232
5/22/2000	2.780	3.142	5.922
5/23/2000	2.780	3.040	5.820
5/24/2000	2.780	3.183	5.963
5/25/2000	2.780	2.982	5.762
5/26/2000	2.780	2.937	5.717
5/27/2000	2.780	3.051	5.831
5/28/2000	2.780	3.270	6.050
5/29/2000	2.780	4.000	6.780
5/30/2000	2.780	3.670	6.450
5/31/2000	2.780	3.628	6.408
6/1/2000	2.790	3.831	6.621
6/2/2000	2.790	3.934	6.724
6/3/2000	2.790	3.336	6.126
6/4/2000	2.800	3.668	6.468
6/5/2000	2.800	3.355	6.155
6/6/2000	2.820	3.569	6.389
6/7/2000	2.790	2.352	5.142
6/8/2000	2.780	2.751	5.531
6/9/2000	2.770	3.076	5.846
6/10/2000	2.760	2.984	5.744
6/11/2000	2.750	3.200	5.950
6/12/2000	2.750	3.238	5.988
6/13/2000	2.750	2.989	5.739
6/14/2000	2.750	2.770	5.520
6/15/2000	2.750	3.315	6.065
6/16/2000	2.750	3.164	5.914
6/17/2000	2.750	3.520	6.270
6/18/2000	2.750	3.543	6.293
6/19/2000	2.750	2.887	5.637
6/20/2000	2.760	3.206	5.966
6/21/2000	2.760	3.266	6.026
6/22/2000	2.760	3.613	6.373

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
6/23/2000	2.430	3.419	5.849
6/24/2000	2.800	3.473	6.273
6/25/2000	2.800	3.703	6.503
6/26/2000	2.800	3.492	6.292
6/27/2000	2.800	3.266	6.066
6/28/2000	2.800	3.510	6.310
6/29/2000	2.790	3.516	6.306
6/30/2000	3.140	3.664	6.804
7/1/2000	3.540	3.621	7.161
7/2/2000	3.530	3.881	7.411
7/3/2000	3.530	3.703	7.233
7/4/2000	3.530	3.214	6.744
7/5/2000	3.530	3.391	6.921
7/6/2000	3.530	3.750	7.280
7/7/2000	3.530	3.755	7.285
7/8/2000	3.520	3.764	7.284
7/9/2000	3.520	3.787	7.307
7/10/2000	3.010	3.289	6.299
7/11/2000	2.740	3.780	6.520
7/12/2000	2.720	4.008	6.728
7/13/2000	2.710	3.935	6.645
7/14/2000	2.710	4.000	6.710
7/15/2000	2.710	3.500	6.210
7/16/2000	2.710	3.000	5.710
7/17/2000	2.710	2.909	5.619
7/18/2000	2.710	2.601	5.311
7/19/2000	2.710	2.788	5.498
7/20/2000	2.700	3.818	6.518
7/21/2000	2.700	3.809	6.509
7/22/2000	2.700	3.434	6.134
7/23/2000	2.700	3.829	6.529
7/24/2000	2.700	3.824	6.524
7/25/2000	2.690	3.817	6.507
7/26/2000	2.690	3.818	6.508
7/27/2000	2.680	3.622	6.302
7/28/2000	2.670	3.648	6.318
7/29/2000	2.670	3.611	6.281
7/30/2000	2.660	3.686	6.346
7/31/2000	2.650	3.214	5.864
8/1/2000	2.650	3.430	6.080
8/2/2000	2.650	3.415	6.065
8/3/2000	2.650	3.426	6.076
8/4/2000	2.630	3.348	5.978
8/5/2000	2.610	3.278	5.888
8/6/2000	2.610	3.519	6.129
8/7/2000	2.640	3.058	5.698
8/8/2000	2.670	3.659	6.329
8/9/2000	2.930	3.515	6.445
8/10/2000	3.360	3.597	6.957
8/11/2000	3.370	3.653	7.023
8/12/2000	3.280	3.358	6.638
8/13/2000	2.650	3.449	6.099
8/14/2000	2.690	3.261	5.951
8/15/2000	2.740	3.526	6.266
8/16/2000	2.750	3.704	6.454
8/17/2000	2.750	3.138	5.888
8/18/2000	2.740	3.618	6.358
8/19/2000	2.730	3.242	5.972
8/20/2000	2.710	3.780	6.490
8/21/2000	2.700	3.033	5.733
8/22/2000	2.690	3.382	6.072
8/23/2000	2.680	3.254	5.934
8/24/2000	2.670	3.185	5.855
8/25/2000	3.060	3.168	6.228
8/26/2000	3.370	3.664	7.034
8/27/2000	3.340	3.459	6.799
8/28/2000	2.990	3.621	6.611
8/29/2000	2.640	3.299	5.939
8/30/2000	2.620	3.792	6.412
8/31/2000	2.610	3.742	6.352
9/1/2000	2.930	3.527	6.457
9/2/2000	3.310	2.755	6.065
9/3/2000	2.970	3.675	6.645
9/4/2000	2.670	3.813	6.483
9/5/2000	2.660	3.408	6.068
9/6/2000	2.650	3.299	5.949
9/7/2000	2.370	3.619	5.989
9/8/2000	2.650	3.351	6.001
9/9/2000	2.630	3.475	6.105
9/10/2000	2.620	3.295	5.915
9/11/2000	2.610	3.449	6.059
9/12/2000	2.200	3.335	5.535
9/13/2000	2.900	3.433	6.333
9/14/2000	2.610	3.529	6.139
9/15/2000	2.600	3.122	5.722
9/16/2000	2.580	3.415	5.995
9/17/2000	2.560	3.211	5.771
9/18/2000	2.550	3.465	6.015
9/19/2000	2.930	3.743	6.673
9/20/2000	3.170	2.387	5.557
9/21/2000	3.180	2.939	6.119
9/22/2000	3.180	3.194	6.374
9/23/2000	3.170	3.743	6.913
9/24/2000	3.170	3.242	6.412
9/25/2000	2.830	3.118	5.948
9/26/2000	2.500	2.792	5.292
9/27/2000	2.470	2.714	5.184
9/28/2000	2.720	3.464	6.184
9/29/2000	3.090	2.707	5.797
9/30/2000	3.080	3.306	6.386

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
10/1/2000	3.070	3.340	6.410
10/2/2000	3.060	3.332	6.392
10/3/2000	3.050	3.209	6.259
10/4/2000	3.030	3.189	6.219
10/5/2000	3.020	3.253	6.273
10/6/2000	2.740	3.125	5.865
10/7/2000	2.460	3.320	5.780
10/8/2000	2.410	3.067	5.477
10/9/2000	2.360	3.136	5.496
10/10/2000	2.310	2.918	5.228
10/11/2000	2.260	3.022	5.282
10/12/2000	2.220	3.336	5.556
10/13/2000	2.180	3.347	5.527
10/14/2000	2.180	3.379	5.559
10/15/2000	2.180	3.352	5.532
10/16/2000	2.560	3.350	5.910
10/17/2000	3.440	3.336	6.776
10/18/2000	3.430	3.345	6.775
10/19/2000	3.420	2.680	6.100
10/20/2000	3.070	2.925	5.995
10/21/2000	2.830	2.714	5.544
10/22/2000	3.370	3.294	6.664
10/23/2000	3.040	3.002	6.042
10/24/2000	2.680	2.858	5.538
10/25/2000	2.660	2.844	5.504
10/26/2000	2.640	3.454	6.094
10/27/2000	2.640	3.563	6.203
10/28/2000	2.630	2.712	5.342
10/29/2000	2.620	3.306	5.926
10/30/2000	2.610	2.916	5.526
10/31/2000	2.600	3.510	6.110
11/1/2000	2.600	2.699	5.299
11/2/2000	2.600	2.923	5.523
11/3/2000	2.600	3.054	5.654
11/4/2000	2.590	2.451	5.041
11/5/2000	2.580	2.986	5.566
11/6/2000	2.400	3.000	5.400
11/7/2000	2.580	2.909	5.489
11/8/2000	2.890	3.400	6.290
11/9/2000	3.200	3.487	6.687
11/10/2000	3.220	2.832	6.052
11/11/2000	3.210	3.034	6.244
11/12/2000	3.190	2.888	6.078
11/13/2000	3.170	3.790	6.960
11/14/2000	3.160	3.111	6.271
11/15/2000	3.150	2.963	6.113
11/16/2000	3.140	2.451	5.591
11/17/2000	3.130	3.189	6.319
11/18/2000	3.120	2.638	5.758
11/19/2000	3.110	2.971	6.081
11/20/2000	3.080	3.432	6.512
11/21/2000	2.740	3.052	5.792
11/22/2000	2.470	3.074	5.544
11/23/2000	2.440	2.661	5.101
11/24/2000	2.410	2.819	5.229
11/25/2000	2.410	2.854	5.264
11/26/2000	2.410	3.350	5.760
11/27/2000	2.410	3.403	5.813
11/28/2000	2.420	2.894	5.314
11/29/2000	2.420	2.983	5.403
11/30/2000	2.420	2.984	5.404
12/1/2000	2.410	2.839	5.249
12/2/2000	2.410	2.863	5.273
12/3/2000	2.410	2.847	5.257
12/4/2000	2.160	3.308	5.468
12/5/2000	2.990	2.948	5.938
12/6/2000	3.000	2.887	5.887
12/7/2000	3.020	2.838	5.858
12/8/2000	3.020	2.823	5.843
12/9/2000	3.020	2.627	5.647
12/10/2000	2.530	2.974	5.504
12/11/2000	2.240	3.336	5.576
12/12/2000	2.240	2.845	5.085
12/13/2000	2.230	2.964	5.194
12/14/2000	2.230	2.786	5.016
12/15/2000	2.240	2.911	5.151
12/16/2000	2.250	2.760	5.010
12/17/2000	2.520	2.773	5.293
12/18/2000	3.030	3.547	6.577
12/19/2000	3.040	2.814	5.854
12/20/2000	3.060	2.867	5.927
12/21/2000	2.620	3.000	5.620
12/22/2000	2.250	2.955	5.205
12/23/2000	2.240	2.695	4.935
12/24/2000	2.230	3.049	5.279
12/25/2000	2.230	2.952	5.182
12/26/2000	2.230	2.887	5.117
12/27/2000	2.650	2.948	5.598
12/28/2000	3.040	2.892	5.932
12/29/2000	3.050	2.874	5.924
12/30/2000	3.060	2.729	5.789
12/31/2000	3.060	2.766	5.826
1/1/2001	3.060	3.028	6.088
1/2/2001	2.640	2.817	5.457
1/3/2001	2.230	2.840	5.070
1/4/2001	2.230	2.661	4.891
1/5/2001	2.230	3.035	5.265
1/6/2001	2.230	2.545	4.775
1/7/2001	2.230	3.059	5.289
1/8/2001	2.620	3.056	5.676

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
1/9/2001	3.050	2.561	5.611
1/10/2001	3.060	2.669	5.729
1/11/2001	3.070	3.031	6.101
1/12/2001	2.760	3.056	5.816
1/13/2001	2.230	2.397	4.627
1/14/2001	2.230	3.051	5.281
1/15/2001	2.680	3.055	5.735
1/16/2001	3.050	2.581	5.631
1/17/2001	3.060	2.500	5.560
1/18/2001	3.070	3.110	6.180
1/19/2001	2.680	3.155	5.835
1/20/2001	2.230	2.365	4.595
1/21/2001	2.230	3.179	5.409
1/22/2001	2.230	3.007	5.237
1/23/2001	2.230	3.192	5.422
1/24/2001	2.730	2.681	5.411
1/25/2001	3.070	2.789	5.859
1/26/2001	3.070	2.754	5.824
1/27/2001	3.080	2.482	5.562
1/28/2001	3.080	3.189	6.269
1/29/2001	2.540	2.765	5.305
1/30/2001	2.230	2.666	4.896
1/31/2001	2.230	2.706	4.936
2/1/2001	2.230	3.064	5.294
2/2/2001	2.230	2.455	4.685
2/3/2001	2.230	2.618	4.848
2/4/2001	2.230	3.000	5.230
2/5/2001	2.740	3.005	5.745
2/6/2001	3.070	2.764	5.834
2/7/2001	3.080	2.999	6.079
2/8/2001	3.080	2.953	6.033
2/9/2001	2.710	2.990	5.700
2/10/2001	2.240	2.635	4.875
2/11/2001	2.240	3.005	5.245
2/12/2001	2.240	3.094	5.334
2/13/2001	2.710	2.671	5.381
2/14/2001	3.020	2.713	5.733
2/15/2001	3.020	2.983	6.003
2/16/2001	2.710	2.989	5.699
2/17/2001	2.240	2.440	4.680
2/18/2001	2.240	2.989	5.229
2/19/2001	2.240	2.985	5.225
2/20/2001	2.670	2.959	5.629
2/21/2001	3.020	2.742	5.762
2/22/2001	3.020	2.661	5.681
2/23/2001	3.020	2.999	6.019
2/24/2001	3.010	2.547	5.557
2/25/2001	3.010	2.988	5.998
2/26/2001	2.640	2.991	5.631
2/27/2001	2.230	2.997	5.227
2/28/2001	2.240	2.998	5.238
3/1/2001	2.240	3.117	5.357
3/2/2001	2.600	2.784	5.384
3/3/2001	3.010	2.653	5.663
3/4/2001	3.010	3.209	6.219
3/5/2001	3.020	3.196	6.216
3/6/2001	2.560	2.619	5.179
3/7/2001	2.240	3.193	5.433
3/8/2001	2.240	2.968	5.208
3/9/2001	2.240	3.182	5.422
3/10/2001	2.240	2.458	4.698
3/11/2001	2.240	2.806	5.046
3/12/2001	2.230	3.184	5.414
3/13/2001	2.620	2.717	5.337
3/14/2001	3.010	3.174	6.184
3/15/2001	3.010	2.692	5.702
3/16/2001	2.670	3.153	5.823
3/17/2001	2.240	2.755	4.995
3/18/2001	2.240	2.554	4.794
3/19/2001	2.240	3.129	5.369
3/20/2001	2.720	2.772	5.492
3/21/2001	3.020	2.962	5.982
3/22/2001	3.030	3.261	6.291
3/23/2001	2.540	3.227	5.767
3/24/2001	2.250	2.505	4.755
3/25/2001	2.250	3.179	5.429
3/26/2001	2.250	3.170	5.420
3/27/2001	2.250	3.188	5.438
3/28/2001	2.240	2.735	4.975
3/29/2001	2.560	3.162	5.722
3/30/2001	3.010	2.959	5.969
3/31/2001	3.020	2.954	5.974
4/1/2001	3.030	2.788	5.818
4/2/2001	3.040	2.668	5.708
4/3/2001	2.550	2.580	5.130
4/4/2001	2.260	2.999	5.259
4/5/2001	2.260	3.320	5.580
4/6/2001	2.260	2.575	4.835
4/7/2001	2.260	3.503	5.763
4/8/2001	2.260	3.506	5.766
4/9/2001	2.260	3.240	5.500
4/10/2001	2.750	3.000	5.750
4/11/2001	3.050	3.500	6.550
4/12/2001	3.050	2.497	5.547
4/13/2001	3.050	2.958	6.008
4/14/2001	3.050	3.205	6.255
4/15/2001	3.040	3.121	6.161
4/16/2001	3.040	3.176	6.216
4/17/2001	3.040	3.417	6.457
4/18/2001	3.040	3.415	6.455

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
4/19/2001	3.030	2.903	5.933
4/20/2001	2.700	3.347	6.047
4/21/2001	2.250	3.323	5.573
4/22/2001	2.240	3.322	5.562
4/23/2001	2.540	3.754	6.294
4/24/2001	3.060	3.774	6.834
4/25/2001	3.070	3.288	6.358
4/26/2001	3.080	3.753	6.833
4/27/2001	2.640	3.475	6.115
4/28/2001	2.240	3.711	5.951
4/29/2001	2.240	3.893	6.133
4/30/2001	2.700	3.867	6.567
5/1/2001	3.010	3.866	6.876
5/2/2001	3.020	4.466	7.486
5/3/2001	3.020	4.643	7.663
5/4/2001	3.020	4.473	7.493
5/5/2001	3.020	4.551	7.571
5/6/2001	3.020	4.600	7.620
5/7/2001	3.010	4.555	7.565
5/8/2001	3.010	4.534	7.544
5/9/2001	3.010	4.614	7.624
5/10/2001	3.010	4.563	7.573
5/11/2001	3.220	4.527	7.747
5/12/2001	3.840	4.476	8.316
5/13/2001	3.830	3.824	7.654
5/14/2001	3.310	4.194	7.504
5/15/2001	3.010	4.027	7.037
5/16/2001	3.010	3.884	6.894
5/17/2001	3.010	3.981	6.991
5/18/2001	3.020	3.738	6.758
5/19/2001	3.020	3.912	6.932
5/20/2001	2.530	4.318	6.848
5/21/2001	2.590	4.328	6.918
5/22/2001	3.010	3.010	6.020
5/23/2001	3.010	3.047	6.057
5/24/2001	3.010	3.384	6.394
5/25/2001	2.470	3.561	6.031
5/26/2001	2.240	3.562	5.802
5/27/2001	2.240	3.638	5.878
5/28/2001	2.240	3.401	5.641
5/29/2001	2.240	3.628	5.868
5/30/2001	2.240	3.595	5.835
5/31/2001	2.230	3.561	5.791
6/1/2001	2.230	3.693	5.923
6/2/2001	2.230	2.938	5.168
6/3/2001	2.230	3.865	6.095
6/4/2001	2.690	3.578	6.268
6/5/2001	3.020	3.769	6.789
6/6/2001	3.010	4.011	7.021
6/7/2001	3.010	3.715	6.725
6/8/2001	3.010	3.787	6.797
6/9/2001	3.010	4.095	7.105
6/10/2001	3.010	4.452	7.462
6/11/2001	3.010	4.012	7.022
6/12/2001	3.010	4.500	7.510
6/13/2001	3.010	4.600	7.610
6/14/2001	3.010	4.348	7.358
6/15/2001	3.010	4.442	7.452
6/16/2001	3.010	4.418	7.428
6/17/2001	3.000	3.425	6.425
6/18/2001	3.000	3.810	6.810
6/19/2001	3.000	3.976	6.976
6/20/2001	3.000	4.421	7.421
6/21/2001	3.000	4.106	7.106
6/22/2001	3.000	3.777	6.777
6/23/2001	3.000	3.776	6.776
6/24/2001	3.000	3.669	6.669
6/25/2001	3.000	4.273	7.273
6/26/2001	2.990	4.003	6.993
6/27/2001	2.990	4.521	7.511
6/28/2001	2.990	4.247	7.237
6/29/2001	2.990	5.000	7.990
6/30/2001	2.980	4.800	7.780
7/1/2001	2.980	3.856	6.836
7/2/2001	2.980	3.674	6.654
7/3/2001	2.980	4.175	7.155
7/4/2001	2.980	3.663	6.643
7/5/2001	2.510	3.262	5.772
7/6/2001	2.220	3.899	6.119
7/7/2001	2.220	3.943	6.163
7/8/2001	2.220	4.252	6.472
7/9/2001	2.220	3.540	5.760
7/10/2001	2.220	4.228	6.448
7/11/2001	2.220	3.683	5.903
7/12/2001	2.740	3.758	6.498
7/13/2001	3.030	3.874	6.904
7/14/2001	3.040	3.672	6.712
7/15/2001	3.040	4.265	7.305
7/16/2001	3.040	4.007	7.047
7/17/2001	2.560	4.250	6.810
7/18/2001	2.220	3.608	5.828
7/19/2001	2.220	3.875	6.095
7/20/2001	2.610	4.268	6.878
7/21/2001	3.040	4.257	7.297
7/22/2001	3.040	4.258	7.298
7/23/2001	3.040	4.541	7.581
7/24/2001	3.030	4.254	7.284
7/25/2001	3.030	4.242	7.272
7/26/2001	3.030	4.239	7.269
7/27/2001	3.030	4.133	7.163

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
7/28/2001	3.030	3.864	6.894
7/29/2001	3.030	4.191	7.221
7/30/2001	3.030	4.180	7.210
7/31/2001	3.030	4.233	7.263
8/1/2001	3.020	4.504	7.524
8/2/2001	3.010	4.273	7.283
8/3/2001	3.010	4.603	7.613
8/4/2001	2.190	4.252	6.442
8/5/2001	2.200	3.880	6.080
8/6/2001	3.600	4.278	7.878
8/7/2001	3.670	4.326	7.996
8/8/2001	3.720	4.351	8.071
8/9/2001	3.770	4.315	8.085
8/10/2001	3.380	4.333	7.713
8/11/2001	2.970	4.272	7.242
8/12/2001	2.960	3.891	6.851
8/13/2001	2.950	3.934	6.884
8/14/2001	2.920	4.228	7.148
8/15/2001	2.900	4.274	7.174
8/16/2001	2.900	4.001	6.901
8/17/2001	2.900	4.014	6.914
8/18/2001	2.880	4.243	7.123
8/19/2001	2.850	3.838	6.688
8/20/2001	2.810	4.283	7.093
8/21/2001	3.220	4.278	7.498
8/22/2001	3.540	4.292	7.832
8/23/2001	3.530	4.296	7.826
8/24/2001	3.520	4.052	7.572
8/25/2001	3.510	4.617	8.127
8/26/2001	3.500	4.396	7.896
8/27/2001	3.500	4.288	7.788
8/28/2001	3.490	4.239	7.729
8/29/2001	3.490	4.261	7.751
8/30/2001	3.480	4.033	7.513
8/31/2001	3.480	4.563	8.043
9/1/2001	3.480	4.184	7.664
9/2/2001	3.470	3.880	7.350
9/3/2001	3.470	4.349	7.819
9/4/2001	3.000	4.309	7.309
9/5/2001	2.730	3.875	6.605
9/6/2001	2.720	4.058	6.778
9/7/2001	2.720	3.793	6.513
9/8/2001	2.720	4.510	7.230
9/9/2001	2.720	4.482	7.202
9/10/2001	2.720	4.261	6.981
9/11/2001	2.720	3.898	6.618
9/12/2001	1.900	3.900	5.800
9/13/2001	2.680	3.969	6.649
9/14/2001	2.670	3.847	6.517
9/15/2001	2.660	3.752	6.412
9/16/2001	2.650	3.804	6.454
9/17/2001	2.640	3.259	5.899
9/18/2001	2.630	3.720	6.350
9/19/2001	2.200	3.975	6.175
9/20/2001	2.900	4.194	7.094
9/21/2001	2.910	2.957	5.867
9/22/2001	2.920	3.744	6.664
9/23/2001	2.930	3.820	6.750
9/24/2001	2.930	3.537	6.467
9/25/2001	2.930	2.923	5.853
9/26/2001	2.930	3.535	6.465
9/27/2001	2.930	3.158	6.088
9/28/2001	2.930	2.764	5.694
9/29/2001	2.930	3.216	6.146
9/30/2001	2.930	3.145	6.075
10/1/2001	2.930	3.198	6.128
10/2/2001	2.620	2.811	5.431
10/3/2001	2.180	3.636	5.816
10/4/2001	2.180	3.273	5.453
10/5/2001	2.180	3.436	5.616
10/6/2001	2.180	3.729	5.909
10/7/2001	2.180	3.079	5.259
10/8/2001	2.170	3.269	5.439
10/9/2001	2.170	3.044	5.214
10/10/2001	2.170	3.413	5.583
10/11/2001	2.620	3.371	5.991
10/12/2001	2.920	3.358	6.278
10/13/2001	2.920	3.636	6.556
10/14/2001	2.920	3.385	6.305
10/15/2001	2.920	3.590	6.510
10/16/2001	2.920	2.931	5.851
10/17/2001	2.920	3.071	5.991
10/18/2001	2.920	3.111	6.031
10/19/2001	2.920	2.790	5.710
10/20/2001	2.910	3.027	5.937
10/21/2001	2.910	3.071	5.981
10/22/2001	2.910	3.246	6.156
10/23/2001	2.910	3.088	5.998
10/24/2001	2.910	2.890	5.800
10/25/2001	2.910	2.858	5.768
10/26/2001	2.520	2.678	5.198
10/27/2001	2.180	2.967	5.147
10/28/2001	2.180	2.789	4.969
10/29/2001	2.180	3.048	5.228
10/30/2001	2.180	2.849	5.029
10/31/2001	2.180	2.953	5.133
11/1/2001	2.180	2.725	4.905
11/2/2001	2.600	2.868	5.468
11/3/2001	2.910	2.934	5.844
11/4/2001	2.910	2.948	5.858

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
11/5/2001	2.910	2.919	5.829
11/6/2001	2.900	2.765	5.665
11/7/2001	2.520	3.025	5.545
11/8/2001	2.180	3.405	5.585
11/9/2001	2.180	3.054	5.234
11/10/2001	2.180	3.220	5.400
11/11/2001	2.170	3.041	5.211
11/12/2001	2.170	3.100	5.270
11/13/2001	2.620	2.875	5.495
11/14/2001	2.900	3.560	6.460
11/15/2001	2.890	2.646	5.536
11/16/2001	2.890	3.200	6.090
11/17/2001	2.890	3.730	6.620
11/18/2001	2.890	3.186	6.076
11/19/2001	2.890	3.724	6.614
11/20/2001	2.890	3.674	6.564
11/21/2001	2.570	2.945	5.515
11/22/2001	2.170	2.962	5.132
11/23/2001	2.170	2.945	5.115
11/24/2001	2.170	2.962	5.132
11/25/2001	2.170	2.947	5.117
11/26/2001	2.170	3.160	5.330
11/27/2001	2.170	3.236	5.406
11/28/2001	2.490	2.864	5.354
11/29/2001	2.960	2.724	5.684
11/30/2001	2.770	3.942	6.712
12/1/2001	2.670	3.000	5.670
12/2/2001	2.670	3.000	5.670
12/3/2001	2.670	3.000	5.670
12/4/2001	2.610	2.765	5.375
12/5/2001	2.560	3.144	5.704
12/6/2001	2.560	2.496	5.056
12/7/2001	2.530	2.908	5.438
12/8/2001	2.500	2.600	5.100
12/9/2001	2.500	2.670	5.170
12/10/2001	2.500	2.864	5.364
12/11/2001	2.500	2.837	5.337
12/12/2001	2.500	2.734	5.234
12/13/2001	2.500	2.811	5.311
12/14/2001	2.510	2.845	5.355
12/15/2001	2.510	2.813	5.323
12/16/2001	2.510	2.775	5.285
12/17/2001	2.510	2.894	5.404
12/18/2001	2.530	3.174	5.704
12/19/2001	2.560	3.200	5.760
12/20/2001	2.560	2.935	5.495
12/21/2001	2.560	3.221	5.781
12/22/2001	2.560	3.190	5.750
12/23/2001	2.560	2.962	5.522
12/24/2001	2.560	3.276	5.836
12/25/2001	2.560	3.231	5.791
12/26/2001	2.570	2.881	5.451
12/27/2001	2.570	3.088	5.658
12/28/2001	2.570	3.390	5.960
12/29/2001	2.570	3.145	5.715
12/30/2001	2.570	3.418	5.988
12/31/2001	2.330	3.134	5.464
1/1/2002	2.190	3.138	5.328
1/2/2002	2.190	3.397	5.587
1/3/2002	2.190	2.850	5.040
1/4/2002	2.190	3.186	5.376
1/5/2002	2.190	2.661	4.851
1/6/2002	2.190	3.141	5.331
1/7/2002	1.600	3.173	4.773
1/8/2002	2.940	2.829	5.769
1/9/2002	2.940	2.912	5.852
1/10/2002	2.940	2.848	5.788
1/11/2002	2.790	3.046	5.836
1/12/2002	2.610	2.787	5.397
1/13/2002	2.610	3.460	6.070
1/14/2002	2.800	3.145	5.945
1/15/2002	2.950	2.807	5.757
1/16/2002	2.750	2.805	5.555
1/17/2002	2.610	2.852	5.462
1/18/2002	2.610	3.193	5.803
1/19/2002	2.610	2.785	5.395
1/20/2002	2.610	2.957	5.567
1/21/2002	2.610	2.972	5.582
1/22/2002	2.610	3.196	5.806
1/23/2002	2.620	3.019	5.639
1/24/2002	2.620	3.177	5.797
1/25/2002	2.620	2.641	5.261
1/26/2002	2.620	2.823	5.443
1/27/2002	2.620	3.196	5.816
1/28/2002	2.630	3.193	5.823
1/29/2002	2.430	3.047	5.477
1/30/2002	2.350	2.935	5.285
1/31/2002	2.560	2.872	5.432
2/1/2002	2.560	2.722	5.282
2/2/2002	2.550	3.236	5.786
2/3/2002	2.550	3.214	5.764
2/4/2002	2.550	3.255	5.805
2/5/2002	2.550	3.209	5.759
2/6/2002	2.550	2.938	5.488
2/7/2002	2.550	3.225	5.775
2/8/2002	2.550	3.155	5.705
2/9/2002	2.550	3.155	5.705
2/10/2002	2.550	3.446	5.996
2/11/2002	2.550	3.167	5.717
2/12/2002	2.550	3.163	5.713

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
2/13/2002	2.550	3.152	5.702
2/14/2002	2.550	3.087	5.637
2/15/2002	2.550	3.179	5.729
2/16/2002	2.550	3.144	5.694
2/17/2002	2.550	3.413	5.963
2/18/2002	2.550	3.110	5.660
2/19/2002	2.550	3.156	5.706
2/20/2002	2.550	3.164	5.714
2/21/2002	2.550	3.251	5.801
2/22/2002	2.550	3.144	5.694
2/23/2002	2.550	3.123	5.673
2/24/2002	2.550	3.123	5.673
2/25/2002	2.550	3.469	6.019
2/26/2002	2.550	3.300	5.850
2/27/2002	2.550	3.639	6.189
2/28/2002	2.550	3.318	5.868
3/1/2002	2.550	3.433	5.983
3/2/2002	2.550	3.369	5.919
3/3/2002	2.550	3.292	5.842
3/4/2002	2.400	3.631	6.031
3/5/2002	2.370	3.640	6.010
3/6/2002	2.510	3.257	5.767
3/7/2002	2.510	3.394	5.904
3/8/2002	2.510	3.634	6.144
3/9/2002	2.510	3.530	6.040
3/10/2002	2.510	3.404	5.914
3/11/2002	2.350	3.610	5.960
3/12/2002	2.210	3.457	5.667
3/13/2002	2.210	3.499	5.709
3/14/2002	2.210	3.551	5.761
3/15/2002	2.330	3.656	5.986
3/16/2002	2.520	3.403	5.923
3/17/2002	2.520	3.490	6.010
3/18/2002	2.520	3.477	5.997
3/19/2002	2.520	2.348	4.868
3/20/2002	2.520	2.471	4.991
3/21/2002	2.370	2.889	5.259
3/22/2002	2.210	2.974	5.184
3/23/2002	2.210	3.356	5.566
3/24/2002	2.210	3.421	5.631
3/25/2002	2.070	2.753	4.823
3/26/2002	2.390	2.980	5.370
3/27/2002	2.540	3.590	6.130
3/28/2002	2.540	2.773	5.313
3/29/2002	2.540	3.316	5.856
3/30/2002	2.540	3.247	5.787
3/31/2002	2.540	3.322	5.862
4/1/2002	2.540	2.385	4.925
4/2/2002	2.530	3.296	5.826
4/3/2002	2.520	3.196	5.716
4/4/2002	2.520	3.379	5.899
4/5/2002	2.520	3.442	5.962
4/6/2002	2.520	3.471	5.991
4/7/2002	2.510	3.471	5.981
4/8/2002	2.510	3.390	5.900
4/9/2002	2.500	3.465	5.965
4/10/2002	2.500	3.454	5.954
4/11/2002	2.500	3.450	5.950
4/12/2002	2.500	3.466	5.966
4/13/2002	2.470	3.444	5.914
4/14/2002	2.450	3.459	5.909
4/15/2002	2.480	3.164	5.644
4/16/2002	2.490	3.043	5.533
4/17/2002	2.480	2.931	5.411
4/18/2002	2.470	3.070	5.540
4/19/2002	2.480	3.016	5.496
4/20/2002	2.610	3.071	5.681
4/21/2002	2.930	3.130	6.060
4/22/2002	2.950	3.056	6.006
4/23/2002	2.510	2.838	5.348
4/24/2002	2.500	2.891	5.391
4/25/2002	2.500	2.978	5.478
4/26/2002	2.500	2.992	5.492
4/27/2002	2.500	3.760	6.260
4/28/2002	2.500	3.726	6.226
4/29/2002	2.500	3.478	5.978
4/30/2002	2.510	3.416	5.926
5/1/2002	2.510	3.414	5.924
5/2/2002	2.530	3.502	6.032
5/3/2002	2.530	3.990	6.520
5/4/2002	2.520	3.674	6.194
5/5/2002	2.520	3.948	6.468
5/6/2002	2.530	3.966	6.496
5/7/2002	2.620	3.220	5.840
5/8/2002	2.620	3.500	6.120
5/9/2002	2.620	3.168	5.788
5/10/2002	2.610	2.523	5.133
5/11/2002	2.610	3.051	5.661
5/12/2002	2.610	3.062	5.672
5/13/2002	2.610	3.075	5.685
5/14/2002	2.640	2.753	5.393
5/15/2002	2.640	2.973	5.613
5/16/2002	2.630	2.659	5.289
5/17/2002	2.630	2.746	5.376
5/18/2002	2.630	2.953	5.583
5/19/2002	2.630	2.735	5.365
5/20/2002	2.630	2.717	5.347
5/21/2002	2.620	2.639	5.259
5/22/2002	2.610	2.706	5.316
5/23/2002	2.610	2.456	5.066

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
5/24/2002	2.620	2.909	5.529
5/25/2002	2.620	2.956	5.576
5/26/2002	2.610	2.679	5.289
5/27/2002	2.600	2.744	5.344
5/28/2002	2.590	3.000	5.590
5/29/2002	2.840	2.820	5.660
5/30/2002	2.960	2.830	5.790
5/31/2002	2.960	3.308	6.268
6/1/2002	2.960	3.208	6.168
6/2/2002	2.680	3.391	6.071
6/3/2002	2.680	3.402	6.082
6/4/2002	2.690	2.135	4.825
6/5/2002	2.690	2.664	5.354
6/6/2002	2.690	3.424	6.114
6/7/2002	2.680	3.110	5.790
6/8/2002	2.680	3.119	5.799
6/9/2002	2.680	2.950	5.630
6/10/2002	2.670	2.883	5.553
6/11/2002	2.670	3.137	5.807
6/12/2002	2.660	2.549	5.209
6/13/2002	2.430	2.873	5.303
6/14/2002	2.430	2.809	5.239
6/15/2002	2.430	2.743	5.173
6/16/2002	2.420	2.706	5.126
6/17/2002	2.420	2.469	4.889
6/18/2002	2.420	2.437	4.857
6/19/2002	2.420	2.850	5.270
6/20/2002	2.410	2.795	5.205
6/21/2002	2.780	3.311	6.091
6/22/2002	2.890	3.004	5.894
6/23/2002	2.890	3.110	6.000
6/24/2002	2.900	3.095	5.995
6/25/2002	2.900	2.942	5.842
6/26/2002	2.900	3.015	5.915
6/27/2002	2.940	3.178	6.118
6/28/2002	2.940	3.045	5.985
6/29/2002	2.930	3.082	6.012
6/30/2002	2.930	3.041	5.971
7/1/2002	2.920	3.075	5.995
7/2/2002	2.920	3.305	6.225
7/3/2002	2.910	3.656	6.566
7/4/2002	2.900	3.635	6.535
7/5/2002	2.890	3.160	6.050
7/6/2002	3.640	3.487	7.127
7/7/2002	3.650	3.465	7.115
7/8/2002	3.660	3.650	7.310
7/9/2002	3.670	3.628	7.298
7/10/2002	2.930	3.430	6.360
7/11/2002	2.900	3.496	6.396
7/12/2002	2.450	3.511	5.961
7/13/2002	2.450	3.779	6.229
7/14/2002	2.450	3.821	6.271
7/15/2002	2.450	3.616	6.066
7/16/2002	2.830	3.430	6.260
7/17/2002	2.830	3.619	6.449
7/18/2002	3.540	3.251	6.791
7/19/2002	3.680	3.487	7.167
7/20/2002	3.650	3.362	7.012
7/21/2002	3.620	3.555	7.175
7/22/2002	3.620	3.660	7.280
7/23/2002	3.540	3.276	6.816
7/24/2002	2.840	3.484	6.324
7/25/2002	2.550	3.608	6.158
7/26/2002	2.540	3.811	6.351
7/27/2002	2.630	3.358	5.988
7/28/2002	2.510	3.476	5.986
7/29/2002	2.520	3.672	6.192
7/30/2002	2.520	3.718	6.238
7/31/2002	2.820	3.713	6.533
8/1/2002	2.810	3.740	6.550
8/2/2002	3.610	3.282	6.892
8/3/2002	2.770	3.977	6.747
8/4/2002	2.740	3.634	6.374
8/5/2002	2.720	3.627	6.347
8/6/2002	2.660	3.630	6.290
8/7/2002	3.330	3.474	6.804
8/8/2002	3.370	3.699	7.069
8/9/2002	3.380	3.613	6.993
8/10/2002	3.410	3.765	7.175
8/11/2002	3.390	4.077	7.467
8/12/2002	3.390	3.697	7.087
8/13/2002	3.390	4.048	7.438
8/14/2002	3.390	3.616	7.006
8/15/2002	3.280	3.243	6.523
8/16/2002	3.300	3.027	6.327
8/17/2002	3.110	3.433	6.543
8/18/2002	2.680	3.471	6.151
8/19/2002	2.650	3.610	6.260
8/20/2002	3.310	3.690	7.000
8/21/2002	3.340	3.447	6.787
8/22/2002	3.360	3.497	6.857
8/23/2002	3.350	3.439	6.789
8/24/2002	3.340	3.352	6.692
8/25/2002	3.320	3.405	6.725
8/26/2002	3.300	3.520	6.820
8/27/2002	3.190	3.261	6.451
8/28/2002	2.580	3.440	6.020
8/29/2002	2.530	3.070	5.600
8/30/2002	2.500	3.109	5.609
8/31/2002	2.460	3.381	5.841

