



August 29, 2020

Director of the Division of Enforcement  
Department for Environmental Protection  
300 Sower Blvd.  
Frankfort, KY 40601

Chief, Environmental Enforcement Section  
Environmental and Natural Resources Division  
U.S. Department of Justice  
601 D Street NW  
Washington, DC 20005  
DOJ Case No. 90-5-1-1-08591

Mary Jo Bragan, Chief  
Water Enforcement Branch  
Enforcement & Compliance Assurance Division  
U.S. Environmental Protection Agency, Region 4  
61 Forsyth Street, S.W.  
Atlanta, Georgia 30303

Re: Amended Consent Decree Case No. 2:05-CV-199-(WOB)

To Whom It May Concern:

Pursuant to the above-referenced Amended Consent Decree, Sanitation District No. 1 (SD1) is required to submit semi-annual reports that demonstrate SD1's compliance with the Amended Consent Decree:

**47. Semi-Annual Reports.** The District shall submit to the Cabinet/EPA a Semi-Annual Report no later than sixty days after the end of each six-month calendar period ending June 30 and December 31.

Information contained within the enclosed Semi-Annual Report No. 2 describes SD1's compliance with Amended Consent Decree Case No. 2:05-CV-199-(WOB) for the period of January 1, 2020 through June 30, 2020.

A certification, as required by the Amended Consent Decree (paragraph 70), is also enclosed.

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To the best of my knowledge and belief, the enclosed report is true, accurate, and complete, and further demonstrates SD1's commitment to the mission of protecting and enhancing the water resources and quality of life in Northern Kentucky.

If you have any questions or concerns, do not hesitate to contact me at 859-578-7465 or by e-mail at [achaney@sd1.org](mailto:achaney@sd1.org).

Best regards,



Adam Chaney  
Executive Director

AC/wck  
Enclosures

Sanitation District No. 1  
August 29, 2020

**Amended Consent Decree  
Semi-Annual Report No. 2**  
(January 1, 2020 through June 30, 2020)



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**CERTIFICATION**

Amended Consent Decree Semi-Annual Report No. 2  
Consent Decree Case No. 2:05-CV-199-(WOB)

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering such information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

  
Adam Chaney  
Executive Director

8-28-20  
Date

COMMONWEALTH OF KENTUCKY

COUNTY OF Kenton )ss.

The foregoing instrument was acknowledged before me this 28 day of Aug, 2020 by Adam Chaney, Executive Director of Sanitation District No. 1.

  
NOTARY PUBLIC

Kenton County, Kentucky

My commission expires: 9.1.20

Angela M. Cook  
Notary Public  
Kentucky, State at Large  
Comm. Exp. 09-01-2020  
Notary ID 562735

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# AMENDED CONSENT DECREE SEMI-ANNUAL REPORT NO. 1

JANUARY 1, 2020 – JUNE 30, 2020

August 29, 2020



**Sanitation District No. 1**

1045 Eaton Drive  
Ft. Wright, KY 41017

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## LIST OF ACRONYMS AND ABBREVIATIONS

ACD	Amended Consent Decree
Cabinet	Kentucky Energy and Environment Cabinet
CSAP	Continuous Sewer Assessment Program
CSO	Combined Sewer Overflow
CSS	Combined Sewer System
District	Sanitation District No. 1
EPA	U.S. Environmental Protection Agency
hr	Hours
MG	Million Gallons
MH	Manhole
min	Minutes
PS	Pump Station
SD1	Sanitation District No. 1
SSO	Sanitary Sewer Overflow
UT	Unnamed Tributary

## SECTION 1. INTRODUCTION

The Semi-Annual Report is submitted to fulfill the reporting requirements of Sanitation District No. 1's (SD1) Amended Consent Decree, as entered on May 22, 2019. The Amended Consent Decree is a legal agreement with the U.S. Environmental Protection Agency (EPA) and the Kentucky Energy and Environment Cabinet (Cabinet). The purpose of the Amended Consent Decree is to address sanitary sewer overflows (SSOs) in SD1's sanitary sewer system and combined sewer overflows (CSOs) in the combined sewer system, in an effort to improve water quality throughout SD1's service area. Specifically, Section V Reporting Requirements, states that:

**47. Semi-Annual Reports.** The District shall submit to the Cabinet/EPA a Semi-Annual Report no later than sixty days after the end of each six-month calendar period ending June 30 and December 31.

Information contained within this report describes SD1's compliance with Amended Consent Decree Case No. 2:05-CV-199 (WOB) for the first six months of calendar year 2020.

## SECTION 2. OVERFLOW DETAILS

Paragraph 47 of the Amended Consent Decree provides the details to be included in the report:

**47.** The Semi-Annual Report shall include the date, time, location, estimated volume, estimated duration, receiving water (if any), cause and actions taken to respond to and repair or otherwise resolve the cause of all SSOs and dry weather CSOs occurring in the most recently completed six-month calendar period. For reported SSOs, the Semi-Annual Report shall also identify any project that may be included in Appendix C of the Amended Consent Decree or in an Updated Watershed Plan that is designed to eliminate that SSO. The Semi-Annual Report shall also include such information in a tabulated electronic format.

The Semi-Annual Report provides overflow details from multiple sources. The categories of Dry Weather CSOs, SSOs Caused by Operational Failures, and SSOs at Pumps Stations Caused by Wet Weather are derived from SD1 overflow records that were a result of visual confirmations or telemetry based alarms. The two categories of Model-Predicted Wet Weather SSOs are derived from models that are continuously calibrated with robust monitoring programs and simulations of wet weather events that are recorded by SD1's network of 23 rain gauges.

## 2.1 Dry Weather CSOs

CSO	KPDES Outfall #	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Cause	Actions
0610071	021	2/28/20 13:35	-84.485829, 39.107488	8,650	04:50	Ohio River	Line Break	A partial collapse of the river interceptor due to a major sinkhole caused the flows to backup and spill at the upstream CSO. Three sections of pipe were affected by the sinkhole. Some of the interceptor flow was still getting through the partial collapse. Bypass pumping was set up to contain the flows, while the pipe is being repaired. Repair of the pipe is ongoing due to unstable bank conditions. Cleanup not possible, as the CSO discharged directly into the Ohio River.
1710124	072	3/31/20 10:05	-84.543748, 39.096798	2,975	03:35	Ohio River	Blockage: Debris	Debris was related to river intrusion during flood stage. Line was cleaned and blockage was removed, which returned flow back into sanitary system. Downstream lines were televised to ensure that all debris was removed. Cleanup not possible, as the CSO discharged directly into the Ohio River. This CSO is scheduled for River Water Intrusion protection in 2020 per ACD Appendix C and is currently under construction.
0610071	021	6/5/20 12:50	-84.485829, 39.107488	15,000	01:40	Ohio River	Blockage: Debris	Mainline was cleaned to remove the blockage and televised to ensure all debris was removed. The debris may have been related to the ongoing repair of the collapsed pipe. Cleanup not possible, as the CSO discharged directly into the Ohio River.
0610071	021	6/11/20 12:30	-84.485829, 39.107488	850,000	8:30	Ohio River	Equipment Malfunction	The bypass pumping operation failed during the repair of the collapsed line and sinkhole described above. SD1 repaired the failed pumps. Repair of the pipe is ongoing due to unstable bank conditions. Cleanup not possible, as the CSO discharged directly into the Ohio River.

Following the collapse of the river interceptor on February 28, as described above, SD1 provided KDOW with initial notification of a CSO at 0610071 on March 3 that was directly related to the temporary bypass pump's inability to keep up with wet weather flows. Approximately 0.5 inches of rain fell in the vicinity on March 2 and March 3, which caused approximately 2,360,000 gallons to be spilled due to pump capacity. The temporary bypass pumps recovered and the CSO stopped approximately 19 hours after the wet weather, well within the 48 hour post-wet weather period allowed for mitigating discharges before they are classified as dry weather CSOs. This event should not be considered a dry weather CSO, despite the operational issues with the temporary bypass pumps.

## 2.2 SSOs Caused by Operational Failures

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Cause	Actions	Related Project
0500013	1/14/20 10:00	-84.479951, 39.085433	1,085	00:35	No Waterway Affected	Blockage: Grease	Majority of spill was contained in the parking lot. Area was flushed with clean water and vactored up.	
2030352	1/16/20 18:30	-84.549839, 38.993721	26,970	09:30	UT to Bullock Pen Creek	Blockage: Roots	Roots were cut out and sewage was cleaned up. After cutting the roots a CCTV inspection revealed a disjointed pipe. A work order for point repair of the pipe has been scheduled.	
0050163	1/24/20 14:40	-84.438719, 39.087285	231,570	04:30	UT to Ohio River	Landslide	Iron pipe was replaced with 300' of HDPE pipe. Broken pipe occurred in a location where bypass pumping could not be used, so all sewage was raked up and hauled out. Soil mitigation was performed. Old abandoned infrastructure in the area was also found to be containing sewage from the overflow. Sewage was removed and old infrastructure was properly abandoned.	
1260101	2/17/20 16:35	-84.613467, 39.022852	2,566	01:07	No Waterway Affected	Blockage: Debris	Blockage was removed and line was cleaned. Three pipes in the immediate area were televised to ensure no debris remained.	
Parkside PS Force Main	2/19/20 13:05	-84.386902, 38.890198	8,930	03:55	UT to Phillips Creek	Force Main Break	Wet well was pumped and hauled immediately after force main was found leaking. There was only a small hole in the force main causing the issue. Performed a point repair of the force main. Soil restoration was completed after repair was made. Affected area was graded and reseeded.	

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Cause	Actions	Related Project
0200018	2/24/20 9:30	-84.441356, 39.069767	2,280	01:00	UT Ohio River	Blockage: Roots	Manhole was probed and flow returned to sanitary system. An entry was then made into the manhole and the roots were removed. A work order has been scheduled to have the manhole sealed so roots do not return. The downstream line was also televised to ensure all debris was cleared and no other issues were present.	
Parkside PS Force Main	2/28/20 11:30	-84.386902, 38.890198	4,560	03:00	UT Phillips Creek	Force Main Break	Overflow was caused by a small hole in force main. Tankers were called in to pump from station immediately after it was confirmed that force main was leaking which significantly reduced the amount of sewage that was released. Contractor was called in to make emergency repair. Soil restoration was performed after cleanup.	
Mafred PS	3/18/20 18:41	-84.497492, 38.988945	1,150	0:29	DeCoursey Creek	Unknown Cause	Under investigation for potential maintenance issues or pump failure that may have self-corrected during a very small rain event that does not typically cause capacity issues at Mafred PS.	
0730150	3/20/20 16:11	-84.492349, 39.079692	570	00:15	No Waterway Affected	Blockage: Debris	Release was caused by a blockage of debris in mainline. Line was cleaned and blockage was removed which returned flow back to sanitary system. Line was then televised to ensure that there was no debris remaining in line. Very light cleanup required.	
1830079	4/9/20 13:45	-84.614342, 39.033967	1,710	00:45	Dry Creek	Blockage: Debris	Overflow was caused by a blockage of debris (rags) in mainline. Line was cleaned and blockage was removed which returned flow to sanitary system. Cleaned up per SORP. Line was televised and found to be in poor condition which may have contributed to the release. Work order has been created for Asset Planning to evaluate rehabilitation or replacement options.	