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
9/1/2002	2.460	3.311	5.771
9/2/2002	2.450	3.369	5.819
9/3/2002	2.420	3.380	5.800
9/4/2002	2.400	3.331	5.731
9/5/2002	2.130	3.224	5.354
9/6/2002	2.950	3.322	6.272
9/7/2002	3.030	3.480	6.510
9/8/2002	3.040	3.584	6.624
9/9/2002	3.040	3.479	6.519
9/10/2002	3.030	3.280	6.310
9/11/2002	3.030	3.347	6.377
9/12/2002	3.030	3.359	6.389
9/13/2002	3.030	3.310	6.340
9/14/2002	3.020	3.409	6.429
9/15/2002	3.020	3.284	6.304
9/16/2002	3.020	2.532	5.552
9/17/2002	2.660	3.047	5.707
9/18/2002	2.240	2.992	5.232
9/19/2002	2.240	2.842	5.082
9/20/2002	2.550	3.495	6.045
9/21/2002	3.030	3.248	6.278
9/22/2002	3.020	3.229	6.249
9/23/2002	3.010	2.502	5.512
9/24/2002	3.010	2.702	5.712
9/25/2002	3.010	2.888	5.898
9/26/2002	3.010	3.275	6.285
9/27/2002	3.000	3.329	6.329
9/28/2002	3.000	3.045	6.045
9/29/2002	3.000	2.936	5.936
9/30/2002	3.000	2.892	5.892
10/1/2002	3.000	2.803	5.803
10/2/2002	3.000	2.756	5.756
10/3/2002	3.020	2.602	5.622
10/4/2002	3.030	2.863	5.893
10/5/2002	3.030	3.458	6.488
10/6/2002	3.030	2.971	6.001
10/7/2002	3.030	3.167	6.197
10/8/2002	3.030	3.148	6.178
10/9/2002	3.030	2.772	5.802
10/10/2002	3.030	2.911	5.941
10/11/2002	3.030	2.888	5.918
10/12/2002	3.030	2.641	5.671
10/13/2002	3.030	2.904	5.934
10/14/2002	3.030	2.691	5.721
10/15/2002	3.040	2.370	5.410
10/16/2002	3.040	2.683	5.723
10/17/2002	3.040	2.697	5.737
10/18/2002	3.040	2.717	5.757
10/19/2002	3.040	2.774	5.814
10/20/2002	3.040	2.599	5.639
10/21/2002	3.040	2.648	5.688
10/22/2002	2.710	2.652	5.362
10/23/2002	3.030	2.711	5.741
10/24/2002	3.040	2.606	5.646
10/25/2002	3.040	2.804	5.844
10/26/2002	3.040	2.638	5.678
10/27/2002	3.040	2.624	5.664
10/28/2002	3.040	2.578	5.618
10/29/2002	3.040	2.797	5.837
10/30/2002	3.040	2.575	5.615
10/31/2002	3.040	2.786	5.826
11/1/2002	3.040	2.671	5.711
11/2/2002	3.040	2.734	5.774
11/3/2002	3.040	2.641	5.681
11/4/2002	3.040	2.835	5.875
11/5/2002	3.040	2.645	5.685
11/6/2002	3.040	2.634	5.674
11/7/2002	3.030	2.181	5.211
11/8/2002	3.030	2.814	5.844
11/9/2002	3.030	2.646	5.676
11/10/2002	3.030	2.883	5.913
11/11/2002	3.030	2.811	5.841
11/12/2002	2.610	2.802	5.412
11/13/2002	2.280	2.673	4.953
11/14/2002	2.280	2.667	4.947
11/15/2002	2.280	2.635	4.915
11/16/2002	2.280	2.672	4.952
11/17/2002	2.280	2.659	4.939
11/18/2002	2.720	2.819	5.539
11/19/2002	3.030	2.782	5.812
11/20/2002	3.040	2.672	5.712
11/21/2002	3.040	2.734	5.774
11/22/2002	2.830	2.888	5.718
11/23/2002	2.640	2.692	5.332
11/24/2002	2.640	2.653	5.293
11/25/2002	2.640	2.866	5.506
11/26/2002	2.640	2.684	5.324
11/27/2002	2.640	2.859	5.499
11/28/2002	2.640	2.852	5.492
11/29/2002	2.630	2.853	5.483
11/30/2002	2.630	2.843	5.473
12/1/2002	2.630	2.832	5.462
12/2/2002	2.630	2.811	5.441
12/3/2002	2.630	2.321	4.951
12/4/2002	2.670	2.814	5.484
12/5/2002	2.720	2.169	4.889
12/6/2002	2.950	2.682	5.632
12/7/2002	3.110	2.680	5.790
12/8/2002	3.110	2.685	5.795
12/9/2002	3.110	2.413	5.523

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
12/10/2002	3.110	2.437	5.547
12/11/2002	3.110	2.139	5.249
12/12/2002	2.890	2.384	5.274
12/13/2002	2.660	2.387	5.047
12/14/2002	2.660	2.212	4.872
12/15/2002	2.660	2.406	5.066
12/16/2002	2.660	2.417	5.077
12/17/2002	2.660	2.403	5.063
12/18/2002	2.660	2.392	5.052
12/19/2002	2.660	2.688	5.348
12/20/2002	2.660	2.274	4.934
12/21/2002	2.660	2.365	5.025
12/22/2002	2.660	2.829	5.489
12/23/2002	2.660	2.774	5.434
12/24/2002	2.660	2.673	5.333
12/25/2002	2.660	2.289	4.949
12/26/2002	2.660	2.277	4.937
12/27/2002	2.660	2.685	5.345
12/28/2002	2.660	2.656	5.316
12/29/2002	2.660	2.203	4.863
12/30/2002	2.650	2.696	5.346
12/31/2002	2.650	2.440	5.090
1/1/2003	2.720	2.547	5.267
1/2/2003	2.830	2.712	5.542
1/3/2003	2.830	2.714	5.544
1/4/2003	2.830	1.985	4.815
1/5/2003	2.830	2.299	5.129
1/6/2003	2.830	2.702	5.532
1/7/2003	2.830	2.277	5.107
1/8/2003	2.830	2.277	5.107
1/9/2003	2.830	2.500	5.330
1/10/2003	2.830	2.444	5.274
1/11/2003	2.830	2.235	5.065
1/12/2003	2.830	2.360	5.190
1/13/2003	2.820	2.523	5.343
1/14/2003	2.820	2.280	5.100
1/15/2003	2.950	2.608	5.558
1/16/2003	3.080	2.127	5.207
1/17/2003	3.080	2.455	5.535
1/18/2003	3.080	2.466	5.546
1/19/2003	3.080	2.446	5.526
1/20/2003	3.080	2.485	5.565
1/21/2003	3.080	2.723	5.803
1/22/2003	3.080	2.517	5.597
1/23/2003	2.330	2.806	5.136
1/24/2003	2.830	2.814	5.644
1/25/2003	2.830	2.087	4.917
1/26/2003	2.830	2.808	5.638
1/27/2003	2.830	2.580	5.410
1/28/2003	2.820	2.061	4.881
1/29/2003	2.820	2.094	4.914
1/30/2003	2.820	2.475	5.295
1/31/2003	2.820	2.823	5.643
2/1/2003	2.820	2.232	5.052
2/2/2003	2.820	2.774	5.594
2/3/2003	2.820	2.368	5.188
2/4/2003	2.820	2.359	5.179
2/5/2003	2.820	2.733	5.553
2/6/2003	2.820	2.805	5.625
2/7/2003	2.820	2.245	5.065
2/8/2003	2.820	2.813	5.633
2/9/2003	2.820	2.809	5.629
2/10/2003	2.820	2.472	5.292
2/11/2003	2.890	2.548	5.438
2/12/2003	2.980	2.522	5.502
2/13/2003	2.980	2.407	5.387
2/14/2003	2.980	2.510	5.490
2/15/2003	2.980	2.557	5.537
2/16/2003	2.980	2.392	5.372
2/17/2003	2.970	2.784	5.754
2/18/2003	2.970	2.740	5.710
2/19/2003	2.970	2.484	5.454
2/20/2003	2.960	2.365	5.325
2/21/2003	2.960	2.514	5.474
2/22/2003	2.960	2.559	5.519
2/23/2003	2.960	2.567	5.527
2/24/2003	2.970	2.762	5.732
2/25/2003	2.970	2.577	5.547
2/26/2003	2.970	2.544	5.514
2/27/2003	2.970	2.687	5.657
2/28/2003	2.970	2.457	5.427
3/1/2003	2.980	2.655	5.635
3/2/2003	2.980	2.688	5.668
3/3/2003	2.990	2.528	5.518
3/4/2003	2.990	2.467	5.457
3/5/2003	2.880	2.884	5.764
3/6/2003	2.700	2.901	5.601
3/7/2003	2.700	2.907	5.607
3/8/2003	2.700	2.542	5.242
3/9/2003	2.700	2.715	5.415
3/10/2003	2.700	2.922	5.622
3/11/2003	2.700	2.244	4.944
3/12/2003	2.700	2.718	5.418
3/13/2003	2.700	2.906	5.606
3/14/2003	2.700	2.260	4.960
3/15/2003	2.700	2.886	5.586
3/16/2003	2.700	2.709	5.409
3/17/2003	2.710	2.681	5.391
3/18/2003	2.720	2.425	5.145
3/19/2003	2.720	2.508	5.228

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
3/20/2003	2.720	2.104	4.824
3/21/2003	2.730	2.161	4.891
3/22/2003	2.730	2.463	5.193
3/23/2003	2.730	2.440	5.170
3/24/2003	2.730	2.432	5.162
3/25/2003	2.730	2.301	5.031
3/26/2003	2.730	2.435	5.165
3/27/2003	2.730	2.062	4.792
3/28/2003	2.730	2.432	5.162
3/29/2003	2.730	2.437	5.167
3/30/2003	2.730	2.507	5.237
3/31/2003	2.720	2.231	4.951
4/1/2003	2.720	2.487	5.207
4/2/2003	2.850	2.676	5.526
4/3/2003	3.020	3.208	6.228
4/4/2003	3.020	2.482	5.502
4/5/2003	2.640	2.851	5.491
4/6/2003	3.060	2.787	5.847
4/7/2003	3.100	2.707	5.807
4/8/2003	3.110	2.549	5.659
4/9/2003	3.110	2.797	5.907
4/10/2003	3.110	2.708	5.818
4/11/2003	3.120	3.096	6.216
4/12/2003	3.120	2.760	5.880
4/13/2003	3.120	2.757	5.877
4/14/2003	3.120	2.720	5.840
4/15/2003	3.110	2.705	5.815
4/16/2003	3.110	2.708	5.818
4/17/2003	3.110	2.722	5.832
4/18/2003	3.100	2.500	5.600
4/19/2003	3.090	2.561	5.651
4/20/2003	3.090	2.709	5.799
4/21/2003	3.080	2.584	5.664
4/22/2003	2.920	2.692	5.612
4/23/2003	2.800	2.686	5.486
4/24/2003	2.800	2.662	5.462
4/25/2003	2.800	2.380	5.180
4/26/2003	2.810	2.630	5.440
4/27/2003	2.820	2.683	5.503
4/28/2003	2.810	2.649	5.459
4/29/2003	2.810	2.628	5.438
4/30/2003	2.810	2.685	5.495
5/1/2003	2.810	2.707	5.517
5/2/2003	2.820	2.712	5.532
5/3/2003	2.820	2.730	5.550
5/4/2003	2.810	2.565	5.375
5/5/2003	2.810	2.696	5.506
5/6/2003	2.810	2.791	5.601
5/7/2003	2.810	2.791	5.601
5/8/2003	2.900	2.784	5.684
5/9/2003	2.980	2.787	5.767
5/10/2003	2.990	2.790	5.780
5/11/2003	2.990	2.779	5.769
5/12/2003	2.910	2.667	5.577
5/13/2003	2.740	2.585	5.325
5/14/2003	2.730	2.649	5.379
5/15/2003	2.730	2.738	5.468
5/16/2003	2.720	2.719	5.439
5/17/2003	2.720	2.625	5.345
5/18/2003	2.720	2.776	5.496
5/19/2003	2.720	2.976	5.696
5/20/2003	2.720	3.300	6.020
5/21/2003	2.720	2.995	5.715
5/22/2003	2.460	3.014	5.474
5/23/2003	2.240	3.329	5.569
5/24/2003	2.250	2.992	5.242
5/25/2003	2.250	3.209	5.459
5/26/2003	2.250	3.043	5.293
5/27/2003	2.250	2.592	4.842
5/28/2003	2.260	2.683	4.943
5/29/2003	2.260	2.878	5.138
5/30/2003	2.250	2.854	5.104
5/31/2003	2.260	3.092	5.352
6/1/2003	2.260	2.857	5.117
6/2/2003	2.250	2.348	4.598
6/3/2003	2.450	2.669	5.119
6/4/2003	2.720	2.493	5.213
6/5/2003	2.710	2.503	5.213
6/6/2003	2.700	2.683	5.383
6/7/2003	2.700	2.523	5.223
6/8/2003	2.690	2.505	5.195
6/9/2003	2.690	2.819	5.509
6/10/2003	2.690	2.660	5.350
6/11/2003	2.690	2.318	5.008
6/12/2003	2.110	2.247	4.357
6/13/2003	2.970	2.734	5.704
6/14/2003	2.980	2.663	5.643
6/15/2003	2.980	2.500	5.480
6/16/2003	2.850	2.472	5.322
6/17/2003	2.700	2.733	5.433
6/18/2003	2.700	2.455	5.155
6/19/2003	2.690	2.610	5.300
6/20/2003	2.470	2.220	4.690
6/21/2003	2.240	2.545	4.785
6/22/2003	2.240	2.438	4.678
6/23/2003	2.240	2.800	5.040
6/24/2003	2.240	3.183	5.423
6/25/2003	2.610	3.321	5.931
6/26/2003	2.990	3.376	6.366
6/27/2003	2.990	3.371	6.361

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
6/28/2003	2.990	3.468	6.458
6/29/2003	2.980	3.685	6.665
6/30/2003	2.980	3.501	6.481
7/1/2003	2.970	3.507	6.477
7/2/2003	2.970	3.591	6.561
7/3/2003	2.970	3.734	6.704
7/4/2003	2.970	3.623	6.593
7/5/2003	2.970	3.641	6.611
7/6/2003	2.960	3.652	6.612
7/7/2003	2.950	3.774	6.724
7/8/2003	2.940	3.575	6.515
7/9/2003	2.930	3.562	6.492
7/10/2003	2.930	3.675	6.605
7/11/2003	2.930	3.317	6.247
7/12/2003	2.930	3.583	6.513
7/13/2003	2.920	3.583	6.503
7/14/2003	2.920	3.577	6.497
7/15/2003	2.920	3.586	6.506
7/16/2003	2.910	3.793	6.703
7/17/2003	2.620	3.420	6.040
7/18/2003	2.200	3.574	5.774
7/19/2003	2.200	3.445	5.645
7/20/2003	2.200	3.529	5.729
7/21/2003	2.200	3.463	5.663
7/22/2003	2.200	3.372	5.572
7/23/2003	2.450	3.448	5.898
7/24/2003	2.630	3.452	6.082
7/25/2003	2.630	3.519	6.149
7/26/2003	2.630	3.470	6.100
7/27/2003	2.630	3.176	5.806
7/28/2003	2.620	3.508	6.128
7/29/2003	2.770	3.456	6.226
7/30/2003	2.890	3.465	6.355
7/31/2003	2.890	3.604	6.494
8/1/2003	2.890	3.560	6.450
8/2/2003	2.890	3.320	6.210
8/3/2003	2.890	3.517	6.407
8/4/2003	2.890	3.369	6.259
8/5/2003	2.890	3.400	6.290
8/6/2003	2.890	3.025	5.915
8/7/2003	2.890	3.195	6.085
8/8/2003	2.420	3.436	5.856
8/9/2003	2.200	3.699	5.899
8/10/2003	2.190	3.534	5.724
8/11/2003	2.190	3.368	5.558
8/12/2003	2.190	3.352	5.542
8/13/2003	2.400	3.358	5.758
8/14/2003	2.400	3.212	5.612
8/15/2003	2.630	3.257	5.887
8/16/2003	2.640	3.349	5.989
8/17/2003	2.640	3.318	5.958
8/18/2003	2.760	3.185	5.945
8/19/2003	2.940	3.210	6.150
8/20/2003	2.930	3.169	6.099
8/21/2003	2.900	3.390	6.290
8/22/2003	2.930	3.165	6.095
8/23/2003	2.930	3.354	6.284
8/24/2003	2.910	3.147	6.057
8/25/2003	2.900	3.182	6.082
8/26/2003	2.890	3.307	6.197
8/27/2003	2.900	3.163	6.063
8/28/2003	2.800	3.145	5.945
8/29/2003	2.670	3.190	5.860
8/30/2003	2.630	3.200	5.830
8/31/2003	2.600	3.200	5.800
9/1/2003	2.570	3.166	5.736
9/2/2003	2.510	2.921	5.431
9/3/2003	2.500	3.183	5.683
9/4/2003	2.490	3.050	5.540
9/5/2003	2.460	3.212	5.672
9/6/2003	2.440	3.239	5.679
9/7/2003	2.430	3.200	5.630
9/8/2003	2.580	3.158	5.738
9/9/2003	2.720	2.976	5.696
9/10/2003	2.690	2.765	5.455
9/11/2003	2.640	2.445	5.085
9/12/2003	2.610	2.373	4.983
9/13/2003	2.590	3.238	5.828
9/14/2003	2.550	3.225	5.775
9/15/2003	2.520	2.763	5.283
9/16/2003	2.450	3.068	5.518
9/17/2003	2.380	2.372	4.752
9/18/2003	2.030	2.583	4.613
9/19/2003	2.950	2.840	5.790
9/20/2003	2.950	2.950	5.900
9/21/2003	2.950	3.121	6.071
9/22/2003	2.940	3.112	6.052
9/23/2003	2.940	2.869	5.809
9/24/2003	2.570	2.986	5.556
9/25/2003	2.230	3.028	5.258
9/26/2003	2.220	2.990	5.210
9/27/2003	2.210	3.021	5.231
9/28/2003	2.200	2.962	5.162
9/29/2003	2.190	3.206	5.396
9/30/2003	2.180	3.194	5.374
10/1/2003	2.460	2.950	5.410
10/2/2003	2.890	2.853	5.743
10/3/2003	2.890	2.912	5.802
10/4/2003	2.890	3.089	5.979
10/5/2003	2.900	2.900	5.800

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
10/6/2003	2.830	3.090	5.920
10/7/2003	2.760	2.681	5.441
10/8/2003	2.760	3.084	5.844
10/9/2003	2.740	2.945	5.685
10/10/2003	2.610	2.954	5.564
10/11/2003	2.540	2.940	5.480
10/12/2003	2.560	3.108	5.668
10/13/2003	2.560	3.071	5.631
10/14/2003	2.550	3.232	5.782
10/15/2003	2.560	2.790	5.350
10/16/2003	2.580	2.832	5.412
10/17/2003	2.360	3.012	5.372
10/18/2003	2.220	2.834	5.054
10/19/2003	2.230	3.055	5.285
10/20/2003	2.230	3.023	5.253
10/21/2003	2.220	2.928	5.148
10/22/2003	2.220	2.924	5.144
10/23/2003	2.220	2.916	5.136
10/24/2003	2.210	2.900	5.110
10/25/2003	2.210	2.903	5.113
10/26/2003	2.210	2.865	5.075
10/27/2003	2.590	2.877	5.467
10/28/2003	2.730	2.946	5.676
10/29/2003	2.570	2.952	5.522
10/30/2003	2.550	2.741	5.291
10/31/2003	2.530	2.413	4.943
11/1/2003	2.530	2.391	4.921
11/2/2003	2.530	2.598	5.128
11/3/2003	2.530	2.250	4.780
11/4/2003	2.530	2.546	5.076
11/5/2003	2.520	2.535	5.055
11/6/2003	2.510	2.570	5.080
11/7/2003	2.510	2.503	5.013
11/8/2003	2.500	2.482	4.982
11/9/2003	2.500	2.474	4.974
11/10/2003	2.500	2.493	4.993
11/11/2003	2.500	2.501	5.001
11/12/2003	2.530	2.492	5.022
11/13/2003	2.570	2.634	5.204
11/14/2003	2.570	2.680	5.250
11/15/2003	2.580	2.668	5.248
11/16/2003	2.580	2.364	4.944
11/17/2003	2.590	2.230	4.820
11/18/2003	2.560	2.459	5.019
11/19/2003	2.550	2.456	5.006
11/20/2003	2.580	2.521	5.101
11/21/2003	2.610	2.470	5.080
11/22/2003	2.610	2.500	5.110
11/23/2003	2.620	2.449	5.069
11/24/2003	2.630	2.386	5.016
11/25/2003	2.630	2.441	5.071
11/26/2003	2.650	2.600	5.250
11/27/2003	2.650	2.600	5.250
11/28/2003	2.670	2.626	5.296
11/29/2003	2.670	2.646	5.316
11/30/2003	2.680	2.653	5.333
12/1/2003	2.690	2.484	5.174
12/2/2003	2.690	2.765	5.455
12/3/2003	2.690	2.500	5.190
12/4/2003	2.690	2.648	5.338
12/5/2003	2.690	2.670	5.360
12/6/2003	2.700	2.661	5.361
12/7/2003	2.700	2.665	5.365
12/8/2003	2.700	2.687	5.387
12/9/2003	2.700	2.732	5.432
12/10/2003	2.700	2.538	5.238
12/11/2003	2.550	2.553	5.103
12/12/2003	2.270	2.604	4.874
12/13/2003	2.550	2.550	5.100
12/14/2003	2.570	2.537	5.107
12/15/2003	2.560	2.520	5.080
12/16/2003	2.560	2.507	5.067
12/17/2003	2.560	2.518	5.078
12/18/2003	2.590	2.563	5.153
12/19/2003	2.650	2.590	5.240
12/20/2003	2.660	2.587	5.247
12/21/2003	2.660	2.571	5.231
12/22/2003	2.790	2.811	5.601
12/23/2003	2.860	2.706	5.566
12/24/2003	2.930	2.874	5.804
12/25/2003	2.870	2.659	5.529
12/26/2003	2.880	2.573	5.453
12/27/2003	2.890	2.546	5.436
12/28/2003	2.900	2.585	5.485
12/29/2003	2.900	2.538	5.438
12/30/2003	2.780	2.739	5.519
12/31/2003	2.640	2.758	5.398
1/1/2004	2.640	2.753	5.393
1/2/2004	2.550	2.750	5.300
1/3/2004	2.550	2.765	5.315
1/4/2004	2.540	2.625	5.165
1/5/2004	2.540	2.818	5.358
1/6/2004	2.540	2.777	5.317
1/7/2004	2.540	2.686	5.226
1/8/2004	2.540	2.539	5.079
1/9/2004	2.540	2.777	5.317
1/10/2004	2.540	2.570	5.110
1/11/2004	2.540	2.791	5.331
1/12/2004	2.540	2.769	5.309
1/13/2004	2.540	2.768	5.308

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
1/14/2004	2.540	2.594	5.134
1/15/2004	2.600	2.790	5.390
1/16/2004	2.800	2.597	5.397
1/17/2004	2.800	2.625	5.425
1/18/2004	2.800	2.630	5.430
1/19/2004	2.800	2.794	5.594
1/20/2004	2.800	2.723	5.523
1/21/2004	2.810	2.742	5.552
1/22/2004	2.810	2.321	5.131
1/23/2004	3.370	2.437	5.807
1/24/2004	3.520	2.580	6.100
1/25/2004	3.530	2.558	6.088
1/26/2004	3.530	2.761	6.291
1/27/2004	3.220	2.556	5.776
1/28/2004	2.800	2.231	5.031
1/29/2004	2.800	2.486	5.286
1/30/2004	2.800	2.460	5.260
1/31/2004	2.800	2.786	5.586
2/1/2004	2.800	2.602	5.402
2/2/2004	2.820	2.816	5.636
2/3/2004	2.840	2.865	5.705
2/4/2004	2.840	2.500	5.340
2/5/2004	2.860	2.500	5.360
2/6/2004	2.890	2.337	5.227
2/7/2004	2.890	2.857	5.747
2/8/2004	2.900	2.680	5.580
2/9/2004	3.210	2.267	5.477
2/10/2004	3.650	2.520	6.170
2/11/2004	3.670	2.421	6.091
2/12/2004	3.350	2.367	5.717
2/13/2004	2.930	2.339	5.269
2/14/2004	2.930	2.851	5.781
2/15/2004	2.930	2.533	5.463
2/16/2004	2.930	2.879	5.809
2/17/2004	2.920	1.904	4.824
2/18/2004	2.920	2.371	5.291
2/19/2004	2.920	2.468	5.388
2/20/2004	2.790	2.527	5.317
2/21/2004	2.630	2.847	5.477
2/22/2004	2.630	2.866	5.496
2/23/2004	2.630	2.309	4.939
2/24/2004	2.630	2.324	4.954
2/25/2004	2.630	2.850	5.480
2/26/2004	2.780	2.263	5.043
2/27/2004	2.930	2.379	5.309
2/28/2004	2.930	2.863	5.793
2/29/2004	2.940	2.305	5.245
3/1/2004	2.940	2.836	5.776
3/2/2004	2.950	2.839	5.789
3/3/2004	2.960	2.225	5.185
3/4/2004	2.960	2.464	5.424
3/5/2004	2.980	2.419	5.399
3/6/2004	3.010	2.868	5.878
3/7/2004	3.010	2.856	5.866
3/8/2004	3.000	2.452	5.452
3/9/2004	3.000	2.364	5.364
3/10/2004	3.000	2.619	5.619
3/11/2004	3.000	2.778	5.778
3/12/2004	3.000	2.430	5.430
3/13/2004	2.990	2.785	5.775
3/14/2004	2.990	2.780	5.770
3/15/2004	2.890	2.559	5.449
3/16/2004	2.770	2.547	5.317
3/17/2004	2.770	2.472	5.242
3/18/2004	2.770	2.537	5.307
3/19/2004	2.760	2.453	5.213
3/20/2004	2.760	2.796	5.556
3/21/2004	2.760	2.800	5.560
3/22/2004	2.770	2.494	5.264
3/23/2004	2.770	2.374	5.144
3/24/2004	2.770	2.442	5.212
3/25/2004	2.770	2.753	5.523
3/26/2004	2.780	2.561	5.341
3/27/2004	2.780	2.854	5.634
3/28/2004	2.780	2.596	5.376
3/29/2004	2.770	2.440	5.210
3/30/2004	2.880	2.441	5.321
3/31/2004	2.980	2.728	5.708
4/1/2004	2.970	2.049	5.019
4/2/2004	2.970	2.582	5.552
4/3/2004	2.960	2.734	5.694
4/4/2004	2.960	2.613	5.573
4/5/2004	2.940	2.485	5.425
4/6/2004	2.930	2.438	5.368
4/7/2004	2.920	2.394	5.314
4/8/2004	2.680	2.396	5.076
4/9/2004	2.910	2.428	5.338
4/10/2004	2.880	2.422	5.302
4/11/2004	2.860	2.440	5.300
4/12/2004	2.590	2.384	4.974
4/13/2004	2.230	2.432	4.662
4/14/2004	2.470	2.395	4.865
4/15/2004	2.860	2.331	5.191
4/16/2004	3.270	2.534	5.804
4/17/2004	3.700	2.525	6.225
4/18/2004	3.700	2.290	5.990
4/19/2004	3.230	2.300	5.530
4/20/2004	2.940	2.299	5.239
4/21/2004	2.930	2.117	5.047
4/22/2004	2.930	2.528	5.458

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
4/23/2004	2.930	2.275	5.205
4/24/2004	2.930	2.514	5.444
4/25/2004	2.750	2.275	5.025
4/26/2004	2.560	2.261	4.821
4/27/2004	2.560	2.185	4.745
4/28/2004	2.560	2.327	4.887
4/29/2004	2.560	1.839	4.399
4/30/2004	2.560	2.624	5.184
5/1/2004	2.560	2.546	5.106
5/2/2004	2.560	2.493	5.053
5/3/2004	2.700	2.605	5.305
5/4/2004	2.920	2.733	5.653
5/5/2004	2.930	2.731	5.661
5/6/2004	2.930	2.932	5.862
5/7/2004	2.930	2.718	5.648
5/8/2004	2.930	2.741	5.671
5/9/2004	2.930	2.718	5.648
5/10/2004	2.930	2.706	5.636
5/11/2004	2.930	2.906	5.836
5/12/2004	2.930	2.883	5.813
5/13/2004	2.930	2.862	5.792
5/14/2004	2.930	2.660	5.590
5/15/2004	2.930	2.814	5.744
5/16/2004	2.930	2.828	5.758
5/17/2004	3.320	2.826	6.146
5/18/2004	3.720	2.342	6.062
5/19/2004	3.730	2.832	6.562
5/20/2004	3.740	2.760	6.500
5/21/2004	3.750	2.836	6.586
5/22/2004	3.760	2.864	6.624
5/23/2004	3.760	2.853	6.613
5/24/2004	2.980	2.591	5.571
5/25/2004	3.020	2.937	5.957
5/26/2004	3.010	2.532	5.542
5/27/2004	3.000	2.443	5.443
5/28/2004	3.000	2.709	5.709
5/29/2004	2.990	2.680	5.670
5/30/2004	2.980	2.818	5.798
5/31/2004	2.960	2.784	5.744
6/1/2004	2.950	1.916	4.866
6/2/2004	2.960	2.369	5.329
6/3/2004	2.950	2.671	5.621
6/4/2004	2.950	2.566	5.516
6/5/2004	2.950	2.863	5.813
6/6/2004	2.950	2.652	5.602
6/7/2004	2.950	2.799	5.749
6/8/2004	2.940	2.776	5.716
6/9/2004	3.350	3.291	6.641
6/10/2004	3.400	2.808	6.208
6/11/2004	2.970	3.500	6.470
6/12/2004	2.960	3.670	6.630
6/13/2004	2.960	3.666	6.626
6/14/2004	2.960	3.545	6.505
6/15/2004	2.950	3.770	6.720
6/16/2004	2.950	3.638	6.588
6/17/2004	2.950	3.411	6.361
6/18/2004	2.950	3.464	6.414
6/19/2004	2.950	3.649	6.599
6/20/2004	2.950	3.639	6.589
6/21/2004	2.950	3.669	6.619
6/22/2004	3.250	3.392	6.642
6/23/2004	3.730	3.662	7.392
6/24/2004	3.730	3.665	7.395
6/25/2004	3.740	3.325	7.065
6/26/2004	3.740	3.640	7.380
6/27/2004	3.750	3.456	7.206
6/28/2004	3.750	3.646	7.396
6/29/2004	3.350	2.945	6.295
6/30/2004	2.960	3.315	6.275
7/1/2004	2.950	3.890	6.840
7/2/2004	2.950	3.907	6.857
7/3/2004	2.940	3.882	6.822
7/4/2004	2.920	4.076	6.996
7/5/2004	2.910	3.873	6.783
7/6/2004	2.890	3.691	6.581
7/7/2004	2.880	3.687	6.567
7/8/2004	3.220	3.840	7.060
7/9/2004	3.630	3.353	6.983
7/10/2004	3.640	4.043	7.683
7/11/2004	3.660	3.849	7.509
7/12/2004	3.310	4.027	7.337
7/13/2004	2.890	3.730	6.620
7/14/2004	2.890	3.344	6.234
7/15/2004	2.790	3.199	5.989
7/16/2004	2.720	3.088	5.808
7/17/2004	2.720	3.515	6.235
7/18/2004	2.700	3.408	6.108
7/19/2004	2.440	2.961	5.401
7/20/2004	2.460	3.500	5.960
7/21/2004	2.710	3.500	6.210
7/22/2004	2.710	3.700	6.410
7/23/2004	2.710	3.424	6.134
7/24/2004	2.730	3.432	6.162
7/25/2004	2.720	3.317	6.037
7/26/2004	2.720	3.923	6.643
7/27/2004	2.730	3.334	6.064
7/28/2004	2.740	3.052	5.792
7/29/2004	2.730	2.951	5.681
7/30/2004	2.710	2.886	5.596
7/31/2004	2.700	2.875	5.575

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
8/1/2004	2.680	2.763	5.443
8/2/2004	2.670	2.602	5.272
8/3/2004	2.670	2.512	5.182
8/4/2004	2.660	2.691	5.351
8/5/2004	2.640	2.768	5.408
8/6/2004	2.630	2.762	5.392
8/7/2004	2.620	2.784	5.404
8/8/2004	2.560	3.664	6.224
8/9/2004	2.570	2.889	5.459
8/10/2004	2.560	3.030	5.590
8/11/2004	2.570	2.793	5.363
8/12/2004	2.340	2.651	4.991
8/13/2004	2.800	2.428	5.228
8/14/2004	2.860	2.656	5.516
8/15/2004	2.860	2.962	5.822
8/16/2004	2.860	2.935	5.795
8/17/2004	2.570	2.762	5.332
8/18/2004	2.210	2.750	4.960
8/19/2004	2.380	2.914	5.294
8/20/2004	2.650	2.915	5.565
8/21/2004	2.650	2.759	5.409
8/22/2004	2.650	2.977	5.627
8/23/2004	2.640	2.903	5.543
8/24/2004	2.630	2.890	5.520
8/25/2004	2.620	2.559	5.179
8/26/2004	2.110	2.753	4.863
8/27/2004	2.590	3.083	5.673
8/28/2004	2.600	2.941	5.541
8/29/2004	2.600	2.949	5.549
8/30/2004	2.610	2.960	5.570
8/31/2004	2.610	2.537	5.147
9/1/2004	2.610	2.887	5.497
9/2/2004	2.190	2.659	4.849
9/3/2004	2.800	2.879	5.679
9/4/2004	2.780	2.696	5.476
9/5/2004	2.760	2.853	5.613
9/6/2004	2.740	2.861	5.601
9/7/2004	2.740	2.514	5.254
9/8/2004	2.740	2.543	5.283
9/9/2004	2.730	2.423	5.153
9/10/2004	2.720	2.214	4.934
9/11/2004	2.710	2.652	5.362
9/12/2004	2.680	2.411	5.091
9/13/2004	2.660	2.259	4.919
9/14/2004	2.620	2.326	4.946
9/15/2004	2.590	2.506	5.096
9/16/2004	2.570	1.980	4.550
9/17/2004	2.550	2.283	4.833
9/18/2004	2.550	2.724	5.274
9/19/2004	2.560	2.692	5.252
9/20/2004	2.570	2.408	4.978
9/21/2004	2.570	2.491	5.061
9/22/2004	2.560	2.780	5.340
9/23/2004	2.540	2.749	5.289
9/24/2004	2.340	2.670	5.010
9/25/2004	2.580	2.350	4.930
9/26/2004	2.560	2.677	5.237
9/27/2004	2.540	2.685	5.225
9/28/2004	2.300	2.479	4.779
9/29/2004	2.970	2.356	5.326
9/30/2004	2.850	2.399	5.249
10/1/2004	2.700	2.437	5.137
10/2/2004	2.700	2.915	5.615
10/3/2004	2.700	2.916	5.616
10/4/2004	2.700	2.560	5.260
10/5/2004	2.700	2.439	5.139
10/6/2004	2.700	2.233	4.933
10/7/2004	2.690	2.426	5.116
10/8/2004	2.680	2.126	4.806
10/9/2004	2.680	2.807	5.487
10/10/2004	2.680	2.760	5.440
10/11/2004	2.680	2.728	5.408
10/12/2004	2.690	2.509	5.199
10/13/2004	2.690	2.212	4.902
10/14/2004	2.690	2.300	4.990
10/15/2004	2.690	2.677	5.367
10/16/2004	2.690	2.812	5.502
10/17/2004	2.700	2.520	5.220
10/18/2004	2.700	2.724	5.424
10/19/2004	2.700	2.407	5.107
10/20/2004	2.700	2.202	4.902
10/21/2004	2.700	2.550	5.250
10/22/2004	2.690	2.520	5.210
10/23/2004	2.680	3.130	5.810
10/24/2004	2.670	2.907	5.577
10/25/2004	2.650	2.073	4.723
10/26/2004	2.630	2.379	5.009
10/27/2004	2.700	2.648	5.348
10/28/2004	2.730	2.548	5.278
10/29/2004	2.720	2.490	5.210
10/30/2004	2.700	2.950	5.650
10/31/2004	2.690	2.966	5.656
11/1/2004	2.680	2.133	4.813
11/2/2004	2.670	2.633	5.303
11/3/2004	2.670	2.110	4.780
11/4/2004	2.660	2.160	4.820
11/5/2004	2.660	2.214	4.874
11/6/2004	2.660	2.314	4.974
11/7/2004	2.650	2.280	4.930
11/8/2004	2.670	2.420	5.090

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
11/9/2004	2.710	2.393	5.103
11/10/2004	2.710	2.078	4.788
11/11/2004	2.710	2.662	5.372
11/12/2004	2.710	2.175	4.885
11/13/2004	2.710	2.700	5.410
11/14/2004	2.710	2.293	5.003
11/15/2004	2.700	2.076	4.776
11/16/2004	2.700	2.138	4.838
11/17/2004	2.690	2.163	4.853
11/18/2004	2.680	2.273	4.953
11/19/2004	2.680	2.294	4.974
11/20/2004	2.700	2.329	5.029
11/21/2004	2.730	2.336	5.066
11/22/2004	2.730	2.340	5.070
11/23/2004	2.810	2.344	5.154
11/24/2004	2.900	2.306	5.206
11/25/2004	2.900	2.483	5.383
11/26/2004	2.890	2.440	5.330
11/27/2004	2.890	2.400	5.290
11/28/2004	2.890	2.445	5.335
11/29/2004	2.900	2.230	5.130
11/30/2004	2.890	2.729	5.619
12/1/2004	2.910	1.915	4.825
12/2/2004	2.900	2.296	5.196
12/3/2004	2.770	2.128	4.898
12/4/2004	2.660	2.855	5.515
12/5/2004	2.640	2.652	5.292
12/6/2004	2.630	2.056	4.686
12/7/2004	2.620	2.270	4.890
12/8/2004	2.650	2.167	4.817
12/9/2004	2.690	2.049	4.739
12/10/2004	2.700	2.306	5.006
12/11/2004	2.700	2.519	5.219
12/12/2004	2.690	2.692	5.382
12/13/2004	2.680	2.317	4.997
12/14/2004	2.680	2.624	5.304
12/15/2004	2.670	2.042	4.712
12/16/2004	2.670	2.103	4.773
12/17/2004	2.660	2.468	5.128
12/18/2004	2.660	2.496	5.156
12/19/2004	2.660	2.680	5.340
12/20/2004	2.660	2.290	4.950
12/21/2004	2.660	2.232	4.892
12/22/2004	2.660	2.170	4.830
12/23/2004	2.670	2.122	4.792
12/24/2004	2.670	2.514	5.184
12/25/2004	2.660	2.686	5.346
12/26/2004	2.660	2.479	5.139
12/27/2004	2.650	1.975	4.625
12/28/2004	2.650	2.042	4.692
12/29/2004	2.650	2.242	4.892
12/30/2004	2.650	2.020	4.670
12/31/2004	2.650	2.662	5.312
1/1/2005	2.650	2.392	5.042
1/2/2005	2.640	2.307	4.947
1/3/2005	2.640	2.248	4.888
1/4/2005	2.650	2.253	4.903
1/5/2005	2.650	2.311	4.961
1/6/2005	2.650	2.040	4.690
1/7/2005	2.650	2.245	4.895
1/8/2005	2.640	2.551	5.191
1/9/2005	2.640	2.542	5.182
1/10/2005	2.630	2.283	4.913
1/11/2005	2.630	2.292	4.922
1/12/2005	2.620	2.303	4.923
1/13/2005	2.650	2.177	4.827
1/14/2005	2.700	2.350	5.050
1/15/2005	2.700	2.600	5.300
1/16/2005	2.710	2.585	5.295
1/17/2005	2.700	2.589	5.289
1/18/2005	2.690	2.219	4.909
1/19/2005	2.690	2.213	4.903
1/20/2005	2.680	2.260	4.940
1/21/2005	2.680	2.109	4.789
1/22/2005	2.690	2.707	5.397
1/23/2005	2.700	2.381	5.081
1/24/2005	2.710	2.259	4.969
1/25/2005	2.710	2.095	4.805
1/26/2005	2.700	2.275	4.975
1/27/2005	2.700	2.519	5.219
1/28/2005	2.700	2.334	5.034
1/29/2005	2.700	2.167	4.867
1/30/2005	2.700	2.564	5.264
1/31/2005	2.700	2.484	5.184
2/1/2005	2.710	2.165	4.875
2/2/2005	2.730	1.956	4.686
2/3/2005	2.720	2.111	4.831
2/4/2005	2.720	2.056	4.776
2/5/2005	2.710	2.429	5.139
2/6/2005	2.710	2.420	5.130
2/7/2005	2.760	2.071	4.831
2/8/2005	2.810	2.403	5.213
2/9/2005	2.810	2.141	4.951
2/10/2005	3.060	1.995	5.055
2/11/2005	3.270	2.232	5.502
2/12/2005	3.290	2.242	5.532
2/13/2005	3.290	2.490	5.780
2/14/2005	3.060	1.812	4.872
2/15/2005	2.840	1.973	4.813
2/16/2005	2.830	2.469	5.299