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Cause	Actions	Related Project
2380944	4/12/20 10:48	-84.692333, 39.013866	40,600	03:52	UT Gunpowder Creek	Blockage: Vandalism	Release was caused by mowing company hitting frame/lid with a bush hog and knocking it down into manhole. Line was jetted and flow was returned to pipe. All of the pieces of frame/lid were removed from manhole and lines televised to ensure that no debris was left in the pipe. All solids were raked up and disposed of properly. Investigating who the landscaping company is to communicate the issue with them.	
1760002	4/26/20 20:45	-84.566246, 38.993393	134,505	12:15	Bullock Pen Creek	Blockage: Debris	Line was cleaned which removed blockage and returned flow back to sanitary system. Multiple lines in the immediate area were televised to ensure all debris was removed. All sewage was raked up and disposed of properly. Extensive soil restoration was performed after the cleanup.	Gravity Sewer Upgrade along Bullock Pen Creek
2340554	5/5/20 11:45	-84.445284, 39.012111	4,560	02:00	UT Pooles Creek	Blockage: Grease	Release was caused by a blockage of grease and rags in mainline and manhole. Line was cleaned and televised to ensure all grease and debris were removed. Sewage that had ponded near the creek was pumped back into the sanitary system and multiple loads of sludge were hauled to landfill. Extensive cleanup of the creek was required and soil restoration was performed. SD1 mailed 128 letters to homeowners upstream of the blockage, which notified customers of the overflow and recommended best practices for disposing of fats, oils, and grease.	
1040104	5/14/20 11:15	-84.604593, 38.969730	3,990	01:45	UT Bullock Pen	Blockage: Roots	Line was jetted which broke blockage and returned flow back to system. A root saw was used to remove all of the roots and the line was televised to ensure no roots remained. Multiple other lines in the immediate area were also televised to ensure that no other roots were present. Light solids on the ground were raked and disposed of properly.	

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Cause	Actions	Related Project
0320016	5/14/20 16:40	-84.445123, 39.091935	38,950	17:05	UT Ohio River	Blockage: Debris	Release was caused by a piece of clay pipe wedged in sanitary line which over time accumulated solids and led to a blockage. Line was cleaned and clay pipe was removed, which returned flow back into sanitary system. Line was then televised to ensure that all debris was removed. Downstream line was televised as well and found to be in good condition. All spilled sewage was cleaned per SORP.	
1240089	5/15/20 10:00	-84.615948, 39.013635	25,080	11:00	UT Dry Creek	Blockage: Vandalism	Release was caused by a piece of 3ft rebar dropped into manhole which accumulated debris ultimately created a 100% blockage and overflow. Mainline was cleaned and blockage was removed which returned flow back into sanitary system. Multiple lines were then televised to ensure that all debris had been removed. All spilled sewage was cleaned appropriately per SORP.	Dry Creek Conveyance Upgrade
0410035	5/18/20 19:00	-84.459489, 39.089450	54,900	05:00	Woodlawn Creek	Equipment Malfunction  Mechanical Failure	Release was caused by outside contractor's bypass pump malfunction. Company had two pumps set up, but only one came on during heavy rain event. Company was called and they went to the site to restart the second pump. Release ended when second pump started running. No cleanup required, as all sewage was washed down the creek by heavy wet weather.	Waterworks Rd Storm and Sanitary Improvements PH 1
0400002	5/28/20 10:15	-84.451777, 39.089568	1,406	00:37	No Waterway Affected	Blockage: Debris	Release was caused by a rock wedged in SD1's mainline which created blockage. Mainline was jettied and rock was removed which returned sanitary flow back into system. Line was then televised to ensure that all debris was removed. Other lines in the immediate area were also televised. Light cleanup required, debris flushed and vactored up. Did not reach waterway.	Waterworks Rd Storm and Sanitary Improvements PH 1
Centerplex PS	6/12/20 16:00	-84.399658, 38.990127	6,900	03:00	Owl Creek	Equipment Malfunction  Mechanical Failure	An equipment malfunction at the station caused this system release. SD1 and private contractor tankers were used to haul accumulated volumes in the wet well while mechanical repairs were being made. Flushed out the creek after release was stopped.	US 27/AA Highway PH 1

### 2.3 SSOs at Pump Stations Caused by Typical Year Wet Weather

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
Highland Heights PS	1/03/20 06:28	-84.433491, 39.054025	156,418	37:22	Three Mile Creek	Highland Heights EQ
Highland Heights PS	1/10/20 22:34	-84.433491, 39.054025	160,922	32:26	Three Mile Creek	Highland Heights EQ
Highland Heights PS	1/18/20 10:20	-84.433491, 39.054025	91,070	10:40	Three Mile Creek	Highland Heights EQ
Highland Heights PS	1/24/20 11:07	-84.433491, 39.054025	23,534	11:38	Three Mile Creek	Highland Heights EQ
Highland Heights PS	2/05/20 19:35	-84.433491, 39.054025	42,414	7:45	Three Mile Creek	Highland Heights EQ
Lakeview PS	2/12/20 19:50	-84.532222, 39.029357	192,772	6:20	Banklick Creek	Lakeview EQ
Bullitsville PS	2/12/20 20:00	-84.738538, 39.074796	5,175	2:15	Woolper Creek	Bullitsville PS Capacity Upgrade/EQ
Highland Heights PS	2/25/20 03:18	-84.433491, 39.054025	57,468	42:27	Three Mile Creek	Highland Heights EQ
Highland Heights PS	3/03/20 04:33	-84.433491, 39.054025	10,500	0:46	Three Mile Creek	Highland Heights EQ
Highland Heights PS	3/10/20 08:16	-84.433491, 39.054025	3,520	2:27	Three Mile Creek	Highland Heights EQ
Highland Heights PS	3/12/20 19:58	-84.433491, 39.054025	28,048	6:27	Three Mile Creek	Highland Heights EQ
Lakeview PS	3/18/20 19:26	-84.532222, 39.029357	783,161	36:59	Banklick Creek	Lakeview EQ

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
Bullitsville PS	3/19/20 16:34	-84.738538, 39.074796	14,950	6:26	Woolper Creek	Bullitsville PS Capacity Upgrade/EQ
Bullitsville PS	3/19/20 16:34	-84.738538, 39.074796	14,950	6:26	Woolper Creek	Bullitsville PS Capacity Upgrade/EQ
Highland Heights PS	4/09/20 23:52	-84.433491, 39.054025	5,136	1:38	Three Mile Creek	Highland Heights EQ
Highland Heights PS	4/12/20 20:30	-84.433491, 39.054025	68,002	18:05	Three Mile Creek	Highland Heights EQ
Highland Heights PS	4/23/20 15:35	-84.433491, 39.054025	8,178	2:40	Three Mile Creek	Highland Heights EQ
Highland Heights PS	5/08/20 11:09	-84.433491, 39.054025	7,690	4:51	Three Mile Creek	Highland Heights EQ
Bullitsville PS	5/19/20 09:02	-84.738538, 39.074796	22,425	9:43	Woolper Creek	Bullitsville PS Capacity Upgrade/EQ
Keavy PS	5/24/20 16:53	-84.504028, 39.019889	2,700	0:37	DeCoursey Creek	Lakeview (2034)
Highland Heights PS	5/26/20 13:34	-84.433491, 39.054025	173,844	48:56	Three Mile Creek	Highland Heights EQ
Highland Heights PS	6/23/20 03:00	-84.433491, 39.054025	5,468	1:30	Three Mile Creek	Highland Heights EQ
Highland Heights PS	6/28/20 07:25	-84.433491, 39.054025	39,514	61:35	Three Mile Creek	Highland Heights EQ

## 2.4 SSOs at Pump Stations Caused by Non-Typical Year Wet Weather

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
Lakeview PS	3/18/20 19:26	-84.532222, 39.029357	783,161	36:59	Banklick Creek	Lakeview EQ
Highland Heights PS	5/18/20 15:08	-84.433491, 39.054025	792,964	68:07	Three Mile Creek	Highland Heights EQ & Silver Grove/Highland Heights (2040)
Lakeview PS	5/18/20 19:46	-84.532222, 39.029357	790,728	26:00	Banklick Creek	Lakeview EQ & Lakeview (2034)
Winters Ln PS	5/18/20 20:45	-84.437094, 39.034438	6,812	1:15	Pleasant Run	Not Applicable
Enzweiler PS	5/18/20 20:54	-84.390151, 38.980948	2,300	0:56	UT Tug Creek	Eastern Regional (2040)
Mafred PS	5/18/20 20:35	-84.497492, 38.988945	3,300	1:10	DeCoursey Creek	Not Applicable
Keavy PS	5/19/20 05:40	-84.504028, 39.019889	34,870	5:17	DeCoursey Creek	Lakeview (2034)

## 2.5 Model Predicted SSOs Caused by Typical Year Wet Weather

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0020006	1/3/2020 20:22	-84.418123, 39.042277	0.027	03:07	Fourmile Creek	Silver Grove EQ
	1/10/2020 23:36	-84.418123, 39.042277	0.021	01:48	Fourmile Creek	Silver Grove EQ
	1/11/2020 14:40	-84.418123, 39.042277	0.181	09:43	Fourmile Creek	Silver Grove EQ
	1/18/2020 11:25	-84.418123, 39.042277	0.185	05:49	Fourmile Creek	Silver Grove EQ
	1/24/2020 8:15	-84.418123, 39.042277	0.037	08:59	Fourmile Creek	Silver Grove EQ
	2/4/2020 21:51	-84.418123, 39.042277	0.003	00:42	Fourmile Creek	Silver Grove EQ
	2/5/2020 21:10	-84.418123, 39.042277	0.068	03:08	Fourmile Creek	Silver Grove EQ
	2/12/2020 17:55	-84.418123, 39.042277	0.442	08:29	Fourmile Creek	Silver Grove EQ
	2/25/2020 6:50	-84.418123, 39.042277	0.007	01:25	Fourmile Creek	Silver Grove EQ
	3/10/2020 9:05	-84.418123, 39.042277	0.016	01:51	Fourmile Creek	Silver Grove EQ
	3/12/2020 20:30	-84.418123, 39.042277	0.066	03:59	Fourmile Creek	Silver Grove EQ
	3/18/2020 15:20	-84.418123, 39.042277	0.490	09:54	Fourmile Creek	Silver Grove EQ
	3/29/2020 1:15	-84.418123, 39.042277	0.068	02:50	Fourmile Creek	Silver Grove EQ
	4/13/2020 7:05	-84.418123, 39.042277	0.007	01:12	Fourmile Creek	Silver Grove EQ
6/30/2020 15:50	-84.418123, 39.042277	0.211	06:28	Fourmile Creek	Silver Grove EQ	