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
2/17/2005	2.710	2.512	5.222
2/18/2005	2.610	2.235	4.845
2/19/2005	2.600	2.023	4.623
2/20/2005	2.590	2.283	4.873
2/21/2005	2.590	2.274	4.864
2/22/2005	2.690	2.263	4.953
2/23/2005	2.790	2.264	5.054
2/24/2005	2.800	2.089	4.889
2/25/2005	2.800	2.280	5.080
2/26/2005	2.800	2.278	5.078
2/27/2005	2.790	2.272	5.062
2/28/2005	2.790	2.027	4.817
3/1/2005	2.790	2.093	4.883
3/2/2005	2.790	2.238	5.028
3/3/2005	2.790	2.229	5.019
3/4/2005	2.780	2.297	5.077
3/5/2005	2.780	2.302	5.082
3/6/2005	2.780	2.294	5.074
3/7/2005	2.780	2.261	5.041
3/8/2005	2.780	2.260	5.040
3/9/2005	2.780	2.293	5.073
3/10/2005	2.780	2.331	5.111
3/11/2005	2.780	2.148	4.928
3/12/2005	2.780	2.352	5.132
3/13/2005	2.780	2.159	4.939
3/14/2005	2.780	2.182	4.962
3/15/2005	2.780	2.166	4.946
3/16/2005	2.780	2.435	5.215
3/17/2005	2.780	2.364	5.144
3/18/2005	2.780	2.225	5.005
3/19/2005	2.780	2.459	5.239
3/20/2005	2.780	2.580	5.360
3/21/2005	2.780	2.172	4.952
3/22/2005	2.790	1.937	4.727
3/23/2005	2.800	2.335	5.135
3/24/2005	2.800	2.379	5.179
3/25/2005	2.800	2.391	5.191
3/26/2005	2.800	2.182	4.982
3/27/2005	2.810	2.183	4.993
3/28/2005	2.820	2.576	5.396
3/29/2005	2.810	1.801	4.611
3/30/2005	2.800	2.267	5.067
3/31/2005	2.780	2.073	4.853
4/1/2005	2.760	2.243	5.003
4/2/2005	2.760	1.981	4.741
4/3/2005	2.770	2.088	4.858
4/4/2005	2.780	2.533	5.313
4/5/2005	2.720	1.869	4.589
4/6/2005	2.690	2.514	5.204
4/7/2005	2.680	2.306	4.986
4/8/2005	2.670	2.496	5.166
4/9/2005	2.660	2.059	4.719
4/10/2005	2.970	2.477	5.447
4/11/2005	3.430	2.465	5.895
4/12/2005	3.080	2.470	5.550
4/13/2005	2.710	2.462	5.172
4/14/2005	2.700	2.442	5.142
4/15/2005	2.690	2.450	5.140
4/16/2005	2.680	2.461	5.141
4/17/2005	2.670	2.456	5.126
4/18/2005	2.660	2.727	5.387
4/19/2005	2.980	2.625	5.605
4/20/2005	3.420	2.816	6.236
4/21/2005	2.830	2.624	5.454
4/22/2005	2.720	2.728	5.448
4/23/2005	2.720	2.535	5.255
4/24/2005	2.940	2.607	5.547
4/25/2005	3.530	2.589	6.119
4/26/2005	2.550	2.483	5.033
4/27/2005	3.560	2.523	6.083
4/28/2005	3.570	2.659	6.229
4/29/2005	3.190	2.535	5.725
4/30/2005	2.820	2.585	5.405
5/1/2005	2.800	2.737	5.537
5/2/2005	2.790	2.726	5.516
5/3/2005	3.260	2.571	5.831
5/4/2005	3.580	2.736	6.316
5/5/2005	3.580	2.734	6.314
5/6/2005	3.580	2.736	6.316
5/7/2005	3.580	2.669	6.249
5/8/2005	3.570	2.662	6.232
5/9/2005	3.070	2.852	5.922
5/10/2005	2.800	2.867	5.667
5/11/2005	2.800	2.780	5.580
5/12/2005	2.790	2.653	5.443
5/13/2005	2.790	2.189	4.979
5/14/2005	2.780	2.796	5.576
5/15/2005	2.780	2.642	5.422
5/16/2005	2.780	2.587	5.367
5/17/2005	2.790	2.693	5.483
5/18/2005	2.790	2.730	5.520
5/19/2005	2.800	2.668	5.468
5/20/2005	2.800	2.870	5.670
5/21/2005	2.810	2.776	5.586
5/22/2005	2.810	2.741	5.551
5/23/2005	2.820	2.662	5.482
5/24/2005	2.820	2.807	5.627
5/25/2005	2.820	2.503	5.323
5/26/2005	2.810	2.487	5.297
5/27/2005	2.800	2.681	5.481

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
5/28/2005	2.790	2.663	5.453
5/29/2005	2.780	2.678	5.458
5/30/2005	2.770	2.841	5.611
5/31/2005	2.770	2.847	5.617
6/1/2005	2.760	2.809	5.569
6/2/2005	2.760	2.981	5.741
6/3/2005	2.750	3.144	5.894
6/4/2005	2.750	3.225	5.975
6/5/2005	2.740	3.365	6.105
6/6/2005	3.170	3.602	6.772
6/7/2005	3.680	3.398	7.078
6/8/2005	3.680	3.622	7.302
6/9/2005	3.670	3.632	7.302
6/10/2005	3.670	3.725	7.395
6/11/2005	3.660	3.760	7.420
6/12/2005	3.660	3.752	7.412
6/13/2005	3.650	3.736	7.386
6/14/2005	3.640	3.750	7.390
6/15/2005	3.630	3.523	7.153
6/16/2005	3.380	3.400	6.780
6/17/2005	2.960	3.410	6.370
6/18/2005	2.950	2.719	5.669
6/19/2005	2.940	3.187	6.127
6/20/2005	2.930	3.681	6.611
6/21/2005	2.920	3.516	6.436
6/22/2005	2.910	3.662	6.572
6/23/2005	2.900	3.675	6.575
6/24/2005	2.860	3.679	6.539
6/25/2005	2.830	3.686	6.516
6/26/2005	2.800	3.801	6.601
6/27/2005	3.220	4.100	7.320
6/28/2005	3.580	3.898	7.478
6/29/2005	3.570	3.534	7.104
6/30/2005	3.270	3.682	6.952
7/1/2005	2.850	3.350	6.200
7/2/2005	2.840	3.330	6.170
7/3/2005	2.840	3.300	6.140
7/4/2005	2.830	3.648	6.478
7/5/2005	2.820	3.641	6.461
7/6/2005	2.810	3.499	6.309
7/7/2005	2.800	3.364	6.164
7/8/2005	2.790	2.922	5.712
7/9/2005	2.790	3.158	5.948
7/10/2005	2.790	3.022	5.812
7/11/2005	2.790	3.302	6.092
7/12/2005	2.790	3.656	6.446
7/13/2005	2.790	3.189	5.979
7/14/2005	2.780	2.969	5.749
7/15/2005	2.780	3.048	5.828
7/16/2005	2.780	3.085	5.865
7/17/2005	2.790	3.215	6.005
7/18/2005	2.790	3.251	6.041
7/19/2005	2.800	3.077	5.877
7/20/2005	2.800	3.212	6.012
7/21/2005	2.810	3.211	6.021
7/22/2005	3.160	3.330	6.490
7/23/2005	3.600	3.189	6.789
7/24/2005	3.590	3.159	6.749
7/25/2005	3.580	3.141	6.721
7/26/2005	3.580	3.150	6.730
7/27/2005	3.580	3.135	6.715
7/28/2005	3.520	3.202	6.722
7/29/2005	2.840	3.198	6.038
7/30/2005	2.840	3.189	6.029
7/31/2005	2.820	3.200	6.020
8/1/2005	2.800	2.973	5.773
8/2/2005	2.800	3.071	5.871
8/3/2005	2.800	3.220	6.020
8/4/2005	2.800	3.258	6.058
8/5/2005	3.120	3.290	6.410
8/6/2005	3.490	3.268	6.758
8/7/2005	3.510	3.450	6.960
8/8/2005	3.500	3.312	6.812
8/9/2005	3.500	3.248	6.748
8/10/2005	3.490	3.448	6.938
8/11/2005	3.450	3.289	6.739
8/12/2005	3.450	3.556	7.006
8/13/2005	3.360	3.518	6.878
8/14/2005	3.300	3.584	6.884
8/15/2005	3.250	3.546	6.796
8/16/2005	3.190	3.542	6.732
8/17/2005	3.140	3.296	6.436
8/18/2005	2.950	3.358	6.308
8/19/2005	2.500	3.350	5.850
8/20/2005	2.450	3.347	5.797
8/21/2005	2.420	3.341	5.761
8/22/2005	2.760	3.327	6.087
8/23/2005	3.060	3.320	6.380
8/24/2005	2.940	3.306	6.246
8/25/2005	2.880	3.309	6.189
8/26/2005	3.320	3.302	6.622
8/27/2005	3.790	3.136	6.926
8/28/2005	3.850	3.326	7.176
8/29/2005	3.880	3.151	7.031
8/30/2005	3.890	2.977	6.867
8/31/2005	3.600	3.141	6.741
9/1/2005	2.800	3.005	5.805
9/2/2005	2.870	3.200	6.070
9/3/2005	2.650	3.200	5.850
9/4/2005	2.650	3.153	5.803

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
9/5/2005	2.650	3.320	5.970
9/6/2005	2.650	3.120	5.770
9/7/2005	2.650	3.312	5.962
9/8/2005	2.650	3.130	5.780
9/9/2005	2.650	3.307	5.957
9/10/2005	2.650	3.289	5.939
9/11/2005	2.650	3.281	5.931
9/12/2005	2.820	2.876	5.696
9/13/2005	3.010	3.065	6.075
9/14/2005	3.000	3.166	6.166
9/15/2005	2.980	3.064	6.044
9/16/2005	2.970	2.992	5.962
9/17/2005	2.960	2.903	5.863
9/18/2005	2.950	2.928	5.878
9/19/2005	2.950	2.914	5.864
9/20/2005	2.960	2.770	5.730
9/21/2005	2.970	2.569	5.539
9/22/2005	2.970	2.895	5.865
9/23/2005	2.970	2.860	5.830
9/24/2005	2.970	2.780	5.750
9/25/2005	2.970	2.961	5.931
9/26/2005	2.970	2.761	5.731
9/27/2005	2.970	2.325	5.295
9/28/2005	2.850	2.838	5.688
9/29/2005	2.740	2.873	5.613
9/30/2005	2.750	2.863	5.613
10/1/2005	2.750	2.844	5.594
10/2/2005	2.750	2.967	5.717
10/3/2005	2.690	2.951	5.641
10/4/2005	2.630	2.876	5.506
10/5/2005	2.640	2.940	5.580
10/6/2005	2.640	2.930	5.570
10/7/2005	2.640	2.921	5.561
10/8/2005	2.640	2.512	5.152
10/9/2005	2.640	2.636	5.276
10/10/2005	2.640	2.751	5.391
10/11/2005	2.640	2.799	5.439
10/12/2005	2.690	2.792	5.482
10/13/2005	2.700	2.186	4.886
10/14/2005	2.710	2.460	5.170
10/15/2005	2.720	2.270	4.990
10/16/2005	2.730	2.350	5.080
10/17/2005	2.740	2.405	5.145
10/18/2005	2.960	2.209	5.169
10/19/2005	3.130	2.151	5.281
10/20/2005	3.130	2.415	5.545
10/21/2005	3.130	2.267	5.397
10/22/2005	3.140	2.436	5.576
10/23/2005	3.160	2.275	5.435
10/24/2005	3.190	2.280	5.470
10/25/2005	2.920	2.313	5.233
10/26/2005	2.350	2.309	4.659
10/27/2005	2.340	2.282	4.622
10/28/2005	2.500	2.462	4.962
10/29/2005	2.620	2.236	4.856
10/30/2005	2.610	2.398	5.008
10/31/2005	2.600	2.260	4.860
11/1/2005	2.590	2.439	5.029
11/2/2005	2.660	2.249	4.909
11/3/2005	2.710	2.256	4.966
11/4/2005	2.710	2.280	4.990
11/5/2005	2.710	2.200	4.910
11/6/2005	2.700	2.253	4.953
11/7/2005	2.690	2.250	4.940
11/8/2005	2.760	2.228	4.988
11/9/2005	3.040	2.266	5.306
11/10/2005	3.050	2.040	5.090
11/11/2005	3.050	2.167	5.217
11/12/2005	3.050	2.225	5.275
11/13/2005	3.050	2.070	5.120
11/14/2005	3.040	2.272	5.312
11/15/2005	3.040	2.104	5.144
11/16/2005	3.040	2.118	5.158
11/17/2005	2.910	2.130	5.040
11/18/2005	2.810	2.124	4.934
11/19/2005	2.800	2.292	5.092
11/20/2005	2.800	2.272	5.072
11/21/2005	2.790	2.279	5.069
11/22/2005	2.780	2.189	4.969
11/23/2005	2.780	2.206	4.986
11/24/2005	2.770	2.497	5.267
11/25/2005	2.760	2.306	5.066
11/26/2005	2.760	2.300	5.060
11/27/2005	2.760	2.470	5.230
11/28/2005	2.760	2.268	5.028
11/29/2005	2.590	2.285	4.875
11/30/2005	2.760	2.331	5.091
12/1/2005	2.760	2.313	5.073
12/2/2005	2.760	2.211	4.971
12/3/2005	2.770	2.238	5.008
12/4/2005	2.770	2.500	5.270
12/5/2005	2.770	2.460	5.230
12/6/2005	2.770	2.140	4.910
12/7/2005	2.780	2.327	5.107
12/8/2005	2.780	2.332	5.112
12/9/2005	2.780	2.354	5.134
12/10/2005	2.790	2.198	4.988
12/11/2005	2.790	2.346	5.136
12/12/2005	2.790	2.344	5.134
12/13/2005	2.790	2.355	5.145

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
12/14/2005	2.790	2.364	5.154
12/15/2005	2.790	2.171	4.961
12/16/2005	2.790	2.356	5.146
12/17/2005	2.790	2.183	4.973
12/18/2005	2.790	2.342	5.132
12/19/2005	2.840	2.341	5.181
12/20/2005	2.920	2.351	5.271
12/21/2005	2.930	2.347	5.277
12/22/2005	2.930	2.001	4.931
12/23/2005	2.930	2.365	5.295
12/24/2005	2.930	2.347	5.277
12/25/2005	2.930	2.348	5.278
12/26/2005	2.930	2.177	5.107
12/27/2005	2.930	2.390	5.320
12/28/2005	2.920	2.013	4.933
12/29/2005	2.920	2.358	5.278
12/30/2005	2.920	2.400	5.320
12/31/2005	2.920	2.369	5.289
1/1/2006	2.930	1.899	4.829
1/2/2006	2.930	2.339	5.269
1/3/2006	2.930	2.341	5.271
1/4/2006	2.930	2.363	5.293
1/5/2006	2.930	2.175	5.105
1/6/2006	2.800	2.140	4.940
1/7/2006	2.720	2.158	4.878
1/8/2006	2.720	2.180	4.900
1/9/2006	2.720	2.368	5.088
1/10/2006	2.720	2.187	4.907
1/11/2006	2.720	2.349	5.069
1/12/2006	2.720	2.216	4.936
1/13/2006	2.720	2.215	4.935
1/14/2006	2.720	2.210	4.930
1/15/2006	2.720	2.203	4.923
1/16/2006	2.720	2.203	4.923
1/17/2006	2.720	2.164	4.884
1/18/2006	2.730	2.373	5.103
1/19/2006	2.730	2.346	5.076
1/20/2006	2.730	2.305	5.035
1/21/2006	2.730	2.293	5.023
1/22/2006	2.720	2.299	5.019
1/23/2006	2.720	2.292	5.012
1/24/2006	2.720	2.350	5.070
1/25/2006	2.720	2.462	5.182
1/26/2006	2.720	1.800	4.520
1/27/2006	2.710	2.400	5.110
1/28/2006	2.710	2.200	4.910
1/29/2006	2.710	2.028	4.738
1/30/2006	2.710	2.354	5.064
1/31/2006	2.720	2.116	4.836
2/1/2006	2.800	2.069	4.869
2/2/2006	2.930	2.367	5.297
2/3/2006	2.960	1.936	4.896
2/4/2006	3.010	2.387	5.397
2/5/2006	3.010	2.388	5.398
2/6/2006	3.010	2.382	5.392
2/7/2006	3.010	2.363	5.373
2/8/2006	3.000	1.794	4.794
2/9/2006	3.000	1.993	4.993
2/10/2006	3.000	2.044	5.044
2/11/2006	3.000	2.404	5.404
2/12/2006	3.000	2.410	5.410
2/13/2006	3.000	2.406	5.406
2/14/2006	3.000	2.405	5.405
2/15/2006	3.000	2.412	5.412
2/16/2006	3.000	2.046	5.046
2/17/2006	3.000	2.400	5.400
2/18/2006	3.000	2.410	5.410
2/19/2006	3.000	2.420	5.420
2/20/2006	2.990	2.418	5.408
2/21/2006	2.840	2.412	5.252
2/22/2006	2.640	1.932	4.572
2/23/2006	2.630	1.963	4.593
2/24/2006	2.630	2.275	4.905
2/25/2006	2.620	2.266	4.886
2/26/2006	2.620	2.260	4.880
2/27/2006	2.610	2.241	4.851
2/28/2006	2.610	2.226	4.836
3/1/2006	2.610	2.291	4.901
3/2/2006	2.610	2.105	4.715
3/3/2006	2.620	2.355	4.975
3/4/2006	2.620	2.095	4.715
3/5/2006	2.620	2.373	4.993
3/6/2006	2.620	2.128	4.748
3/7/2006	2.620	2.154	4.774
3/8/2006	2.630	2.408	5.038
3/9/2006	2.630	2.142	4.772
3/10/2006	2.630	2.400	5.030
3/11/2006	2.630	2.100	4.730
3/12/2006	2.670	2.106	4.776
3/13/2006	2.670	2.382	5.052
3/14/2006	2.670	1.643	4.313
3/15/2006	2.660	2.437	5.097
3/16/2006	2.650	2.182	4.832
3/17/2006	2.640	2.404	5.044
3/18/2006	2.630	2.389	5.019
3/19/2006	2.620	2.380	5.000
3/20/2006	2.820	2.373	5.193
3/21/2006	2.960	2.370	5.330
3/22/2006	2.970	2.141	5.111
3/23/2006	2.970	2.003	4.973

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
3/24/2006	2.970	1.931	4.901
3/25/2006	2.970	2.006	4.976
3/26/2006	2.970	1.984	4.954
3/27/2006	2.970	2.209	5.179
3/28/2006	2.970	1.785	4.755
3/29/2006	2.970	2.207	5.177
3/30/2006	2.830	1.802	4.632
3/31/2006	2.720	1.740	4.460
4/1/2006	2.720	2.080	4.800
4/2/2006	2.720	2.180	4.900
4/3/2006	2.720	2.035	4.755
4/4/2006	2.660	2.130	4.790
4/5/2006	2.620	2.174	4.794
4/6/2006	2.630	1.621	4.251
4/7/2006	2.630	1.963	4.593
4/8/2006	2.630	2.380	5.010
4/9/2006	2.640	2.370	5.010
4/10/2006	2.640	2.352	4.992
4/11/2006	2.640	2.387	5.027
4/12/2006	2.630	2.380	5.010
4/13/2006	2.630	2.360	4.990
4/14/2006	2.630	2.342	4.972
4/15/2006	2.640	2.354	4.994
4/16/2006	2.640	2.355	4.995
4/17/2006	2.640	2.189	4.829
4/18/2006	2.640	2.350	4.990
4/19/2006	2.640	2.322	4.962
4/20/2006	2.310	2.338	4.648
4/21/2006	2.640	2.206	4.846
4/22/2006	2.650	2.338	4.988
4/23/2006	2.640	2.287	4.927
4/24/2006	2.630	2.460	5.090
4/25/2006	2.620	2.218	4.838
4/26/2006	2.620	2.420	5.040
4/27/2006	2.620	2.399	5.019
4/28/2006	2.620	2.379	4.999
4/29/2006	2.610	2.375	4.985
4/30/2006	2.610	2.374	4.984
5/1/2006	2.620	2.689	5.309
5/2/2006	2.620	2.739	5.359
5/3/2006	2.630	2.709	5.339
5/4/2006	2.770	2.672	5.442
5/5/2006	2.880	2.717	5.597
5/6/2006	2.880	2.698	5.578
5/7/2006	2.890	2.689	5.579
5/8/2006	2.890	2.960	5.850
5/9/2006	2.890	2.704	5.594
5/10/2006	2.890	2.970	5.860
5/11/2006	2.890	2.721	5.611
5/12/2006	2.890	2.724	5.614
5/13/2006	2.890	2.302	5.192
5/14/2006	2.890	2.242	5.132
5/15/2006	2.890	2.016	4.906
5/16/2006	2.890	2.241	5.131
5/17/2006	2.640	2.060	4.700
5/18/2006	2.290	2.387	4.677
5/19/2006	2.280	2.412	4.692
5/20/2006	2.280	2.396	4.676
5/21/2006	2.270	2.390	4.660
5/22/2006	2.270	2.397	4.667
5/23/2006	2.260	2.398	4.658
5/24/2006	2.250	2.398	4.648
5/25/2006	2.640	2.797	5.437
5/26/2006	2.900	2.752	5.652
5/27/2006	2.900	2.677	5.577
5/28/2006	2.900	2.841	5.741
5/29/2006	2.900	2.772	5.672
5/30/2006	2.900	3.006	5.906
5/31/2006	2.900	2.666	5.566
6/1/2006	2.910	2.638	5.548
6/2/2006	2.770	2.460	5.230
6/3/2006	2.660	2.335	4.995
6/4/2006	2.650	2.282	4.932
6/5/2006	2.640	2.242	4.882
6/6/2006	2.630	2.323	4.953
6/7/2006	2.590	2.327	4.917
6/8/2006	2.570	2.453	5.023
6/9/2006	2.560	2.377	4.937
6/10/2006	2.560	2.404	4.964
6/11/2006	2.550	2.400	4.950
6/12/2006	2.550	2.389	4.939
6/13/2006	2.550	2.381	4.931
6/14/2006	2.550	2.372	4.922
6/15/2006	2.544	2.690	5.234
6/16/2006	2.630	2.798	5.428
6/17/2006	2.770	2.489	5.259
6/18/2006	2.780	2.737	5.517
6/19/2006	2.780	2.732	5.512
6/20/2006	2.780	2.453	5.233
6/21/2006	2.870	2.710	5.580
6/22/2006	2.970	2.693	5.663
6/23/2006	2.970	2.703	5.673
6/24/2006	2.970	2.687	5.657
6/25/2006	2.970	2.689	5.659
6/26/2006	2.840	2.462	5.302
6/27/2006	2.740	2.261	5.001
6/28/2006	2.730	2.406	5.136
6/29/2006	2.720	2.311	5.031
6/30/2006	2.720	2.262	4.982
7/1/2006	2.710	2.244	4.954

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
7/2/2006	2.700	2.233	4.933
7/3/2006	2.730	2.339	5.069
7/4/2006	2.740	2.429	5.169
7/5/2006	2.650	2.545	5.195
7/6/2006	2.270	2.723	4.993
7/7/2006	2.270	2.724	4.994
7/8/2006	2.260	2.738	4.998
7/9/2006	2.260	2.956	5.216
7/10/2006	2.250	2.953	5.203
7/11/2006	2.250	2.955	5.205
7/12/2006	2.250	2.702	4.952
7/13/2006	2.590	2.714	5.304
7/14/2006	2.970	2.720	5.690
7/15/2006	2.960	2.963	5.923
7/16/2006	2.960	2.716	5.676
7/17/2006	2.950	2.952	5.902
7/18/2006	2.950	2.949	5.899
7/19/2006	2.950	2.952	5.902
7/20/2006	2.950	2.954	5.904
7/21/2006	2.950	2.939	5.889
7/22/2006	2.940	2.944	5.884
7/23/2006	2.930	2.856	5.786
7/24/2006	2.930	3.910	6.840
7/25/2006	2.920	2.906	5.826
7/26/2006	2.920	2.907	5.827
7/27/2006	2.910	2.906	5.816
7/28/2006	2.900	2.893	5.793
7/29/2006	2.900	2.897	5.797
7/30/2006	2.900	2.882	5.782
7/31/2006	2.900	2.859	5.759
8/1/2006	2.900	2.856	5.756
8/2/2006	2.860	2.919	5.779
8/3/2006	2.830	2.949	5.779
8/4/2006	2.810	2.626	5.436
8/5/2006	2.810	2.966	5.776
8/6/2006	2.810	2.671	5.481
8/7/2006	2.820	2.971	5.791
8/8/2006	2.820	2.756	5.576
8/9/2006	2.820	2.991	5.811
8/10/2006	2.810	2.997	5.807
8/11/2006	2.570	2.788	5.358
8/12/2006	2.210	3.005	5.215
8/13/2006	2.210	3.011	5.221
8/14/2006	2.210	3.013	5.223
8/15/2006	2.520	2.781	5.301
8/16/2006	2.830	3.010	5.840
8/17/2006	2.820	3.012	5.832
8/18/2006	2.820	2.998	5.818
8/19/2006	2.820	2.976	5.796
8/20/2006	2.820	2.735	5.555
8/21/2006	2.810	2.736	5.546
8/22/2006	2.810	2.787	5.597
8/23/2006	2.810	2.981	5.791
8/24/2006	2.800	2.733	5.533
8/25/2006	2.800	2.987	5.787
8/26/2006	2.810	2.732	5.542
8/27/2006	2.810	2.734	5.544
8/28/2006	2.820	2.728	5.548
8/29/2006	2.820	2.434	5.254
8/30/2006	2.820	2.480	5.300
8/31/2006	2.820	2.555	5.375
9/1/2006	2.820	2.672	5.492
9/2/2006	2.820	2.441	5.261
9/3/2006	2.820	2.424	5.244
9/4/2006	2.820	2.427	5.247
9/5/2006	2.820	2.440	5.260
9/6/2006	2.820	2.450	5.270
9/7/2006	2.820	2.090	4.910
9/8/2006	2.820	2.437	5.257
9/9/2006	2.820	2.427	5.247
9/10/2006	2.830	2.417	5.247
9/11/2006	2.830	2.422	5.252
9/12/2006	2.500	2.147	4.647
9/13/2006	2.230	2.244	4.474
9/14/2006	2.240	1.837	4.077
9/15/2006	2.240	2.145	4.385
9/16/2006	2.220	2.211	4.431
9/17/2006	2.150	2.380	4.530
9/18/2006	2.370	2.288	4.658
9/19/2006	2.720	2.342	5.062
9/20/2006	2.760	2.170	4.930
9/21/2006	2.770	1.959	4.729
9/22/2006	2.770	2.038	4.808
9/23/2006	2.770	1.972	4.742
9/24/2006	2.770	1.864	4.634
9/25/2006	2.830	1.902	4.732
9/26/2006	2.900	1.906	4.806
9/27/2006	2.890	1.912	4.802
9/28/2006	2.870	1.914	4.784
9/29/2006	2.870	1.932	4.802
9/30/2006	2.870	1.937	4.807
10/1/2006	2.870	1.961	4.831
10/2/2006	2.750	1.982	4.732
10/3/2006	2.630	1.958	4.588
10/4/2006	2.630	1.949	4.579
10/5/2006	2.630	1.978	4.608
10/6/2006	2.620	2.003	4.623
10/7/2006	2.620	2.002	4.622
10/8/2006	2.610	1.998	4.608
10/9/2006	2.600	1.991	4.591

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
10/10/2006	2.590	1.994	4.584
10/11/2006	2.610	1.944	4.554
10/12/2006	2.640	2.016	4.656
10/13/2006	2.640	2.016	4.656
10/14/2006	2.640	1.983	4.623
10/15/2006	2.640	1.989	4.629
10/16/2006	2.640	1.988	4.628
10/17/2006	2.640	1.994	4.634
10/18/2006	2.630	1.998	4.628
10/19/2006	2.630	1.991	4.621
10/20/2006	2.750	1.987	4.737
10/21/2006	2.850	2.040	4.890
10/22/2006	2.860	2.019	4.879
10/23/2006	2.860	2.001	4.861
10/24/2006	2.860	1.993	4.853
10/25/2006	2.860	1.989	4.849
10/26/2006	2.860	1.986	4.846
10/27/2006	2.860	1.596	4.456
10/28/2006	2.870	2.002	4.872
10/29/2006	2.870	2.044	4.914
10/30/2006	2.860	2.012	4.872
10/31/2006	2.850	2.002	4.852
11/1/2006	2.850	1.990	4.840
11/2/2006	2.850	1.727	4.577
11/3/2006	2.850	1.747	4.597
11/4/2006	2.850	1.856	4.706
11/5/2006	2.850	1.758	4.608
11/6/2006	2.850	2.016	4.866
11/7/2006	2.850	2.013	4.863
11/8/2006	2.440	2.003	4.443
11/9/2006	2.210	1.619	3.829
11/10/2006	2.200	2.066	4.266
11/11/2006	2.200	2.053	4.253
11/12/2006	2.190	1.767	3.957
11/13/2006	2.290	2.043	4.333
11/14/2006	2.620	1.818	4.438
11/15/2006	2.630	1.808	4.438
11/16/2006	2.640	2.046	4.686
11/17/2006	2.640	1.862	4.502
11/18/2006	2.650	2.074	4.724
11/19/2006	2.650	1.790	4.440
11/20/2006	2.650	1.811	4.461
11/21/2006	2.650	2.060	4.710
11/22/2006	2.640	2.060	4.700
11/23/2006	2.640	2.061	4.701
11/24/2006	2.640	2.065	4.705
11/25/2006	2.630	2.067	4.697
11/26/2006	2.630	2.063	4.693
11/27/2006	2.360	2.068	4.428
11/28/2006	2.220	2.065	4.285
11/29/2006	2.380	2.066	4.446
11/30/2006	2.650	2.065	4.715
12/1/2006	2.640	2.056	4.696
12/2/2006	2.640	2.106	4.746
12/3/2006	2.640	1.916	4.556
12/4/2006	2.470	2.074	4.544
12/5/2006	2.640	2.098	4.738
12/6/2006	2.630	2.122	4.752
12/7/2006	2.630	2.125	4.755
12/8/2006	2.620	1.880	4.500
12/9/2006	2.620	2.135	4.755
12/10/2006	2.610	1.875	4.485
12/11/2006	2.610	2.129	4.739
12/12/2006	2.610	1.857	4.467
12/13/2006	2.610	2.121	4.731
12/14/2006	2.610	1.865	4.475
12/15/2006	2.610	2.132	4.742
12/16/2006	2.600	1.876	4.476
12/17/2006	2.600	2.130	4.730
12/18/2006	2.620	2.122	4.742
12/19/2006	2.670	1.880	4.550
12/20/2006	2.680	2.118	4.798
12/21/2006	2.680	1.879	4.559
12/22/2006	2.680	2.118	4.798
12/23/2006	2.670	1.855	4.525
12/24/2006	2.660	2.137	4.797
12/25/2006	2.660	2.127	4.787
12/26/2006	2.650	2.152	4.802
12/27/2006	2.650	1.889	4.539
12/28/2006	2.650	2.147	4.797
12/29/2006	2.640	2.133	4.773
12/30/2006	2.640	1.883	4.523
12/31/2006	2.630	2.123	4.753
1/1/2007	2.620	2.123	4.743
1/2/2007	2.620	2.091	4.711
1/3/2007	2.390	2.082	4.472
1/4/2007	2.220	2.075	4.295
1/5/2007	2.210	2.066	4.276
1/6/2007	2.200	2.058	4.258
1/7/2007	2.190	2.081	4.271
1/8/2007	2.430	2.073	4.503
1/9/2007	2.670	2.091	4.761
1/10/2007	2.670	2.078	4.748
1/11/2007	2.660	2.070	4.730
1/12/2007	2.660	1.846	4.506
1/13/2007	2.660	2.087	4.747
1/14/2007	2.640	2.087	4.727
1/15/2007	2.620	2.100	4.720
1/16/2007	2.580	2.126	4.706
1/17/2007	2.570	2.096	4.666

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
1/18/2007	2.560	1.843	4.403
1/19/2007	2.550	2.075	4.625
1/20/2007	2.600	1.940	4.540
1/21/2007	2.600	2.033	4.633
1/22/2007	2.580	2.034	4.614
1/23/2007	2.560	2.029	4.589
1/24/2007	2.550	2.023	4.573
1/25/2007	2.540	2.026	4.566
1/26/2007	2.530	2.014	4.544
1/27/2007	2.520	2.005	4.525
1/28/2007	2.510	1.994	4.504
1/29/2007	2.630	1.979	4.609
1/30/2007	2.690	1.987	4.677
1/31/2007	2.680	2.000	4.680
2/1/2007	2.670	2.030	4.700
2/2/2007	2.670	2.057	4.727
2/3/2007	2.670	2.047	4.717
2/4/2007	2.660	2.073	4.733
2/5/2007	2.650	2.068	4.718
2/6/2007	3.080	2.068	5.148
2/7/2007	3.250	2.064	5.314
2/8/2007	3.360	2.292	5.652
2/9/2007	3.070	2.260	5.330
2/10/2007	2.800	2.517	5.317
2/11/2007	2.740	2.268	5.008
2/12/2007	2.700	2.525	5.225
2/13/2007	2.690	2.529	5.219
2/14/2007	2.680	1.902	4.582
2/15/2007	2.670	2.540	5.210
2/16/2007	2.650	2.284	4.934
2/17/2007	2.640	2.137	4.777
2/18/2007	2.630	2.554	5.184
2/19/2007	2.620	2.560	5.180
2/20/2007	2.620	2.042	4.662
2/21/2007	2.620	2.555	5.175
2/22/2007	2.620	2.013	4.633
2/23/2007	2.620	1.905	4.525
2/24/2007	2.620	2.456	5.076
2/25/2007	2.620	2.457	5.077
2/26/2007	2.620	2.450	5.070
2/27/2007	2.620	2.129	4.749
2/28/2007	2.620	2.460	5.080
3/1/2007	3.040	1.988	5.028
3/2/2007	3.310	2.442	5.752
3/3/2007	3.070	2.369	5.439
3/4/2007	2.720	2.453	5.173
3/5/2007	2.840	2.338	5.178
3/6/2007	3.360	2.445	5.805
3/7/2007	3.350	2.475	5.825
3/8/2007	3.350	2.466	5.816
3/9/2007	2.990	2.151	5.141
3/10/2007	2.630	2.447	5.077
3/11/2007	2.600	2.437	5.037
3/12/2007	2.580	2.424	5.004
3/13/2007	2.560	2.434	4.994
3/14/2007	2.540	2.472	5.012
3/15/2007	2.540	2.542	5.082
3/16/2007	2.530	2.517	5.047
3/17/2007	2.520	2.491	5.011
3/18/2007	2.510	2.485	4.995
3/19/2007	2.500	2.475	4.975
3/20/2007	2.930	2.294	5.224
3/21/2007	3.370	2.462	5.832
3/22/2007	3.350	2.218	5.568
3/23/2007	3.080	1.892	4.972
3/24/2007	2.700	2.023	4.723
3/25/2007	2.700	2.055	4.755
3/26/2007	2.690	2.224	4.914
3/27/2007	2.670	2.356	5.026
3/28/2007	2.390	1.952	4.342
3/29/2007	2.400	2.350	4.750
3/30/2007	2.640	1.758	4.398
3/31/2007	2.640	2.064	4.704
4/1/2007	2.650	2.085	4.735
4/2/2007	2.660	2.170	4.830
4/3/2007	2.670	5.204	7.874
4/4/2007	2.680	2.222	4.902
4/5/2007	2.740	2.278	5.018
4/6/2007	2.690	2.041	4.731
4/7/2007	2.670	2.507	5.177
4/8/2007	2.650	2.498	5.148
4/9/2007	2.630	2.263	4.893
4/10/2007	2.620	2.483	5.103
4/11/2007	2.610	2.469	5.079
4/12/2007	2.610	1.839	4.449
4/13/2007	2.610	2.337	4.947
4/14/2007	2.610	2.524	5.134
4/15/2007	2.600	2.520	5.120
4/16/2007	2.600	2.566	5.166
4/17/2007	2.560	2.095	4.655
4/18/2007	2.560	2.443	5.003
4/19/2007	2.570	2.134	4.704
4/20/2007	2.580	2.417	4.997
4/21/2007	2.600	2.402	5.002
4/22/2007	2.510	2.392	4.902
4/23/2007	2.530	2.384	4.914
4/24/2007	2.500	2.361	4.861
4/25/2007	2.500	2.413	4.913
4/26/2007	2.500	2.445	4.945
4/27/2007	2.510	2.441	4.951