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0020007	1/11/2020 18:55	-84.416948, 39.041654	0.006	02:14	Fourmile Creek	Silver Grove EQ
	1/18/2020 11:56	-84.416948, 39.041654	0.011	03:17	Fourmile Creek	Silver Grove EQ
	2/5/2020 21:22	-84.416948, 39.041654	0.004	01:50	Fourmile Creek	Silver Grove EQ
	2/12/2020 18:25	-84.416948, 39.041654	0.026	06:11	Fourmile Creek	Silver Grove EQ
	3/18/2020 15:31	-84.416948, 39.041654	0.032	07:42	Fourmile Creek	Silver Grove EQ
	3/19/2020 15:46	-84.416948, 39.041654	0.030	07:07	Fourmile Creek	Silver Grove EQ
	3/20/2020 6:22	-84.416948, 39.041654	0.006	02:03	Fourmile Creek	Silver Grove EQ
	3/29/2020 1:26	-84.416948, 39.041654	0.004	01:26	Fourmile Creek	Silver Grove EQ
	6/23/2020 3:26	-84.416948, 39.041654	0.003	01:42	Fourmile Creek	Silver Grove EQ
	6/30/2020 16:00	-84.416948, 39.041654	0.016	04:42	Fourmile Creek	Silver Grove EQ
0020008	1/11/2020 19:14	-84.415801, 39.041032	0.002	01:28	Fourmile Creek	Silver Grove EQ
	1/18/2020 12:16	-84.415801, 39.041032	0.006	02:27	Fourmile Creek	Silver Grove EQ
	2/5/2020 21:38	-84.415801, 39.041032	0.002	01:10	Fourmile Creek	Silver Grove EQ
	2/12/2020 18:57	-84.415801, 39.041032	0.016	04:59	Fourmile Creek	Silver Grove EQ
	3/18/2020 15:41	-84.415801, 39.041032	0.021	07:04	Fourmile Creek	Silver Grove EQ
	3/19/2020 15:56	-84.415801, 39.041032	0.016	06:20	Fourmile Creek	Silver Grove EQ

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0020008	3/20/2020 6:35	-84.415801, 39.041032	0.002	01:20	Fourmile Creek	Silver Grove EQ
	3/29/2020 1:38	-84.415801, 39.041032	0.001	00:51	Fourmile Creek	Silver Grove EQ
	6/23/2020 3:35	-84.415801, 39.041032	0.002	01:21	Fourmile Creek	Silver Grove EQ
	6/30/2020 16:06	-84.415801, 39.041032	0.013	04:06	Fourmile Creek	Silver Grove EQ
0020030	2/12/2020 19:09	-84.395754, 39.037011	0.003	03:45	Fourmile Creek	Ash St EQ
	3/18/2020 15:37	-84.395754, 39.037011	0.003	04:53	Fourmile Creek	Ash St EQ
	3/19/2020 15:44	-84.395754, 39.037011	0.002	02:18	Fourmile Creek	Ash St EQ
	6/30/2020 15:51	-84.395754, 39.037011	0.002	03:06	Fourmile Creek	Ash St EQ
0020032	2/12/2020 19:55	-84.419850, 39.042637	0.045	02:35	UT Duck Creek	Silver Grove and Highland Heights Improvements (2040)
	3/18/2020 18:45	-84.419850, 39.042637	0.011	00:60	UT Duck Creek	Silver Grove and Highland Heights Improvements (2040)
	3/19/2020 16:25	-84.419850, 39.042637	0.006	00:59	UT Duck Creek	Silver Grove and Highland Heights Improvements (2040)
	6/30/2020 16:16	-84.419850, 39.042637	0.001	00:19	UT Duck Creek	Silver Grove and Highland Heights Improvements (2040)
0060001	2/12/2020 19:45	-84.435150, 39.053749	0.018	02:21	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
	3/18/2020 18:25	-84.435150, 39.053749	0.011	01:19	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0060002	2/12/2020 19:50	-84.435876, 39.053526	0.018	01:59	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0060002	3/18/2020 18:30	-84.435876, 39.053526	0.013	01:04	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
	3/19/2020 16:15	-84.435876, 39.053526	0.013	03:29	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
	3/29/2020 0:45	-84.435876, 39.053526	0.001	00:18	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0060004	3/19/2020 16:25	-84.436314, 39.053093	0.005	00:29	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0110010	1/18/2020 12:10	-84.455989, 39.048829	0.011	00:58	Threemile Creek	Licking River Siphon Conveyance Extension
	2/12/2020 19:20	-84.455989, 39.048829	0.099	03:24	Threemile Creek	Licking River Siphon Conveyance Extension
	3/18/2020 16:03	-84.455989, 39.048829	0.068	04:36	Threemile Creek	Licking River Siphon Conveyance Extension
	3/19/2020 15:30	-84.455989, 39.048829	0.111	06:08	Threemile Creek	Licking River Siphon Conveyance Extension
	3/29/2020 0:35	-84.455989, 39.048829	0.017	00:58	Threemile Creek	Licking River Siphon Conveyance Extension
	5/24/2020 17:15	-84.455989, 39.048829	0.030	01:20	Threemile Creek	Licking River Siphon Conveyance Extension
0150009	1/11/2020 19:15	-84.481906, 39.053424	0.002	00:25	UT Threemile Creek	Licking River Siphon Conveyance
	1/18/2020 12:20	-84.481906, 39.053424	0.021	01:09	UT Threemile Creek	Licking River Siphon Conveyance
	2/12/2020 19:25	-84.481906, 39.053424	0.230	04:48	UT Threemile Creek	Licking River Siphon Conveyance
	3/18/2020 16:25	-84.481906, 39.053424	0.208	06:17	UT Threemile Creek	Licking River Siphon Conveyance
	3/19/2020 15:45	-84.481906, 39.053424	0.289	07:37	UT Threemile Creek	Licking River Siphon Conveyance

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0150009	3/29/2020 1:00	-84.481906, 39.053424	0.024	00:49	UT Threemile Creek	Licking River Siphon Conveyance
	5/23/2020 21:40	-84.481906, 39.053424	0.065	01:29	UT Threemile Creek	Licking River Siphon Conveyance
	5/24/2020 17:40	-84.481906, 39.053424	0.055	01:29	UT Threemile Creek	Licking River Siphon Conveyance
	6/30/2020 16:25	-84.481906, 39.053424	0.081	01:24	UT Threemile Creek	Licking River Siphon Conveyance
0150061	1/18/2020 12:40	-84.481441, 39.048236	0.003	00:35	Threemile Creek	Licking River Siphon Conveyance
	2/12/2020 19:45	-84.481441, 39.048236	0.028	03:54	Threemile Creek	Licking River Siphon Conveyance
	3/18/2020 16:45	-84.481441, 39.048236	0.027	05:24	Threemile Creek	Licking River Siphon Conveyance
	3/19/2020 16:05	-84.481441, 39.048236	0.040	06:28	Threemile Creek	Licking River Siphon Conveyance
	5/24/2020 17:45	-84.481441, 39.048236	0.003	00:35	Threemile Creek	Licking River Siphon Conveyance
0150064	2/12/2020 19:45	-84.479494, 39.048568	0.068	03:39	Threemile Creek	Licking River Siphon Conveyance
	3/18/2020 18:20	-84.479494, 39.048568	0.053	03:39	Threemile Creek	Licking River Siphon Conveyance
	3/19/2020 16:05	-84.479494, 39.048568	0.102	06:15	Threemile Creek	Licking River Siphon Conveyance
	5/24/2020 17:50	-84.479494, 39.048568	0.001	00:18	Threemile Creek	Licking River Siphon Conveyance
0150065	2/12/2020 19:55	-84.478395, 39.048555	0.029	02:35	Threemile Creek	Licking River Siphon Conveyance (2029)
	3/18/2020 18:35	-84.478395, 39.048555	0.017	01:28	Threemile Creek	Licking River Siphon Conveyance (2029)
	3/19/2020 16:15	-84.478395, 39.048555	0.029	04:31	Threemile Creek	Licking River Siphon Conveyance (2029)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0150086	2/12/2020 20:10	-84.460734, 39.053302	0.003	01:11	Threemile Creek	Licking River Siphon Conveyance Extension
	3/18/2020 18:35	-84.460734, 39.053302	0.004	00:34	Threemile Creek	Licking River Siphon Conveyance Extension
	3/19/2020 19:30	-84.460734, 39.053302	0.003	00:26	Threemile Creek	Licking River Siphon Conveyance Extension
0150399	1/18/2020 12:24	-84.483917, 39.049304	0.020	01:30	Threemile Creek	Licking River Siphon Conveyance
	2/12/2020 19:30	-84.483917, 39.049304	0.083	04:43	Threemile Creek	Licking River Siphon Conveyance
	3/18/2020 16:25	-84.483917, 39.049304	0.106	06:17	Threemile Creek	Licking River Siphon Conveyance
	3/19/2020 15:45	-84.483917, 39.049304	0.130	07:27	Threemile Creek	Licking River Siphon Conveyance
	3/29/2020 1:05	-84.483917, 39.049304	0.009	00:49	Threemile Creek	Licking River Siphon Conveyance
	5/24/2020 17:40	-84.483917, 39.049304	0.019	01:30	Threemile Creek	Licking River Siphon Conveyance
	6/30/2020 16:30	-84.483917, 39.049304	0.003	00:52	Threemile Creek	Licking River Siphon Conveyance
0230016	5/23/2020 17:30	-84.460344, 39.071407	0.003	03:55	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	6/30/2020 15:40	-84.460344, 39.071407	0.007	00:20	UT Threemile Creek	Licking River Siphon Conveyance (2040)
0270026	6/30/2020 15:50	-84.451222, 39.074988	0.002	00:24	UT Threemile Creek	Licking River Siphon Conveyance (2040)
0280001	3/29/2020 0:35	-84.440901, 39.075061	0.003	00:10	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
	5/23/2020 21:25	-84.440901, 39.075061	0.003	00:10	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
	6/30/2020 15:50	-84.440901, 39.075061	0.003	00:21	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0300035	3/18/2020 18:20	-84.446180, 39.084106	0.001	00:14	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
	3/29/2020 0:30	-84.446180, 39.084106	0.004	00:15	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
	5/23/2020 17:25	-84.446180, 39.084106	0.022	04:15	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
	5/24/2020 17:15	-84.446180, 39.084106	0.003	00:19	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
	5/29/2020 11:50	-84.446180, 39.084106	0.011	00:15	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
	6/18/2020 17:05	-84.446180, 39.084106	0.005	00:15	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
	6/28/2020 6:55	-84.446180, 39.084106	0.007	00:20	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
	6/30/2020 15:40	-84.446180, 39.084106	0.020	00:25	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
0370001	5/23/2020 21:25	-84.457865, 39.089675	0.002	00:34	UT Woodlawn Creek	Taylor Creek (2040)
	6/30/2020 15:51	-84.457865, 39.089675	0.001	00:21	UT Woodlawn Creek	Taylor Creek (2040)
0380005	3/18/2020 18:15	-84.451738, 39.092276	0.005	00:39	UT Woodlawn Creek	Taylor Creek (2040)
0380005	5/23/2020 17:30	-84.451738, 39.092276	0.016	04:34	UT Woodlawn Creek	Taylor Creek (2040)
	5/29/2020 11:55	-84.451738, 39.092276	0.005	00:28	UT Woodlawn Creek	Taylor Creek (2040)
	6/28/2020 6:55	-84.451738, 39.092276	0.008	00:39	UT Woodlawn Creek	Taylor Creek (2040)
	6/30/2020 15:45	-84.451738, 39.092276	0.011	00:35	UT Woodlawn Creek	Taylor Creek (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0390007	5/23/2020 17:25	-84.456643, 39.101018	0.012	00:20	UT Taylor Creek	Taylor Creek (2040)
0400002	3/18/2020 18:20	-84.451776, 39.089567	0.006	00:34	UT Woodlawn Creek	Taylor Creek (2040)
	5/23/2020 17:35	-84.451776, 39.089567	0.020	04:29	UT Woodlawn Creek	Taylor Creek (2040)
	5/29/2020 11:55	-84.451776, 39.089567	0.006	00:24	UT Woodlawn Creek	Taylor Creek (2040)
	6/28/2020 7:00	-84.451776, 39.089567	0.007	00:26	UT Woodlawn Creek	Taylor Creek (2040)
	6/30/2020 15:45	-84.451776, 39.089567	0.013	00:30	UT Woodlawn Creek	Taylor Creek (2040)
0410010	2/12/2020 19:45	-84.461262, 39.088911	0.006	01:26	UT Woodlawn Creek	Taylor Creek (2040)
	3/18/2020 18:25	-84.461262, 39.088911	0.006	01:08	UT Woodlawn Creek	Taylor Creek (2040)
	3/19/2020 16:10	-84.461262, 39.088911	0.003	00:48	UT Woodlawn Creek	Taylor Creek (2040)
	3/29/2020 0:45	-84.461262, 39.088911	0.002	00:24	UT Woodlawn Creek	Taylor Creek (2040)
	5/23/2020 17:45	-84.461262, 39.088911	0.012	05:03	UT Woodlawn Creek	Taylor Creek (2040)
	5/24/2020 17:35	-84.461262, 39.088911	0.002	00:29	UT Woodlawn Creek	Taylor Creek (2040)
0410010	5/29/2020 12:05	-84.461262, 39.088911	0.004	00:44	UT Woodlawn Creek	Taylor Creek (2040)
	6/28/2020 7:05	-84.461262, 39.088911	0.003	00:34	UT Woodlawn Creek	Taylor Creek (2040)
	6/30/2020 15:55	-84.461262, 39.088911	0.006	01:08	UT Woodlawn Creek	Taylor Creek (2040)
0410019	2/12/2020 19:41	-84.459029, 39.086079	0.007	01:19	UT Woodlawn Creek	Taylor Creek (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0410019	3/18/2020 18:20	-84.459029, 39.086079	0.013	01:04	UT Woodlawn Creek	Taylor Creek (2040)
	3/19/2020 16:11	-84.459029, 39.086079	0.004	00:43	UT Woodlawn Creek	Taylor Creek (2040)
	3/29/2020 0:40	-84.459029, 39.086079	0.003	00:24	UT Woodlawn Creek	Taylor Creek (2040)
	5/23/2020 17:40	-84.459029, 39.086079	0.027	04:59	UT Woodlawn Creek	Taylor Creek (2040)
	5/24/2020 17:30	-84.459029, 39.086079	0.004	00:29	UT Woodlawn Creek	Taylor Creek (2040)
	5/29/2020 12:00	-84.459029, 39.086079	0.010	00:45	UT Woodlawn Creek	Taylor Creek (2040)
	6/28/2020 7:00	-84.459029, 39.086079	0.007	00:39	UT Woodlawn Creek	Taylor Creek (2040)
	6/30/2020 15:50	-84.459029, 39.086079	0.012	00:53	UT Woodlawn Creek	Taylor Creek (2040)
0410037	2/12/2020 20:00	-84.458067, 39.089718	0.002	00:29	UT Woodlawn Creek	Taylor Creek (2040)
	3/18/2020 18:25	-84.458067, 39.089718	0.008	00:44	UT Woodlawn Creek	Taylor Creek (2040)
	3/19/2020 16:25	-84.458067, 39.089718	0.001	00:19	UT Woodlawn Creek	Taylor Creek (2040)
	5/23/2020 17:40	-84.458067, 39.089718	0.015	04:39	UT Woodlawn Creek	Taylor Creek (2040)
0410037	5/24/2020 17:35	-84.458067, 39.089718	0.002	00:19	UT Woodlawn Creek	Taylor Creek (2040)
	5/29/2020 12:00	-84.458067, 39.089718	0.006	00:30	UT Woodlawn Creek	Taylor Creek (2040)
	6/28/2020 7:05	-84.458067, 39.089718	0.003	00:24	UT Woodlawn Creek	Taylor Creek (2040)
	6/30/2020 15:50	-84.458067, 39.089718	0.006	00:34	UT Woodlawn Creek	Taylor Creek (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0410039	5/23/2020 21:25	-84.457258, 39.089952	0.002	00:24	UT Woodlawn Creek	Taylor Creek (2040)
	6/30/2020 15:50	-84.457258, 39.089952	0.001	00:19	UT Woodlawn Creek	Taylor Creek (2040)
0430006	2/12/2020 19:55	-84.470535, 39.095102	0.039	01:57	UT Woodlawn Creek	Taylor Creek (2040)
	3/18/2020 18:35	-84.470535, 39.095102	0.027	01:19	UT Woodlawn Creek	Taylor Creek (2040)
	3/19/2020 16:20	-84.470535, 39.095102	0.021	03:40	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:35	-84.470535, 39.095102	0.239	07:04	UT Woodlawn Creek	Taylor Creek (2040)
	5/23/2020 18:00	-84.470535, 39.095102	0.037	05:03	UT Woodlawn Creek	Taylor Creek (2040)
	5/24/2020 17:55	-84.470535, 39.095102	0.005	00:28	UT Woodlawn Creek	Taylor Creek (2040)
	6/30/2020 16:15	-84.470535, 39.095102	0.015	00:58	UT Woodlawn Creek	Taylor Creek (2040)
0440074	5/23/2020 17:30	-84.459566, 39.102626	0.003	00:31	Taylor Creek	Taylor Creek (2040)
0490137	5/23/2020 21:35	-84.479448, 39.078708	0.001	00:16	UT Woodlawn Creek	Taylor Creek (2040)
0500047	5/23/2020 17:40	-84.480473, 39.079133	0.018	04:19	UT Woodlawn Creek	Taylor Creek (2040)
0500047	5/29/2020 12:00	-84.480473, 39.079133	0.002	00:15	UT Woodlawn Creek	Taylor Creek (2040)
	6/30/2020 15:50	-84.480473, 39.079133	0.008	00:19	UT Woodlawn Creek	Taylor Creek (2040)
0530083	2/12/2020 19:45	-84.473394, 39.093628	0.040	02:39	UT Woodlawn Creek	Taylor Creek (2040)
	3/18/2020 18:25	-84.473394, 39.093628	0.030	01:59	UT Woodlawn Creek	Taylor Creek (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0530083	3/19/2020 16:05	-84.473394, 39.093628	0.030	04:19	UT Woodlawn Creek	Taylor Creek (2040)
	3/29/2020 0:56	-84.473394, 39.093628	0.006	00:44	UT Woodlawn Creek	Taylor Creek (2040)
	5/23/2020 18:00	-84.473394, 39.093628	0.043	05:34	UT Woodlawn Creek	Taylor Creek (2040)
	5/24/2020 17:50	-84.473394, 39.093628	0.007	00:49	UT Woodlawn Creek	Taylor Creek (2040)
	5/29/2020 12:20	-84.473394, 39.093628	0.012	01:04	UT Woodlawn Creek	Taylor Creek (2040)
0860001	1/2/2020 21:00	-84.494621, 39.052514	1.629	46:58	Licking River	Licking River Siphon EQ
	1/10/2020 14:26	-84.494621, 39.052514	2.219	50:27	Licking River	Licking River Siphon EQ
	1/18/2020 10:20	-84.494621, 39.052514	1.268	14:14	Licking River	Licking River Siphon EQ
	1/24/2020 7:05	-84.494621, 39.052514	1.094	17:45	Licking River	Licking River Siphon EQ
	1/25/2020 13:23	-84.494621, 39.052514	0.003	01:44	Licking River	Licking River Siphon EQ
	2/4/2020 12:56	-84.494621, 39.052514	0.469	13:37	Licking River	Licking River Siphon EQ
	2/5/2020 20:30	-84.494621, 39.052514	0.647	16:27	Licking River	Licking River Siphon EQ
	2/10/2020 0:45	-84.494621, 39.052514	0.067	13:38	Licking River	Licking River Siphon EQ
	2/11/2020 9:25	-84.494621, 39.052514	0.069	05:13	Licking River	Licking River Siphon EQ
	2/12/2020 16:20	-84.494621, 39.052514	2.518	31:31	Licking River	Licking River Siphon EQ
	2/14/2020 11:45	-84.494621, 39.052514	0.001	01:03	Licking River	Licking River Siphon EQ