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
4/28/2007	2.520	2.450	4.970
4/29/2007	2.500	2.432	4.932
4/30/2007	2.500	2.418	4.918
5/1/2007	2.570	2.432	5.002
5/2/2007	2.530	2.423	4.953
5/3/2007	2.530	2.436	4.966
5/4/2007	2.540	2.436	4.976
5/5/2007	2.540	2.427	4.967
5/6/2007	2.550	2.418	4.968
5/7/2007	2.550	2.586	5.136
5/8/2007	2.580	2.778	5.358
5/9/2007	3.390	3.014	6.404
5/10/2007	3.420	3.015	6.435
5/11/2007	3.420	2.747	6.167
5/12/2007	3.420	3.054	6.474
5/13/2007	3.420	3.040	6.460
5/14/2007	3.430	2.798	6.228
5/15/2007	3.450	3.020	6.470
5/16/2007	3.460	2.770	6.230
5/17/2007	3.470	2.784	6.254
5/18/2007	3.070	2.794	5.864
5/19/2007	2.770	2.770	5.540
5/20/2007	2.730	2.797	5.527
5/21/2007	2.720	2.800	5.520
5/22/2007	2.430	2.801	5.231
5/23/2007	2.200	3.038	5.238
5/24/2007	2.180	3.028	5.208
5/25/2007	2.180	2.766	4.946
5/26/2007	2.170	3.000	5.170
5/27/2007	2.160	2.690	4.850
5/28/2007	2.150	2.752	4.902
5/29/2007	2.210	2.996	5.206
5/30/2007	3.330	2.988	6.318
5/31/2007	3.380	2.982	6.362
6/1/2007	2.700	2.973	5.673
6/2/2007	2.650	2.970	5.620
6/3/2007	2.630	2.965	5.595
6/4/2007	2.630	2.719	5.349
6/5/2007	2.640	3.007	5.647
6/6/2007	2.630	2.480	5.110
6/7/2007	2.600	2.990	5.590
6/8/2007	2.620	3.000	5.620
6/9/2007	3.380	3.000	6.380
6/10/2007	3.450	3.000	6.450
6/11/2007	3.560	2.999	6.559
6/12/2007	3.540	2.996	6.536
6/13/2007	3.530	2.981	6.511
6/14/2007	3.230	2.953	6.183
6/15/2007	2.810	2.955	5.765
6/16/2007	2.720	2.963	5.683
6/17/2007	2.710	3.227	5.937
6/18/2007	2.700	3.211	5.911
6/19/2007	2.690	3.444	6.134
6/20/2007	3.250	2.970	6.220
6/21/2007	3.540	3.205	6.745
6/22/2007	3.540	3.194	6.734
6/23/2007	3.550	3.451	7.001
6/24/2007	3.550	3.227	6.777
6/25/2007	3.120	3.465	6.585
6/26/2007	2.830	3.467	6.297
6/27/2007	2.700	3.509	6.209
6/28/2007	2.700	3.645	6.345
6/29/2007	3.010	3.385	6.395
6/30/2007	3.530	3.475	7.005
7/1/2007	3.570	3.468	7.038
7/2/2007	3.200	3.463	6.663
7/3/2007	2.860	3.467	6.327
7/4/2007	2.840	3.473	6.313
7/5/2007	2.820	3.003	5.823
7/6/2007	2.800	3.478	6.278
7/7/2007	2.800	3.474	6.274
7/8/2007	2.800	3.470	6.270
7/9/2007	2.880	3.270	6.150
7/10/2007	2.790	2.940	5.730
7/11/2007	2.940	3.468	6.408
7/12/2007	2.990	3.220	6.210
7/13/2007	2.970	3.493	6.463
7/14/2007	2.860	3.263	6.123
7/15/2007	2.860	3.496	6.356
7/16/2007	2.870	3.460	6.330
7/17/2007	2.870	3.430	6.300
7/18/2007	2.870	3.127	5.997
7/19/2007	2.870	3.140	6.010
7/20/2007	2.870	2.928	5.798
7/21/2007	2.860	3.455	6.315
7/22/2007	2.820	3.436	6.256
7/23/2007	2.780	3.146	5.926
7/24/2007	2.760	2.855	5.615
7/25/2007	2.770	2.903	5.673
7/26/2007	2.770	3.030	5.800
7/27/2007	2.780	2.950	5.730
7/28/2007	2.780	2.997	5.777
7/29/2007	2.760	2.958	5.718
7/30/2007	3.170	2.928	6.098
7/31/2007	3.510	2.923	6.433
8/1/2007	3.510	3.223	6.733
8/2/2007	3.520	3.694	7.214
8/3/2007	3.210	3.832	7.042
8/4/2007	2.770	3.824	6.594
8/5/2007	2.740	3.784	6.524

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
8/6/2007	2.930	3.771	6.701
8/7/2007	3.130	3.776	6.906
8/8/2007	3.140	3.254	6.394
8/9/2007	2.770	3.838	6.608
8/10/2007	2.480	3.583	6.063
8/11/2007	2.480	3.205	5.685
8/12/2007	2.450	3.805	6.255
8/13/2007	2.460	3.786	6.246
8/14/2007	4.090	3.773	7.863
8/15/2007	4.100	3.773	7.873
8/16/2007	4.120	3.755	7.875
8/17/2007	3.330	3.765	7.095
8/18/2007	2.700	3.803	6.503
8/19/2007	2.700	3.781	6.481
8/20/2007	2.700	3.764	6.464
8/21/2007	2.690	3.750	6.440
8/22/2007	2.690	3.754	6.444
8/23/2007	2.690	3.390	6.080
8/24/2007	2.980	3.773	6.753
8/25/2007	3.270	3.764	7.034
8/26/2007	3.270	3.516	6.786
8/27/2007	3.270	3.826	7.096
8/28/2007	3.270	3.805	7.075
8/29/2007	3.270	3.799	7.069
8/30/2007	3.270	3.798	7.068
8/31/2007	3.260	3.242	6.502
9/1/2007	3.250	3.820	7.070
9/2/2007	3.240	3.566	6.806
9/3/2007	3.230	3.821	7.051
9/4/2007	3.070	3.828	6.898
9/5/2007	2.810	3.584	6.394
9/6/2007	2.810	3.844	6.654
9/7/2007	2.810	3.611	6.421
9/8/2007	2.820	3.831	6.651
9/9/2007	2.830	3.567	6.397
9/10/2007	2.830	2.734	5.564
9/11/2007	2.830	3.346	6.176
9/12/2007	2.820	2.430	5.250
9/13/2007	2.820	3.067	5.887
9/14/2007	2.810	2.731	5.541
9/15/2007	2.810	3.008	5.818
9/16/2007	2.810	2.950	5.760
9/17/2007	2.800	3.174	5.974
9/18/2007	2.800	3.111	5.911
9/19/2007	2.800	2.590	5.390
9/20/2007	2.790	3.121	5.911
9/21/2007	2.780	2.719	5.499
9/22/2007	2.770	3.347	6.117
9/23/2007	2.760	3.328	6.088
9/24/2007	2.890	3.326	6.216
9/25/2007	3.120	3.337	6.457
9/26/2007	3.110	3.321	6.431
9/27/2007	3.090	3.309	6.399
9/28/2007	2.880	2.976	5.856
9/29/2007	2.740	2.812	5.552
9/30/2007	2.740	3.309	6.049
10/1/2007	2.740	3.293	6.033
10/2/2007	2.730	3.325	6.055
10/3/2007	2.730	3.343	6.073
10/4/2007	2.800	3.330	6.130
10/5/2007	2.850	3.289	6.139
10/6/2007	2.840	3.284	6.124
10/7/2007	2.840	2.913	5.753
10/8/2007	2.830	2.890	5.720
10/9/2007	2.840	3.330	6.170
10/10/2007	2.770	2.772	5.542
10/11/2007	2.770	2.938	5.708
10/12/2007	2.770	2.754	5.524
10/13/2007	2.740	2.246	4.986
10/14/2007	2.730	2.748	5.478
10/15/2007	2.720	2.731	5.451
10/16/2007	2.720	2.662	5.382
10/17/2007	2.720	2.947	5.667
10/18/2007	2.480	2.950	5.430
10/19/2007	2.310	2.948	5.258
10/20/2007	2.300	2.708	5.008
10/21/2007	2.290	2.359	4.649
10/22/2007	2.290	2.992	5.282
10/23/2007	2.270	2.983	5.253
10/24/2007	2.270	2.625	4.895
10/25/2007	2.270	2.485	4.755
10/26/2007	2.390	2.999	5.389
10/27/2007	2.580	2.220	4.800
10/28/2007	2.530	2.503	5.033
10/29/2007	2.500	2.716	5.216
10/30/2007	2.460	2.572	5.032
10/31/2007	2.440	2.552	4.992
11/1/2007	2.540	2.542	5.082
11/2/2007	2.170	2.523	4.693
11/3/2007	2.700	2.514	5.214
11/4/2007	2.590	2.310	4.900
11/5/2007	3.100	2.539	5.639
11/6/2007	3.050	2.516	5.566
11/7/2007	3.120	2.236	5.356
11/8/2007	2.770	2.551	5.321
11/9/2007	3.000	2.537	5.537
11/10/2007	2.740	1.926	4.666
11/11/2007	2.590	2.546	5.136
11/12/2007	2.840	2.540	5.380
11/13/2007	2.550	2.526	5.076

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
11/14/2007	2.820	2.122	4.942
11/15/2007	2.360	2.340	4.700
11/16/2007	3.060	2.223	5.283
11/17/2007	3.300	2.163	5.463
11/18/2007	3.290	2.548	5.838
11/19/2007	3.290	2.504	5.794
11/20/2007	3.290	2.507	5.797
11/21/2007	3.000	2.036	5.036
11/22/2007	2.670	2.529	5.199
11/23/2007	2.670	2.195	4.865
11/24/2007	2.660	2.522	5.182
11/25/2007	2.660	2.529	5.189
11/26/2007	2.700	2.515	5.215
11/27/2007	2.750	2.315	5.065
11/28/2007	2.750	2.365	5.115
11/29/2007	2.740	1.976	4.716
11/30/2007	3.090	2.263	5.353
12/1/2007	3.290	2.261	5.551
12/2/2007	3.290	2.275	5.565
12/3/2007	2.980	2.274	5.254
12/4/2007	2.670	2.275	4.945
12/5/2007	2.660	1.729	4.389
12/6/2007	2.660	2.113	4.773
12/7/2007	2.700	2.249	4.949
12/8/2007	2.750	2.239	4.989
12/9/2007	2.750	2.243	4.993
12/10/2007	2.750	2.231	4.981
12/11/2007	2.750	2.229	4.979
12/12/2007	2.750	2.137	4.887
12/13/2007	2.750	1.969	4.719
12/14/2007	2.750	2.241	4.991
12/15/2007	2.750	2.244	4.994
12/16/2007	2.740	2.230	4.970
12/17/2007	2.740	2.231	4.971
12/18/2007	2.740	2.231	4.971
12/19/2007	2.740	2.109	4.849
12/20/2007	2.740	2.214	4.954
12/21/2007	2.740	2.223	4.963
12/22/2007	2.740	2.211	4.951
12/23/2007	2.740	2.212	4.952
12/24/2007	2.750	2.277	5.027
12/25/2007	2.750	2.249	4.999
12/26/2007	3.090	2.239	5.329
12/27/2007	3.290	2.237	5.527
12/28/2007	3.290	2.245	5.535
12/29/2007	3.290	2.232	5.522
12/30/2007	3.290	2.252	5.542
12/31/2007	2.810	2.246	5.056
1/1/2008	2.490	2.228	4.718
1/2/2008	2.530	2.237	4.767
1/3/2008	2.670	2.209	4.879
1/4/2008	2.780	2.212	4.992
1/5/2008	2.780	2.218	4.998
1/6/2008	2.780	2.194	4.974
1/7/2008	2.780	2.188	4.968
1/8/2008	2.790	2.212	5.002
1/9/2008	2.790	2.288	5.078
1/10/2008	3.050	2.256	5.306
1/11/2008	3.300	2.246	5.546
1/12/2008	3.300	2.253	5.553
1/13/2008	3.300	2.228	5.528
1/14/2008	3.290	2.218	5.508
1/15/2008	3.280	2.188	5.468
1/16/2008	3.130	2.186	5.316
1/17/2008	2.980	2.179	5.159
1/18/2008	2.980	2.182	5.162
1/19/2008	2.980	2.193	5.173
1/20/2008	2.980	2.193	5.173
1/21/2008	2.980	2.192	5.172
1/22/2008	2.730	2.178	4.908
1/23/2008	2.520	2.189	4.709
1/24/2008	2.520	2.179	4.699
1/25/2008	2.510	2.162	4.672
1/26/2008	2.510	2.160	4.670
1/27/2008	2.500	2.150	4.650
1/28/2008	2.700	2.129	4.829
1/29/2008	2.960	2.116	5.076
1/30/2008	2.960	2.129	5.089
1/31/2008	2.970	2.143	5.113
2/1/2008	2.970	2.178	5.148
2/2/2008	2.970	1.740	4.710
2/3/2008	2.980	2.224	5.204
2/4/2008	2.980	2.232	5.212
2/5/2008	2.990	2.395	5.385
2/6/2008	3.000	1.931	4.931
2/7/2008	3.000	2.483	5.483
2/8/2008	2.990	2.181	5.171
2/9/2008	2.980	2.007	4.987
2/10/2008	2.980	2.390	5.370
2/11/2008	2.970	2.376	5.346
2/12/2008	2.970	2.375	5.345
2/13/2008	2.740	2.392	5.132
2/14/2008	2.520	2.385	4.905
2/15/2008	2.520	1.612	4.132
2/16/2008	2.520	2.381	4.901
2/17/2008	2.520	2.358	4.878
2/18/2008	2.520	2.137	4.657
2/19/2008	2.520	2.431	4.951
2/20/2008	2.770	2.410	5.180
2/21/2008	2.980	1.951	4.931

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
2/22/2008	2.980	2.389	5.369
2/23/2008	2.970	1.856	4.826
2/24/2008	2.970	2.379	5.349
2/25/2008	3.110	2.362	5.472
2/26/2008	3.280	2.397	5.677
2/27/2008	3.090	2.354	5.444
2/28/2008	2.930	1.883	4.813
2/29/2008	2.930	2.357	5.287
3/1/2008	2.930	1.989	4.919
3/2/2008	2.930	2.355	5.285
3/3/2008	2.730	2.361	5.091
3/4/2008	2.520	2.347	4.867
3/5/2008	2.530	2.414	4.944
3/6/2008	2.530	2.364	4.894
3/7/2008	2.760	1.900	4.660
3/8/2008	3.010	2.380	5.390
3/9/2008	2.770	2.375	5.145
3/10/2008	2.520	2.322	4.842
3/11/2008	2.520	2.303	4.823
3/12/2008	2.680	2.292	4.972
3/13/2008	2.830	2.282	5.112
3/14/2008	2.830	2.264	5.094
3/15/2008	2.830	2.291	5.121
3/16/2008	2.830	2.301	5.131
3/17/2008	2.820	2.294	5.114
3/18/2008	2.820	2.291	5.111
3/19/2008	2.820	2.293	5.113
3/20/2008	2.820	2.344	5.164
3/21/2008	2.810	1.972	4.782
3/22/2008	2.810	2.293	5.103
3/23/2008	2.800	2.281	5.081
3/24/2008	2.670	2.274	4.944
3/25/2008	2.510	1.850	4.360
3/26/2008	2.500	2.268	4.768
3/27/2008	2.690	2.273	4.963
3/28/2008	2.840	2.270	5.110
3/29/2008	2.840	2.000	4.840
3/30/2008	2.840	2.271	5.111
3/31/2008	2.840	2.279	5.119
4/1/2008	2.850	2.339	5.189
4/2/2008	2.850	2.031	4.881
4/3/2008	2.850	2.310	5.160
4/4/2008	2.840	2.378	5.218
4/5/2008	2.840	2.192	5.032
4/6/2008	2.830	2.487	5.317
4/7/2008	2.700	2.757	5.457
4/8/2008	2.500	2.858	5.358
4/9/2008	2.500	2.612	5.112
4/10/2008	2.500	2.844	5.344
4/11/2008	2.620	2.779	5.399
4/12/2008	2.840	2.880	5.720
4/13/2008	2.840	2.886	5.726
4/14/2008	2.840	2.891	5.731
4/15/2008	2.830	2.883	5.713
4/16/2008	2.830	2.610	5.440
4/17/2008	2.830	2.977	5.807
4/18/2008	2.830	2.982	5.812
4/19/2008	2.830	2.984	5.814
4/20/2008	2.830	2.983	5.813
4/21/2008	2.840	3.312	6.152
4/22/2008	2.840	3.494	6.334
4/23/2008	3.050	3.506	6.556
4/24/2008	3.310	3.761	7.071
4/25/2008	3.310	3.880	7.190
4/26/2008	3.300	3.806	7.106
4/27/2008	3.300	3.613	6.913
4/28/2008	3.020	3.707	6.727
4/29/2008	2.760	3.485	6.245
4/30/2008	2.760	3.549	6.309
5/1/2008	2.760	3.906	6.666
5/2/2008	2.760	3.355	6.115
5/3/2008	2.760	3.145	5.905
5/4/2008	2.760	3.460	6.220
5/5/2008	2.760	3.877	6.637
5/6/2008	2.760	3.867	6.627
5/7/2008	2.750	3.864	6.614
5/8/2008	2.750	3.636	6.386
5/9/2008	2.740	3.852	6.592
5/10/2008	2.740	3.533	6.273
5/11/2008	2.740	3.845	6.585
5/12/2008	2.970	3.874	6.844
5/13/2008	3.290	3.896	7.186
5/14/2008	3.290	3.941	7.231
5/15/2008	3.290	3.958	7.248
5/16/2008	3.290	3.946	7.236
5/17/2008	3.290	3.620	6.910
5/18/2008	3.290	3.957	7.247
5/19/2008	3.290	3.950	7.240
5/20/2008	3.310	3.396	6.706
5/21/2008	3.320	3.963	7.283
5/22/2008	3.320	3.955	7.275
5/23/2008	3.320	3.952	7.272
5/24/2008	3.320	3.640	6.960
5/25/2008	3.310	3.954	7.264
5/26/2008	3.310	4.153	7.463
5/27/2008	3.310	4.436	7.746
5/28/2008	3.310	3.906	7.216
5/29/2008	3.310	4.427	7.737
5/30/2008	3.310	4.423	7.733
5/31/2008	3.310	4.432	7.742

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
6/1/2008	3.310	3.859	7.169
6/2/2008	3.300	4.437	7.737
6/3/2008	3.300	4.446	7.746
6/4/2008	3.300	4.447	7.747
6/5/2008	3.300	4.030	7.330
6/6/2008	3.310	4.195	7.505
6/7/2008	3.310	4.077	7.387
6/8/2008	3.300	4.450	7.750
6/9/2008	3.290	4.466	7.756
6/10/2008	3.290	4.474	7.764
6/11/2008	2.910	4.175	7.085
6/12/2008	2.510	4.426	6.936
6/13/2008	2.510	4.438	6.948
6/14/2008	2.760	4.363	7.123
6/15/2008	2.920	3.217	6.137
6/16/2008	2.770	2.355	5.125
6/17/2008	3.200	2.580	5.780
6/18/2008	3.260	2.634	5.894
6/19/2008	3.260	2.626	5.886
6/20/2008	3.260	2.802	6.062
6/21/2008	3.260	2.867	6.127
6/22/2008	3.260	2.858	6.118
6/23/2008	3.260	2.875	6.135
6/24/2008	3.260	2.872	6.132
6/25/2008	3.050	2.855	5.905
6/26/2008	2.870	2.852	5.722
6/27/2008	2.620	3.202	5.822
6/28/2008	2.480	3.354	5.834
6/29/2008	2.480	3.361	5.841
6/30/2008	2.800	3.359	6.159
7/1/2008	3.250	3.643	6.893
7/2/2008	3.250	3.820	7.070
7/3/2008	3.240	3.829	7.069
7/4/2008	3.240	3.822	7.062
7/5/2008	3.230	3.833	7.063
7/6/2008	3.230	3.834	7.064
7/7/2008	3.020	3.835	6.855
7/8/2008	2.800	3.827	6.627
7/9/2008	3.010	3.811	6.821
7/10/2008	3.170	3.792	6.962
7/11/2008	3.170	3.776	6.946
7/12/2008	3.170	3.771	6.941
7/13/2008	3.160	3.759	6.919
7/14/2008	3.160	3.744	6.904
7/15/2008	3.160	3.730	6.890
7/16/2008	3.160	3.750	6.910
7/17/2008	3.160	3.738	6.898
7/18/2008	3.160	3.746	6.906
7/19/2008	6.160	3.754	9.914
7/20/2008	3.160	3.745	6.905
7/21/2008	3.160	3.756	6.916
7/22/2008	2.710	3.750	6.460
7/23/2008	2.430	3.719	6.149
7/24/2008	2.430	2.426	4.856
7/25/2008	2.430	2.307	4.737
7/26/2008	2.430	2.350	4.780
7/27/2008	2.430	2.365	4.795
7/28/2008	2.870	2.380	5.250
7/29/2008	3.190	2.371	5.561
7/30/2008	3.180	2.672	5.852
7/31/2008	3.180	2.801	5.981
8/1/2008	3.180	2.981	6.161
8/2/2008	3.180	3.159	6.339
8/3/2008	3.010	3.169	6.179
8/4/2008	2.840	3.180	6.020
8/5/2008	2.840	3.173	6.013
8/6/2008	2.600	3.095	5.695
8/7/2008	2.430	3.050	5.480
8/8/2008	2.600	3.054	5.654
8/9/2008	2.840	3.044	5.884
8/10/2008	2.810	3.030	5.840
8/11/2008	2.800	3.015	5.815
8/12/2008	2.780	3.035	5.815
8/13/2008	2.780	3.010	5.790
8/14/2008	2.770	3.001	5.771
8/15/2008	2.760	3.002	5.762
8/16/2008	2.750	3.018	5.768
8/17/2008	2.740	3.007	5.747
8/18/2008	2.730	3.010	5.740
8/19/2008	2.720	3.010	5.730
8/20/2008	2.820	2.990	5.810
8/21/2008	2.990	2.874	5.864
8/22/2008	2.990	2.975	5.965
8/23/2008	2.990	2.960	5.950
8/24/2008	2.990	2.955	5.945
8/25/2008	2.990	3.040	6.030
8/26/2008	2.980	3.060	6.040
8/27/2008	2.970	3.065	6.035
8/28/2008	2.970	3.067	6.037
8/29/2008	2.980	3.067	6.047
8/30/2008	2.970	3.093	6.063
8/31/2008	2.960	3.096	6.056
9/1/2008	2.950	3.090	6.040
9/2/2008	2.940	3.190	6.130
9/3/2008	2.930	3.242	6.172
9/4/2008	2.920	3.358	6.278
9/5/2008	2.960	3.399	6.359
9/6/2008	3.010	3.395	6.405
9/7/2008	2.820	3.364	6.184
9/8/2008	2.740	2.979	5.719

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
9/9/2008	2.760	3.163	5.923
9/10/2008	2.690	2.942	5.632
9/11/2008	2.540	3.009	5.549
9/12/2008	2.450	3.160	5.610
9/13/2008	2.090	3.034	5.124
9/14/2008	3.150	2.943	6.093
9/15/2008	3.280	3.109	6.389
9/16/2008	3.280	2.927	6.207
9/17/2008	3.280	3.041	6.321
9/18/2008	3.280	2.817	6.097
9/19/2008	3.280	3.373	6.653
9/20/2008	3.250	3.200	6.450
9/21/2008	3.240	3.421	6.661
9/22/2008	3.240	2.992	6.232
9/23/2008	3.240	3.410	6.650
9/24/2008	3.240	3.007	6.247
9/25/2008	3.240	3.350	6.590
9/26/2008	3.240	2.704	5.944
9/27/2008	3.240	2.639	5.879
9/28/2008	3.240	2.671	5.911
9/29/2008	3.240	3.366	6.606
9/30/2008	3.060	2.262	5.322
10/1/2008	2.550	3.270	5.820
10/2/2008	2.880	2.915	5.795
10/3/2008	2.910	3.046	5.956
10/4/2008	2.900	2.580	5.480
10/5/2008	2.900	2.675	5.575
10/6/2008	2.900	2.961	5.861
10/7/2008	2.900	2.513	5.413
10/8/2008	2.900	2.994	5.894
10/9/2008	2.900	2.988	5.888
10/10/2008	2.330	2.980	5.310
10/11/2008	2.820	2.973	5.793
10/12/2008	2.820	2.957	5.777
10/13/2008	2.820	2.934	5.754
10/14/2008	2.820	2.741	5.561
10/15/2008	2.810	3.000	5.810
10/16/2008	2.810	2.965	5.775
10/17/2008	2.810	2.818	5.628
10/18/2008	2.800	2.748	5.548
10/19/2008	2.800	2.484	5.284
10/20/2008	2.790	2.907	5.697
10/21/2008	2.790	2.366	5.156
10/22/2008	2.780	2.858	5.638
10/23/2008	2.780	3.015	5.795
10/24/2008	3.080	3.000	6.080
10/25/2008	3.250	2.499	5.749
10/26/2008	3.270	2.615	5.885
10/27/2008	3.080	2.746	5.826
10/28/2008	2.930	2.450	5.380
10/29/2008	2.940	2.478	5.418
10/30/2008	2.940	2.451	5.391
10/31/2008	2.940	2.446	5.386
11/1/2008	2.940	2.441	5.381
11/2/2008	2.940	2.433	5.373
11/3/2008	2.940	2.416	5.356
11/4/2008	2.930	2.407	5.337
11/5/2008	2.930	2.404	5.334
11/6/2008	2.930	2.222	5.152
11/7/2008	2.930	2.474	5.404
11/8/2008	2.930	2.477	5.407
11/9/2008	2.930	2.471	5.401
11/10/2008	2.920	2.489	5.409
11/11/2008	2.920	2.487	5.407
11/12/2008	2.920	2.484	5.404
11/13/2008	3.110	2.061	5.171
11/14/2008	3.240	2.470	5.710
11/15/2008	3.250	2.460	5.710
11/16/2008	3.250	2.115	5.365
11/17/2008	3.260	2.499	5.759
11/18/2008	3.060	2.496	5.556
11/19/2008	2.930	2.336	5.266
11/20/2008	2.930	2.417	5.347
11/21/2008	2.930	2.095	5.025
11/22/2008	2.930	2.478	5.408
11/23/2008	2.920	2.467	5.387
11/24/2008	2.920	2.480	5.400
11/25/2008	3.050	2.244	5.294
11/26/2008	3.220	2.488	5.708
11/27/2008	3.220	2.481	5.701
11/28/2008	3.220	2.039	5.259
11/29/2008	3.220	2.472	5.692
11/30/2008	3.210	2.462	5.672
12/1/2008	3.190	2.405	5.595
12/2/2008	3.180	2.492	5.672
12/3/2008	3.030	2.079	5.109
12/4/2008	2.820	2.073	4.893
12/5/2008	2.820	2.470	5.290
12/6/2008	2.810	2.460	5.270
12/7/2008	2.810	2.483	5.293
12/8/2008	2.810	2.487	5.297
12/9/2008	2.800	2.032	4.832
12/10/2008	2.790	2.450	5.240
12/11/2008	2.790	2.477	5.267
12/12/2008	2.850	2.047	4.897
12/13/2008	2.840	2.499	5.339
12/14/2008	2.830	2.480	5.310
12/15/2008	2.970	2.470	5.440
12/16/2008	3.170	2.494	5.664
12/17/2008	3.170	2.469	5.639

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
12/18/2008	3.170	2.467	5.637
12/19/2008	3.170	2.458	5.628
12/20/2008	3.170	2.446	5.616
12/21/2008	3.170	2.481	5.651
12/22/2008	3.170	2.496	5.666
12/23/2008	3.170	2.493	5.663
12/24/2008	3.170	2.491	5.661
12/25/2008	3.170	2.499	5.669
12/26/2008	3.170	2.500	5.670
12/27/2008	3.170	2.490	5.660
12/28/2008	3.170	2.522	5.692
12/29/2008	3.160	2.527	5.687
12/30/2008	3.160	2.516	5.676
12/31/2008	3.160	2.510	5.670
1/1/2009	3.160	2.495	5.655
1/2/2009	3.160	2.496	5.656
1/3/2009	3.160	2.494	5.654
1/4/2009	3.160	2.492	5.652
1/5/2009	3.160	2.490	5.650
1/6/2009	3.160	2.500	5.660
1/7/2009	3.160	2.483	5.643
1/8/2009	3.160	2.510	5.670
1/9/2009	3.170	2.502	5.672
1/10/2009	3.170	2.491	5.661
1/11/2009	3.160	2.496	5.656
1/12/2009	3.160	2.479	5.639
1/13/2009	3.160	2.495	5.655
1/14/2009	3.160	2.472	5.632
1/15/2009	3.160	2.459	5.619
1/16/2009	3.160	2.454	5.614
1/17/2009	3.160	2.450	5.610
1/18/2009	3.160	2.450	5.610
1/19/2009	3.160	2.453	5.613
1/20/2009	3.150	2.447	5.597
1/21/2009	3.150	2.438	5.588
1/22/2009	3.150	2.447	5.597
1/23/2009	3.150	2.440	5.590
1/24/2009	3.150	2.435	5.585
1/25/2009	3.150	2.432	5.582
1/26/2009	3.140	2.426	5.566
1/27/2009	3.140	2.419	5.559
1/28/2009	3.130	2.431	5.561
1/29/2009	3.130	1.995	5.125
1/30/2009	3.120	2.442	5.562
1/31/2009	3.120	2.438	5.558
2/1/2009	3.110	2.059	5.169
2/2/2009	3.110	2.421	5.531
2/3/2009	3.100	2.410	5.510
2/4/2009	3.100	2.406	5.506
2/5/2009	3.090	2.387	5.477
2/6/2009	3.120	2.380	5.500
2/7/2009	3.150	1.990	5.140
2/8/2009	3.150	2.402	5.552
2/9/2009	3.150	2.413	5.563
2/10/2009	3.150	2.410	5.560
2/11/2009	3.140	1.850	4.990
2/12/2009	3.140	2.386	5.526
2/13/2009	3.140	2.465	5.605
2/14/2009	3.140	1.851	4.991
2/15/2009	3.130	2.439	5.569
2/16/2009	3.130	2.163	5.293
2/17/2009	2.960	2.410	5.370
2/18/2009	2.780	2.394	5.174
2/19/2009	2.780	2.410	5.190
2/20/2009	2.780	1.949	4.729
2/21/2009	2.770	2.404	5.174
2/22/2009	2.770	2.001	4.771
2/23/2009	2.770	2.411	5.181
2/24/2009	2.760	2.405	5.165
2/25/2009	2.920	2.072	4.992
2/26/2009	3.120	2.530	5.650
2/27/2009	3.120	2.140	5.260
2/28/2009	3.130	2.530	5.660
3/1/2009	3.140	2.296	5.436
3/2/2009	3.140	2.562	5.702
3/3/2009	3.140	2.185	5.325
3/4/2009	3.140	2.550	5.690
3/5/2009	3.140	1.976	5.116
3/6/2009	3.150	2.546	5.696
3/7/2009	3.160	2.541	5.701
3/8/2009	3.170	2.604	5.774
3/9/2009	3.170	2.571	5.741
3/10/2009	2.840	2.003	4.843
3/11/2009	2.420	2.479	4.899
3/12/2009	2.430	2.221	4.651
3/13/2009	2.430	2.449	4.879
3/14/2009	2.430	2.171	4.601
3/15/2009	2.420	2.464	4.884
3/16/2009	2.730	2.529	5.259
3/17/2009	3.170	2.551	5.721
3/18/2009	3.170	2.561	5.731
3/19/2009	3.180	2.009	5.189
3/20/2009	3.180	2.570	5.750
3/21/2009	3.180	2.550	5.730
3/22/2009	3.180	2.540	5.720
3/23/2009	3.180	2.270	5.450
3/24/2009	3.180	2.523	5.703
3/25/2009	3.180	1.880	5.060
3/26/2009	3.180	2.514	5.694
3/27/2009	3.180	2.523	5.703

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
3/28/2009	3.180	1.895	5.075
3/29/2009	3.180	2.199	5.379
3/30/2009	3.170	2.507	5.677
3/31/2009	3.170	2.522	5.692
4/1/2009	3.170	2.060	5.230
4/2/2009	3.160	2.506	5.666
4/3/2009	2.860	2.008	4.868
4/4/2009	2.430	2.521	4.951
4/5/2009	2.430	2.246	4.676
4/6/2009	2.420	2.503	4.923
4/7/2009	2.420	2.008	4.428
4/8/2009	2.800	2.495	5.295
4/9/2009	3.140	2.510	5.650
4/10/2009	3.150	1.840	4.990
4/11/2009	3.160	2.150	5.310
4/12/2009	3.160	2.504	5.664
4/13/2009	3.160	1.980	5.140
4/14/2009	3.160	2.500	5.660
4/15/2009	3.160	2.494	5.654
4/16/2009	3.160	2.490	5.650
4/17/2009	3.010	2.488	5.498
4/18/2009	2.800	2.496	5.296
4/19/2009	2.800	2.506	5.306
4/20/2009	2.800	2.514	5.314
4/21/2009	2.800	2.168	4.968
4/22/2009	2.800	2.781	5.581
4/23/2009	2.800	2.660	5.460
4/24/2009	2.960	2.501	5.461
4/25/2009	3.160	2.941	6.101
4/26/2009	3.170	2.941	6.111
4/27/2009	3.170	3.207	6.377
4/28/2009	3.170	3.391	6.561
4/29/2009	3.140	3.382	6.522
4/30/2009	3.120	3.380	6.500
5/1/2009	3.120	3.376	6.496
5/2/2009	3.120	3.080	6.200
5/3/2009	3.120	3.382	6.502
5/4/2009	3.120	3.384	6.504
5/5/2009	3.120	3.214	6.334
5/6/2009	3.120	3.395	6.515
5/7/2009	3.120	3.000	6.120
5/8/2009	3.120	3.400	6.520
5/9/2009	3.120	3.399	6.519
5/10/2009	3.120	2.793	5.913
5/11/2009	3.130	3.400	6.530
5/12/2009	3.140	3.392	6.532
5/13/2009	3.150	3.394	6.544
5/14/2009	3.160	3.396	6.556
5/15/2009	3.170	3.099	6.269
5/16/2009	3.170	3.408	6.578
5/17/2009	3.180	2.742	5.922
5/18/2009	3.180	3.404	6.584
5/19/2009	3.190	3.393	6.583
5/20/2009	3.190	3.313	6.503
5/21/2009	3.190	3.387	6.577
5/22/2009	3.200	3.413	6.613
5/23/2009	0.800	3.380	4.180
5/24/2009	2.900	3.410	6.310
5/25/2009	3.750	3.400	7.150
5/26/2009	3.620	3.636	7.256
5/27/2009	3.200	3.222	6.422
5/28/2009	3.200	2.900	6.100
5/29/2009	3.200	3.038	6.238
5/30/2009	3.200	3.312	6.512
5/31/2009	3.200	2.871	6.071
6/1/2009	3.190	3.617	6.807
6/2/2009	3.190	3.489	6.679
6/3/2009	3.190	3.480	6.670
6/4/2009	3.190	3.470	6.660
6/5/2009	3.190	3.515	6.705
6/6/2009	3.190	3.526	6.716
6/7/2009	3.190	3.522	6.712
6/8/2009	3.190	3.758	6.948
6/9/2009	3.190	3.862	7.052
6/10/2009	3.190	2.866	6.056
6/11/2009	3.190	3.847	7.037
6/12/2009	3.190	2.650	5.840
6/13/2009	3.190	3.390	6.580
6/14/2009	3.190	3.167	6.357
6/15/2009	3.190	3.057	6.247
6/16/2009	3.200	2.791	5.991
6/17/2009	3.120	3.407	6.527
6/18/2009	3.010	2.948	5.958
6/19/2009	3.010	2.300	5.310
6/20/2009	3.010	2.467	5.477
6/21/2009	3.010	2.479	5.489
6/22/2009	3.010	2.537	5.547
6/23/2009	3.010	2.831	5.841
6/24/2009	3.010	2.960	5.970
6/25/2009	3.010	2.950	5.960
6/26/2009	3.010	2.930	5.940
6/27/2009	3.000	2.922	5.922
6/28/2009	3.090	2.650	5.740
6/29/2009	3.170	2.904	6.074
6/30/2009	3.170	2.907	6.077
7/1/2009	3.170	2.935	6.105
7/2/2009	3.130	2.349	5.479
7/3/2009	3.080	2.360	5.440
7/4/2009	3.080	2.340	5.420
7/5/2009	3.080	2.297	5.377

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
7/6/2009	3.080	2.400	5.480
7/7/2009	3.100	2.700	5.800
7/8/2009	1.560	2.747	4.307
7/9/2009	0.000	2.850	2.850
7/10/2009	0.510	2.913	3.423
7/11/2009	2.770	2.901	5.671
7/12/2009	3.530	2.890	6.420
7/13/2009	3.930	2.970	6.900
7/14/2009	3.960	3.000	6.960
7/15/2009	3.970	3.000	6.970
7/16/2009	3.630	2.990	6.620
7/17/2009	3.050	3.275	6.325
7/18/2009	3.060	3.153	6.213
7/19/2009	3.070	2.620	5.690
7/20/2009	3.070	3.410	6.480
7/21/2009	3.070	3.390	6.460
7/22/2009	2.680	2.690	5.370
7/23/2009	3.050	3.390	6.440
7/24/2009	3.050	3.098	6.148
7/25/2009	3.040	3.410	6.450
7/26/2009	3.020	3.179	6.199
7/27/2009	3.010	2.780	5.790
7/28/2009	3.000	3.092	6.092
7/29/2009	3.000	3.103	6.103
7/30/2009	3.020	3.119	6.139
7/31/2009	3.040	2.844	5.884
8/1/2009	3.040	2.321	5.361
8/2/2009	3.040	2.420	5.460
8/3/2009	3.030	2.480	5.510
8/4/2009	3.030	2.490	5.520
8/5/2009	3.030	2.580	5.610
8/6/2009	3.040	2.811	5.851
8/7/2009	3.040	2.680	5.720
8/8/2009	3.030	2.430	5.460
8/9/2009	3.020	2.435	5.455
8/10/2009	2.980	2.500	5.480
8/11/2009	2.980	2.650	5.630
8/12/2009	2.980	2.800	5.780
8/13/2009	2.990	2.840	5.830
8/14/2009	3.000	2.860	5.860
8/15/2009	3.000	2.840	5.840
8/16/2009	3.010	2.829	5.839
8/17/2009	3.010	3.240	6.250
8/18/2009	3.020	3.557	6.577
8/19/2009	3.030	3.573	6.603
8/20/2009	3.040	3.090	6.130
8/21/2009	3.050	3.504	6.554
8/22/2009	3.060	3.006	6.066
8/23/2009	3.070	2.852	5.922
8/24/2009	3.060	3.120	6.180
8/25/2009	3.030	3.130	6.160
8/26/2009	3.070	3.128	6.198
8/27/2009	3.110	3.130	6.240
8/28/2009	3.120	3.136	6.256
8/29/2009	3.120	2.587	5.707
8/30/2009	3.120	3.070	6.190
8/31/2009	3.120	2.940	6.060
9/1/2009	3.130	2.449	5.579
9/2/2009	3.130	2.909	6.039
9/3/2009	3.120	2.929	6.049
9/4/2009	2.780	2.940	5.720
9/5/2009	2.410	2.930	5.340
9/6/2009	2.410	2.930	5.340
9/7/2009	2.400	2.919	5.319
9/8/2009	2.730	2.910	5.640
9/9/2009	2.900	2.630	5.530
9/10/2009	2.910	2.951	5.861
9/11/2009	2.910	2.560	5.470
9/12/2009	2.930	2.628	5.558
9/13/2009	2.930	2.514	5.444
9/14/2009	2.930	2.590	5.520
9/15/2009	2.930	2.580	5.510
9/16/2009	2.930	2.788	5.718
9/17/2009	2.920	2.760	5.680
9/18/2009	2.920	2.591	5.511
9/19/2009	2.920	2.582	5.502
9/20/2009	2.920	2.965	5.885
9/21/2009	2.920	2.954	5.874
9/22/2009	2.920	2.947	5.867
9/23/2009	3.000	2.947	5.947
9/24/2009	3.070	2.947	6.017
9/25/2009	3.060	2.940	6.000
9/26/2009	3.060	2.930	5.990
9/27/2009	3.060	2.928	5.988
9/28/2009	3.060	2.934	5.994
9/29/2009	3.060	2.918	5.978
9/30/2009	3.050	2.926	5.976
10/1/2009	3.050	2.917	5.967
10/2/2009	3.040	2.916	5.956
10/3/2009	2.820	2.489	5.309
10/4/2009	2.700	2.952	5.652
10/5/2009	2.690	2.940	5.630
10/6/2009	2.690	2.934	5.624
10/7/2009	2.690	2.929	5.619
10/8/2009	2.680	2.837	5.517
10/9/2009	2.680	2.670	5.350
10/10/2009	2.680	2.741	5.421
10/11/2009	2.670	2.683	5.353
10/12/2009	2.670	2.965	5.635
10/13/2009	2.660	2.488	5.148