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0860001	2/18/2020 12:36	-84.494621, 39.052514	0.019	02:50	Licking River	Licking River Siphon EQ
	2/24/2020 13:36	-84.494621, 39.052514	1.228	34:06	Licking River	Licking River Siphon EQ
	2/26/2020 11:00	-84.494621, 39.052514	0.428	12:55	Licking River	Licking River Siphon EQ
	3/3/2020 5:15	-84.494621, 39.052514	0.511	16:00	Licking River	Licking River Siphon EQ
	3/10/2020 8:10	-84.494621, 39.052514	0.352	08:45	Licking River	Licking River Siphon EQ
	3/12/2020 19:30	-84.494621, 39.052514	0.552	16:51	Licking River	Licking River Siphon EQ
	3/14/2020 14:55	-84.494621, 39.052514	0.463	09:41	Licking River	Licking River Siphon EQ
	3/18/2020 14:50	-84.494621, 39.052514	6.070	58:11	Licking River	Licking River Siphon EQ
	3/21/2020 11:26	-84.494621, 39.052514	0.105	11:16	Licking River	Licking River Siphon EQ
	3/22/2020 13:11	-84.494621, 39.052514	0.012	02:47	Licking River	Licking River Siphon EQ
	3/24/2020 21:31	-84.494621, 39.052514	0.013	02:10	Licking River	Licking River Siphon EQ
	3/25/2020 11:12	-84.494621, 39.052514	0.003	01:27	Licking River	Licking River Siphon EQ
	3/27/2020 9:10	-84.494621, 39.052514	0.169	12:47	Licking River	Licking River Siphon EQ
	3/29/2020 0:50	-84.494621, 39.052514	0.975	21:07	Licking River	Licking River Siphon EQ
	4/9/2020 0:05	-84.494621, 39.052514	0.029	01:23	Licking River	Licking River Siphon EQ
4/13/2020 1:25	-84.494621, 39.052514	0.584	13:24	Licking River	Licking River Siphon EQ	

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0860001	5/21/2020 9:01	-84.494621, 39.052514	0.144	14:42	Licking River	Licking River Siphon EQ
	5/22/2020 10:49	-84.494621, 39.052514	0.018	11:41	Licking River	Licking River Siphon EQ
	5/23/2020 17:55	-84.494621, 39.052514	2.330	53:38	Licking River	Licking River Siphon EQ
	5/26/2020 11:22	-84.494621, 39.052514	0.005	01:44	Licking River	Licking River Siphon EQ
	5/28/2020 4:05	-84.494621, 39.052514	0.391	18:25	Licking River	Licking River Siphon EQ
	5/29/2020 12:15	-84.494621, 39.052514	0.296	11:25	Licking River	Licking River Siphon EQ
	5/30/2020 13:35	-84.494621, 39.052514	0.006	02:03	Licking River	Licking River Siphon EQ
	6/23/2020 3:31	-84.494621, 39.052514	0.288	11:36	Licking River	Licking River Siphon EQ
	6/28/2020 7:45	-84.494621, 39.052514	0.403	08:51	Licking River	Licking River Siphon EQ
	6/30/2020 16:20	-84.494621, 39.052514	0.870	07:40	Licking River	Licking River Siphon EQ
0870037	3/29/2020 0:20	-84.494849, 39.046408	0.049	00:20	UT Licking River	Addressed via CSS Improvements
	5/24/2020 16:50	-84.494849, 39.046408	0.118	00:30	UT Licking River	Addressed via CSS Improvements
0870037	6/30/2020 16:05	-84.494849, 39.046408	0.221	00:40	UT Licking River	Addressed via CSS Improvements
1010002	3/18/2020 18:30	-84.459673, 39.084794	0.002	00:24	UT Woodlawn Creek	Taylor Creek (2040)
	5/23/2020 17:40	-84.459673, 39.084794	0.011	04:34	UT Woodlawn Creek	Taylor Creek (2040)
	5/29/2020 12:05	-84.459673, 39.084794	0.004	00:24	UT Woodlawn Creek	Taylor Creek (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1010002	6/30/2020 15:55	-84.459673, 39.084794	0.005	00:29	UT Woodlawn Creek	Taylor Creek (2040)
1010026	5/23/2020 21:35	-84.456992, 39.083801	0.002	00:20	UT Woodlawn Creek	Taylor Creek (2040)
	6/30/2020 15:55	-84.456992, 39.083801	0.002	00:20	UT Woodlawn Creek	Taylor Creek (2040)
1010027	6/30/2020 15:55	-84.456179, 39.083565	0.001	00:14	UT Woodlawn Creek	Taylor Creek (2040)
1110027	3/18/2020 18:20	-84.590242, 39.007486	0.013	01:25	Rice Creek	Lakeview (2040)
	3/19/2020 16:15	-84.590242, 39.007486	0.007	03:57	Rice Creek	Lakeview (2040)
	3/29/2020 0:40	-84.590242, 39.007486	0.002	00:24	Rice Creek	Lakeview (2040)
1110051	2/12/2020 20:00	-84.598219, 39.010608	0.010	01:46	Rice Creek	Lakeview (2040)
	3/18/2020 18:15	-84.598219, 39.010608	0.040	03:18	Rice Creek	Lakeview (2040)
	3/19/2020 16:10	-84.598219, 39.010608	0.037	05:42	Rice Creek	Lakeview (2040)
	3/29/2020 0:35	-84.598219, 39.010608	0.005	00:28	Rice Creek	Lakeview (2040)
1110067	1/11/2020 13:35	-84.589220, 39.006569	0.007	00:34	Rice Creek	Lakeview (2040)
1110067	1/18/2020 12:15	-84.589220, 39.006569	0.011	00:53	Rice Creek	Lakeview (2040)
	2/12/2020 19:30	-84.589220, 39.006569	0.095	03:60	Rice Creek	Lakeview (2040)
	3/18/2020 14:25	-84.589220, 39.006569	0.166	08:41	Rice Creek	Lakeview (2040)
	3/19/2020 15:20	-84.589220, 39.006569	0.199	09:03	Rice Creek	Lakeview (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1110067	3/29/2020 0:35	-84.589220, 39.006569	0.027	01:09	Rice Creek	Lakeview (2040)
1110103	2/12/2020 20:11	-84.590497, 39.007731	0.002	00:43	Rice Creek	Lakeview (2040)
	3/18/2020 18:20	-84.590497, 39.007731	0.021	01:56	Rice Creek	Lakeview (2040)
	3/19/2020 16:15	-84.590497, 39.007731	0.015	04:22	Rice Creek	Lakeview (2040)
	3/29/2020 0:40	-84.590497, 39.007731	0.002	00:24	Rice Creek	Lakeview (2040)
1110104	3/18/2020 18:30	-84.591316, 39.008411	0.001	00:28	Rice Creek	Lakeview (2040)
1110161	3/18/2020 18:30	-84.595483, 39.010650	0.007	00:37	UT Rice Creek	Lakeview (2040)
	3/19/2020 19:25	-84.595483, 39.010650	0.002	00:23	UT Rice Creek	Lakeview (2040)
1110164	3/18/2020 18:25	-84.597224, 39.010721	0.005	01:29	Rice Creek	Lakeview (2040)
	3/19/2020 19:20	-84.597224, 39.010721	0.003	00:56	Rice Creek	Lakeview (2040)
1110174	3/18/2020 18:25	-84.599666, 39.010842	0.002	00:26	Rice Creek	Lakeview (2040)
1110294	2/12/2020 19:56	-84.588648, 39.006328	0.005	01:34	Rice Creek	Lakeview (2040)
	3/18/2020 18:20	-84.588648, 39.006328	0.009	02:02	Rice Creek	Lakeview (2040)
	3/19/2020 16:05	-84.588648, 39.006328	0.011	04:39	Rice Creek	Lakeview (2040)
	3/29/2020 0:40	-84.588648, 39.006328	0.003	00:38	Rice Creek	Lakeview (2040)
1190001	3/18/2020 18:20	-84.610074, 39.015781	0.002	00:19	UT Dry Creek	Dry Creek (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1190001	3/29/2020 0:30	-84.610074, 39.015781	0.002	00:15	UT Dry Creek	Dry Creek (2040)
1190012	1/11/2020 13:20	-84.608249, 39.015680	0.003	00:20	UT Dry Creek	Dry Creek (2040)
	2/12/2020 19:21	-84.608249, 39.015680	0.043	03:50	UT Dry Creek	Dry Creek (2040)
	3/18/2020 14:10	-84.608249, 39.015680	0.099	08:31	UT Dry Creek	Dry Creek (2040)
	3/19/2020 15:05	-84.608249, 39.015680	0.138	09:38	UT Dry Creek	Dry Creek (2040)
	3/29/2020 0:30	-84.608249, 39.015680	0.012	00:33	UT Dry Creek	Dry Creek (2040)
	5/27/2020 3:45	-84.608249, 39.015680	0.003	00:15	UT Dry Creek	Dry Creek (2040)
1200022	3/18/2020 18:15	-84.603567, 39.022724	0.014	01:04	UT Dry Creek	Dry Creek (2040)
	3/19/2020 16:05	-84.603567, 39.022724	0.013	04:13	UT Dry Creek	Dry Creek (2040)
	3/29/2020 0:30	-84.603567, 39.022724	0.004	00:15	UT Dry Creek	Dry Creek (2040)
1220016	2/12/2020 19:45	-84.599484, 39.028552	0.006	01:53	UT Dry Creek	Dry Creek (2040)
	3/18/2020 14:15	-84.599484, 39.028552	0.012	06:33	UT Dry Creek	Dry Creek (2040)
	3/19/2020 15:30	-84.599484, 39.028552	0.018	07:03	UT Dry Creek	Dry Creek (2040)
	3/29/2020 0:30	-84.599484, 39.028552	0.002	00:17	UT Dry Creek	Dry Creek (2040)
1220054	1/11/2020 13:25	-84.601512, 39.026306	0.002	00:19	UT Dry Creek	Dry Creek (2040)
	2/12/2020 19:45	-84.601512, 39.026306	0.020	01:56	UT Dry Creek	Dry Creek (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1220054	3/18/2020 14:15	-84.601512, 39.026306	0.060	07:21	UT Dry Creek	Dry Creek (2040)
	3/19/2020 15:30	-84.601512, 39.026306	0.101	08:15	UT Dry Creek	Dry Creek (2040)
	3/29/2020 0:30	-84.601512, 39.026306	0.007	00:29	UT Dry Creek	Dry Creek (2040)
1240008	2/5/2020 20:50	-84.615783, 39.013657	0.006	01:15	UT Dry Creek	Dry Creek (2040)
	2/12/2020 17:46	-84.615783, 39.013657	0.066	04:51	UT Dry Creek	Dry Creek (2040)
	3/3/2020 4:41	-84.615783, 39.013657	0.002	00:46	UT Dry Creek	Dry Creek (2040)
	3/10/2020 7:45	-84.615783, 39.013657	0.005	01:21	UT Dry Creek	Dry Creek (2040)
	3/12/2020 18:45	-84.615783, 39.013657	0.013	02:57	UT Dry Creek	Dry Creek (2040)
	3/18/2020 14:15	-84.615783, 39.013657	0.112	07:29	UT Dry Creek	Dry Creek (2040)
	3/19/2020 14:37	-84.615783, 39.013657	0.122	07:48	UT Dry Creek	Dry Creek (2040)
	3/20/2020 5:35	-84.615783, 39.013657	0.006	01:31	UT Dry Creek	Dry Creek (2040)
	3/29/2020 0:25	-84.615783, 39.013657	0.040	01:50	UT Dry Creek	Dry Creek (2040)
1520124	5/23/2020 21:30	-84.543297, 39.053273	0.002	00:15	Moser's Branch	Lakeview (2040)
1550053	2/12/2020 17:40	-84.558901, 39.047894	0.007	01:46	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	3/18/2020 16:20	-84.558901, 39.047894	0.012	01:03	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	3/19/2020 13:55	-84.558901, 39.047894	0.020	04:22	UT Pleasant Run Creek	Bromley Crescent Springs Improvements

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1550053	3/28/2020 22:30	-84.558901, 39.047894	0.007	00:24	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	5/23/2020 19:15	-84.558901, 39.047894	0.001	00:14	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	5/24/2020 14:55	-84.558901, 39.047894	0.030	01:12	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	6/30/2020 14:30	-84.558901, 39.047894	0.022	00:40	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1560016	5/24/2020 15:00	-84.559151, 39.044139	0.019	00:34	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	6/30/2020 14:45	-84.559151, 39.044139	0.012	00:25	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1560092	2/12/2020 17:40	-84.559279, 39.046501	0.021	01:55	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	3/18/2020 16:15	-84.559279, 39.046501	0.033	01:08	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	3/19/2020 13:55	-84.559279, 39.046501	0.048	04:18	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	3/28/2020 22:30	-84.559279, 39.046501	0.023	00:35	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	5/23/2020 19:15	-84.559279, 39.046501	0.007	00:20	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	5/24/2020 14:55	-84.559279, 39.046501	0.063	01:18	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1560092	6/30/2020 14:25	-84.559279, 39.046501	0.047	00:60	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1560121	5/24/2020 15:00	-84.559065, 39.045134	0.006	00:29	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
	6/30/2020 14:45	-84.559065, 39.045134	0.003	00:20	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1570100	5/24/2020 15:10	-84.549621, 39.040148	0.005	00:36	UT Moser's Branch	Lakeview (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1570100	6/30/2020 14:40	-84.549621, 39.040148	0.014	01:04	UT Moser's Branch	Lakeview (2040)
1690043	5/23/2020 21:25	-84.540460, 39.068509	0.004	00:20	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1730086	2/12/2020 19:55	-84.557640, 39.075236	0.063	01:49	Pleasant Run Creek	Bromley Crescent Springs Improvements
	3/18/2020 17:05	-84.557640, 39.075236	0.032	02:09	Pleasant Run Creek	Bromley Crescent Springs Improvements
	3/19/2020 15:20	-84.557640, 39.075236	0.309	06:55	Pleasant Run Creek	Bromley Crescent Springs Improvements
1730104	3/19/2020 17:10	-84.560896, 39.063438	0.013	02:39	Pleasant Run Creek	Bromley Crescent Springs Improvements
1760047	2/12/2020 19:35	-84.566259, 39.002866	0.035	04:48	UT Bullock Pen Creek	Lakeview (2040)
	3/18/2020 18:20	-84.566259, 39.002866	0.028	05:42	UT Bullock Pen Creek	Lakeview (2040)
	3/19/2020 15:35	-84.566259, 39.002866	0.102	17:37	UT Bullock Pen Creek	Lakeview (2040)
	3/29/2020 0:30	-84.566259, 39.002866	0.002	00:24	UT Bullock Pen Creek	Lakeview (2040)
1760048	2/12/2020 19:40	-84.566089, 39.003054	0.009	02:29	UT Bullock Pen Creek	Lakeview (2040)
	3/18/2020 18:25	-84.566089, 39.003054	0.004	00:52	UT Bullock Pen Creek	Lakeview (2040)
	3/19/2020 15:46	-84.566089, 39.003054	0.027	06:26	UT Bullock Pen Creek	Lakeview (2040)
	3/20/2020 5:30	-84.566089, 39.003054	0.002	00:32	UT Bullock Pen Creek	Lakeview (2040)
1850140	2/9/2020 13:41	-84.501651, 39.035532	6.071	235:33	Banklick Creek	Banklick EQ/Conveyance
	3/20/2020 21:03	-84.501651, 39.035532	2.734	126:01	Banklick Creek	Banklick EQ/Conveyance

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1850140	4/29/2020 23:50	-84.501651, 39.035532	0.315	15:49	Banklick Creek	Banklick EQ/Conveyance
	5/2/2020 19:11	-84.501651, 39.035532	1.415	60:54	Banklick Creek	Banklick EQ/Conveyance
	5/21/2020 8:26	-84.501651, 39.035532	3.141	128:29	Banklick Creek	Banklick EQ/Conveyance
	6/30/2020 16:10	-84.501651, 39.035532	0.021	00:35	Banklick Creek	Banklick EQ/Conveyance
1850141	1/3/2020 19:14	-84.501170, 39.034190	0.008	03:52	Banklick Creek	Banklick EQ/Conveyance
	1/10/2020 23:05	-84.501170, 39.034190	0.004	00:39	Banklick Creek	Banklick EQ/Conveyance
	1/11/2020 13:30	-84.501170, 39.034190	0.030	06:27	Banklick Creek	Banklick EQ/Conveyance
	1/18/2020 10:50	-84.501170, 39.034190	0.053	03:54	Banklick Creek	Banklick EQ/Conveyance
	1/24/2020 14:37	-84.501170, 39.034190	0.003	00:37	Banklick Creek	Banklick EQ/Conveyance
	2/5/2020 20:15	-84.501170, 39.034190	0.032	02:03	Banklick Creek	Banklick EQ/Conveyance
	2/9/2020 14:42	-84.501170, 39.034190	1.035	234:30	Banklick Creek	Banklick EQ/Conveyance
	2/25/2020 3:10	-84.501170, 39.034190	0.003	00:58	Banklick Creek	Banklick EQ/Conveyance
	3/3/2020 4:22	-84.501170, 39.034190	0.006	01:03	Banklick Creek	Banklick EQ/Conveyance
	3/12/2020 19:35	-84.501170, 39.034190	0.019	01:55	Banklick Creek	Banklick EQ/Conveyance
	3/18/2020 14:20	-84.501170, 39.034190	0.146	09:54	Banklick Creek	Banklick EQ/Conveyance
	3/19/2020 14:40	-84.501170, 39.034190	0.194	16:04	Banklick Creek	Banklick EQ/Conveyance

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1850141	3/20/2020 21:00	-84.501170, 39.034190	0.236	124:34	Banklick Creek	Banklick EQ/Conveyance
	3/29/2020 0:25	-84.501170, 39.034190	0.051	03:19	Banklick Creek	Banklick EQ/Conveyance
	4/8/2020 23:00	-84.501170, 39.034190	0.020	01:19	Banklick Creek	Banklick EQ/Conveyance
	4/13/2020 0:20	-84.501170, 39.034190	0.013	05:04	Banklick Creek	Banklick EQ/Conveyance
	4/30/2020 0:10	-84.501170, 39.034190	0.022	15:27	Banklick Creek	Banklick EQ/Conveyance
	5/2/2020 20:51	-84.501170, 39.034190	0.141	59:13	Banklick Creek	Banklick EQ/Conveyance
	5/21/2020 9:17	-84.501170, 39.034190	0.390	127:33	Banklick Creek	Banklick EQ/Conveyance
	5/28/2020 3:05	-84.501170, 39.034190	0.026	01:21	Banklick Creek	Banklick EQ/Conveyance
	6/23/2020 2:40	-84.501170, 39.034190	0.008	00:39	Banklick Creek	Banklick EQ/Conveyance
	6/28/2020 6:35	-84.501170, 39.034190	0.019	00:50	Banklick Creek	Banklick EQ/Conveyance
	6/30/2020 16:10	-84.501170, 39.034190	0.066	01:36	Banklick Creek	Banklick EQ/Conveyance
1860108	1/3/2020 22:05	-84.508652, 39.036049	0.103	10:03	Banklick Creek	Banklick EQ/Conveyance
	1/11/2020 18:00	-84.508652, 39.036049	0.037	09:09	Banklick Creek	Banklick EQ/Conveyance
	1/18/2020 11:15	-84.508652, 39.036049	0.028	04:14	Banklick Creek	Banklick EQ/Conveyance
	1/24/2020 14:35	-84.508652, 39.036049	0.002	00:39	Banklick Creek	Banklick EQ/Conveyance
	2/5/2020 21:00	-84.508652, 39.036049	0.007	01:48	Banklick Creek	Banklick EQ/Conveyance

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1860108	2/10/2020 0:15	-84.508652, 39.036049	0.054	05:16	Banklick Creek	Banklick EQ/Conveyance
	2/11/2020 9:30	-84.508652, 39.036049	0.026	04:21	Banklick Creek	Banklick EQ/Conveyance
	2/12/2020 16:25	-84.508652, 39.036049	0.472	24:25	Banklick Creek	Banklick EQ/Conveyance
	3/3/2020 4:55	-84.508652, 39.036049	0.002	00:47	Banklick Creek	Banklick EQ/Conveyance
	3/12/2020 19:50	-84.508652, 39.036049	0.008	02:16	Banklick Creek	Banklick EQ/Conveyance
	3/18/2020 15:01	-84.508652, 39.036049	0.103	09:53	Banklick Creek	Banklick EQ/Conveyance
	3/19/2020 15:25	-84.508652, 39.036049	1.546	21:18	Banklick Creek	Banklick EQ/Conveyance
	3/29/2020 0:30	-84.508652, 39.036049	0.038	04:10	Banklick Creek	Banklick EQ/Conveyance
	4/8/2020 23:35	-84.508652, 39.036049	0.002	00:29	Banklick Creek	Banklick EQ/Conveyance
	5/23/2020 21:25	-84.508652, 39.036049	0.021	02:07	Banklick Creek	Banklick EQ/Conveyance
	5/24/2020 16:55	-84.508652, 39.036049	0.208	10:10	Banklick Creek	Banklick EQ/Conveyance
	5/28/2020 3:45	-84.508652, 39.036049	0.002	00:19	Banklick Creek	Banklick EQ/Conveyance
	6/28/2020 6:50	-84.508652, 39.036049	0.002	00:19	Banklick Creek	Banklick EQ/Conveyance
6/30/2020 16:15	-84.508652, 39.036049	0.035	01:11	Banklick Creek	Banklick EQ/Conveyance	
1870018	5/24/2020 16:55	-84.499529, 39.033926	0.003	00:20	Banklick Creek	Banklick EQ/Conveyance
	6/30/2020 16:15	-84.499529, 39.033926	0.002	00:19	Banklick Creek	Banklick EQ/Conveyance