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
10/14/2009	2.660	2.962	5.622
10/15/2009	2.650	2.704	5.354
10/16/2009	2.640	2.760	5.400
10/17/2009	2.630	2.660	5.290
10/18/2009	2.620	2.670	5.290
10/19/2009	2.710	2.968	5.678
10/20/2009	2.840	2.490	5.330
10/21/2009	2.850	2.752	5.602
10/22/2009	2.850	2.965	5.815
10/23/2009	2.800	2.367	5.167
10/24/2009	2.800	2.733	5.533
10/25/2009	2.790	2.565	5.355
10/26/2009	2.720	2.580	5.300
10/27/2009	2.700	2.728	5.428
10/28/2009	2.710	2.712	5.422
10/29/2009	2.720	2.250	4.970
10/30/2009	2.710	2.416	5.126
10/31/2009	2.700	2.402	5.102
11/1/2009	2.690	2.185	4.875
11/2/2009	2.600	2.405	5.005
11/3/2009	2.610	2.350	4.960
11/4/2009	2.540	2.454	4.994
11/5/2009	2.500	2.446	4.946
11/6/2009	2.480	2.446	4.926
11/7/2009	2.460	2.445	4.905
11/8/2009	2.440	2.159	4.599
11/9/2009	2.430	2.472	4.902
11/10/2009	2.550	2.472	5.022
11/11/2009	2.520	2.086	4.606
11/12/2009	2.510	2.481	4.991
11/13/2009	2.510	2.464	4.974
11/14/2009	2.510	2.059	4.569
11/15/2009	2.510	2.490	5.000
11/16/2009	2.500	2.470	4.970
11/17/2009	2.500	2.460	4.960
11/18/2009	2.480	2.458	4.938
11/19/2009	2.470	2.240	4.710
11/20/2009	2.460	2.310	4.770
11/21/2009	2.600	2.480	5.080
11/22/2009	3.220	2.459	5.679
11/23/2009	3.220	2.461	5.681
11/24/2009	3.220	2.452	5.672
11/25/2009	3.220	2.450	5.670
11/26/2009	3.220	2.440	5.660
11/27/2009	3.220	2.440	5.660
11/28/2009	3.220	2.430	5.650
11/29/2009	3.220	2.434	5.654
11/30/2009	3.220	2.432	5.652
12/1/2009	3.230	2.437	5.667
12/2/2009	3.230	2.209	5.439
12/3/2009	3.230	2.234	5.464
12/4/2009	3.240	2.494	5.734
12/5/2009	3.020	2.483	5.503
12/6/2009	2.850	2.026	4.876
12/7/2009	2.850	2.485	5.335
12/8/2009	2.850	2.482	5.332
12/9/2009	2.850	2.130	4.980
12/10/2009	2.850	2.474	5.324
12/11/2009	2.850	2.464	5.314
12/12/2009	2.850	2.097	4.947
12/13/2009	2.140	2.464	4.604
12/14/2009	2.120	2.471	4.591
12/15/2009	1.030	2.473	3.503
12/16/2009	0.920	2.472	3.392
12/17/2009	2.900	2.460	5.360
12/18/2009	3.270	2.450	5.720
12/19/2009	3.280	2.170	5.450
12/20/2009	3.290	2.450	5.740
12/21/2009	3.300	2.450	5.750
12/22/2009	3.300	2.453	5.753
12/23/2009	3.300	2.451	5.751
12/24/2009	3.300	2.460	5.760
12/25/2009	3.300	2.452	5.752
12/26/2009	3.300	2.226	5.526
12/27/2009	3.300	2.465	5.765
12/28/2009	3.300	2.472	5.772
12/29/2009	3.040	2.457	5.497
12/30/2009	2.860	2.456	5.316
12/31/2009	2.860	2.460	5.320
1/1/2010	2.860	2.453	5.313
1/2/2010	2.860	2.455	5.315
1/3/2010	2.860	2.447	5.307
1/4/2010	2.850	2.444	5.294
1/5/2010	2.850	2.452	5.302
1/6/2010	2.850	2.443	5.293
1/7/2010	2.850	2.450	5.300
1/8/2010	2.850	2.460	5.310
1/9/2010	3.110	0.224	3.334
1/10/2010	3.290	2.453	5.743
1/11/2010	3.300	2.453	5.753
1/12/2010	3.300	2.450	5.750
1/13/2010	3.300	2.450	5.750
1/14/2010	3.300	2.449	5.749
1/15/2010	3.040	2.461	5.501
1/16/2010	2.810	2.075	4.885
1/17/2010	2.810	2.461	5.271
1/18/2010	2.810	2.435	5.245
1/19/2010	2.810	2.464	5.274
1/20/2010	2.810	2.463	5.273
1/21/2010	2.810	2.463	5.273

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
1/22/2010	2.810	2.116	4.926
1/23/2010	2.810	2.469	5.279
1/24/2010	2.810	2.472	5.282
1/25/2010	2.810	2.320	5.130
1/26/2010	2.810	2.458	5.268
1/27/2010	2.810	2.402	5.212
1/28/2010	2.810	2.390	5.200
1/29/2010	2.810	2.380	5.190
1/30/2010	2.810	2.380	5.190
1/31/2010	2.810	2.375	5.185
2/1/2010	2.810	2.405	5.215
2/2/2010	2.800	2.441	5.241
2/3/2010	2.800	2.440	5.240
2/4/2010	2.800	2.438	5.238
2/5/2010	2.800	2.438	5.238
2/6/2010	3.110	2.434	5.544
2/7/2010	3.280	2.432	5.712
2/8/2010	3.280	2.430	5.710
2/9/2010	3.280	2.426	5.706
2/10/2010	3.280	2.418	5.698
2/11/2010	3.280	2.405	5.685
2/12/2010	3.070	2.406	5.476
2/13/2010	2.870	2.232	5.102
2/14/2010	2.870	2.415	5.285
2/15/2010	2.870	2.410	5.280
2/16/2010	2.870	2.400	5.270
2/17/2010	2.860	2.380	5.240
2/18/2010	2.860	2.067	4.927
2/19/2010	2.860	2.320	5.180
2/20/2010	2.860	2.296	5.156
2/21/2010	2.860	2.322	5.182
2/22/2010	2.790	2.356	5.146
2/23/2010	2.740	2.300	5.040
2/24/2010	2.740	1.982	4.722
2/25/2010	2.750	2.423	5.173
2/26/2010	2.760	2.447	5.207
2/27/2010	2.760	2.077	4.837
2/28/2010	2.760	2.441	5.201
3/1/2010	2.760	2.428	5.188
3/2/2010	2.760	2.440	5.200
3/3/2010	2.760	2.441	5.201
3/4/2010	2.760	2.451	5.211
3/5/2010	2.760	2.148	4.908
3/6/2010	2.760	2.419	5.179
3/7/2010	2.760	2.451	5.211
3/8/2010	2.980	2.458	5.438
3/9/2010	3.250	2.100	5.350
3/10/2010	3.260	2.458	5.718
3/11/2010	3.260	2.452	5.712
3/12/2010	3.270	2.040	5.310
3/13/2010	3.270	2.470	5.740
3/14/2010	3.280	2.490	5.770
3/15/2010	3.280	2.493	5.773
3/16/2010	3.280	2.481	5.761
3/17/2010	3.280	2.476	5.756
3/18/2010	3.280	1.936	5.216
3/19/2010	3.060	2.479	5.539
3/20/2010	2.840	2.479	5.319
3/21/2010	2.840	2.073	4.913
3/22/2010	2.840	2.310	5.150
3/23/2010	2.840	2.223	5.063
3/24/2010	2.840	2.414	5.254
3/25/2010	2.830	2.398	5.228
3/26/2010	2.830	1.991	4.821
3/27/2010	2.830	2.393	5.223
3/28/2010	2.830	2.380	5.210
3/29/2010	2.830	2.404	5.234
3/30/2010	2.830	2.467	5.297
3/31/2010	2.830	2.183	5.013
4/1/2010	2.830	2.197	5.027
4/2/2010	2.830	2.160	4.990
4/3/2010	2.830	2.240	5.070
4/4/2010	3.100	2.251	5.351
4/5/2010	3.260	2.279	5.539
4/6/2010	3.260	1.917	5.177
4/7/2010	3.250	2.464	5.714
4/8/2010	3.250	2.098	5.348
4/9/2010	3.250	2.170	5.420
4/10/2010	3.250	2.052	5.302
4/11/2010	3.250	2.091	5.341
4/12/2010	3.250	2.429	5.679
4/13/2010	3.120	2.425	5.545
4/14/2010	3.200	2.412	5.612
4/15/2010	3.230	2.472	5.702
4/16/2010	3.230	2.505	5.735
4/17/2010	3.230	1.627	4.857
4/18/2010	3.230	2.498	5.728
4/19/2010	3.230	2.489	5.719
4/20/2010	2.360	2.498	4.858
4/21/2010	3.230	2.658	5.888
4/22/2010	3.030	2.728	5.758
4/23/2010	2.850	2.730	5.580
4/24/2010	2.850	2.710	5.560
4/25/2010	2.850	2.719	5.569
4/26/2010	2.850	2.751	5.601
4/27/2010	2.850	2.809	5.659
4/28/2010	2.850	2.809	5.659
4/29/2010	2.680	2.417	5.097
4/30/2010	3.210	2.863	6.073
5/1/2010	3.220	2.890	6.110

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
5/2/2010	3.220	2.887	6.107
5/3/2010	3.220	2.883	6.103
5/4/2010	3.220	2.897	6.117
5/5/2010	3.220	2.910	6.130
5/6/2010	3.220	2.918	6.138
5/7/2010	3.220	2.907	6.127
5/8/2010	3.220	2.901	6.121
5/9/2010	3.220	2.513	5.733
5/10/2010	3.060	2.693	5.753
5/11/2010	2.840	2.604	5.444
5/12/2010	2.840	2.926	5.766
5/13/2010	2.840	2.921	5.761
5/14/2010	2.840	2.910	5.750
5/15/2010	2.840	2.890	5.730
5/16/2010	2.830	2.894	5.724
5/17/2010	2.830	3.049	5.879
5/18/2010	2.830	3.113	5.943
5/19/2010	2.830	3.092	5.922
5/20/2010	2.830	3.095	5.925
5/21/2010	2.830	3.091	5.921
5/22/2010	2.830	3.103	5.933
5/23/2010	2.830	3.090	5.920
5/24/2010	2.830	3.355	6.185
5/25/2010	3.020	3.678	6.698
5/26/2010	3.220	3.764	6.984
5/27/2010	3.220	3.860	7.080
5/28/2010	3.220	3.910	7.130
5/29/2010	3.220	3.910	7.130
5/30/2010	3.220	3.904	7.124
5/31/2010	3.220	3.902	7.122
6/1/2010	3.220	3.895	7.115
6/2/2010	3.220	3.911	7.131
6/3/2010	3.220	3.894	7.114
6/4/2010	3.210	3.890	7.100
6/5/2010	3.210	3.890	7.100
6/6/2010	3.210	3.505	6.715
6/7/2010	3.210	3.350	6.560
6/8/2010	3.210	3.390	6.600
6/9/2010	3.210	3.110	6.320
6/10/2010	3.210	3.076	6.286
6/11/2010	3.020	3.289	6.309
6/12/2010	2.880	3.190	6.070
6/13/2010	2.880	2.779	5.659
6/14/2010	2.880	3.162	6.042
6/15/2010	2.880	3.197	6.077
6/16/2010	2.880	3.333	6.213
6/17/2010	2.880	3.039	5.919
6/18/2010	2.880	3.064	5.944
6/19/2010	2.880	3.921	6.801
6/20/2010	2.880	3.921	6.801
6/21/2010	2.880	3.911	6.791
6/22/2010	2.880	3.912	6.792
6/23/2010	2.880	2.948	5.828
6/24/2010	2.880	3.502	6.382
6/25/2010	2.880	3.290	6.170
6/26/2010	2.880	3.870	6.750
6/27/2010	2.880	3.333	6.213
6/28/2010	2.870	3.509	6.379
6/29/2010	2.870	3.144	6.014
6/30/2010	2.870	3.152	6.022
7/1/2010	2.870	3.906	6.776
7/2/2010	2.870	3.378	6.248
7/3/2010	2.870	3.919	6.789
7/4/2010	2.870	3.907	6.777
7/5/2010	2.870	3.906	6.776
7/6/2010	3.040	4.010	7.050
7/7/2010	3.180	4.048	7.228
7/8/2010	3.180	4.044	7.224
7/9/2010	3.180	4.040	7.220
7/10/2010	3.180	4.007	7.187
7/11/2010	3.180	3.580	6.760
7/12/2010	3.180	3.940	7.120
7/13/2010	3.180	3.920	7.100
7/14/2010	3.180	3.360	6.540
7/15/2010	3.180	3.890	7.070
7/16/2010	3.180	3.860	7.040
7/17/2010	3.170	3.818	6.988
7/18/2010	3.170	3.756	6.926
7/19/2010	3.170	3.538	6.708
7/20/2010	3.160	3.748	6.908
7/21/2010	3.160	3.935	7.095
7/22/2010	3.160	3.357	6.517
7/23/2010	1.100	3.498	4.598
7/24/2010	2.800	3.136	5.936
7/25/2010	3.120	3.270	6.390
7/26/2010	3.120	3.520	6.640
7/27/2010	3.120	3.880	7.000
7/28/2010	3.130	3.892	7.022
7/29/2010	3.130	3.880	7.010
7/30/2010	3.130	3.870	7.000
7/31/2010	3.140	3.854	6.994
8/1/2010	3.140	3.830	6.970
8/2/2010	3.140	3.890	7.030
8/3/2010	3.140	3.950	7.090
8/4/2010	3.130	3.969	7.099
8/5/2010	3.130	3.940	7.070
8/6/2010	3.120	3.596	6.716
8/7/2010	3.120	3.590	6.710
8/8/2010	3.110	3.985	7.095
8/9/2010	3.100	3.945	7.045

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
8/10/2010	3.090	3.927	7.017
8/11/2010	3.080	3.927	7.007
8/12/2010	3.070	3.927	6.997
8/13/2010	3.060	3.912	6.972
8/14/2010	3.060	3.905	6.965
8/15/2010	3.060	3.745	6.805
8/16/2010	3.060	3.130	6.190
8/17/2010	3.060	3.450	6.510
8/18/2010	2.730	3.456	6.186
8/19/2010	2.730	3.440	6.170
8/20/2010	3.010	3.448	6.458
8/21/2010	3.000	3.421	6.421
8/22/2010	2.990	3.407	6.397
8/23/2010	3.000	2.932	5.932
8/24/2010	2.990	3.051	6.041
8/25/2010	2.980	3.189	6.169
8/26/2010	2.980	2.150	5.130
8/27/2010	2.980	3.450	6.430
8/28/2010	2.980	3.420	6.400
8/29/2010	2.980	3.414	6.394
8/30/2010	2.860	3.400	6.260
8/31/2010	2.890	3.412	6.302
9/1/2010	2.850	3.470	6.320
9/2/2010	2.820	3.485	6.305
9/3/2010	2.800	3.481	6.281
9/4/2010	2.690	3.488	6.178
9/5/2010	3.170	3.489	6.659
9/6/2010	3.470	3.471	6.941
9/7/2010	3.500	3.110	6.610
9/8/2010	3.520	2.899	6.419
9/9/2010	3.540	3.058	6.598
9/10/2010	3.570	2.950	6.520
9/11/2010	3.570	3.452	7.022
9/12/2010	3.570	3.445	7.015
9/13/2010	3.370	2.785	6.155
9/14/2010	3.060	3.214	6.274
9/15/2010	3.060	3.442	6.502
9/16/2010	3.060	3.090	6.150
9/17/2010	3.060	2.870	5.930
9/18/2010	3.060	3.100	6.160
9/19/2010	3.060	2.942	6.002
9/20/2010	3.060	2.876	5.936
9/21/2010	3.060	2.955	6.015
9/22/2010	3.070	2.954	6.024
9/23/2010	3.070	2.993	6.063
9/24/2010	3.070	3.327	6.397
9/25/2010	2.640	3.464	6.104
9/26/2010	3.080	3.450	6.530
9/27/2010	3.080	3.087	6.167
9/28/2010	3.080	2.974	6.054
9/29/2010	3.080	3.023	6.103
9/30/2010	3.110	3.169	6.279
10/1/2010	2.940	2.171	5.111
10/2/2010	2.650	3.937	6.587
10/3/2010	2.610	2.358	4.968
10/4/2010	2.400	2.464	4.864
10/5/2010	2.490	2.512	5.002
10/6/2010	2.500	2.525	5.025
10/7/2010	2.590	2.565	5.155
10/8/2010	2.700	2.530	5.230
10/9/2010	2.690	2.500	5.190
10/10/2010	2.680	2.490	5.170
10/11/2010	2.680	2.476	5.156
10/12/2010	2.830	2.455	5.285
10/13/2010	2.960	2.447	5.407
10/14/2010	2.960	2.438	5.398
10/15/2010	2.970	2.447	5.417
10/16/2010	2.970	2.479	5.449
10/17/2010	2.970	1.986	4.956
10/18/2010	2.970	2.457	5.427
10/19/2010	2.970	2.449	5.419
10/20/2010	2.970	2.456	5.426
10/21/2010	2.970	2.460	5.430
10/22/2010	2.970	2.110	5.080
10/23/2010	2.970	2.133	5.103
10/24/2010	2.970	2.452	5.422
10/25/2010	2.970	2.453	5.423
10/26/2010	2.980	2.206	5.186
10/27/2010	2.980	2.321	5.301
10/28/2010	2.980	2.245	5.225
10/29/2010	2.980	2.120	5.100
10/30/2010	2.970	2.460	5.430
10/31/2010	2.970	2.023	4.993
11/1/2010	2.970	2.270	5.240
11/2/2010	2.970	2.187	5.157
11/3/2010	2.970	2.121	5.091
11/4/2010	2.980	2.555	5.535
11/5/2010	2.820	2.382	5.202
11/6/2010	2.700	2.111	4.811
11/7/2010	2.700	1.947	4.647
11/8/2010	2.700	2.136	4.836
11/9/2010	2.690	1.887	4.577
11/10/2010	2.690	1.959	4.649
11/11/2010	2.690	2.173	4.863
11/12/2010	2.870	2.562	5.432
11/13/2010	2.980	2.068	5.048
11/14/2010	2.980	2.067	5.047
11/15/2010	2.970	2.242	5.212
11/16/2010	2.970	2.488	5.458
11/17/2010	2.980	1.974	4.954

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
11/18/2010	2.980	2.164	5.144
11/19/2010	2.980	2.110	5.090
11/20/2010	2.980	2.550	5.530
11/21/2010	2.970	2.050	5.020
11/22/2010	2.970	2.529	5.499
11/23/2010	2.960	1.875	4.835
11/24/2010	2.910	2.520	5.430
11/25/2010	2.680	2.320	5.000
11/26/2010	2.680	1.951	4.631
11/27/2010	2.680	2.025	4.705
11/28/2010	2.680	1.918	4.598
11/29/2010	2.680	2.140	4.820
11/30/2010	2.680	2.513	5.193
12/1/2010	2.690	1.860	4.550
12/2/2010	2.690	2.099	4.789
12/3/2010	2.690	2.320	5.010
12/4/2010	2.690	2.340	5.030
12/5/2010	2.680	2.382	5.062
12/6/2010	2.680	2.416	5.096
12/7/2010	2.680	2.405	5.085
12/8/2010	2.680	2.033	4.713
12/9/2010	2.680	2.098	4.778
12/10/2010	2.690	2.460	5.150
12/11/2010	2.690	2.110	4.800
12/12/2010	2.690	2.473	5.163
12/13/2010	2.690	2.510	5.200
12/14/2010	2.690	2.078	4.768
12/15/2010	2.690	2.481	5.171
12/16/2010	2.690	2.483	5.173
12/17/2010	2.690	2.472	5.162
12/18/2010	2.690	2.034	4.724
12/19/2010	2.690	2.478	5.168
12/20/2010	2.690	2.481	5.171
12/21/2010	2.690	2.480	5.170
12/22/2010	2.690	2.257	4.947
12/23/2010	2.690	2.256	4.946
12/24/2010	2.690	2.484	5.174
12/25/2010	2.690	2.085	4.775
12/26/2010	2.680	2.120	4.800
12/27/2010	2.680	2.470	5.150
12/28/2010	2.680	2.471	5.151
12/29/2010	2.680	2.252	4.932
12/30/2010	2.670	2.466	5.136
12/31/2010	2.670	1.900	4.570
1/1/2011	2.670	2.180	4.850
1/2/2011	2.670	2.087	4.757
1/3/2011	2.670	2.481	5.151
1/4/2011	2.670	2.102	4.772
1/5/2011	2.670	2.549	5.219
1/6/2011	2.710	2.346	5.056
1/7/2011	2.770	2.100	4.870
1/8/2011	2.770	2.042	4.812
1/9/2011	2.770	2.201	4.971
1/10/2011	2.770	2.532	5.302
1/11/2011	2.770	2.185	4.955
1/12/2011	2.770	2.317	5.087
1/13/2011	2.710	2.139	4.849
1/14/2011	2.680	2.554	5.234
1/15/2011	2.680	1.763	4.443
1/16/2011	2.620	2.562	5.182
1/17/2011	2.570	2.321	4.891
1/18/2011	2.570	2.547	5.117
1/19/2011	2.560	2.018	4.578
1/20/2011	2.560	2.214	4.774
1/21/2011	2.560	2.300	4.860
1/22/2011	2.560	1.930	4.490
1/23/2011	2.560	2.553	5.113
1/24/2011	2.560	2.537	5.097
1/25/2011	2.560	2.004	4.564
1/26/2011	2.560	2.546	5.106
1/27/2011	2.660	2.314	4.974
1/28/2011	2.770	2.030	4.800
1/29/2011	2.770	2.210	4.980
1/30/2011	2.770	2.226	4.996
1/31/2011	2.770	2.540	5.310
2/1/2011	2.770	2.312	5.082
2/2/2011	2.770	1.911	4.681
2/3/2011	2.770	2.528	5.298
2/4/2011	2.820	1.958	4.778
2/5/2011	2.870	2.091	4.961
2/6/2011	2.870	2.551	5.421
2/7/2011	2.870	2.543	5.413
2/8/2011	2.870	1.997	4.867
2/9/2011	2.870	2.161	5.031
2/10/2011	2.870	2.321	5.191
2/11/2011	2.870	2.080	4.950
2/12/2011	2.870	2.330	5.200
2/13/2011	2.870	2.093	4.963
2/14/2011	2.870	2.534	5.404
2/15/2011	2.870	2.315	5.185
2/16/2011	2.870	2.170	5.040
2/17/2011	2.870	2.107	4.977
2/18/2011	2.870	2.221	5.091
2/19/2011	2.870	2.270	5.140
2/20/2011	2.820	2.109	4.929
2/21/2011	2.780	2.497	5.277
2/22/2011	2.780	2.233	5.013
2/23/2011	2.770	2.099	4.869
2/24/2011	2.770	2.423	5.193
2/25/2011	2.770	2.206	4.976

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
2/26/2011	2.770	2.019	4.789
2/27/2011	2.760	2.402	5.162
2/28/2011	2.760	2.403	5.163
3/1/2011	2.760	2.267	5.027
3/2/2011	2.770	2.267	5.037
3/3/2011	2.770	2.267	5.037
3/4/2011	2.760	2.267	5.027
3/5/2011	2.760	2.267	5.027
3/6/2011	2.800	2.267	5.067
3/7/2011	2.800	2.267	5.067
3/8/2011	2.800	2.267	5.067
3/9/2011	2.800	2.267	5.067
3/10/2011	2.810	2.267	5.077
3/11/2011	2.810	2.267	5.077
3/12/2011	2.750	2.267	5.017
3/13/2011	2.710	2.267	4.977
3/14/2011	2.710	2.267	4.977
3/15/2011	2.710	2.267	4.977
3/16/2011	2.710	2.267	4.977
3/17/2011	2.710	2.267	4.977
3/18/2011	2.700	2.267	4.967
3/19/2011	2.700	2.267	4.967
3/20/2011	2.700	2.267	4.967
3/21/2011	2.750	2.267	5.017
3/22/2011	2.800	2.267	5.067
3/23/2011	2.800	2.267	5.067
3/24/2011	2.800	2.267	5.067
3/25/2011	2.790	2.267	5.057
3/26/2011	2.790	2.267	5.057
3/27/2011	2.780	2.267	5.047
3/28/2011	2.780	2.267	5.047
3/29/2011	2.780	2.267	5.047
3/30/2011	2.780	2.267	5.047
3/31/2011	2.780	2.267	5.047
4/1/2011	2.780	2.348	5.128
4/2/2011	2.780	2.348	5.128
4/3/2011	2.790	2.348	5.138
4/4/2011	2.790	2.348	5.138
4/5/2011	2.790	2.348	5.138
4/6/2011	2.790	2.348	5.138
4/7/2011	2.790	2.348	5.138
4/8/2011	2.790	2.348	5.138
4/9/2011	2.790	2.348	5.138
4/10/2011	2.780	2.348	5.128
4/11/2011	2.780	2.348	5.128
4/12/2011	2.780	2.348	5.128
4/13/2011	2.850	2.348	5.198
4/14/2011	2.880	2.348	5.228
4/15/2011	2.880	2.348	5.228
4/16/2011	2.880	2.348	5.228
4/17/2011	2.890	2.348	5.238
4/18/2011	2.900	2.348	5.248
4/19/2011	2.900	2.348	5.248
4/20/2011	2.900	2.348	5.248
4/21/2011	2.900	2.348	5.248
4/22/2011	2.900	2.348	5.248
4/23/2011	2.900	2.348	5.248
4/24/2011	2.910	2.348	5.258
4/25/2011	2.910	2.348	5.258
4/26/2011	2.810	2.348	5.158
4/27/2011	2.710	2.348	5.058
4/28/2011	2.700	2.348	5.048
4/29/2011	2.690	2.348	5.038
4/30/2011	2.690	2.348	5.038
5/1/2011	2.690	2.548	5.238
5/2/2011	2.690	2.548	5.238
5/3/2011	2.690	2.548	5.238
5/4/2011	2.690	2.548	5.238
5/5/2011	2.690	2.548	5.238
5/6/2011	2.690	2.548	5.238
5/7/2011	2.690	2.548	5.238
5/8/2011	2.680	2.548	5.228
5/9/2011	2.680	2.548	5.228
5/10/2011	2.680	2.548	5.228
5/11/2011	2.680	2.548	5.228
5/12/2011	2.850	2.548	5.398
5/13/2011	2.950	2.548	5.498
5/14/2011	2.950	2.548	5.498
5/15/2011	2.960	2.548	5.508
5/16/2011	2.960	2.548	5.508
5/17/2011	2.960	2.548	5.508
5/18/2011	2.960	2.548	5.508
5/19/2011	2.970	2.548	5.518
5/20/2011	2.840	2.548	5.388
5/21/2011	2.690	2.548	5.238
5/22/2011	2.680	2.548	5.228
5/23/2011	2.670	2.548	5.218
5/24/2011	2.670	2.548	5.218
5/25/2011	2.660	2.548	5.208
5/26/2011	2.660	2.548	5.208
5/27/2011	2.660	2.548	5.208
5/28/2011	2.650	2.548	5.198
5/29/2011	2.650	2.548	5.198
5/30/2011	2.650	2.548	5.198
5/31/2011	2.650	2.548	5.198
6/1/2011	2.700	3.265	5.965
6/2/2011	2.750	3.265	6.015
6/3/2011	2.750	3.265	6.015
6/4/2011	2.850	3.265	6.115
6/5/2011	2.940	3.265	6.205

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
6/6/2011	2.940	3.265	6.205
6/7/2011	2.940	3.265	6.205
6/8/2011	2.140	3.265	5.405
6/9/2011	1.660	3.265	4.925
6/10/2011	3.040	3.265	6.305
6/11/2011	3.260	3.265	6.525
6/12/2011	3.260	3.265	6.525
6/13/2011	3.270	3.265	6.535
6/14/2011	3.280	3.265	6.545
6/15/2011	3.030	3.265	6.295
6/16/2011	2.910	3.265	6.175
6/17/2011	2.910	3.265	6.175
6/18/2011	2.910	3.265	6.175
6/19/2011	3.150	3.265	6.415
6/20/2011	3.280	3.265	6.545
6/21/2011	3.270	3.265	6.535
6/22/2011	3.270	3.265	6.535
6/23/2011	3.380	3.265	6.645
6/24/2011	3.170	3.265	6.435
6/25/2011	2.910	3.265	6.175
6/26/2011	2.810	3.265	6.075
6/27/2011	2.620	3.265	5.885
6/28/2011	2.620	3.265	5.885
6/29/2011	2.620	3.265	5.885
6/30/2011	2.620	3.265	5.885
7/1/2011	2.620	3.514	6.134
7/2/2011	2.680	3.514	6.194
7/3/2011	2.720	3.514	6.234
7/4/2011	2.720	3.514	6.234
7/5/2011	2.720	3.514	6.234
7/6/2011	2.710	3.514	6.224
7/7/2011	2.710	3.514	6.224
7/8/2011	2.720	3.514	6.234
7/9/2011	2.720	3.514	6.234
7/10/2011	2.720	3.514	6.234
7/11/2011	2.710	3.514	6.224
7/12/2011	2.710	3.514	6.224
7/13/2011	2.700	3.514	6.214
7/14/2011	2.700	3.514	6.214
7/15/2011	2.700	3.514	6.214
7/16/2011	2.700	3.514	6.214
7/17/2011	2.810	3.514	6.324
7/18/2011	2.880	3.514	6.394
7/19/2011	2.880	3.514	6.394
7/20/2011	2.880	3.514	6.394
7/21/2011	2.880	3.514	6.394
7/22/2011	2.880	3.514	6.394
7/23/2011	2.880	3.514	6.394
7/24/2011	2.890	3.514	6.404
7/25/2011	2.890	3.514	6.404
7/26/2011	2.890	3.514	6.404
7/27/2011	2.890	3.514	6.404
7/28/2011	2.890	3.514	6.404
7/29/2011	2.890	3.514	6.404
7/30/2011	2.890	3.514	6.404
7/31/2011	2.890	3.514	6.404
8/1/2011	2.890	3.073	5.963
8/2/2011	2.890	3.073	5.963
8/3/2011	2.890	3.073	5.963
8/4/2011	2.890	3.073	5.963
8/5/2011	2.890	3.073	5.963
8/6/2011	2.890	3.073	5.963
8/7/2011	2.890	3.073	5.963
8/8/2011	2.890	3.073	5.963
8/9/2011	2.890	3.073	5.963
8/10/2011	2.890	3.073	5.963
8/11/2011	2.890	3.073	5.963
8/12/2011	2.890	3.073	5.963
8/13/2011	2.890	3.073	5.963
8/14/2011	2.800	3.073	5.873
8/15/2011	2.700	3.073	5.773
8/16/2011	2.710	3.073	5.783
8/17/2011	2.720	3.073	5.793
8/18/2011	2.670	3.073	5.743
8/19/2011	1.530	3.073	4.603
8/20/2011	1.970	3.073	5.043
8/21/2011	2.700	3.073	5.773
8/22/2011	2.700	3.073	5.773
8/23/2011	2.700	3.073	5.773
8/24/2011	2.700	3.073	5.773
8/25/2011	2.740	3.073	5.813
8/26/2011	2.860	3.073	5.933
8/27/2011	2.850	3.073	5.923
8/28/2011	1.430	3.073	4.503
8/29/2011	0.000	3.073	3.073
8/30/2011	0.530	3.073	3.603
8/31/2011	2.160	3.073	5.233
9/1/2011	2.980	2.485	5.465
9/2/2011	3.220	2.485	5.705
9/3/2011	3.420	2.485	5.905
9/4/2011	3.420	2.485	5.905
9/5/2011	3.420	2.485	5.905
9/6/2011	3.040	2.485	5.525
9/7/2011	2.650	2.485	5.135
9/8/2011	2.460	2.485	4.945
9/9/2011	2.210	2.485	4.695
9/10/2011	2.530	2.485	5.015
9/11/2011	2.560	2.485	5.045
9/12/2011	2.540	2.485	5.025
9/13/2011	2.530	2.485	5.015

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
9/14/2011	2.530	2.485	5.015
9/15/2011	2.540	2.485	5.025
9/16/2011	2.550	2.485	5.035
9/17/2011	3.140	2.485	5.625
9/18/2011	3.580	2.485	6.065
9/19/2011	3.630	2.485	6.115
9/20/2011	3.050	2.485	5.535
9/21/2011	2.650	2.485	5.135
9/22/2011	2.670	2.485	5.155
9/23/2011	2.670	2.485	5.155
9/24/2011	2.420	2.485	4.905
9/25/2011	2.920	2.485	5.405
9/26/2011	2.930	2.485	5.415
9/27/2011	2.830	2.485	5.315
9/28/2011	2.750	2.485	5.235
9/29/2011	2.770	2.485	5.255
9/30/2011	2.730	2.485	5.215
10/1/2011	2.670	2.447	5.117
10/2/2011	2.670	2.447	5.117
10/3/2011	2.670	2.447	5.117
10/4/2011	2.670	2.447	5.117
10/5/2011	2.670	2.447	5.117
10/6/2011	2.670	2.447	5.117
10/7/2011	2.660	2.447	5.107
10/8/2011	2.660	2.447	5.107
10/9/2011	2.660	2.447	5.107
10/10/2011	2.850	2.447	5.297
10/11/2011	2.950	2.447	5.397
10/12/2011	2.950	2.447	5.397
10/13/2011	2.960	2.447	5.407
10/14/2011	2.980	2.447	5.427
10/15/2011	3.000	2.447	5.447
10/16/2011	2.990	2.447	5.437
10/17/2011	2.990	2.447	5.437
10/18/2011	2.980	2.447	5.427
10/19/2011	2.980	2.447	5.427
10/20/2011	2.970	2.447	5.417
10/21/2011	2.970	2.447	5.417
10/22/2011	2.980	2.447	5.427
10/23/2011	2.980	2.447	5.427
10/24/2011	2.980	2.447	5.427
10/25/2011	2.980	2.447	5.427
10/26/2011	2.980	2.447	5.427
10/27/2011	2.990	2.447	5.437
10/28/2011	2.950	2.447	5.397
10/29/2011	2.850	2.447	5.297
10/30/2011	2.860	2.447	5.307
10/31/2011	2.870	2.447	5.317
11/1/2011	2.880	2.206	5.086
11/2/2011	2.980	2.206	5.186
11/3/2011	3.060	2.206	5.266
11/4/2011	3.070	2.206	5.276
11/5/2011	3.070	2.206	5.276
11/6/2011	3.070	2.206	5.276
11/7/2011	3.070	2.206	5.276
11/8/2011	3.070	2.206	5.276
11/9/2011	3.070	2.206	5.276
11/10/2011	3.070	2.206	5.276
11/11/2011	3.070	2.206	5.276
11/12/2011	3.070	2.206	5.276
11/13/2011	3.070	2.206	5.276
11/14/2011	3.070	2.206	5.276
11/15/2011	3.070	2.206	5.276
11/16/2011	3.120	2.206	5.326
11/17/2011	3.420	2.206	5.626
11/18/2011	3.670	2.206	5.876
11/19/2011	3.670	2.206	5.876
11/20/2011	3.670	2.206	5.876
11/21/2011	3.670	2.206	5.876
11/22/2011	3.670	2.206	5.876
11/23/2011	3.310	2.206	5.516
11/24/2011	3.120	2.206	5.326
11/25/2011	3.120	2.206	5.326
11/26/2011	3.110	2.206	5.316
11/27/2011	3.110	2.206	5.316
11/28/2011	3.110	2.206	5.316
11/29/2011	3.100	2.206	5.306
11/30/2011	3.100	2.206	5.306
12/1/2011	3.100	2.235	5.335
12/2/2011	3.100	2.235	5.335
12/3/2011	3.100	2.235	5.335
12/4/2011	3.100	2.235	5.335
12/5/2011	3.100	2.235	5.335
12/6/2011	3.100	2.235	5.335
12/7/2011	3.100	2.235	5.335
12/8/2011	3.110	2.235	5.345
12/9/2011	3.120	2.235	5.355
12/10/2011	3.110	2.235	5.345
12/11/2011	3.110	2.235	5.345
12/12/2011	3.110	2.235	5.345
12/13/2011	3.110	2.235	5.345
12/14/2011	3.110	2.235	5.345
12/15/2011	3.110	2.235	5.345
12/16/2011	3.110	2.235	5.345
12/17/2011	3.110	2.235	5.345
12/18/2011	3.110	2.235	5.345
12/19/2011	3.110	2.235	5.345
12/20/2011	3.110	2.235	5.345
12/21/2011	3.110	2.235	5.345
12/22/2011	3.120	2.235	5.355