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1930007	2/12/2020 19:45	-84.480293, 39.062497	0.015	02:10	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	3/18/2020 18:25	-84.480293, 39.062497	0.012	01:37	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	3/19/2020 16:10	-84.480293, 39.062497	0.008	03:38	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	5/23/2020 17:45	-84.480293, 39.062497	0.014	05:23	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	5/29/2020 12:05	-84.480293, 39.062497	0.004	00:36	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	6/30/2020 16:00	-84.480293, 39.062497	0.002	00:19	UT Threemile Creek	Licking River Siphon Conveyance (2040)
1930008	2/12/2020 19:50	-84.480427, 39.063232	0.007	01:32	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	3/18/2020 18:25	-84.480427, 39.063232	0.008	01:14	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	3/19/2020 16:15	-84.480427, 39.063232	0.004	00:43	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	5/23/2020 17:45	-84.480427, 39.063232	0.009	05:04	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	5/29/2020 12:05	-84.480427, 39.063232	0.002	00:24	UT Threemile Creek	Licking River Siphon Conveyance (2040)
1930009	3/18/2020 18:25	-84.480329, 39.063777	0.004	00:59	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	5/23/2020 21:30	-84.480329, 39.063777	0.004	01:08	UT Threemile Creek	Licking River Siphon Conveyance (2040)
1930010	3/18/2020 18:25	-84.480275, 39.064371	0.006	00:49	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	5/23/2020 21:30	-84.480275, 39.064371	0.011	00:59	UT Threemile Creek	Licking River Siphon Conveyance (2040)
1940006	5/24/2020 15:30	-84.534619, 39.032333	0.007	00:25	Moser's Branch	Lakeview (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1940006	6/30/2020 14:55	-84.534619, 39.032333	0.031	01:05	Moser's Branch	Lakeview (2040)
1940024	5/24/2020 15:15	-84.538355, 39.039696	0.005	00:52	Moser's Branch	Lakeview (2040)
	6/30/2020 14:45	-84.538355, 39.039696	0.015	01:29	Moser's Branch	Lakeview (2040)
1940026	3/18/2020 16:35	-84.539504, 39.041017	0.015	00:50	Moser's Branch	Lakeview (2040)
	5/24/2020 15:10	-84.539504, 39.041017	0.024	00:55	Moser's Branch	Lakeview (2040)
	6/30/2020 14:45	-84.539504, 39.041017	0.048	01:25	Moser's Branch	Lakeview (2040)
1940038	6/30/2020 14:51	-84.541343, 39.048361	0.002	00:43	Moser's Branch	Lakeview (2040)
1940039	5/24/2020 15:15	-84.541255, 39.048431	0.006	00:24	Moser's Branch	Lakeview (2040)
	6/30/2020 14:45	-84.541255, 39.048431	0.018	00:50	Moser's Branch	Lakeview (2040)
1940044	5/24/2020 15:10	-84.543485, 39.050616	0.002	00:15	Moser's Branch	Lakeview (2040)
	6/30/2020 14:45	-84.543485, 39.050616	0.018	00:30	Moser's Branch	Lakeview (2040)
1950010	2/12/2020 21:15	-84.529224, 39.034633	0.106	04:04	Banklick Creek	Lakeview (2040)
	3/18/2020 19:40	-84.529224, 39.034633	0.101	04:29	Banklick Creek	Lakeview (2040)
	3/19/2020 17:45	-84.529224, 39.034633	0.305	07:54	Banklick Creek	Lakeview (2040)
1950036	2/12/2020 21:25	-84.519177, 39.045159	0.047	02:25	UT Banklick Creek	Lakeview (2040)
	3/18/2020 20:10	-84.519177, 39.045159	0.015	01:39	UT Banklick Creek	Lakeview (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1950036	3/19/2020 17:50	-84.519177, 39.045159	0.335	05:49	UT Banklick Creek	Lakeview (2040)
1960002	5/24/2020 15:35	-84.536593, 39.031643	0.001	00:14	Horse Branch	Lakeview (2040)
	6/30/2020 15:00	-84.536593, 39.031643	0.014	00:44	Horse Branch	Lakeview (2040)
1990018	3/19/2020 18:55	-84.528747, 39.016262	0.047	02:04	Banklick Creek	Lakeview (2040)
2020035	2/12/2020 20:20	-84.519137, 38.992666	0.006	01:15	Waymans Branch	Lakeview (2040)
	3/18/2020 18:45	-84.519137, 38.992666	0.002	00:49	Waymans Branch	Lakeview (2040)
	3/19/2020 16:30	-84.519137, 38.992666	0.003	02:53	Waymans Branch	Lakeview (2040)
2100057	2/12/2020 20:00	-84.611764, 39.001294	0.002	00:50	UT Bullock Pen Creek	Lakeview (2040)
	3/18/2020 14:20	-84.611764, 39.001294	0.006	05:30	UT Bullock Pen Creek	Lakeview (2040)
	3/19/2020 16:05	-84.611764, 39.001294	0.006	04:03	UT Bullock Pen Creek	Lakeview (2040)
	3/29/2020 0:35	-84.611764, 39.001294	0.002	00:31	UT Bullock Pen Creek	Lakeview (2040)
2100126	3/18/2020 14:20	-84.612299, 39.001555	0.013	05:03	UT Bullock Pen Creek	Lakeview (2040)
	3/19/2020 16:10	-84.612299, 39.001555	0.008	03:44	UT Bullock Pen Creek	Lakeview (2040)
	3/29/2020 0:30	-84.612299, 39.001555	0.006	00:29	UT Bullock Pen Creek	Lakeview (2040)
2110006	2/12/2020 19:45	-84.606362, 39.004056	0.032	02:03	UT Bullock Pen Creek	Lakeview (2040)
	3/18/2020 14:25	-84.606362, 39.004056	0.078	05:52	UT Bullock Pen Creek	Lakeview (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
2110006	3/19/2020 15:40	-84.606362, 39.004056	0.063	05:03	UT Bullock Pen Creek	Lakeview (2040)
	3/29/2020 0:35	-84.606362, 39.004056	0.026	00:59	UT Bullock Pen Creek	Lakeview (2040)
2120041	3/29/2020 0:30	-84.603771, 39.007016	0.003	00:15	UT Bullock Pen Creek	Lakeview (2040)
	5/27/2020 3:40	-84.603771, 39.007016	0.004	00:20	UT Bullock Pen Creek	Lakeview (2040)
2160004	5/24/2020 15:10	-84.545576, 39.028317	0.007	00:30	UT Horse Branch	Lakeview (2040)
	6/30/2020 14:45	-84.545576, 39.028317	0.014	00:59	UT Horse Branch	Lakeview (2040)
2170097	3/28/2020 22:30	-84.550365, 39.025928	0.002	00:19	UT Horse Branch	Lakeview (2040)
	5/24/2020 15:00	-84.550365, 39.025928	0.017	00:40	UT Horse Branch	Lakeview (2040)
	6/30/2020 14:26	-84.550365, 39.025928	0.025	00:59	UT Horse Branch	Lakeview (2040)
2210009	3/19/2020 17:15	-84.387178, 38.977331	0.015	05:02	UT Tug Creek	Eastern Regional (2040)
2210050	2/12/2020 20:25	-84.390543, 38.980708	0.008	02:50	UT Tug Creek	Eastern Regional (2040)
	3/18/2020 19:05	-84.390543, 38.980708	0.003	01:30	UT Tug Creek	Eastern Regional (2040)
	3/19/2020 16:30	-84.390543, 38.980708	0.040	08:16	UT Tug Creek	Eastern Regional (2040)
2300013	1/18/2020 13:34	-84.539667, 38.984153	0.001	00:34	Banklick Creek	W6 Improvements (2029)/Lakeview (2040)
	2/12/2020 20:35	-84.539667, 38.984153	0.112	05:05	Banklick Creek	W6 Improvements (2029)/Lakeview (2040)
	3/18/2020 19:00	-84.539667, 38.984153	0.125	06:23	Banklick Creek	W6 Improvements (2029)/Lakeview (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
2300013	3/19/2020 16:50	-84.539667, 38.984153	0.232	18:56	Banklick Creek	W6 Improvements (2029)/Lakeview (2040)
2301219	2/12/2020 20:35	-84.541256, 38.980638	0.191	04:44	Banklick Creek	W6 Improvements (2029)/Lakeview (2040)
	3/18/2020 19:05	-84.541256, 38.980638	0.215	06:03	Banklick Creek	W6 Improvements (2029)/Lakeview (2040)
	3/19/2020 16:50	-84.541256, 38.980638	0.523	18:39	Banklick Creek	W6 Improvements (2029)/Lakeview (2040)
2370003	3/19/2020 20:15	-84.738540, 39.074793	0.028	04:13	Woolper Creek	Bullitsville EQ
	3/20/2020 7:50	-84.738540, 39.074793	0.006	01:57	Woolper Creek	Bullitsville EQ