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
12/23/2011	3.120	2.235	5.355
12/24/2011	3.120	2.235	5.355
12/25/2011	3.120	2.235	5.355
12/26/2011	3.120	2.235	5.355
12/27/2011	3.120	2.235	5.355
12/28/2011	3.030	2.235	5.265
12/29/2011	2.930	2.235	5.165
12/30/2011	2.930	2.235	5.165
12/31/2011	2.920	2.235	5.155
1/1/2012	2.930	2.031	4.961
1/2/2012	3.030	1.895	4.925
1/3/2012	3.120	2.430	5.550
1/4/2012	3.120	2.421	5.541
1/5/2012	3.120	2.425	5.545
1/6/2012	3.120	2.430	5.550
1/7/2012	3.120	2.085	5.205
1/8/2012	3.110	2.055	5.165
1/9/2012	3.110	2.439	5.549
1/10/2012	3.110	2.442	5.552
1/11/2012	3.660	2.046	5.706
1/12/2012	4.190	2.456	6.646
1/13/2012	3.450	2.120	5.570
1/14/2012	3.110	2.070	5.180
1/15/2012	3.120	2.220	5.340
1/16/2012	3.120	2.127	5.247
1/17/2012	3.120	2.486	5.606
1/18/2012	3.120	2.459	5.579
1/19/2012	3.120	2.492	5.612
1/20/2012	3.120	2.496	5.616
1/21/2012	3.120	2.049	5.169
1/22/2012	3.120	2.191	5.311
1/23/2012	3.120	2.478	5.598
1/24/2012	3.120	2.014	5.134
1/25/2012	3.130	2.506	5.636
1/26/2012	3.130	2.490	5.620
1/27/2012	3.130	1.984	5.114
1/28/2012	3.140	2.064	5.204
1/29/2012	3.140	2.091	5.231
1/30/2012	3.130	2.408	5.538
1/31/2012	3.130	2.416	5.546
2/1/2012	3.140	2.428	5.568
2/2/2012	3.140	2.117	5.257
2/3/2012	3.640	2.440	6.080
2/4/2012	4.190	2.090	6.280
2/5/2012	3.460	2.092	5.552
2/6/2012	3.120	2.404	5.524
2/7/2012	3.120	2.414	5.534
2/8/2012	3.120	2.451	5.571
2/9/2012	3.120	2.099	5.219
2/10/2012	3.120	2.507	5.627
2/11/2012	3.120	2.503	5.623
2/12/2012	3.120	2.201	5.321
2/13/2012	3.120	2.502	5.622
2/14/2012	3.120	2.502	5.622
2/15/2012	3.120	2.126	5.246
2/16/2012	3.120	2.258	5.378
2/17/2012	3.740	2.522	6.262
2/18/2012	4.190	2.058	6.248
2/19/2012	4.200	2.540	6.740
2/20/2012	3.480	2.136	5.616
2/21/2012	3.120	2.575	5.695
2/22/2012	3.110	2.242	5.352
2/23/2012	3.110	2.588	5.698
2/24/2012	3.110	1.850	4.960
2/25/2012	3.120	2.600	5.720
2/26/2012	3.120	2.069	5.189
2/27/2012	3.120	2.596	5.716
2/28/2012	3.120	2.139	5.259
2/29/2012	3.120	2.603	5.723
3/1/2012	3.120	1.907	5.027
3/2/2012	3.120	2.587	5.707
3/3/2012	3.120	1.922	5.042
3/4/2012	3.120	2.616	5.736
3/5/2012	3.120	2.613	5.733
3/6/2012	3.120	2.306	5.426
3/7/2012	3.120	2.189	5.309
3/8/2012	3.120	2.611	5.731
3/9/2012	3.130	1.942	5.072
3/10/2012	3.130	2.418	5.548
3/11/2012	3.130	2.402	5.532
3/12/2012	3.130	2.391	5.521
3/13/2012	3.130	2.425	5.555
3/14/2012	3.130	2.449	5.579
3/15/2012	3.140	2.449	5.589
3/16/2012	3.150	2.020	5.170
3/17/2012	3.160	2.480	5.640
3/18/2012	3.160	2.479	5.639
3/19/2012	3.160	2.530	5.690
3/20/2012	3.160	2.554	5.714
3/21/2012	3.160	1.835	4.995
3/22/2012	3.150	2.553	5.703
3/23/2012	3.780	2.557	6.337
3/24/2012	3.760	2.058	5.818
3/25/2012	3.150	2.066	5.216
3/26/2012	3.810	2.191	6.001
3/27/2012	4.280	2.406	6.686
3/28/2012	3.480	2.351	5.831
3/29/2012	3.000	2.080	5.080
3/30/2012	3.000	2.323	5.323
3/31/2012	3.000	1.996	4.996

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
4/1/2012	3.690	2.064	5.754
4/2/2012	4.250	2.305	6.555
4/3/2012	4.260	2.579	6.839
4/4/2012	4.270	2.198	6.468
4/5/2012	3.510	2.596	6.106
4/6/2012	3.140	2.600	5.740
4/7/2012	3.140	2.610	5.750
4/8/2012	3.130	2.623	5.753
4/9/2012	3.130	2.622	5.752
4/10/2012	3.130	2.636	5.766
4/11/2012	3.130	2.246	5.376
4/12/2012	3.140	2.360	5.500
4/13/2012	3.140	2.655	5.795
4/14/2012	3.920	2.657	6.577
4/15/2012	4.280	2.653	6.933
4/16/2012	3.780	2.645	6.425
4/17/2012	3.130	2.670	5.800
4/18/2012	3.130	2.700	5.830
4/19/2012	3.120	2.715	5.835
4/20/2012	3.110	2.827	5.937
4/21/2012	3.110	2.890	6.000
4/22/2012	3.120	2.259	5.379
4/23/2012	3.140	2.225	5.365
4/24/2012	3.590	2.434	6.024
4/25/2012	3.930	2.435	6.365
4/26/2012	3.790	2.448	6.238
4/27/2012	3.650	2.420	6.070
4/28/2012	4.290	2.400	6.690
4/29/2012	3.620	2.401	6.021
4/30/2012	3.140	2.307	5.447
5/1/2012	3.150	2.510	5.660
5/2/2012	3.150	2.261	5.411
5/3/2012	3.150	2.532	5.682
5/4/2012	3.150	2.600	5.750
5/5/2012	3.150	2.641	5.791
5/6/2012	3.140	2.626	5.766
5/7/2012	2.620	2.629	5.249
5/8/2012	3.150	2.700	5.850
5/9/2012	3.150	2.420	5.570
5/10/2012	3.140	2.145	5.285
5/11/2012	3.140	2.236	5.376
5/12/2012	3.830	2.498	6.328
5/13/2012	4.290	2.520	6.810
5/14/2012	4.310	2.636	6.946
5/15/2012	3.550	2.661	6.211
5/16/2012	3.010	2.464	5.474
5/17/2012	3.010	2.498	5.508
5/18/2012	3.000	2.510	5.510
5/19/2012	3.000	2.500	5.500
5/20/2012	3.000	2.503	5.503
5/21/2012	3.000	2.696	5.696
5/22/2012	3.000	2.840	5.840
5/23/2012	3.000	2.381	5.381
5/24/2012	3.000	2.864	5.864
5/25/2012	3.000	2.647	5.647
5/26/2012	3.640	2.955	6.595
5/27/2012	4.260	2.945	7.205
5/28/2012	3.300	2.953	6.253
5/29/2012	2.980	3.231	6.211
5/30/2012	2.970	2.754	5.724
5/31/2012	2.960	2.752	5.712
6/1/2012	2.960	3.073	6.033
6/2/2012	2.960	3.012	5.972
6/3/2012	2.960	2.966	5.926
6/4/2012	3.570	2.808	6.378
6/5/2012	4.240	2.636	6.876
6/6/2012	4.240	2.822	7.062
6/7/2012	4.240	2.941	7.181
6/8/2012	3.410	3.270	6.680
6/9/2012	2.940	2.960	5.900
6/10/2012	2.940	2.922	5.862
6/11/2012	2.940	3.582	6.522
6/12/2012	2.940	3.159	6.099
6/13/2012	2.930	3.166	6.096
6/14/2012	2.930	3.180	6.110
6/15/2012	2.930	3.209	6.139
6/16/2012	2.930	3.607	6.537
6/17/2012	2.930	3.611	6.541
6/18/2012	2.940	3.740	6.680
6/19/2012	2.940	3.875	6.815
6/20/2012	2.930	4.214	7.144
6/21/2012	3.530	4.394	7.924
6/22/2012	4.130	4.185	8.315
6/23/2012	4.150	4.123	8.273
6/24/2012	4.160	4.114	8.274
6/25/2012	4.170	4.115	8.285
6/26/2012	3.440	4.104	7.544
6/27/2012	2.910	3.594	6.504
6/28/2012	2.920	4.092	7.012
6/29/2012	2.920	4.100	7.020
6/30/2012	2.920	4.110	7.030
7/1/2012	2.920	4.100	7.020
7/2/2012	3.700	4.088	7.788
7/3/2012	4.130	4.190	8.320
7/4/2012	4.140	4.312	8.452
7/5/2012	4.150	4.311	8.461
7/6/2012	4.150	4.308	8.458
7/7/2012	4.150	4.323	8.473
7/8/2012	4.150	4.104	8.254
7/9/2012	3.610	4.286	7.896

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
7/10/2012	2.910	4.059	6.969
7/11/2012	3.610	4.141	7.751
7/12/2012	3.380	4.271	7.651
7/13/2012	2.900	4.280	7.180
7/14/2012	2.900	4.260	7.160
7/15/2012	2.900	4.167	7.067
7/16/2012	2.900	3.586	6.486
7/17/2012	2.900	3.883	6.783
7/18/2012	3.670	3.821	7.491
7/19/2012	4.090	3.870	7.960
7/20/2012	4.110	3.854	7.964
7/21/2012	4.130	3.846	7.976
7/22/2012	4.140	3.838	7.978
7/23/2012	4.160	3.843	8.003
7/24/2012	3.490	3.586	7.076
7/25/2012	2.920	3.579	6.499
7/26/2012	2.920	3.850	6.770
7/27/2012	2.920	3.311	6.231
7/28/2012	2.920	3.855	6.775
7/29/2012	2.920	3.010	5.930
7/30/2012	2.930	3.494	6.424
7/31/2012	2.930	3.479	6.409
8/1/2012	2.930	3.496	6.426
8/2/2012	2.930	3.044	5.974
8/3/2012	2.930	3.530	6.460
8/4/2012	2.930	3.574	6.504
8/5/2012	2.920	3.510	6.430
8/6/2012	2.910	3.501	6.411
8/7/2012	2.900	3.501	6.401
8/8/2012	2.890	3.488	6.378
8/9/2012	2.880	3.488	6.368
8/10/2012	3.280	3.362	6.642
8/11/2012	3.840	3.208	7.048
8/12/2012	3.430	3.476	6.906
8/13/2012	3.150	3.298	6.448
8/14/2012	3.130	2.922	6.052
8/15/2012	3.100	3.485	6.585
8/16/2012	3.080	3.476	6.556
8/17/2012	3.060	3.408	6.468
8/18/2012	2.630	3.142	5.772
8/19/2012	3.330	3.236	6.566
8/20/2012	3.650	3.470	7.120
8/21/2012	3.690	3.475	7.165
8/22/2012	3.690	3.484	7.174
8/23/2012	3.690	3.463	7.153
8/24/2012	3.690	3.472	7.162
8/25/2012	3.690	3.460	7.150
8/26/2012	3.690	3.471	7.161
8/27/2012	3.690	3.471	7.161
8/28/2012	3.680	3.395	7.075
8/29/2012	3.680	3.333	7.013
8/30/2012	3.680	3.147	6.827
8/31/2012	3.680	3.352	7.032
9/1/2012	3.680	3.363	7.043
9/2/2012	3.680	3.358	7.038
9/3/2012	3.690	3.348	7.038
9/4/2012	3.460	3.377	6.837
9/5/2012	1.040	2.623	3.663
9/6/2012	3.670	3.054	6.724
9/7/2012	3.690	3.068	6.758
9/8/2012	2.780	3.212	5.992
9/9/2012	2.470	2.886	5.356
9/10/2012	3.700	2.722	6.422
9/11/2012	3.710	2.865	6.575
9/12/2012	3.710	2.873	6.583
9/13/2012	3.710	2.871	6.581
9/14/2012	3.460	2.862	6.322
9/15/2012	3.300	2.871	6.171
9/16/2012	3.290	2.859	6.149
9/17/2012	3.280	2.975	6.255
9/18/2012	3.270	3.014	6.284
9/19/2012	3.290	3.039	6.329
9/20/2012	3.290	2.894	6.184
9/21/2012	3.280	2.794	6.074
9/22/2012	3.280	2.812	6.092
9/23/2012	3.290	2.804	6.094
9/24/2012	3.290	2.821	6.111
9/25/2012	3.290	2.800	6.090
9/26/2012	3.030	2.792	5.822
9/27/2012	2.920	2.511	5.431
9/28/2012	2.920	2.389	5.309
9/29/2012	2.920	2.376	5.296
9/30/2012	2.920	2.376	5.296
10/1/2012	2.920	2.387	5.307
10/2/2012	2.920	2.393	5.313
10/3/2012	2.920	2.394	5.314
10/4/2012	2.920	2.395	5.315
10/5/2012	2.920	2.407	5.327
10/6/2012	2.930	2.407	5.337
10/7/2012	2.930	2.407	5.337
10/8/2012	3.450	2.401	5.851
10/9/2012	3.670	2.395	6.065
10/10/2012	3.690	2.407	6.097
10/11/2012	3.200	2.425	5.625
10/12/2012	2.930	2.418	5.348
10/13/2012	2.930	2.423	5.353
10/14/2012	2.940	2.431	5.371
10/15/2012	2.940	2.435	5.375
10/16/2012	2.940	2.449	5.389
10/17/2012	2.950	2.444	5.394

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
10/18/2012	2.950	2.035	4.985
10/19/2012	3.370	2.494	5.864
10/20/2012	3.750	2.412	6.162
10/21/2012	3.770	2.413	6.183
10/22/2012	3.770	2.416	6.186
10/23/2012	3.770	2.202	5.972
10/24/2012	3.760	2.477	6.237
10/25/2012	3.760	2.487	6.247
10/26/2012	3.280	2.487	5.767
10/27/2012	3.240	1.895	5.135
10/28/2012	3.770	2.543	6.313
10/29/2012	3.780	2.551	6.331
10/30/2012	3.780	2.557	6.337
10/31/2012	3.780	1.946	5.726
11/1/2012	3.780	2.566	6.346
11/2/2012	3.790	2.569	6.359
11/3/2012	3.790	2.217	6.007
11/4/2012	3.800	2.563	6.363
11/5/2012	3.800	2.573	6.373
11/6/2012	3.810	2.570	6.380
11/7/2012	3.220	2.249	5.469
11/8/2012	2.990	2.525	5.515
11/9/2012	2.990	2.498	5.488
11/10/2012	2.990	2.503	5.493
11/11/2012	2.990	2.497	5.487
11/12/2012	2.990	2.497	5.487
11/13/2012	3.000	2.509	5.509
11/14/2012	3.000	1.961	4.961
11/15/2012	3.000	2.516	5.516
11/16/2012	3.380	2.200	5.580
11/17/2012	3.810	2.020	5.830
11/18/2012	3.810	2.010	5.820
11/19/2012	3.820	2.524	6.344
11/20/2012	3.820	2.520	6.340
11/21/2012	3.820	2.202	6.022
11/22/2012	3.820	2.102	5.922
11/23/2012	3.820	2.097	5.917
11/24/2012	3.820	2.515	6.335
11/25/2012	3.830	2.185	6.015
11/26/2012	3.830	2.517	6.347
11/27/2012	3.830	2.516	6.346
11/28/2012	3.830	2.519	6.349
11/29/2012	3.830	2.202	6.032
11/30/2012	3.830	2.304	6.134
12/1/2012	3.830	2.506	6.336
12/2/2012	3.830	2.157	5.987
12/3/2012	3.830	2.510	6.340
12/4/2012	3.840	2.268	6.108
12/5/2012	3.840	2.145	5.985
12/6/2012	3.840	2.345	6.185
12/7/2012	3.470	2.295	5.765
12/8/2012	3.010	2.026	5.036
12/9/2012	3.010	2.211	5.221
12/10/2012	3.010	2.525	5.535
12/11/2012	3.010	2.518	5.528
12/12/2012	3.010	2.244	5.254
12/13/2012	3.010	2.121	5.131
12/14/2012	3.010	2.174	5.184
12/15/2012	3.010	2.522	5.532
12/16/2012	3.010	2.123	5.133
12/17/2012	3.010	2.526	5.536
12/18/2012	3.680	2.188	5.868
12/19/2012	4.350	2.561	6.911
12/20/2012	4.370	2.525	6.895
12/21/2012	4.390	2.540	6.930
12/22/2012	4.400	2.480	6.880
12/23/2012	4.400	2.456	6.856
12/24/2012	3.560	2.449	6.009
12/25/2012	3.020	2.433	5.453
12/26/2012	3.020	2.195	5.215
12/27/2012	3.020	2.420	5.440
12/28/2012	3.020	2.429	5.449
12/29/2012	3.020	2.436	5.456
12/30/2012	3.020	2.424	5.444
12/31/2012	3.020	2.432	5.452
1/1/2013	3.020	2.432	5.452
1/2/2013	0.500	2.435	2.935
1/3/2013	3.580	2.430	6.010
1/4/2013	4.180	2.452	6.632
1/5/2013	4.300	2.010	6.310
1/6/2013	4.340	2.315	6.655
1/7/2013	4.340	2.504	6.844
1/8/2013	4.340	2.496	6.836
1/9/2013	4.340	2.492	6.832
1/10/2013	3.840	2.489	6.329
1/11/2013	0.390	2.261	2.651
1/12/2013	2.690	2.489	5.179
1/13/2013	4.320	2.268	6.588
1/14/2013	4.380	2.293	6.673
1/15/2013	4.380	2.248	6.628
1/16/2013	4.370	2.517	6.887
1/17/2013	4.370	2.507	6.877
1/18/2013	4.370	2.092	6.462
1/19/2013	4.370	1.968	6.338
1/20/2013	4.370	2.278	6.648
1/21/2013	4.370	2.487	6.857
1/22/2013	4.370	2.489	6.859
1/23/2013	4.370	2.085	6.455
1/24/2013	4.370	2.076	6.446
1/25/2013	3.830	2.465	6.295

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
1/26/2013	3.200	2.455	5.655
1/27/2013	3.200	2.443	5.643
1/28/2013	3.190	2.489	5.679
1/29/2013	3.190	2.101	5.291
1/30/2013	3.200	2.502	5.702
1/31/2013	3.210	2.191	5.401
2/1/2013	3.850	2.517	6.367
2/2/2013	4.340	1.944	6.284
2/3/2013	4.340	2.446	6.786
2/4/2013	4.350	2.433	6.783
2/5/2013	4.360	2.441	6.801
2/6/2013	4.360	2.052	6.412
2/7/2013	3.780	2.447	6.227
2/8/2013	3.200	2.465	5.665
2/9/2013	3.200	1.869	5.069
2/10/2013	3.200	1.891	5.091
2/11/2013	3.200	1.996	5.196
2/12/2013	3.840	1.858	5.698
2/13/2013	4.340	2.458	6.798
2/14/2013	4.340	2.493	6.833
2/15/2013	4.330	2.194	6.524
2/16/2013	3.590	2.109	5.699
2/17/2013	3.180	2.510	5.690
2/18/2013	3.190	2.520	5.710
2/19/2013	3.200	2.537	5.737
2/20/2013	3.200	2.152	5.352
2/21/2013	3.200	2.205	5.405
2/22/2013	3.770	2.556	6.326
2/23/2013	4.340	2.555	6.895
2/24/2013	4.340	2.031	6.371
2/25/2013	4.340	2.525	6.865
2/26/2013	3.820	2.525	6.345
2/27/2013	3.200	2.518	5.718
2/28/2013	3.210	2.172	5.382
3/1/2013	3.210	2.129	5.339
3/2/2013	3.210	2.457	5.667
3/3/2013	3.210	2.454	5.664
3/4/2013	3.850	2.086	5.936
3/5/2013	4.330	2.450	6.780
3/6/2013	4.340	2.434	6.774
3/7/2013	4.350	2.429	6.779
3/8/2013	4.350	2.425	6.775
3/9/2013	3.660	2.186	5.846
3/10/2013	3.200	2.497	5.697
3/11/2013	3.200	2.533	5.733
3/12/2013	3.210	2.332	5.542
3/13/2013	3.750	2.462	6.212
3/14/2013	4.320	2.424	6.744
3/15/2013	4.190	1.967	6.157
3/16/2013	4.030	2.397	6.427
3/17/2013	4.030	2.172	6.202
3/18/2013	3.930	2.401	6.331
3/19/2013	3.850	2.404	6.254
3/20/2013	1.600	1.895	3.495
3/21/2013	0.000	2.065	2.065
3/22/2013	0.000	2.448	2.448
3/23/2013	2.110	2.031	4.141
3/24/2013	3.830	1.784	5.614
3/25/2013	4.310	2.481	6.791
3/26/2013	4.340	2.511	6.851
3/27/2013	4.350	2.529	6.879
3/28/2013	4.360	2.561	6.921
3/29/2013	4.360	2.588	6.948
3/30/2013	4.360	2.598	6.958
3/31/2013	4.360	2.215	6.575
4/1/2013	4.360	2.596	6.956
4/2/2013	4.360	2.035	6.395
4/3/2013	4.360	1.805	6.165
4/4/2013	2.540	2.567	5.107
4/5/2013	1.390	2.278	3.668
4/6/2013	3.470	2.276	5.746
4/7/2013	3.790	2.191	5.981
4/8/2013	3.840	2.590	6.430
4/9/2013	3.400	2.596	5.996
4/10/2013	3.030	2.600	5.630
4/11/2013	2.710	2.625	5.335
4/12/2013	2.390	2.113	4.503
4/13/2013	2.400	2.116	4.516
4/14/2013	2.400	2.109	4.509
4/15/2013	2.400	2.448	4.848
4/16/2013	1.150	2.228	3.378
4/17/2013	1.190	2.549	3.739
4/18/2013	2.410	2.541	4.951
4/19/2013	2.410	2.534	4.944
4/20/2013	2.830	2.523	5.353
4/21/2013	3.040	2.455	5.495
4/22/2013	3.040	2.501	5.541
4/23/2013	3.030	2.528	5.558
4/24/2013	3.030	2.519	5.549
4/25/2013	3.030	2.543	5.573
4/26/2013	3.020	2.609	5.629
4/27/2013	3.020	2.641	5.661
4/28/2013	3.020	2.645	5.665
4/29/2013	2.330	2.395	4.725
4/30/2013	3.020	2.584	5.604
5/1/2013	3.020	2.830	5.850
5/2/2013	3.010	2.875	5.885
5/3/2013	3.010	3.079	6.089
5/4/2013	2.690	3.140	5.830
5/5/2013	2.390	3.139	5.529

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
5/6/2013	2.390	3.298	5.688
5/7/2013	2.390	3.427	5.817
5/8/2013	2.390	3.384	5.774
5/9/2013	2.390	3.313	5.703
5/10/2013	2.390	2.994	5.384
5/11/2013	2.390	3.456	5.846
5/12/2013	2.390	2.832	5.222
5/13/2013	2.390	3.107	5.497
5/14/2013	2.390	2.709	5.099
5/15/2013	2.390	3.488	5.878
5/16/2013	2.390	3.074	5.464
5/17/2013	3.100	3.646	6.746
5/18/2013	3.800	3.700	7.500
5/19/2013	3.820	3.688	7.508
5/20/2013	3.360	3.332	6.692
5/21/2013	3.000	3.393	6.393
5/22/2013	3.010	3.296	6.306
5/23/2013	3.020	2.391	5.411
5/24/2013	2.620	2.385	5.005
5/25/2013	2.400	2.436	4.836
5/26/2013	2.400	2.439	4.839
5/27/2013	2.400	2.411	4.811
5/28/2013	2.400	2.473	4.873
5/29/2013	2.400	2.309	4.709
5/30/2013	2.400	2.570	4.970
5/31/2013	2.390	2.765	5.155
6/1/2013	2.800	2.902	5.702
6/2/2013	3.010	2.903	5.913
6/3/2013	3.020	3.047	6.067
6/4/2013	3.020	2.796	5.816
6/5/2013	2.700	2.949	5.649
6/6/2013	2.390	2.896	5.286
6/7/2013	2.400	2.999	5.399
6/8/2013	2.400	2.653	5.053
6/9/2013	2.400	2.214	4.614
6/10/2013	2.400	2.457	4.857
6/11/2013	2.410	2.516	4.926
6/12/2013	2.400	2.447	4.847
6/13/2013	2.410	2.489	4.899
6/14/2013	2.410	2.472	4.882
6/15/2013	2.400	2.449	4.849
6/16/2013	2.400	2.444	4.844
6/17/2013	2.400	2.457	4.857
6/18/2013	2.400	2.526	4.926
6/19/2013	2.400	2.579	4.979
6/20/2013	2.400	2.657	5.057
6/21/2013	2.400	2.803	5.203
6/22/2013	2.750	2.875	5.625
6/23/2013	3.000	2.882	5.882
6/24/2013	3.010	3.040	6.050
6/25/2013	3.020	3.114	6.134
6/26/2013	3.020	2.878	5.898
6/27/2013	3.020	2.923	5.943
6/28/2013	3.020	2.905	5.925
6/29/2013	3.020	2.913	5.933
6/30/2013	3.020	3.129	6.149
7/1/2013	3.020	2.931	5.951
7/2/2013	3.020	2.907	5.927
7/3/2013	3.010	2.913	5.923
7/4/2013	3.010	3.125	6.135
7/5/2013	3.010	3.128	6.138
7/6/2013	2.660	3.109	5.769
7/7/2013	2.400	3.099	5.499
7/8/2013	2.400	2.930	5.330
7/9/2013	2.390	3.184	5.574
7/10/2013	2.720	2.933	5.653
7/11/2013	2.990	2.939	5.929
7/12/2013	3.000	3.137	6.137
7/13/2013	3.000	3.135	6.135
7/14/2013	3.000	3.135	6.135
7/15/2013	2.990	3.257	6.247
7/16/2013	2.990	3.358	6.348
7/17/2013	2.980	3.421	6.401
7/18/2013	2.980	3.445	6.425
7/19/2013	2.980	3.457	6.437
7/20/2013	2.980	3.443	6.423
7/21/2013	2.980	3.448	6.428
7/22/2013	2.980	3.458	6.438
7/23/2013	2.980	3.445	6.425
7/24/2013	2.980	3.487	6.467
7/25/2013	2.980	3.402	6.382
7/26/2013	2.990	3.667	6.657
7/27/2013	2.990	3.670	6.660
7/28/2013	2.990	3.687	6.677
7/29/2013	2.990	3.676	6.666
7/30/2013	2.990	3.674	6.664
7/31/2013	2.990	3.685	6.675
8/1/2013	2.990	3.670	6.660
8/2/2013	2.660	3.493	6.153
8/3/2013	2.380	3.669	6.049
8/4/2013	2.380	3.689	6.069
8/5/2013	2.380	3.672	6.052
8/6/2013	2.380	3.628	6.008
8/7/2013	2.380	3.678	6.058
8/8/2013	2.380	3.668	6.048
8/9/2013	2.700	3.456	6.156
8/10/2013	2.990	3.672	6.662
8/11/2013	2.980	3.381	6.361
8/12/2013	2.980	3.682	6.662
8/13/2013	2.970	3.635	6.605

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
8/14/2013	2.970	3.625	6.595
8/15/2013	2.970	3.638	6.608
8/16/2013	2.970	3.646	6.616
8/17/2013	2.970	3.673	6.643
8/18/2013	2.970	3.676	6.646
8/19/2013	2.970	3.669	6.639
8/20/2013	2.970	3.677	6.647
8/21/2013	2.970	3.668	6.638
8/22/2013	2.640	3.675	6.315
8/23/2013	2.300	3.676	5.976
8/24/2013	2.310	3.671	5.981
8/25/2013	2.310	3.682	5.992
8/26/2013	2.310	3.668	5.978
8/27/2013	2.320	3.422	5.742
8/28/2013	2.320	3.680	6.000
8/29/2013	2.320	3.455	5.775
8/30/2013	2.320	3.668	5.988
8/31/2013	2.730	3.465	6.195
9/1/2013	2.970	3.488	6.458
9/2/2013	2.980	3.363	6.343
9/3/2013	2.980	3.433	6.413
9/4/2013	2.980	3.073	6.053
9/5/2013	2.980	2.910	5.890
9/6/2013	2.980	3.220	6.200
9/7/2013	2.980	3.702	6.682
9/8/2013	2.980	3.484	6.464
9/9/2013	2.580	3.257	5.837
9/10/2013	2.930	3.215	6.145
9/11/2013	2.940	3.147	6.087
9/12/2013	2.940	3.114	6.054
9/13/2013	2.710	3.263	5.973
9/14/2013	2.560	3.701	6.261
9/15/2013	2.570	3.170	5.740
9/16/2013	2.580	3.384	5.964
9/17/2013	2.580	3.258	5.838
9/18/2013	2.580	3.706	6.286
9/19/2013	2.580	3.043	5.623
9/20/2013	2.570	3.419	5.989
9/21/2013	2.560	3.408	5.968
9/22/2013	2.520	3.403	5.923
9/23/2013	2.510	3.413	5.923
9/24/2013	2.530	3.403	5.933
9/25/2013	2.580	3.410	5.990
9/26/2013	2.540	3.396	5.936
9/27/2013	2.550	3.482	6.032
9/28/2013	2.600	3.433	6.033
9/29/2013	2.570	2.292	4.862
9/30/2013	2.570	3.446	6.016
10/1/2013	2.650	3.444	6.094
10/2/2013	2.640	3.457	6.097
10/3/2013	2.640	3.485	6.125
10/4/2013	2.630	3.476	6.106
10/5/2013	2.630	2.870	5.500
10/6/2013	2.630	2.843	5.473
10/7/2013	2.640	3.127	5.767
10/8/2013	2.630	2.934	5.564
10/9/2013	2.630	2.843	5.473
10/10/2013	2.630	3.218	5.848
10/11/2013	2.630	2.868	5.498
10/12/2013	2.640	3.044	5.684
10/13/2013	2.640	2.851	5.491
10/14/2013	2.640	2.939	5.579
10/15/2013	2.640	3.236	5.876
10/16/2013	2.630	2.783	5.413
10/17/2013	2.620	2.922	5.542
10/18/2013	2.620	3.172	5.792
10/19/2013	2.620	2.527	5.147
10/20/2013	2.620	2.739	5.359
10/21/2013	2.620	3.164	5.784
10/22/2013	2.620	2.668	5.288
10/23/2013	2.620	2.828	5.448
10/24/2013	2.620	2.631	5.251
10/25/2013	2.620	2.522	5.142
10/26/2013	2.620	2.571	5.191
10/27/2013	2.620	2.509	5.129
10/28/2013	2.620	3.034	5.654
10/29/2013	2.620	2.468	5.088
10/30/2013	2.620	2.572	5.192
10/31/2013	2.620	2.301	4.921
11/1/2013	2.620	2.462	5.082
11/2/2013	2.300	2.448	4.748
11/3/2013	2.850	2.203	5.053
11/4/2013	2.860	2.589	5.449
11/5/2013	2.860	2.623	5.483
11/6/2013	2.860	2.589	5.449
11/7/2013	2.860	2.291	5.151
11/8/2013	2.860	2.560	5.420
11/9/2013	2.860	2.290	5.150
11/10/2013	2.860	2.265	5.125
11/11/2013	2.860	2.534	5.394
11/12/2013	1.070	1.910	2.980
11/13/2013	1.170	2.485	3.655
11/14/2013	2.860	2.336	5.196
11/15/2013	2.870	2.739	5.609
11/16/2013	2.870	1.991	4.861
11/17/2013	2.870	2.261	5.131
11/18/2013	2.860	2.325	5.185
11/19/2013	2.860	2.445	5.305
11/20/2013	2.860	1.927	4.787
11/21/2013	1.010	1.708	2.718

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
11/22/2013	1.800	2.069	3.869
11/23/2013	2.850	2.020	4.870
11/24/2013	2.850	1.692	4.542
11/25/2013	2.860	1.942	4.802
11/26/2013	2.860	1.903	4.763
11/27/2013	2.860	2.096	4.956
11/28/2013	2.870	2.030	4.900
11/29/2013	2.870	1.956	4.826
11/30/2013	2.870	2.074	4.944
12/1/2013	2.870	1.954	4.824
12/2/2013	2.870	2.141	5.011
12/3/2013	2.870	2.500	5.370
12/4/2013	2.860	1.976	4.836
12/5/2013	2.860	2.416	5.276
12/6/2013	2.760	2.457	5.217
12/7/2013	2.600	1.910	4.510
12/8/2013	2.590	2.475	5.065
12/9/2013	2.680	2.477	5.157
12/10/2013	2.680	2.210	4.890
12/11/2013	2.680	2.487	5.167
12/12/2013	2.630	2.492	5.122
12/13/2013	2.590	2.499	5.089
12/14/2013	2.590	2.494	5.084
12/15/2013	2.590	2.483	5.073
12/16/2013	2.580	2.457	5.037
12/17/2013	2.570	2.437	5.007
12/18/2013	2.570	2.443	5.013
12/19/2013	2.570	2.443	5.013
12/20/2013	2.570	2.453	5.023
12/21/2013	2.580	2.453	5.033
12/22/2013	2.580	2.454	5.034
12/23/2013	2.590	2.489	5.079
12/24/2013	2.590	2.512	5.102
12/25/2013	2.580	2.485	5.065
12/26/2013	2.580	2.477	5.057
12/27/2013	2.580	2.473	5.053
12/28/2013	2.580	2.472	5.052
12/29/2013	2.590	2.460	5.050
12/30/2013	2.590	2.484	5.074
12/31/2013	2.590	2.496	5.086
1/1/2014	2.590	2.490	5.080
1/2/2014	2.590	2.498	5.088
1/3/2014	2.590	2.487	5.077
1/4/2014	2.590	2.486	5.076
1/5/2014	2.580	2.476	5.056
1/6/2014	2.580	2.473	5.053
1/7/2014	2.590	2.503	5.093
1/8/2014	2.590	2.492	5.082
1/9/2014	2.580	2.490	5.070
1/10/2014	2.580	2.476	5.056
1/11/2014	2.570	2.456	5.026
1/12/2014	2.580	2.455	5.035
1/13/2014	2.590	2.494	5.084
1/14/2014	2.640	2.491	5.131
1/15/2014	2.780	2.519	5.299
1/16/2014	2.880	2.312	5.192
1/17/2014	2.870	2.366	5.236
1/18/2014	2.870	2.256	5.126
1/19/2014	2.870	2.259	5.129
1/20/2014	2.870	2.264	5.134
1/21/2014	2.870	2.267	5.137
1/22/2014	2.870	2.261	5.131
1/23/2014	2.870	2.252	5.122
1/24/2014	2.860	2.226	5.086
1/25/2014	2.860	2.238	5.098
1/26/2014	2.860	2.255	5.115
1/27/2014	2.860	2.229	5.089
1/28/2014	2.860	2.214	5.074
1/29/2014	2.860	2.203	5.063
1/30/2014	2.860	2.214	5.074
1/31/2014	2.860	2.278	5.138
2/1/2014	2.860	2.322	5.182
2/2/2014	2.860	2.343	5.203
2/3/2014	2.870	1.632	4.502
2/4/2014	2.870	2.306	5.176
2/5/2014	2.870	2.318	5.188
2/6/2014	2.860	2.299	5.159
2/7/2014	2.860	2.302	5.162
2/8/2014	2.860	2.307	5.167
2/9/2014	2.870	2.311	5.181
2/10/2014	2.860	2.305	5.165
2/11/2014	2.860	2.289	5.149
2/12/2014	2.860	2.295	5.155
2/13/2014	2.860	2.300	5.160
2/14/2014	2.860	2.309	5.169
2/15/2014	2.870	2.323	5.193
2/16/2014	2.870	2.306	5.176
2/17/2014	2.860	2.293	5.153
2/18/2014	2.860	2.299	5.159
2/19/2014	2.860	2.308	5.168
2/20/2014	2.870	2.315	5.185
2/21/2014	2.870	2.350	5.220
2/22/2014	2.870	2.336	5.206
2/23/2014	2.870	2.356	5.226
2/24/2014	2.870	2.360	5.230
2/25/2014	2.870	2.367	5.237
2/26/2014	2.870	2.368	5.238
2/27/2014	2.820	2.374	5.194
2/28/2014	2.820	2.378	5.198
3/1/2014	2.840	2.371	5.211

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
3/2/2014	2.860	2.371	5.231
3/3/2014	2.860	2.362	5.222
3/4/2014	2.860	2.327	5.187
3/5/2014	2.860	2.314	5.174
3/6/2014	2.910	2.317	5.227
3/7/2014	2.970	2.360	5.330
3/8/2014	2.970	2.370	5.340
3/9/2014	2.970	2.335	5.305
3/10/2014	2.860	2.306	5.166
3/11/2014	2.780	2.295	5.075
3/12/2014	2.780	2.333	5.113
3/13/2014	2.790	2.397	5.187
3/14/2014	2.790	2.384	5.174
3/15/2014	2.790	2.365	5.155
3/16/2014	2.790	2.372	5.162
3/17/2014	2.790	2.386	5.176
3/18/2014	2.790	2.139	4.929
3/19/2014	2.790	2.032	4.822
3/20/2014	2.790	2.385	5.175
3/21/2014	2.790	2.054	4.844
3/22/2014	2.790	2.408	5.198
3/23/2014	2.800	2.410	5.210
3/24/2014	2.800	2.406	5.206
3/25/2014	2.790	2.091	4.881
3/26/2014	2.790	2.348	5.138
3/27/2014	2.790	2.448	5.238
3/28/2014	2.790	2.110	4.900
3/29/2014	2.810	2.509	5.319
3/30/2014	2.820	1.621	4.441
3/31/2014	2.820	2.422	5.242
4/1/2014	2.810	1.955	4.765
4/2/2014	2.810	2.208	5.018
4/3/2014	2.810	1.831	4.641
4/4/2014	2.800	2.179	4.979
4/5/2014	2.800	2.454	5.254
4/6/2014	2.800	2.450	5.250
4/7/2014	2.800	2.174	4.974
4/8/2014	2.800	2.460	5.260
4/9/2014	2.800	2.470	5.270
4/10/2014	2.800	1.926	4.726
4/11/2014	2.800	2.565	5.365
4/12/2014	2.800	1.855	4.655
4/13/2014	2.790	1.877	4.667
4/14/2014	2.790	1.862	4.652
4/15/2014	2.790	2.232	5.022
4/16/2014	2.800	2.034	4.834
4/17/2014	2.800	2.037	4.837
4/18/2014	2.800	2.195	4.995
4/19/2014	2.790	1.773	4.563
4/20/2014	2.790	1.987	4.777
4/21/2014	2.790	2.057	4.847
4/22/2014	2.790	2.220	5.010
4/23/2014	2.790	1.971	4.761
4/24/2014	2.790	2.428	5.218
4/25/2014	2.790	2.012	4.802
4/26/2014	2.790	2.013	4.803
4/27/2014	2.790	1.973	4.763
4/28/2014	2.790	2.109	4.899
4/29/2014	2.790	2.296	5.086
4/30/2014	2.800	2.149	4.949
5/1/2014	2.800	2.192	4.992
5/2/2014	2.800	2.064	4.864
5/3/2014	2.800	1.989	4.789
5/4/2014	2.790	2.062	4.852
5/5/2014	2.790	2.174	4.964
5/6/2014	2.790	2.317	5.107
5/7/2014	1.340	2.312	3.652
5/8/2014	0.010	2.778	2.788
5/9/2014	1.830	2.462	4.292
5/10/2014	2.950	2.198	5.148
5/11/2014	2.960	2.365	5.325
5/12/2014	2.970	2.757	5.727
5/13/2014	2.980	2.866	5.846
5/14/2014	2.980	2.716	5.696
5/15/2014	2.990	2.965	5.955
5/16/2014	2.990	2.722	5.712
5/17/2014	3.010	2.550	5.560
5/18/2014	3.010	2.484	5.494
5/19/2014	3.000	2.485	5.485
5/20/2014	3.000	2.506	5.506
5/21/2014	3.000	2.522	5.522
5/22/2014	3.000	2.556	5.556
5/23/2014	3.000	2.728	5.728
5/24/2014	2.860	2.745	5.605
5/25/2014	2.800	2.762	5.562
5/26/2014	2.800	2.766	5.566
5/27/2014	2.800	2.896	5.696
5/28/2014	2.800	2.707	5.507
5/29/2014	2.800	2.720	5.520
5/30/2014	2.790	2.905	5.695
5/31/2014	2.790	2.421	5.211
6/1/2014	2.790	2.679	5.469
6/2/2014	2.790	3.028	5.818
6/3/2014	2.790	3.232	6.022
6/4/2014	2.930	2.302	5.232
6/5/2014	3.000	2.421	5.421
6/6/2014	2.990	2.941	5.931
6/7/2014	2.980	2.461	5.441
6/8/2014	2.970	2.458	5.428
6/9/2014	2.960	2.618	5.578

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
6/10/2014	2.850	2.674	5.524
6/11/2014	2.770	2.980	5.750
6/12/2014	2.780	2.989	5.769
6/13/2014	2.790	2.159	4.949
6/14/2014	2.800	1.978	4.778
6/15/2014	2.790	2.483	5.273
6/16/2014	2.780	2.504	5.284
6/17/2014	2.780	2.687	5.467
6/18/2014	2.780	2.780	5.560
6/19/2014	2.780	2.797	5.577
6/20/2014	2.780	2.903	5.683
6/21/2014	2.780	2.935	5.715
6/22/2014	2.780	2.927	5.707
6/23/2014	2.780	3.068	5.848
6/24/2014	2.780	3.135	5.915
6/25/2014	2.790	2.878	5.668
6/26/2014	2.790	2.608	5.398
6/27/2014	2.780	2.667	5.447
6/28/2014	2.780	2.821	5.601
6/29/2014	2.780	3.063	5.843
6/30/2014	2.790	3.044	5.834
7/1/2014	2.790	3.047	5.837
7/2/2014	1.580	2.547	4.127
7/3/2014	1.250	2.451	3.701
7/4/2014	2.960	2.436	5.396
7/5/2014	2.960	2.419	5.379
7/6/2014	2.960	2.421	5.381
7/7/2014	2.960	2.399	5.359
7/8/2014	2.960	2.402	5.362
7/9/2014	2.970	2.666	5.636
7/10/2014	2.960	2.890	5.850
7/11/2014	2.950	2.954	5.904
7/12/2014	2.950	2.951	5.901
7/13/2014	2.950	2.949	5.899
7/14/2014	2.950	2.938	5.888
7/15/2014	2.950	2.963	5.913
7/16/2014	2.960	2.979	5.939
7/17/2014	2.960	2.982	5.942
7/18/2014	2.820	2.973	5.793
7/19/2014	2.760	2.973	5.733
7/20/2014	2.760	2.982	5.742
7/21/2014	2.760	3.128	5.888
7/22/2014	2.770	3.160	5.930
7/23/2014	2.770	3.481	6.251
7/24/2014	2.770	3.238	6.008
7/25/2014	2.770	3.449	6.219
7/26/2014	2.770	3.490	6.260
7/27/2014	2.760	3.420	6.180
7/28/2014	2.760	3.409	6.169
7/29/2014	2.760	2.454	5.214
7/30/2014	2.750	2.988	5.738
7/31/2014	2.750	3.984	6.734
8/1/2014	2.760	2.976	5.736
8/2/2014	2.760	2.975	5.735
8/3/2014	2.760	2.986	5.746
8/4/2014	2.720	2.981	5.701
8/5/2014	2.670	2.985	5.655
8/6/2014	2.670	2.984	5.654
8/7/2014	2.660	2.969	5.629
8/8/2014	2.660	2.986	5.646
8/9/2014	2.660	2.986	5.646
8/10/2014	2.650	2.990	5.640
8/11/2014	2.640	2.999	5.639
8/12/2014	2.630	2.984	5.614
8/13/2014	2.640	2.982	5.622
8/14/2014	2.650	2.676	5.326
8/15/2014	2.650	3.019	5.669
8/16/2014	2.650	3.015	5.665
8/17/2014	2.650	3.010	5.660
8/18/2014	2.650	3.013	5.663
8/19/2014	2.650	2.793	5.443
8/20/2014	2.650	3.002	5.652
8/21/2014	2.650	3.014	5.664
8/22/2014	1.920	2.816	4.736
8/23/2014	2.630	2.805	5.435
8/24/2014	2.640	3.049	5.689
8/25/2014	2.640	2.813	5.453
8/26/2014	2.630	3.023	5.653
8/27/2014	2.630	3.025	5.655
8/28/2014	2.630	3.033	5.663
8/29/2014	2.630	3.045	5.675
8/30/2014	2.630	3.047	5.677
8/31/2014	2.630	3.050	5.680
9/1/2014	2.630	3.061	5.691
9/2/2014	2.680	3.062	5.742
9/3/2014	2.730	2.828	5.558
9/4/2014	2.773	2.847	5.620
9/5/2014	2.730	3.083	5.813
9/6/2014	2.730	3.078	5.808
9/7/2014	2.720	2.849	5.569
9/8/2014	2.710	2.720	5.430
9/9/2014	2.710	2.388	5.098
9/10/2014	1.300	2.390	3.690
9/11/2014	1.550	2.838	4.388
9/12/2014	2.760	3.134	5.894
9/13/2014	2.750	2.886	5.636
9/14/2014	2.750	3.036	5.786
9/15/2014	2.750	2.250	5.000
9/16/2014	2.780	2.250	5.030
9/17/2014	2.810	2.580	5.390

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
9/18/2014	2.810	2.307	5.117
9/19/2014	2.810	2.563	5.373
9/20/2014	2.810	3.112	5.922
9/21/2014	2.800	3.112	5.912
9/22/2014	2.800	2.853	5.653
9/23/2014	2.800	3.091	5.891
9/24/2014	2.790	3.098	5.888
9/25/2014	2.780	3.092	5.872
9/26/2014	2.770	2.852	5.622
9/27/2014	2.760	3.103	5.863
9/28/2014	2.760	3.095	5.855
9/29/2014	2.760	3.074	5.834
9/30/2014	2.760	3.106	5.866
10/1/2014	2.770	3.106	5.876
10/2/2014	2.780	2.838	5.618
10/3/2014	2.780	3.106	5.886
10/4/2014	2.600	3.092	5.692
10/5/2014	2.520	2.664	5.184
10/6/2014	2.520	2.797	5.317
10/7/2014	2.520	2.503	5.023
10/8/2014	2.510	2.631	5.141
10/9/2014	2.510	2.618	5.128
10/10/2014	2.510	2.622	5.132
10/11/2014	2.500	2.616	5.116
10/12/2014	2.500	2.399	4.899
10/13/2014	2.500	2.623	5.123
10/14/2014	2.490	2.621	5.111
10/15/2014	2.490	2.626	5.116
10/16/2014	2.480	2.621	5.101
10/17/2014	2.480	2.620	5.100
10/18/2014	2.470	2.377	4.847
10/19/2014	2.470	2.381	4.851
10/20/2014	2.470	2.625	5.095
10/21/2014	2.480	2.296	4.776
10/22/2014	2.480	2.185	4.665
10/23/2014	2.480	2.231	4.711
10/24/2014	2.470	2.472	4.942
10/25/2014	2.470	2.238	4.708
10/26/2014	2.470	2.467	4.937
10/27/2014	2.480	2.459	4.939
10/28/2014	2.480	2.453	4.933
10/29/2014	2.480	2.454	4.934
10/30/2014	2.480	2.462	4.942
10/31/2014	2.490	2.131	4.621
11/1/2014	2.490	2.477	4.967
11/2/2014	2.490	1.993	4.483
11/3/2014	2.500	2.460	4.960
11/4/2014	2.500	2.467	4.967
11/5/2014	2.500	2.467	4.967
11/6/2014	2.500	2.470	4.970
11/7/2014	2.510	2.480	4.990
11/8/2014	2.570	2.240	4.810
11/9/2014	2.590	2.240	4.830
11/10/2014	2.600	2.240	4.840
11/11/2014	2.610	2.494	5.104
11/12/2014	2.610	2.501	5.111
11/13/2014	2.600	2.256	4.856
11/14/2014	2.600	2.490	5.090
11/15/2014	2.600	1.999	4.599
11/16/2014	2.600	2.478	5.078
11/17/2014	2.600	2.488	5.088
11/18/2014	2.610	2.050	4.660
11/19/2014	2.610	2.090	4.700
11/20/2014	2.610	2.235	4.845
11/21/2014	2.620	2.480	5.100
11/22/2014	2.620	2.250	4.870
11/23/2014	2.630	2.510	5.140
11/24/2014	2.560	2.100	4.660
11/25/2014	2.540	2.264	4.804
11/26/2014	2.280	2.489	4.769
11/27/2014	2.500	2.507	5.007
11/28/2014	2.550	2.265	4.815
11/29/2014	2.150	2.045	4.195
11/30/2014	2.580	2.495	5.075
12/1/2014	2.650	2.490	5.140
12/2/2014	2.670	2.523	5.193
12/3/2014	2.680	2.130	4.810
12/4/2014	2.680	2.087	4.767
12/5/2014	2.670	2.105	4.775
12/6/2014	2.670	2.475	5.145
12/7/2014	2.670	2.540	5.210
12/8/2014	2.630	2.540	5.170
12/9/2014	2.590	2.096	4.686
12/10/2014	2.600	2.513	5.113
12/11/2014	2.600	1.745	4.345
12/12/2014	2.590	2.428	5.018
12/13/2014	2.590	2.068	4.658
12/14/2014	2.580	2.448	5.028
12/15/2014	2.580	2.449	5.029
12/16/2014	2.580	2.235	4.815
12/17/2014	2.580	2.443	5.023
12/18/2014	2.580	2.002	4.582
12/19/2014	2.580	2.431	5.011
12/20/2014	2.570	2.419	4.989
12/21/2014	2.570	2.226	4.796
12/22/2014	2.570	2.435	5.005
12/23/2014	2.580	2.466	5.046
12/24/2014	2.590	2.036	4.626
12/25/2014	2.590	2.244	4.834
12/26/2014	2.580	2.117	4.697

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
12/27/2014	2.580	2.509	5.089
12/28/2014	2.580	1.920	4.500
12/29/2014	2.580	2.481	5.061
12/30/2014	2.580	2.182	4.762
12/31/2014	2.570	2.450	5.020
1/1/2015	3.570	2.144	5.714
1/2/2015	2.560	2.267	4.827
1/3/2015	2.550	2.473	5.023
1/4/2015	2.540	2.458	4.998
1/5/2015	2.550	2.479	5.029
1/6/2015	2.550	2.212	4.762
1/7/2015	2.540	2.512	5.052
1/8/2015	2.530	2.039	4.569
1/9/2015	2.520	2.501	5.021
1/10/2015	2.570	2.059	4.629
1/11/2015	2.600	2.488	5.088
1/12/2015	2.600	2.083	4.683
1/13/2015	2.590	2.510	5.100
1/14/2015	2.580	2.206	4.786
1/15/2015	2.580	2.252	4.832
1/16/2015	2.580	2.493	5.073
1/17/2015	2.570	2.160	4.730
1/18/2015	2.570	2.248	4.818
1/19/2015	2.570	2.561	5.131
1/20/2015	2.570	2.194	4.764
1/21/2015	2.560	2.504	5.064
1/22/2015	2.560	1.973	4.533
1/23/2015	2.560	2.497	5.057
1/24/2015	2.680	1.945	4.625
1/25/2015	2.740	2.308	5.048
1/26/2015	2.740	2.466	5.206
1/27/2015	2.750	2.225	4.975
1/28/2015	2.750	2.091	4.841
1/29/2015	2.740	2.503	5.243
1/30/2015	2.740	1.949	4.689
1/31/2015	2.740	2.198	4.938
2/1/2015	2.740	2.231	4.971
2/2/2015	2.740	2.504	5.244
2/3/2015	2.730	1.974	4.704
2/4/2015	2.730	2.217	4.947
2/5/2015	2.730	2.421	5.151
2/6/2015	2.730	1.976	4.706
2/7/2015	2.740	2.521	5.261
2/8/2015	2.740	2.181	4.921
2/9/2015	2.730	2.503	5.233
2/10/2015	2.730	2.225	4.955
2/11/2015	2.740	2.223	4.963
2/12/2015	2.740	2.031	4.771
2/13/2015	2.730	2.461	5.191
2/14/2015	2.740	1.965	4.705
2/15/2015	2.730	2.117	4.847
2/16/2015	2.740	2.226	4.966
2/17/2015	2.750	2.468	5.218
2/18/2015	2.750	2.108	4.858
2/19/2015	2.750	2.379	5.129
2/20/2015	2.760	2.468	5.228
2/21/2015	2.770	2.473	5.243
2/22/2015	2.760	2.471	5.231
2/23/2015	2.770	2.469	5.239
2/24/2015	2.770	2.478	5.248
2/25/2015	2.770	2.469	5.239
2/26/2015	2.770	1.994	4.764
2/27/2015	2.780	2.478	5.258
2/28/2015	2.780	2.471	5.251
3/1/2015	2.780	2.174	4.954
3/2/2015	2.780	2.473	5.253
3/3/2015	2.780	2.221	5.001
3/4/2015	2.780	2.157	4.937
3/5/2015	2.780	2.472	5.252
3/6/2015	2.790	2.111	4.901
3/7/2015	2.790	2.468	5.258
3/8/2015	2.790	2.130	4.920
3/9/2015	2.790	2.482	5.272
3/10/2015	2.790	2.470	5.260
3/11/2015	2.800	2.095	4.895
3/12/2015	2.800	2.495	5.295
3/13/2015	2.800	2.006	4.806
3/14/2015	2.790	2.161	4.951
3/15/2015	2.790	2.239	5.029
3/16/2015	2.800	2.466	5.266
3/17/2015	2.800	2.478	5.278
3/18/2015	2.800	2.109	4.909
3/19/2015	3.240	2.500	5.740
3/20/2015	3.620	2.492	6.112
3/21/2015	3.630	2.291	5.921
3/22/2015	3.630	2.479	6.109
3/23/2015	3.160	2.479	5.639
3/24/2015	2.820	1.656	4.476
3/25/2015	2.820	1.980	4.800
3/26/2015	2.830	2.168	4.998
3/27/2015	2.830	2.291	5.121
3/28/2015	2.830	2.536	5.366
3/29/2015	2.830	2.511	5.341
3/30/2015	2.830	1.971	4.801
3/31/2015	2.830	2.409	5.239
4/1/2015	2.830	2.484	5.314
4/2/2015	2.840	2.499	5.339
4/3/2015	2.850	2.322	5.172
4/4/2015	2.850	2.510	5.360
4/5/2015	2.840	2.493	5.333

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
4/6/2015	2.830	2.309	5.139
4/7/2015	2.830	2.334	5.164
4/8/2015	2.830	2.333	5.163
4/9/2015	2.830	2.346	5.176
4/10/2015	2.830	2.329	5.159
4/11/2015	2.830	2.318	5.148
4/12/2015	2.830	2.536	5.366
4/13/2015	2.820	2.520	5.340
4/14/2015	2.820	2.506	5.326
4/15/2015	2.820	2.497	5.317
4/16/2015	2.820	2.501	5.321
4/17/2015	2.820	2.496	5.316
4/18/2015	2.810	2.490	5.300
4/19/2015	2.810	2.488	5.298
4/20/2015	2.820	2.479	5.299
4/21/2015	2.820	2.512	5.332
4/22/2015	2.820	2.517	5.337
4/23/2015	2.810	2.510	5.320
4/24/2015	2.810	2.502	5.312
4/25/2015	2.810	2.491	5.301
4/26/2015	2.800	2.492	5.292
4/27/2015	2.800	2.494	5.294
4/28/2015	2.800	2.296	5.096
4/29/2015	2.790	2.634	5.424
4/30/2015	2.790	2.497	5.287
5/1/2015	2.790	2.843	5.633
5/2/2015	2.790	2.917	5.707
5/3/2015	2.800	2.944	5.744
5/4/2015	2.800	2.961	5.761
5/5/2015	2.810	3.308	6.118
5/6/2015	2.810	3.470	6.280
5/7/2015	2.810	3.276	6.086
5/8/2015	2.810	2.953	5.763
5/9/2015	3.330	3.144	6.474
5/10/2015	3.610	3.138	6.748
5/11/2015	3.650	2.963	6.613
5/12/2015	3.680	3.121	6.801
5/13/2015	3.700	3.116	6.816
5/14/2015	3.710	2.955	6.665
5/15/2015	3.720	3.134	6.854
5/16/2015	3.150	3.139	6.289
5/17/2015	2.860	3.209	6.069
5/18/2015	2.860	3.703	6.563
5/19/2015	2.860	3.546	6.406
5/20/2015	2.860	3.423	6.283
5/21/2015	2.860	3.472	6.332
5/22/2015	2.860	3.720	6.580
5/23/2015	2.860	3.480	6.340
5/24/2015	2.860	3.724	6.584
5/25/2015	2.850	3.731	6.581
5/26/2015	2.850	3.717	6.567
5/27/2015	2.840	3.708	6.548
5/28/2015	2.840	3.296	6.136
5/29/2015	2.830	2.911	5.741
5/30/2015	2.820	2.812	5.632
5/31/2015	2.810	2.387	5.197
6/1/2015	2.800	2.396	5.196
6/2/2015	2.810	2.384	5.194
6/3/2015	2.810	2.384	5.194
6/4/2015	2.820	2.377	5.197
6/5/2015	2.820	2.395	5.215
6/6/2015	2.820	2.402	5.222
6/7/2015	2.810	2.389	5.199
6/8/2015	2.810	2.374	5.184
6/9/2015	2.810	2.387	5.197
6/10/2015	2.820	2.384	5.204
6/11/2015	2.810	2.354	5.164
6/12/2015	2.690	2.534	5.224
6/13/2015	1.710	2.689	4.399
6/14/2015	2.810	2.440	5.250
6/15/2015	2.810	2.439	5.249
6/16/2015	2.820	2.443	5.263
6/17/2015	2.820	2.453	5.273
6/18/2015	2.820	2.432	5.252
6/19/2015	2.740	2.447	5.187
6/20/2015	2.630	2.498	5.128
6/21/2015	2.630	2.451	5.081
6/22/2015	2.640	2.689	5.329
6/23/2015	2.560	2.787	5.347
6/24/2015	2.650	2.891	5.541
6/25/2015	2.660	2.953	5.613
6/26/2015	2.660	2.952	5.612
6/27/2015	2.530	2.908	5.438
6/28/2015	2.460	2.888	5.348
6/29/2015	2.460	2.907	5.367
6/30/2015	2.470	2.677	5.147
7/1/2015	2.470	2.773	5.243
7/2/2015	2.550	2.335	4.885
7/3/2015	2.650	2.580	5.230
7/4/2015	2.650	2.581	5.231
7/5/2015	2.650	2.323	4.973
7/6/2015	2.650	2.540	5.190
7/7/2015	2.640	2.584	5.224
7/8/2015	2.650	2.533	5.183
7/9/2015	2.650	2.598	5.248
7/10/2015	2.650	2.595	5.245
7/11/2015	2.720	2.583	5.303
7/12/2015	2.740	2.564	5.304
7/13/2015	2.400	2.747	5.147
7/14/2015	2.840	2.908	5.748

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
7/15/2015	2.840	2.892	5.732
7/16/2015	2.500	2.896	5.396
7/17/2015	2.850	2.895	5.745
7/18/2015	2.870	2.900	5.770
7/19/2015	2.880	2.890	5.770
7/20/2015	2.890	2.875	5.765
7/21/2015	2.870	2.881	5.751
7/22/2015	2.870	2.877	5.747
7/23/2015	2.860	2.886	5.746
7/24/2015	2.860	2.881	5.741
7/25/2015	2.650	2.887	5.537
7/26/2015	2.920	2.897	5.817
7/27/2015	2.920	2.886	5.806
7/28/2015	2.920	2.867	5.787
7/29/2015	2.910	2.851	5.761
7/30/2015	2.890	2.589	5.479
7/31/2015	2.870	2.387	5.257
8/1/2015	2.850	2.413	5.263
8/2/2015	2.840	2.399	5.239
8/3/2015	2.830	2.535	5.365
8/4/2015	2.820	2.586	5.406
8/5/2015	2.800	2.532	5.332
8/6/2015	2.790	2.557	5.347
8/7/2015	2.790	2.800	5.590
8/8/2015	2.790	2.883	5.673
8/9/2015	2.800	2.907	5.707
8/10/2015	2.830	2.893	5.723
8/11/2015	2.820	2.707	5.527
8/12/2015	2.820	2.933	5.753
8/13/2015	2.810	2.738	5.548
8/14/2015	2.800	2.934	5.734
8/15/2015	2.790	2.943	5.733
8/16/2015	2.780	2.951	5.731
8/17/2015	2.770	2.940	5.710
8/18/2015	2.750	2.930	5.680
8/19/2015	2.750	2.954	5.704
8/20/2015	2.740	2.936	5.676
8/21/2015	2.740	2.939	5.679
8/22/2015	2.740	2.959	5.699
8/23/2015	2.700	2.957	5.657
8/24/2015	2.670	2.970	5.640
8/25/2015	2.650	2.961	5.611
8/26/2015	2.570	2.944	5.514
8/27/2015	2.510	2.963	5.473
8/28/2015	2.500	2.946	5.446
8/29/2015	2.490	2.954	5.444
8/30/2015	2.480	2.955	5.435
8/31/2015	2.470	2.952	5.422
9/1/2015	2.470	2.991	5.461
9/2/2015	2.470	2.963	5.433
9/3/2015	2.470	2.952	5.422
9/4/2015	2.480	2.950	5.430
9/5/2015	2.490	2.728	5.218
9/6/2015	2.950	2.575	5.525
9/7/2015	2.950	2.577	5.527
9/8/2015	2.950	2.580	5.530
9/9/2015	2.950	2.580	5.530
9/10/2015	2.950	2.586	5.536
9/11/2015	2.960	2.569	5.529
9/12/2015	2.960	2.565	5.525
9/13/2015	2.960	2.571	5.531
9/14/2015	2.960	2.327	5.287
9/15/2015	2.960	2.005	4.965
9/16/2015	2.960	2.292	5.252
9/17/2015	2.910	2.733	5.643
9/18/2015	2.850	2.408	5.258
9/19/2015	2.850	2.563	5.413
9/20/2015	2.850	2.601	5.451
9/21/2015	2.730	2.600	5.330
9/22/2015	2.640	2.312	4.952
9/23/2015	2.640	2.588	5.228
9/24/2015	2.640	2.591	5.231
9/25/2015	2.640	2.321	4.961
9/26/2015	2.640	2.608	5.248
9/27/2015	2.640	2.594	5.234
9/28/2015	2.640	2.601	5.241
9/29/2015	2.640	2.601	5.241
9/30/2015	2.530	2.598	5.128
10/1/2015	2.420	2.621	5.041
10/2/2015	2.430	2.669	5.099
10/3/2015	2.440	2.656	5.096
10/4/2015	2.450	2.663	5.113
10/5/2015	2.450	2.765	5.215
10/6/2015	2.450	2.893	5.343
10/7/2015	2.450	2.890	5.340
10/8/2015	2.510	2.524	5.034
10/9/2015	2.560	2.811	5.371
10/10/2015	2.560	2.923	5.483
10/11/2015	2.560	2.711	5.271
10/12/2015	2.560	2.661	5.221
10/13/2015	2.560	2.943	5.503
10/14/2015	2.560	2.735	5.295
10/15/2015	2.550	2.943	5.493
10/16/2015	2.550	2.732	5.282
10/17/2015	2.550	2.746	5.296
10/18/2015	2.550	2.744	5.294
10/19/2015	2.550	2.422	4.972
10/20/2015	2.560	2.447	5.007
10/21/2015	2.560	2.361	4.921
10/22/2015	2.640	2.482	5.122

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
10/23/2015	2.680	2.493	5.173
10/24/2015	2.680	2.389	5.069
10/25/2015	2.570	2.128	4.698
10/26/2015	2.720	2.281	5.001
10/27/2015	2.760	2.484	5.244
10/28/2015	2.760	2.475	5.235
10/29/2015	2.760	2.496	5.256
10/30/2015	2.760	2.485	5.245
10/31/2015	2.760	2.473	5.233
11/1/2015	2.750	1.883	4.633
11/2/2015	2.750	2.472	5.222
11/3/2015	2.760	2.479	5.239
11/4/2015	2.750	2.478	5.228
11/5/2015	2.750	2.475	5.225
11/6/2015	2.750	2.268	5.018
11/7/2015	2.750	2.474	5.224
11/8/2015	2.750	2.277	5.027
11/9/2015	2.750	2.479	5.229
11/10/2015	2.750	2.284	5.034
11/11/2015	2.750	2.309	5.059
11/12/2015	2.750	2.494	5.244
11/13/2015	2.740	2.285	5.025
11/14/2015	2.740	2.257	4.997
11/15/2015	2.750	2.263	5.013
11/16/2015	2.750	2.264	5.014
11/17/2015	2.750	2.488	5.238
11/18/2015	2.750	2.031	4.781
11/19/2015	2.750	2.482	5.232
11/20/2015	2.750	1.841	4.591
11/21/2015	2.750	2.503	5.253
11/22/2015	2.740	1.794	4.534
11/23/2015	2.740	1.753	4.493
11/24/2015	2.740	1.818	4.558
11/25/2015	2.750	2.487	5.237
11/26/2015	2.750	1.758	4.508
11/27/2015	2.750	1.964	4.714
11/28/2015	2.740	1.901	4.641
11/29/2015	2.720	1.816	4.536
11/30/2015	2.690	2.457	5.147
12/1/2015	2.690	1.918	4.608
12/2/2015	2.690	2.007	4.697
12/3/2015	2.700	2.200	4.900
12/4/2015	2.720	2.012	4.732
12/5/2015	2.730	2.084	4.814
12/6/2015	2.700	2.084	4.784
12/7/2015	2.670	2.225	4.895
12/8/2015	2.670	2.470	5.140
12/9/2015	2.680	1.850	4.530
12/10/2015	2.680	2.480	5.160
12/11/2015	2.680	1.847	4.527
12/12/2015	2.680	1.868	4.548
12/13/2015	2.680	4.450	7.130
12/14/2015	2.610	1.941	4.551
12/15/2015	2.550	2.103	4.653
12/16/2015	2.550	2.472	5.022
12/17/2015	2.560	1.776	4.336
12/18/2015	2.560	2.469	5.029
12/19/2015	2.560	1.636	4.196
12/20/2015	2.550	2.204	4.754
12/21/2015	2.540	2.430	4.970
12/22/2015	2.540	1.903	4.443
12/23/2015	2.550	2.463	5.013
12/24/2015	2.550	1.843	4.393
12/25/2015	2.550	1.944	4.494
12/26/2015	2.550	2.055	4.605
12/27/2015	2.560	2.026	4.586
12/28/2015	2.560	2.026	4.586
12/29/2015	2.560	2.137	4.697
12/30/2015	2.560	1.944	4.504
12/31/2015	2.560	2.048	4.608
1/1/2016	2.490	1.999	4.489
1/2/2016	2.440	2.051	4.491
1/3/2016	2.430	2.026	4.456
1/4/2016	2.420	2.422	4.842
1/5/2016	2.430	1.941	4.371
1/6/2016	2.440	2.142	4.582
1/7/2016	2.430	2.065	4.495
1/8/2016	2.430	2.430	4.860
1/9/2016	2.500	1.706	4.206
1/10/2016	2.530	1.894	4.424
1/11/2016	2.550	2.126	4.676
1/12/2016	2.540	2.189	4.729
1/13/2016	2.530	2.146	4.676
1/14/2016	2.580	2.048	4.628
1/15/2016	2.640	2.151	4.791
1/16/2016	2.650	1.848	4.498
1/17/2016	2.650	1.922	4.572
1/18/2016	2.710	2.101	4.811
1/19/2016	2.760	2.473	5.233
1/20/2016	2.760	1.884	4.644
1/21/2016	2.760	1.968	4.728
1/22/2016	2.760	2.467	5.227
1/23/2016	2.760	1.770	4.530
1/24/2016	2.760	2.483	5.243
1/25/2016	2.760	2.089	4.849
1/26/2016	2.760	2.129	4.889
1/27/2016	2.760	1.977	4.737
1/28/2016	2.760	1.982	4.742
1/29/2016	2.760	1.951	4.711
1/30/2016	2.760	1.901	4.661

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
1/31/2016	2.760	2.125	4.885
2/1/2016	2.760	2.099	4.859
2/2/2016	2.760	2.062	4.822
2/3/2016	2.760	1.996	4.756
2/4/2016	2.760	2.048	4.808
2/5/2016	2.760	2.033	4.793
2/6/2016	2.760	1.805	4.565
2/7/2016	2.760	1.965	4.725
2/8/2016	2.760	1.912	4.672
2/9/2016	2.760	2.070	4.830
2/10/2016	2.760	2.021	4.781
2/11/2016	2.760	2.100	4.860
2/12/2016	2.760	2.074	4.834
2/13/2016	2.760	2.045	4.805
2/14/2016	2.760	1.982	4.742
2/15/2016	2.760	1.970	4.730
2/16/2016	2.760	2.453	5.213
2/17/2016	2.760	2.092	4.852
2/18/2016	2.760	2.452	5.212
2/19/2016	2.750	1.881	4.631
2/20/2016	2.750	2.142	4.892
2/21/2016	2.750	2.004	4.754
2/22/2016	2.740	2.454	5.194
2/23/2016	2.740	2.434	5.174
2/24/2016	2.770	1.735	4.505
2/25/2016	2.770	2.064	4.834
2/26/2016	2.760	2.249	5.009
2/27/2016	2.760	1.932	4.692
2/28/2016	2.750	2.035	4.785
2/29/2016	2.690	2.437	5.127
3/1/2016	2.640	2.043	4.683
3/2/2016	2.640	2.111	4.751
3/3/2016	2.640	2.112	4.752
3/4/2016	2.640	1.962	4.602
3/5/2016	2.630	1.930	4.560
3/6/2016	2.630	2.418	5.048
3/7/2016	2.620	2.417	5.037
3/8/2016	2.620	2.410	5.030
3/9/2016	2.610	1.750	4.360
3/10/2016	2.610	2.054	4.664
3/11/2016	2.600	2.050	4.650
3/12/2016	2.600	1.907	4.507
3/13/2016	2.590	2.246	4.836
3/14/2016	2.560	2.440	5.000
3/15/2016	2.540	2.380	4.920
3/16/2016	2.530	1.930	4.460
3/17/2016	2.530	1.860	4.390
3/18/2016	2.570	2.023	4.593
3/19/2016	2.630	1.937	4.567
3/20/2016	2.630	1.948	4.578
3/21/2016	2.630	2.030	4.660
3/22/2016	2.630	1.893	4.523
3/23/2016	2.630	2.028	4.658
3/24/2016	2.630	2.192	4.822
3/25/2016	2.630	2.293	4.923
3/26/2016	2.630	2.093	4.723
3/27/2016	2.630	2.280	4.910
3/28/2016	2.640	2.090	4.730
3/29/2016	2.640	2.323	4.963
3/30/2016	2.640	2.413	5.053
3/31/2016	2.640	2.250	4.890
4/1/2016	2.630	1.924	4.554
4/2/2016	2.630	2.425	5.055
4/3/2016	2.630	2.245	4.875
4/4/2016	2.640	2.423	5.063
4/5/2016	2.640	1.987	4.627
4/6/2016	2.650	2.131	4.781
4/7/2016	2.660	2.428	5.088
4/8/2016	2.660	2.338	4.998
4/9/2016	2.660	2.006	4.666
4/10/2016	2.650	2.407	5.057
4/11/2016	2.650	2.343	4.993
4/12/2016	2.650	2.242	4.892
4/13/2016	2.650	2.417	5.067
4/14/2016	2.650	2.415	5.065
4/15/2016	2.650	2.428	5.078
4/16/2016	2.650	2.432	5.082
4/17/2016	2.640	2.431	5.071
4/18/2016	2.640	2.551	5.191
4/19/2016	2.640	2.605	5.245
4/20/2016	2.630	2.444	5.074
4/21/2016	2.630	2.474	5.104
4/22/2016	2.630	2.451	5.081
4/23/2016	2.710	2.421	5.131
4/24/2016	2.740	2.406	5.146
4/25/2016	2.750	2.589	5.339
4/26/2016	2.750	2.374	5.124
4/27/2016	2.760	2.462	5.222
4/28/2016	2.770	2.468	5.238
4/29/2016	2.760	2.501	5.261
4/30/2016	2.760	2.641	5.401
5/1/2016	2.750	2.829	5.579
5/2/2016	2.810	2.829	5.639
5/3/2016	2.860	2.829	5.689
5/4/2016	2.870	2.829	5.699
5/5/2016	2.880	2.829	5.709
5/6/2016	2.870	2.829	5.699
5/7/2016	2.870	2.829	5.699
5/8/2016	2.870	2.829	5.699
5/9/2016	2.870	2.829	5.699

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
5/10/2016	2.870	2.829	5.699
5/11/2016	2.870	2.829	5.699
5/12/2016	2.870	2.829	5.699
5/13/2016	2.870	2.829	5.699
5/14/2016	2.870	2.829	5.699
5/15/2016	2.870	2.829	5.699
5/16/2016	2.770	2.829	5.599
5/17/2016	2.650	2.829	5.479
5/18/2016	2.650	2.829	5.479
5/19/2016	2.650	2.829	5.479
5/20/2016	2.650	2.829	5.479
5/21/2016	2.570	2.829	5.399
5/22/2016	2.540	2.829	5.369
5/23/2016	2.540	2.829	5.369
5/24/2016	2.540	2.829	5.369
5/25/2016	2.540	2.829	5.369
5/26/2016	2.540	2.829	5.369
5/27/2016	2.540	2.829	5.369
5/28/2016	2.540	2.829	5.369
5/29/2016	2.550	2.829	5.379
5/30/2016	2.550	2.829	5.379
5/31/2016	2.540	2.829	5.369
6/1/2016	2.610	3.376	5.986
6/2/2016	2.650	3.376	6.026
6/3/2016	2.660	3.376	6.036
6/4/2016	1.330	3.376	4.706
6/5/2016	2.600	3.376	5.976
6/6/2016	2.490	3.376	5.866
6/7/2016	2.500	3.376	5.876
6/8/2016	2.780	3.376	6.156
6/9/2016	2.780	3.376	6.156
6/10/2016	2.780	3.376	6.156
6/11/2016	2.780	3.376	6.156
6/12/2016	2.780	3.376	6.156
6/13/2016	2.780	3.376	6.156
6/14/2016	2.780	3.376	6.156
6/15/2016	2.780	3.376	6.156
6/16/2016	2.790	3.376	6.166
6/17/2016	2.790	3.376	6.166
6/18/2016	2.850	3.376	6.226
6/19/2016	2.900	3.376	6.276
6/20/2016	2.900	3.376	6.276
6/21/2016	2.900	3.376	6.276
6/22/2016	2.900	3.376	6.276
6/23/2016	2.900	3.376	6.276
6/24/2016	2.900	3.376	6.276
6/25/2016	2.970	3.376	6.346
6/26/2016	3.340	3.376	6.716
6/27/2016	3.510	3.376	6.886
6/28/2016	3.520	3.376	6.896
6/29/2016	3.280	3.376	6.656
6/30/2016	3.110	3.376	6.486
7/1/2016	3.110	3.106	6.216
7/2/2016	3.110	3.106	6.216
7/3/2016	3.110	3.106	6.216
7/4/2016	3.110	3.106	6.216
7/5/2016	3.100	3.106	6.206
7/6/2016	3.100	3.106	6.206
7/7/2016	3.100	3.106	6.206
7/8/2016	3.110	3.106	6.216
7/9/2016	3.110	3.106	6.216
7/10/2016	3.110	3.106	6.216
7/11/2016	3.110	3.106	6.216
7/12/2016	3.120	3.106	6.226
7/13/2016	3.120	3.106	6.226
7/14/2016	3.130	3.106	6.236
7/15/2016	3.140	3.106	6.246
7/16/2016	3.140	3.106	6.246
7/17/2016	3.140	3.106	6.246
7/18/2016	3.130	3.106	6.236
7/19/2016	3.130	3.106	6.236
7/20/2016	3.130	3.106	6.236
7/21/2016	3.120	3.106	6.226
7/22/2016	3.130	3.106	6.236
7/23/2016	2.620	3.106	5.726
7/24/2016	2.030	3.106	5.136
7/25/2016	3.080	3.106	6.186
7/26/2016	3.120	3.106	6.226
7/27/2016	3.130	3.106	6.236
7/28/2016	3.130	3.106	6.236
7/29/2016	3.130	3.106	6.236
7/30/2016	3.130	3.106	6.236
7/31/2016	3.140	3.106	6.246
8/1/2016	3.150	2.850	6.000
8/2/2016	3.160	2.850	6.010
8/3/2016	3.150	2.850	6.000
8/4/2016	3.140	2.850	5.990
8/5/2016	3.140	2.850	5.990
8/6/2016	3.140	2.850	5.990
8/7/2016	3.130	2.850	5.980
8/8/2016	3.130	2.850	5.980
8/9/2016	3.130	2.850	5.980
8/10/2016	3.130	2.850	5.980
8/11/2016	3.130	2.850	5.980
8/12/2016	3.130	2.850	5.980
8/13/2016	3.130	2.850	5.980
8/14/2016	3.130	2.850	5.980
8/15/2016	3.130	2.850	5.980
8/16/2016	3.130	2.850	5.980
8/17/2016	3.130	2.850	5.980

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
8/18/2016	3.130	2.850	5.980
8/19/2016	3.020	2.850	5.870
8/20/2016	2.920	2.850	5.770
8/21/2016	2.920	2.850	5.770
8/22/2016	2.920	2.850	5.770
8/23/2016	2.910	2.850	5.760
8/24/2016	2.900	2.850	5.750
8/25/2016	2.900	2.850	5.750
8/26/2016	2.890	2.850	5.740
8/27/2016	2.810	2.850	5.660
8/28/2016	2.780	2.850	5.630
8/29/2016	2.780	2.850	5.630
8/30/2016	2.790	2.850	5.640
8/31/2016	2.790	2.850	5.640
9/1/2016	2.790	2.815	5.605
9/2/2016	2.790	2.815	5.605
9/3/2016	2.790	2.815	5.605
9/4/2016	2.790	2.815	5.605
9/5/2016	2.790	2.815	5.605
9/6/2016	2.780	2.815	5.595
9/7/2016	2.780	2.815	5.595
9/8/2016	2.780	2.815	5.595
9/9/2016	2.780	2.815	5.595
9/10/2016	2.780	2.815	5.595
9/11/2016	2.780	2.815	5.595
9/12/2016	2.780	2.815	5.595
9/13/2016	2.780	2.815	5.595
9/14/2016	2.780	2.815	5.595
9/15/2016	2.780	2.815	5.595
9/16/2016	2.770	2.815	5.585
9/17/2016	2.760	2.815	5.575
9/18/2016	2.750	2.815	5.565
9/19/2016	2.720	2.815	5.535
9/20/2016	2.700	2.815	5.515
9/21/2016	2.690	2.815	5.505
9/22/2016	2.680	2.815	5.495
9/23/2016	2.670	2.815	5.485
9/24/2016	2.660	2.815	5.475
9/25/2016	2.660	2.815	5.475
9/26/2016	2.670	2.815	5.485
9/27/2016	2.670	2.815	5.485
9/28/2016	2.670	2.815	5.485
9/29/2016	2.670	2.815	5.485
9/30/2016	2.670	2.815	5.485
10/1/2016	2.670	2.634	5.304
10/2/2016	2.670	2.634	5.304
10/3/2016	2.670	2.634	5.304
10/4/2016	2.660	2.634	5.294
10/5/2016	2.650	2.634	5.284
10/6/2016	2.640	2.634	5.274
10/7/2016	2.630	2.634	5.264
10/8/2016	2.620	2.634	5.254
10/9/2016	2.610	2.634	5.244
10/10/2016	2.640	2.634	5.274
10/11/2016	2.690	2.634	5.324
10/12/2016	2.690	2.634	5.324
10/13/2016	2.690	2.634	5.324
10/14/2016	2.690	2.634	5.324
10/15/2016	2.690	2.634	5.324
10/16/2016	2.690	2.634	5.324
10/17/2016	2.700	2.634	5.334
10/18/2016	2.700	2.634	5.334
10/19/2016	2.700	2.634	5.334
10/20/2016	2.700	2.634	5.334
10/21/2016	2.690	2.634	5.324
10/22/2016	2.680	2.634	5.314
10/23/2016	2.790	2.634	5.424
10/24/2016	2.860	2.634	5.494
10/25/2016	2.860	2.634	5.494
10/26/2016	2.860	2.634	5.494
10/27/2016	2.870	2.634	5.504
10/28/2016	2.870	2.634	5.504
10/29/2016	2.880	2.634	5.514
10/30/2016	2.880	2.634	5.514
10/31/2016	2.880	2.634	5.514
11/1/2016	2.880	2.355	5.235
11/2/2016	2.880	2.355	5.235
11/3/2016	2.880	2.355	5.235
11/4/2016	2.880	2.355	5.235
11/5/2016	2.880	2.355	5.235
11/6/2016	2.880	2.355	5.235
11/7/2016	2.880	2.355	5.235
11/8/2016	2.880	2.355	5.235
11/9/2016	2.870	2.355	5.225
11/10/2016	2.870	2.355	5.225
11/11/2016	2.810	2.355	5.165
11/12/2016	2.770	2.355	5.125
11/13/2016	2.770	2.355	5.125
11/14/2016	2.770	2.355	5.125
11/15/2016	2.770	2.355	5.125
11/16/2016	2.710	2.355	5.065
11/17/2016	2.670	2.355	5.025
11/18/2016	2.670	2.355	5.025
11/19/2016	2.670	2.355	5.025
11/20/2016	2.660	2.355	5.015
11/21/2016	2.650	2.355	5.005
11/22/2016	2.650	2.355	5.005
11/23/2016	2.650	2.355	5.005
11/24/2016	2.650	2.355	5.005
11/25/2016	2.650	2.355	5.005

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
11/26/2016	2.650	2.355	5.005
11/27/2016	2.660	2.355	5.015
11/28/2016	2.670	2.355	5.025
11/29/2016	2.670	2.355	5.025
11/30/2016	2.660	2.355	5.015
12/1/2016	2.660	2.017	4.677
12/2/2016	2.610	1.928	4.538
12/3/2016	2.560	2.306	4.866
12/4/2016	2.560	1.875	4.435
12/5/2016	2.560	2.461	5.021
12/6/2016	2.560	1.964	4.524
12/7/2016	2.560	2.238	4.798
12/8/2016	2.560	2.064	4.624
12/9/2016	2.560	2.260	4.820
12/10/2016	2.560	1.860	4.420
12/11/2016	1.790	1.800	3.590
12/12/2016	2.690	1.862	4.552
12/13/2016	2.700	2.198	4.898
12/14/2016	2.710	1.900	4.610
12/15/2016	2.710	2.160	4.870
12/16/2016	2.720	2.453	5.173
12/17/2016	2.720	2.104	4.824
12/18/2016	2.720	2.294	5.014
12/19/2016	2.720	2.196	4.916
12/20/2016	2.720	2.239	4.959
12/21/2016	2.730	2.232	4.962
12/22/2016	2.730	2.233	4.963
12/23/2016	2.730	2.179	4.909
12/24/2016	2.730	2.324	5.054
12/25/2016	2.730	2.315	5.045
12/26/2016	2.730	2.286	5.016
12/27/2016	2.730	2.145	4.875
12/28/2016	2.720	1.811	4.531
12/29/2016	2.720	2.211	4.931
12/30/2016	2.720	2.130	4.850
12/31/2016	2.710	2.310	5.020
1/1/2017	2.710	2.180	4.890
1/2/2017	2.710	2.179	4.889
1/3/2017	2.710	2.467	5.177
1/4/2017	2.710	1.890	4.600
1/5/2017	2.710	2.167	4.877
1/6/2017	2.710	2.255	4.965
1/7/2017	2.710	1.783	4.493
1/8/2017	2.710	2.208	4.918
1/9/2017	2.700	2.437	5.137
1/10/2017	2.740	2.422	5.162
1/11/2017	2.740	1.829	4.569
1/12/2017	2.740	2.403	5.143
1/13/2017	2.740	2.045	4.785
1/14/2017	2.740	2.077	4.817
1/15/2017	2.740	2.405	5.145
1/16/2017	0.590	2.251	2.841
1/17/2017	2.720	1.935	4.655
1/18/2017	2.760	1.799	4.559
1/19/2017	2.760	2.427	5.187
1/20/2017	0.440	1.950	2.390
1/21/2017	3.220	1.870	5.090
1/22/2017	3.340	2.324	5.664
1/23/2017	3.350	2.388	5.738
1/24/2017	3.030	2.009	5.039
1/25/2017	3.030	2.130	5.160
1/26/2017	2.780	1.605	4.385
1/27/2017	2.780	2.225	5.005
1/28/2017	2.780	1.917	4.697
1/29/2017	2.770	1.731	4.501
1/30/2017	2.770	2.345	5.115
1/31/2017	2.760	1.662	4.422
2/1/2017	2.760	2.098	4.858
2/2/2017	2.760	2.214	4.974
2/3/2017	2.760	1.798	4.558
2/4/2017	2.760	1.976	4.736
2/5/2017	2.750	2.030	4.780
2/6/2017	2.700	1.962	4.662
2/7/2017	2.670	2.221	4.891
2/8/2017	2.680	1.882	4.562
2/9/2017	2.680	2.223	4.903
2/10/2017	2.680	1.590	4.270
2/11/2017	2.680	2.070	4.750
2/12/2017	2.680	2.217	4.897
2/13/2017	2.680	2.034	4.714
2/14/2017	2.680	2.117	4.797
2/15/2017	2.680	1.824	4.504
2/16/2017	2.680	2.207	4.887
2/17/2017	2.610	1.906	4.516
2/18/2017	2.610	1.873	4.483
2/19/2017	2.620	1.840	4.460
2/20/2017	2.620	2.009	4.629
2/21/2017	2.510	2.231	4.741
2/22/2017	2.510	2.218	4.728
2/23/2017	2.510	1.990	4.500
2/24/2017	2.510	1.785	4.295
2/25/2017	0.530	2.247	2.777
2/26/2017	2.700	2.244	4.944
2/27/2017	2.670	2.210	4.880
2/28/2017	2.660	1.928	4.588
3/1/2017	2.660	2.210	4.870
3/2/2017	2.660	2.200	4.860
3/3/2017	2.600	1.870	4.470
3/4/2017	2.660	1.960	4.620
3/5/2017	2.660	2.208	4.868

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
3/6/2017	2.660	2.217	4.877
3/7/2017	2.640	2.224	4.864
3/8/2017	2.630	1.863	4.493
3/9/2017	2.620	2.220	4.840
3/10/2017	2.610	1.908	4.518
3/11/2017	2.600	2.192	4.792
3/12/2017	2.590	2.000	4.590
3/13/2017	2.590	1.973	4.563
3/14/2017	2.590	2.212	4.802
3/15/2017	2.590	2.210	4.800
3/16/2017	2.590	1.899	4.489
3/17/2017	2.590	2.232	4.822
3/18/2017	2.590	1.886	4.476
3/19/2017	2.590	2.267	4.857
3/20/2017	2.590	2.121	4.711
3/21/2017	2.560	1.960	4.520
3/22/2017	2.510	1.821	4.331
3/23/2017	2.510	2.291	4.801
3/24/2017	2.510	1.950	4.460
3/25/2017	2.510	2.130	4.640
3/26/2017	2.510	2.094	4.604
3/27/2017	2.510	2.235	4.745
3/28/2017	2.520	1.773	4.293
3/29/2017	2.520	2.137	4.657
3/30/2017	2.510	2.127	4.637
3/31/2017	2.530	2.281	4.811
4/1/2017	2.520	2.262	4.782
4/2/2017	2.510	2.212	4.722
4/3/2017	2.510	1.875	4.385
4/4/2017	2.510	2.305	4.815
4/5/2017	2.500	2.268	4.768
4/6/2017	2.500	2.237	4.737
4/7/2017	2.490	2.245	4.735
4/8/2017	2.470	2.159	4.629
4/9/2017	2.470	2.153	4.623
4/10/2017	2.530	2.346	4.876
4/11/2017	2.690	2.166	4.856
4/12/2017	2.670	2.323	4.993
4/13/2017	2.680	2.305	4.985
4/14/2017	2.670	2.490	5.160
4/15/2017	2.660	2.500	5.160
4/16/2017	2.650	2.504	5.154
4/17/2017	2.640	2.497	5.137
4/18/2017	2.630	2.445	5.075
4/19/2017	2.620	2.465	5.085
4/20/2017	2.620	2.210	4.830
4/21/2017	2.620	2.264	4.884
4/22/2017	2.630	2.250	4.880
4/23/2017	2.620	2.226	4.846
4/24/2017	2.610	2.428	5.038
4/25/2017	2.620	2.350	4.970
4/26/2017	2.620	2.147	4.767
4/27/2017	2.630	2.018	4.648
4/28/2017	2.640	2.379	5.019
4/29/2017	2.640	2.198	4.838
4/30/2017	2.650	2.375	5.025
5/1/2017	2.650	2.331	4.981
5/2/2017	2.650	2.330	4.980
5/3/2017	2.630	2.320	4.950
5/4/2017	2.630	2.392	5.022
5/5/2017	2.620	2.100	4.720
5/6/2017	2.620	2.190	4.810
5/7/2017	2.630	2.143	4.773
5/8/2017	2.660	2.492	5.152
5/9/2017	2.560	2.151	4.711
5/10/2017	2.540	2.541	5.081
5/11/2017	2.540	2.620	5.160
5/12/2017	2.540	2.650	5.190
5/13/2017	2.550	2.313	4.863
5/14/2017	2.560	2.233	4.793
5/15/2017	2.560	2.067	4.627
5/16/2017	2.550	2.552	5.102
5/17/2017	2.550	2.564	5.114
5/18/2017	2.540	2.636	5.176
5/19/2017	2.540	2.708	5.248
5/20/2017	2.550	2.601	5.151
5/21/2017	2.550	2.594	5.144
5/22/2017	2.550	2.553	5.103
5/23/2017	2.550	2.627	5.177
5/24/2017	2.550	2.730	5.280
5/25/2017	2.550	2.758	5.308
5/26/2017	2.560	2.490	5.050
5/27/2017	2.560	2.510	5.070
5/28/2017	2.560	2.650	5.210
5/29/2017	2.560	2.572	5.132
5/30/2017	2.510	2.819	5.329
5/31/2017	2.490	2.423	4.913
6/1/2017	2.480	2.070	4.550
6/2/2017	2.470	2.467	4.937
6/3/2017	2.460	2.295	4.755
6/4/2017	2.450	2.460	4.910
6/5/2017	2.470	2.500	4.970
6/6/2017	2.470	2.260	4.730
6/7/2017	2.460	2.140	4.600
6/8/2017	2.570	2.399	4.969
6/9/2017	2.710	2.422	5.132
6/10/2017	2.730	2.411	5.141
6/11/2017	2.730	2.412	5.142
6/12/2017	2.740	2.756	5.496
6/13/2017	2.740	2.767	5.507

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
6/14/2017	2.740	2.927	5.667
6/15/2017	2.740	2.922	5.662
6/16/2017	2.730	2.780	5.510
6/17/2017	2.740	2.770	5.510
6/18/2017	2.730	2.968	5.698
6/19/2017	2.730	2.970	5.700
6/20/2017	2.730	2.690	5.420
6/21/2017	2.690	2.747	5.437
6/22/2017	2.690	2.974	5.664
6/23/2017	2.690	2.975	5.665
6/24/2017	2.690	2.790	5.480
6/25/2017	2.690	2.819	5.509
6/26/2017	2.690	2.979	5.669
6/27/2017	2.700	2.802	5.502
6/28/2017	2.690	2.836	5.526
6/29/2017	2.730	3.013	5.743
6/30/2017	2.740	2.847	5.587
7/1/2017	2.750	3.027	5.777
7/2/2017	2.740	2.680	5.420
7/3/2017	2.750	2.622	5.372
7/4/2017	2.750	2.968	5.718
7/5/2017	2.760	2.962	5.722
7/6/2017	2.750	2.930	5.680
7/7/2017	2.750	2.710	5.460
7/8/2017	2.750	2.940	5.690
7/9/2017	2.750	2.770	5.520
7/10/2017	2.740	2.931	5.671
7/11/2017	2.490	2.920	5.410
7/12/2017	0.750	2.938	3.688
7/13/2017	2.780	2.817	5.597
7/14/2017	2.850	2.970	5.820
7/15/2017	2.840	2.785	5.625
7/16/2017	2.850	2.939	5.789
7/17/2017	2.860	2.876	5.736
7/18/2017	2.860	2.790	5.650
7/19/2017	2.850	2.605	5.455
7/20/2017	2.850	2.938	5.788
7/21/2017	2.840	2.927	5.767
7/22/2017	2.840	2.703	5.543
7/23/2017	2.770	2.701	5.471
7/24/2017	2.660	2.397	5.057
7/25/2017	2.660	2.770	5.430
7/26/2017	2.590	2.740	5.330
7/27/2017	2.540	2.937	5.477
7/28/2017	2.530	2.930	5.460
7/29/2017	2.530	2.930	5.460
7/30/2017	2.530	2.937	5.467
7/31/2017	2.520	2.946	5.466
8/1/2017	2.520	3.024	5.544
8/2/2017	2.510	3.095	5.605
8/3/2017	2.500	2.911	5.411
8/4/2017	2.490	3.303	5.793
8/5/2017	2.470	3.222	5.692
8/6/2017	2.450	3.375	5.825
8/7/2017	2.460	3.408	5.868
8/8/2017	2.470	3.019	5.489
8/9/2017	2.460	3.027	5.487
8/10/2017	2.460	3.267	5.727
8/11/2017	2.160	3.399	5.559
8/12/2017	1.080	3.348	4.428
8/13/2017	2.660	3.370	6.030
8/14/2017	2.690	3.543	6.233
8/15/2017	2.720	3.253	5.973
8/16/2017	2.720	3.077	5.797
8/17/2017	2.720	3.230	5.950
8/18/2017	2.720	3.230	5.950
8/19/2017	2.710	3.090	5.800
8/20/2017	2.710	3.077	5.787
8/21/2017	2.700	3.242	5.942
8/22/2017	2.700	3.248	5.948
8/23/2017	2.600	3.233	5.833
8/24/2017	2.600	3.222	5.822
8/25/2017	2.600	3.195	5.795
8/26/2017	2.590	3.181	5.771
8/27/2017	2.580	3.217	5.797
8/28/2017	2.580	3.210	5.790
8/29/2017	2.590	3.148	5.738
8/30/2017	2.590	3.191	5.781
8/31/2017	2.580	3.209	5.789
9/1/2017	2.580	3.208	5.788
9/2/2017	2.590	3.180	5.770
9/3/2017	2.590	3.037	5.627
9/4/2017	2.590	3.070	5.660
9/5/2017	2.600	2.840	5.440
9/6/2017	2.590	2.550	5.140
9/7/2017	2.600	2.400	5.000
9/8/2017	2.600	2.690	5.290
9/9/2017	2.600	2.920	5.520
9/10/2017	2.590	2.594	5.184
9/11/2017	2.600	2.444	5.044
9/12/2017	2.590	2.732	5.322
9/13/2017	2.580	2.752	5.332
9/14/2017	2.590	2.923	5.513
9/15/2017	2.590	2.584	5.174
9/16/2017	2.590	2.927	5.517
9/17/2017	2.600	2.926	5.526
9/18/2017	2.600	2.929	5.529
9/19/2017	2.600	2.769	5.369
9/20/2017	2.600	2.918	5.518
9/21/2017	2.600	2.910	5.510

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
9/22/2017	2.600	2.900	5.500
9/23/2017	2.600	2.970	5.570
9/24/2017	2.600	2.904	5.504
9/25/2017	2.600	3.114	5.714
9/26/2017	2.590	2.998	5.588
9/27/2017	2.590	3.041	5.631
9/28/2017	2.570	3.201	5.771
9/29/2017	2.570	3.223	5.793
9/30/2017	2.570	3.234	5.804
10/1/2017	2.550	3.230	5.780
10/2/2017	2.540	3.204	5.744
10/3/2017	2.530	3.183	5.713
10/4/2017	2.520	2.853	5.373
10/5/2017	2.500	2.767	5.267
10/6/2017	2.500	2.940	5.440
10/7/2017	2.500	2.789	5.289
10/8/2017	2.490	2.572	5.062
10/9/2017	2.490	2.927	5.417
10/10/2017	2.470	2.734	5.204
10/11/2017	2.610	2.526	5.136
10/12/2017	2.720	2.648	5.368
10/13/2017	2.760	2.609	5.369
10/14/2017	2.750	2.602	5.352
10/15/2017	2.770	2.594	5.364
10/16/2017	2.770	2.581	5.351
10/17/2017	2.780	2.580	5.360
10/18/2017	2.780	2.426	5.206
10/19/2017	2.790	2.463	5.253
10/20/2017	2.790	2.610	5.400
10/21/2017	2.800	2.600	5.400
10/22/2017	2.780	2.590	5.370
10/23/2017	2.800	2.583	5.383
10/24/2017	0.580	2.571	3.151
10/25/2017	2.760	2.616	5.376
10/26/2017	2.190	2.591	4.781
10/27/2017	2.890	2.511	5.401
10/28/2017	3.030	2.329	5.359
10/29/2017	2.720	2.357	5.077
10/30/2017	2.580	2.515	5.095
10/31/2017	2.630	2.279	4.909
11/1/2017	2.640	2.330	4.970
11/2/2017	2.640	2.256	4.896
11/3/2017	2.640	2.244	4.884
11/4/2017	2.630	2.203	4.833
11/5/2017	2.630	2.193	4.823
11/6/2017	2.620	2.239	4.859
11/7/2017	2.630	2.293	4.923
11/8/2017	2.630	2.308	4.938
11/9/2017	2.630	2.163	4.793
11/10/2017	2.620	2.040	4.660
11/11/2017	2.620	1.825	4.445
11/12/2017	2.610	2.261	4.871
11/13/2017	2.630	2.271	4.901
11/14/2017	2.630	2.085	4.715
11/15/2017	2.630	2.007	4.637
11/16/2017	2.620	2.282	4.902
11/17/2017	2.620	2.190	4.810
11/18/2017	2.620	1.700	4.320
11/19/2017	2.610	2.285	4.895
11/20/2017	2.610	2.257	4.867
11/21/2017	2.610	2.276	4.886
11/22/2017	2.610	2.100	4.710
11/23/2017	2.620	2.310	4.930
11/24/2017	2.620	2.098	4.718
11/25/2017	2.620	2.104	4.724
11/26/2017	2.610	2.174	4.784
11/27/2017	2.610	2.275	4.885
11/28/2017	2.600	2.251	4.851
11/29/2017	2.610	1.808	4.418
11/30/2017	2.610	2.235	4.845
12/1/2017	2.610	1.395	4.005
12/2/2017	2.610	2.229	4.839
12/3/2017	2.610	1.800	4.410
12/4/2017	2.610	2.074	4.684
12/5/2017	2.610	2.183	4.793
12/6/2017	2.620	1.801	4.421
12/7/2017	2.620	2.217	4.837
12/8/2017	2.610	2.220	4.830
12/9/2017	2.610	2.030	4.640
12/10/2017	2.610	2.227	4.837
12/11/2017	2.500	2.043	4.543
12/12/2017	2.500	2.197	4.697
12/13/2017	2.500	2.193	4.693
12/14/2017	2.500	1.702	4.202
12/15/2017	2.490	2.248	4.738
12/16/2017	2.400	2.256	4.656
12/17/2017	2.400	2.240	4.640
12/18/2017	2.400	2.250	4.650
12/19/2017	2.400	1.990	4.390
12/20/2017	2.400	2.118	4.518
12/21/2017	2.400	2.104	4.504
12/22/2017	2.400	2.293	4.693
12/23/2017	2.400	1.992	4.392
12/24/2017	2.400	2.293	4.693
12/25/2017	2.410	2.053	4.463
12/26/2017	2.400	2.293	4.693
12/27/2017	2.490	2.130	4.620
12/28/2017	2.700	2.134	4.834
12/29/2017	2.830	2.130	4.960
12/30/2017	2.840	2.270	5.110

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
12/31/2017	2.840	2.280	5.120
1/1/2018	2.830	2.271	5.101
1/2/2018	2.830	2.267	5.097
1/3/2018	2.840	2.248	5.088
1/4/2018	2.840	2.081	4.921
1/5/2018	2.730	2.248	4.978
1/6/2018	2.710	2.232	4.942
1/7/2018	2.710	2.232	4.942
1/8/2018	2.710	2.239	4.949
1/9/2018	2.800	2.236	5.036
1/10/2018	2.810	2.230	5.040
1/11/2018	0.820	2.238	3.058
1/12/2018	0.500	2.036	2.536
1/13/2018	2.810	2.278	5.088
1/14/2018	2.830	2.257	5.087
1/15/2018	2.830	2.258	5.088
1/16/2018	2.830	2.272	5.102
1/17/2018	2.830	2.112	4.942
1/18/2018	2.830	2.268	5.098
1/19/2018	2.820	2.250	5.070
1/20/2018	2.820	2.230	5.050
1/21/2018	2.810	2.227	5.037
1/22/2018	2.810	2.223	5.033
1/23/2018	2.820	2.230	5.050
1/24/2018	2.840	2.277	5.117
1/25/2018	2.830	2.264	5.094
1/26/2018	2.830	2.272	5.102
1/27/2018	2.820	2.262	5.082
1/28/2018	2.820	2.251	5.071
1/29/2018	2.820	2.232	5.052
1/30/2018	2.690	2.253	4.943
1/31/2018	2.680	2.270	4.950
2/1/2018	2.680	2.299	4.979
2/2/2018	2.670	2.319	4.989
2/3/2018	2.680	2.138	4.818
2/4/2018	2.680	2.101	4.781
2/5/2018	2.680	2.277	4.957
2/6/2018	2.670	2.249	4.919
2/7/2018	2.670	2.237	4.907
2/8/2018	2.680	2.253	4.933
2/9/2018	2.680	2.250	4.930
2/10/2018	2.680	2.090	4.770
2/11/2018	2.670	2.260	4.930
2/12/2018	2.680	2.292	4.972
2/13/2018	2.680	2.253	4.933
2/14/2018	2.670	2.246	4.916
2/15/2018	2.670	2.241	4.911
2/16/2018	2.700	2.280	4.980
2/17/2018	2.700	2.313	5.013
2/18/2018	2.690	2.297	4.987
2/19/2018	2.700	2.071	4.771
2/20/2018	2.710	2.276	4.986
2/21/2018	2.710	2.238	4.948
2/22/2018	2.700	2.220	4.920
2/23/2018	2.700	2.225	4.925
2/24/2018	2.700	2.246	4.946
2/25/2018	2.710	2.267	4.977
2/26/2018	2.700	2.267	4.967
2/27/2018	2.700	2.243	4.943
2/28/2018	2.690	2.236	4.926
3/1/2018	2.690	2.073	4.763
3/2/2018	2.690	2.230	4.920
3/3/2018	2.690	2.200	4.890
3/4/2018	2.690	2.038	4.728
3/5/2018	2.690	2.197	4.887
3/6/2018	2.700	2.227	4.927
3/7/2018	2.240	2.096	4.336
3/8/2018	0.860	2.102	2.962
3/9/2018	2.660	2.250	4.910
3/10/2018	2.670	2.082	4.752
3/11/2018	2.670	2.096	4.766
3/12/2018	2.670	2.247	4.917
3/13/2018	2.750	2.082	4.832
3/14/2018	2.780	2.240	5.020
3/15/2018	2.780	2.016	4.796
3/16/2018	2.780	2.153	4.933
3/17/2018	2.780	1.927	4.707
3/18/2018	2.780	2.047	4.827
3/19/2018	2.780	2.220	5.000
3/20/2018	2.780	2.204	4.984
3/21/2018	2.780	2.205	4.985
3/22/2018	2.780	2.198	4.978
3/23/2018	2.780	2.060	4.840
3/24/2018	2.780	2.210	4.990
3/25/2018	2.780	2.230	5.010
3/26/2018	2.720	2.349	5.069
3/27/2018	2.670	1.983	4.653
3/28/2018	2.670	2.355	5.025
3/29/2018	2.680	2.098	4.778
3/30/2018	2.680	2.223	4.903
3/31/2018	2.680	2.130	4.810
4/1/2018	2.680	2.133	4.813
4/2/2018	2.670	2.091	4.761
4/3/2018	2.670	2.178	4.848
4/4/2018	2.670	1.840	4.510
4/5/2018	2.670	2.400	5.070
4/6/2018	2.670	2.004	4.674
4/7/2018	2.670	2.364	5.034
4/8/2018	2.670	2.204	4.874
4/9/2018	2.670	2.440	5.110

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
4/10/2018	2.670	2.433	5.103
4/11/2018	2.670	2.190	4.860
4/12/2018	2.660	2.150	4.810
4/13/2018	2.670	2.460	5.130
4/14/2018	2.670	2.200	4.870
4/15/2018	2.670	2.454	5.124
4/16/2018	2.680	2.196	4.876
4/17/2018	2.680	2.382	5.062
4/18/2018	2.670	2.340	5.010
4/19/2018	2.670	2.363	5.033
4/20/2018	2.660	2.351	5.011
4/21/2018	2.660	2.396	5.056
4/22/2018	2.660	2.398	5.058
4/23/2018	2.660	2.410	5.070
4/24/2018	2.560	2.304	4.864
4/25/2018	2.570	2.448	5.018
4/26/2018	2.560	2.238	4.798
4/27/2018	2.560	2.469	5.029
4/28/2018	2.560	2.472	5.032
4/29/2018	2.560	2.479	5.039
4/30/2018	2.570	2.473	5.043
5/1/2018	2.560	2.470	5.030
5/2/2018	2.560	2.526	5.086
5/3/2018	2.560	2.551	5.111
5/4/2018	2.550	2.550	5.100
5/5/2018	2.550	2.530	5.080
5/6/2018	2.550	2.520	5.070
5/7/2018	2.550	2.519	5.069
5/8/2018	2.550	2.659	5.209
5/9/2018	2.550	2.728	5.278
5/10/2018	2.540	2.714	5.254
5/11/2018	2.540	2.529	5.069
5/12/2018	2.550	2.145	4.695
5/13/2018	2.550	2.164	4.714
5/14/2018	2.540	2.405	4.945
5/15/2018	2.540	2.454	4.994
5/16/2018	2.540	2.475	5.015
5/17/2018	2.580	2.437	5.017
5/18/2018	2.590	2.382	4.972
5/19/2018	2.600	2.401	5.001
5/20/2018	2.600	2.409	5.009
5/21/2018	2.600	2.407	5.007
5/22/2018	2.600	2.425	5.025
5/23/2018	2.590	2.633	5.223
5/24/2018	2.590	2.710	5.300
5/25/2018	2.590	2.820	5.410
5/26/2018	2.590	2.870	5.460
5/27/2018	2.590	2.890	5.480
5/28/2018	2.590	2.187	4.777
5/29/2018	2.590	2.656	5.246
5/30/2018	2.590	2.991	5.581
5/31/2018	2.580	3.153	5.733
6/1/2018	2.580	3.169	5.749
6/2/2018	2.580	3.219	5.799
6/3/2018	2.580	3.217	5.797
6/4/2018	2.590	3.331	5.921
6/5/2018	2.590	3.241	5.831
6/6/2018	2.590	3.393	5.983
6/7/2018	2.580	3.405	5.985
6/8/2018	2.580	3.412	5.992
6/9/2018	2.580	3.439	6.019
6/10/2018	2.580	3.541	6.121
6/11/2018	2.570	3.560	6.130
6/12/2018	2.690	3.565	6.255
6/13/2018	2.700	3.590	6.290
6/14/2018	2.690	3.609	6.299
6/15/2018	2.690	3.606	6.296
6/16/2018	2.700	3.623	6.323
6/17/2018	2.700	3.758	6.458
6/18/2018	2.690	3.763	6.453
6/19/2018	2.820	3.575	6.395
6/20/2018	2.820	3.746	6.566
6/21/2018	2.820	3.210	6.030
6/22/2018	2.820	3.085	5.905
6/23/2018	2.820	3.147	5.967
6/24/2018	2.820	2.890	5.710
6/25/2018	2.820	3.039	5.859
6/26/2018	2.820	3.081	5.901
6/27/2018	2.850	2.997	5.847
6/28/2018	2.910	2.988	5.898
6/29/2018	2.910	3.056	5.966
6/30/2018	2.910	3.144	6.054
7/1/2018	2.910	2.991	5.901
7/2/2018	2.910	2.786	5.696
7/3/2018	2.910	2.772	5.682
7/4/2018	2.910	2.874	5.784
7/5/2018	2.910	2.929	5.839
7/6/2018	2.910	2.840	5.750
7/7/2018	2.910	2.760	5.670
7/8/2018	2.910	2.760	5.670
7/9/2018	2.910	2.761	5.671
7/10/2018	2.910	2.906	5.816
7/11/2018	2.910	3.024	5.934
7/12/2018	2.900	3.081	5.981
7/13/2018	2.910	3.170	6.080
7/14/2018	2.900	3.196	6.096
7/15/2018	2.910	3.198	6.108
7/16/2018	2.910	3.348	6.258
7/17/2018	2.320	3.256	5.576
7/18/2018	0.000	3.209	3.209

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
7/19/2018	2.640	3.284	5.924
7/20/2018	2.930	3.435	6.365
7/21/2018	2.990	3.447	6.437
7/22/2018	2.990	3.454	6.444
7/23/2018	3.000	3.272	6.272
7/24/2018	3.030	3.121	6.151
7/25/2018	3.030	2.410	5.440
7/26/2018	3.030	2.750	5.780
7/27/2018	3.030	2.990	6.020
7/28/2018	3.030	2.850	5.880
7/29/2018	3.030	2.539	5.569
7/30/2018	3.020	2.373	5.393
7/31/2018	3.010	2.747	5.757
8/1/2018	3.020	2.952	5.972
8/2/2018	3.020	2.984	6.004
8/3/2018	3.020	2.989	6.009
8/4/2018	3.030	3.018	6.048
8/5/2018	3.020	2.495	5.515
8/6/2018	2.960	2.468	5.428
8/7/2018	2.870	2.526	5.396
8/8/2018	2.880	2.545	5.425
8/9/2018	2.880	2.572	5.452
8/10/2018	2.880	2.558	5.438
8/11/2018	2.880	2.542	5.422
8/12/2018	2.870	2.538	5.408
8/13/2018	2.880	2.485	5.365
8/14/2018	2.890	2.369	5.259
8/15/2018	2.880	2.223	5.103
8/16/2018	2.880	2.281	5.161
8/17/2018	2.590	2.450	5.040
8/18/2018	2.580	2.560	5.140
8/19/2018	2.580	2.549	5.129
8/20/2018	2.570	2.538	5.108
8/21/2018	2.560	2.541	5.101
8/22/2018	2.560	2.522	5.082
8/23/2018	2.560	2.513	5.073
8/24/2018	2.560	2.520	5.080
8/25/2018	2.560	2.522	5.082
8/26/2018	2.550	2.529	5.079
8/27/2018	2.560	2.532	5.092
8/28/2018	2.550	2.661	5.211
8/29/2018	2.550	2.826	5.376
8/30/2018	2.560	2.906	5.466
8/31/2018	2.560	2.913	5.473
9/1/2018	2.560	2.938	5.498
9/2/2018	2.560	2.947	5.507
9/3/2018	2.560	2.944	5.504
9/4/2018	2.560	2.946	5.506
9/5/2018	2.560	2.202	4.762
9/6/2018	2.560	2.926	5.486
9/7/2018	2.560	2.590	5.150
9/8/2018	2.560	2.930	5.490
9/9/2018	2.560	2.929	5.489
9/10/2018	2.560	2.450	5.010
9/11/2018	2.570	2.577	5.147
9/12/2018	2.560	2.514	5.074
9/13/2018	2.570	2.497	5.067
9/14/2018	2.570	2.333	4.903
9/15/2018	2.570	2.797	5.367
9/16/2018	2.570	2.792	5.362
9/17/2018	2.560	2.933	5.493
9/18/2018	2.580	2.468	5.048
9/19/2018	2.570	2.477	5.047
9/20/2018	2.570	2.507	5.077
9/21/2018	2.570	2.520	5.090
9/22/2018	2.570	2.503	5.073
9/23/2018	2.570	2.516	5.086
9/24/2018	2.580	2.538	5.118
9/25/2018	2.580	2.548	5.128
9/26/2018	2.580	2.577	5.157
9/27/2018	2.580	2.413	4.993
9/28/2018	2.580	2.570	5.150
9/29/2018	2.020	2.560	4.580
9/30/2018	2.430	2.540	4.970
10/1/2018	2.430	2.391	4.821
10/2/2018	2.430	2.531	4.961
10/3/2018	2.430	2.560	4.990
10/4/2018	2.430	2.541	4.971
10/5/2018	2.430	2.517	4.947
10/6/2018	2.430	2.520	4.950
10/7/2018	2.420	2.513	4.933
10/8/2018	2.540	2.510	5.050
10/9/2018	2.550	2.510	5.060
10/10/2018	2.550	2.514	5.064
10/11/2018	2.480	2.525	5.005
10/12/2018	2.460	2.516	4.976
10/13/2018	2.450	2.522	4.972
10/14/2018	2.440	2.348	4.788
10/15/2018	2.430	2.531	4.961
10/16/2018	2.430	2.528	4.958
10/17/2018	2.430	2.538	4.968
10/18/2018	2.430	2.515	4.945
10/19/2018	2.430	2.510	4.940
10/20/2018	2.430	2.510	4.940
10/21/2018	2.430	2.450	4.880
10/22/2018	2.440	2.320	4.760
10/23/2018	2.430	1.994	4.424
10/24/2018	2.440	2.260	4.700
10/25/2018	2.440	2.209	4.649
10/26/2018	2.440	2.197	4.637

Note: Daily withdrawal data for December 2018 for the Town of Guilderland is not yet available as of February 2019, so the period of record for the average and median statistics for Guilderland and the total withdrawal is from January 1995 through November 2018.

Date	Watervliet Water Withdrawal (MGD)	Guilderland Water Withdrawal (MGD)	Total Water Withdrawal (MGD)
10/27/2018	2.450	2.258	4.708
10/28/2018	2.460	2.171	4.631
10/29/2018	2.460	2.272	4.732
10/30/2018	2.610	2.182	4.792
10/31/2018	2.700	2.237	4.937
11/1/2018	2.700	2.062	4.762
11/2/2018	2.710	2.173	4.883
11/3/2018	2.720	1.963	4.683
11/4/2018	2.710	2.164	4.874
11/5/2018	2.720	2.162	4.882
11/6/2018	2.720	2.180	4.900
11/7/2018	2.720	2.180	4.900
11/8/2018	2.720	2.160	4.880
11/9/2018	2.720	2.150	4.870
11/10/2018	2.720	2.130	4.850
11/11/2018	2.720	2.100	4.820
11/12/2018	2.720	2.106	4.826
11/13/2018	2.580	2.098	4.678
11/14/2018	2.560	2.074	4.634
11/15/2018	2.560	2.129	4.689
11/16/2018	2.560	2.119	4.679
11/17/2018	2.560	2.110	4.670
11/18/2018	2.560	2.118	4.678
11/19/2018	2.560	2.119	4.679
11/20/2018	2.560	2.019	4.579
11/21/2018	2.560	2.106	4.666
11/22/2018	2.560	2.026	4.586
11/23/2018	2.560	2.113	4.673
11/24/2018	2.570	2.194	4.764
11/25/2018	2.570	2.201	4.771
11/26/2018	2.570	2.227	4.797
11/27/2018	2.570	2.208	4.778
11/28/2018	2.570	2.101	4.671
11/29/2018	2.570	2.178	4.748
11/30/2018	2.570	2.170	4.740
12/1/2018	2.580		
12/2/2018	2.580		
12/3/2018	2.570		
12/4/2018	2.570		
12/5/2018	2.570		
12/6/2018	2.490		
12/7/2018	2.480		
12/8/2018	2.480		
12/9/2018	2.480		
12/10/2018	2.400		
12/11/2018	2.470		
12/12/2018	2.500		
12/13/2018	2.500		
12/14/2018	2.500		
12/15/2018	2.500		
12/16/2018	2.500		
12/17/2018	2.510		
12/18/2018	2.510		
12/19/2018	2.420		
12/20/2018	2.410		
12/21/2018	2.430		
12/22/2018	2.430		
12/23/2018	2.430		
12/24/2018	2.430		
12/25/2018	2.420		
12/26/2018	2.420		
12/27/2018	2.420		
12/28/2018	2.420		
12/29/2018	2.420		
12/30/2018	2.420		
12/31/2018	2.420		