## 2.6 Model Predicted SSOs Caused by Non-Typical Year Wet Weather

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0020006	5/18/2020 16:45	-84.418123, 39.042277	1.471	29:40	Fourmile Creek	Silver Grove EQ
	5/23/2020 22:50	-84.418123, 39.042277	0.004	00:58	Fourmile Creek	Silver Grove EQ
0020007	5/18/2020 16:52	-84.416948, 39.041654	0.095	25:33	Fourmile Creek	Silver Grove EQ
0020008	5/18/2020 17:00	-84.415801, 39.041032	0.071	24:26	Fourmile Creek	Silver Grove EQ
0020030	5/18/2020 16:43	-84.395754, 39.037011	0.012	23:13	Fourmile Creek	Ash St EQ
0020032	5/18/2020 20:15	-84.419850, 39.042637	0.045	02:04	UT Duck Creek	Silver Grove and Highland Heights Improvements (2040)
	5/19/2020 5:30	-84.419850, 39.042637	0.441	10:09	UT Duck Creek	Silver Grove and Highland Heights Improvements (2040)
0020063	5/19/2020 6:35	-84.423021, 39.040518	0.010	01:19	Duck Creek	Silver Grove and Highland Heights Improvements (2040)
0040003	5/19/2020 5:35	-84.443598, 39.058364	0.019	02:14	UT Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0050011	5/19/2020 5:50	-84.434113, 39.056734	0.012	02:00	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
0050022	5/19/2020 5:20	-84.443132, 39.057312	0.087	05:05	UT Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0050131	5/19/2020 5:31	-84.433273, 39.054857	0.099	06:25	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0060001	5/18/2020 20:35	-84.435150, 39.053749	0.013	01:09	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0060001	5/19/2020 5:20	-84.435150, 39.053749	0.140	10:56	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0060002	5/18/2020 20:40	-84.435876, 39.053526	0.009	00:49	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
	5/19/2020 5:20	-84.435876, 39.053526	0.211	10:45	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0060004	5/19/2020 5:20	-84.436314, 39.053093	0.520	09:09	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0060005	5/19/2020 5:50	-84.437142, 39.052201	0.015	02:00	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0070030	5/19/2020 5:40	-84.440406, 39.041693	0.013	02:00	UT Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0070044	5/19/2020 5:25	-84.444228, 39.037450	0.109	03:07	UT Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0090002	5/19/2020 5:30	-84.454485, 39.042662	0.028	01:15	UT Threemile Creek	Not Applicable
0100001	5/19/2020 5:35	-84.459114, 39.043725	0.017	02:08	Threemile Creek	Licking River Siphon Conveyance (2034)
0100004	5/19/2020 5:35	-84.460799, 39.042356	0.172	03:16	Threemile Creek	Licking River Siphon Conveyance (2034)
0100034	5/19/2020 6:15	-84.462896, 39.041621	0.011	00:50	Threemile Creek	LRS Conveyance (2034)
0110002	5/19/2020 5:45	-84.458122, 39.053177	0.028	02:13	Threemile Creek	Licking River Siphon Conveyance (2034)
0110010	5/18/2020 19:20	-84.455989, 39.048829	0.775	19:00	Threemile Creek	Licking River Siphon Conveyance Extension
0120018	5/19/2020 5:35	-84.446853, 39.037039	0.004	01:12	UT Threemile Creek	Silver Grove and Highland Heights Improvements (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0130054	5/19/2020 5:40	-84.445269, 39.031342	0.002	01:05	Threemile Creek	Silver Grove and Highland Heights Improvements (2040)
0150009	5/18/2020 19:15	-84.481906, 39.053424	1.737	23:04	UT Threemile Creek	Licking River Siphon Conveyance
0150024	5/19/2020 5:50	-84.477807, 39.059875	0.084	04:42	North Branch Threemile Creek	Licking River Siphon Conveyance (2040)
0150061	5/18/2020 19:55	-84.481441, 39.048236	0.119	22:03	Threemile Creek	Licking River Siphon Conveyance
0150064	5/18/2020 20:00	-84.479494, 39.048568	0.324	21:29	Threemile Creek	Licking River Siphon Conveyance
0150065	5/19/2020 5:30	-84.478395, 39.048555	0.390	10:59	Threemile Creek	Licking River Siphon Conveyance (2029)
0150083	5/19/2020 5:30	-84.462865, 39.051527	0.014	04:35	Threemile Creek	LRS Conveyance (2034)
0150085	5/19/2020 5:32	-84.461004, 39.052370	0.002	02:18	Threemile Creek	Licking River Siphon Conveyance (2034)
0150086	5/18/2020 20:35	-84.460734, 39.053302	0.021	01:23	Threemile Creek	Licking River Siphon Conveyance Extension
	5/19/2020 5:20	-84.460734, 39.053302	0.472	09:24	Threemile Creek	Licking River Siphon Conveyance Extension
0150087	5/19/2020 6:15	-84.460347, 39.053840	0.006	01:39	Threemile Creek	Licking River Siphon Conveyance (2034)
0150198	5/19/2020 5:51	-84.477497, 39.048559	0.071	06:49	Threemile Creek	Licking River Siphon Conveyance (2029)
0150399	5/18/2020 19:40	-84.483917, 39.049304	0.374	22:59	Threemile Creek	Licking River Siphon Conveyance
0220056	5/19/2020 5:40	-84.454804, 39.066994	0.027	02:35	UT Threemile Creek	Licking River Siphon Conveyance (2040)
0220058	5/19/2020 5:45	-84.454359, 39.067634	0.023	02:11	UT Threemile Creek	Licking River Siphon Conveyance (2040)
0220086	5/19/2020 5:35	-84.456303, 39.064285	0.040	04:44	UT Threemile Creek	Licking River Siphon Conveyance (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0230008	5/19/2020 5:45	-84.462337, 39.070055	0.002	00:53	North Branch Threemile Creek	Licking River Siphon Conveyance (2040)
0230016	5/19/2020 5:40	-84.460344, 39.071407	0.012	00:54	UT Threemile Creek	Licking River Siphon Conveyance (2040)
0270026	5/19/2020 5:21	-84.451222, 39.074988	0.022	01:43	UT Threemile Creek	Licking River Siphon Conveyance (2040)
0280001	5/19/2020 5:16	-84.440901, 39.075061	0.008	01:19	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
0300002	5/23/2020 17:30	-84.446191, 39.084349	0.001	00:10	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
0300004	5/23/2020 17:30	-84.447518, 39.084161	0.002	00:10	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
	5/29/2020 11:50	-84.447518, 39.084161	0.002	00:10	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
	6/30/2020 15:40	-84.447518, 39.084161	0.001	00:14	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
0300035	5/19/2020 5:15	-84.446180, 39.084106	0.048	01:20	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
0300049	6/30/2020 15:45	-84.446233, 39.083371	0.001	00:14	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
0330003	5/19/2020 6:30	-84.441519, 39.097064	0.001	00:29	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
0360005	5/19/2020 5:50	-84.456783, 39.114835	0.028	01:07	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
0360018	5/19/2020 6:15	-84.447676, 39.109885	0.005	00:44	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
0370001	5/18/2020 20:35	-84.457865, 39.089675	0.003	00:42	UT Woodlawn Creek	Taylor Creek (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0370001	5/19/2020 5:25	-84.457865, 39.089675	0.030	02:53	UT Woodlawn Creek	Taylor Creek (2040)
0380005	5/18/2020 19:15	-84.451738, 39.092276	0.005	01:53	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:15	-84.451738, 39.092276	0.063	02:44	UT Woodlawn Creek	Taylor Creek (2040)
0930007	5/18/2020 20:40	-84.456643, 39.101018	0.001	00:10	UT Taylor Creek	Taylor Creek (2040)
	5/19/2020 5:25	-84.456643, 39.101018	0.033	01:45	UT Taylor Creek	Taylor Creek (2040)
	6/30/2020 14:20	-84.456643, 39.101018	0.020	00:29	UT Taylor Creek	Taylor Creek (2040)
0400002	5/18/2020 20:30	-84.451776, 39.089567	0.010	00:48	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:20	-84.451776, 39.089567	0.120	04:53	UT Woodlawn Creek	Taylor Creek (2040)
0410010	5/18/2020 19:00	-84.461262, 39.088911	0.022	03:22	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:25	-84.461262, 39.088911	0.051	06:55	UT Woodlawn Creek	Taylor Creek (2040)
0410019	5/18/2020 18:55	-84.459029, 39.086079	0.045	03:17	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:20	-84.459029, 39.086079	0.101	06:45	UT Woodlawn Creek	Taylor Creek (2040)
0410037	5/18/2020 19:20	-84.458067, 39.089718	0.020	02:09	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:25	-84.458067, 39.089718	0.070	05:13	UT Woodlawn Creek	Taylor Creek (2040)
0410039	5/18/2020 20:35	-84.457258, 39.089952	0.001	00:26	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:25	-84.457258, 39.089952	0.026	02:27	UT Woodlawn Creek	Taylor Creek (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0430006	3/29/2020 1:00	-84.470535, 39.095102	0.004	00:25	UT Woodlawn Creek	Taylor Creek (2040)
	5/18/2020 18:15	-84.470535, 39.095102	0.087	04:04	UT Woodlawn Creek	Taylor Creek (2040)
	5/29/2020 12:25	-84.470535, 39.095102	0.009	00:39	UT Woodlawn Creek	Taylor Creek (2040)
	6/28/2020 7:20	-84.470535, 39.095102	0.010	00:40	UT Woodlawn Creek	Taylor Creek (2040)
0440074	5/18/2020 20:36	-84.459566, 39.102626	0.040	00:45	Taylor Creek	Taylor Creek (2040)
	5/19/2020 5:30	-84.459566, 39.102626	0.023	03:19	Taylor Creek	Taylor Creek (2040)
	6/30/2020 14:25	-84.459566, 39.102626	0.027	01:58	Taylor Creek	Taylor Creek (2040)
0460037	6/30/2020 14:40	-84.458827, 39.114090	0.004	00:38	UT Ohio River	Not Applicable
0490035	5/19/2020 5:40	-84.477895, 39.078139	0.031	02:24	UT Woodlawn Creek	Not Applicable
0490039	5/19/2020 5:51	-84.476558, 39.078517	0.010	01:05	UT Woodlawn Creek	Not Applicable
0490073	5/19/2020 5:50	-84.474727, 39.079807	0.011	01:26	UT Woodlawn Creek	Not Applicable
0490137	5/18/2020 20:40	-84.479448, 39.078708	0.004	00:34	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:30	-84.479448, 39.078708	0.053	02:53	UT Woodlawn Creek	Taylor Creek (2040)
0500047	5/18/2020 20:40	-84.480473, 39.079133	0.017	00:35	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:25	-84.480473, 39.079133	0.276	02:49	UT Woodlawn Creek	Taylor Creek (2040)
0500048	5/19/2020 5:50	-84.480073, 39.078687	0.021	00:55	UT Woodlawn Creek	Not Applicable

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0530083	5/18/2020 18:10	-84.473394, 39.093628	0.394	19:09	UT Woodlawn Creek	Taylor Creek (2040)
	6/28/2020 7:15	-84.473394, 39.093628	0.007	00:57	UT Woodlawn Creek	Taylor Creek (2040)
	6/30/2020 16:10	-84.473394, 39.093628	0.017	01:24	UT Woodlawn Creek	Taylor Creek (2040)
0530118	5/19/2020 6:15	-84.475239, 39.091246	0.004	00:20	UT Woodlawn Creek	Taylor Creek (2040)
0530119	5/19/2020 6:00	-84.475230, 39.091263	0.158	01:48	UT Woodlawn Creek	Taylor Creek (2040)
0540048	6/30/2020 14:20	-84.480039, 39.099977	0.011	00:20	Ohio River	Not Applicable
0550015	5/23/2020 17:20	-84.474271, 39.102419	0.005	00:20	Chadwick Branch	Not Applicable
	6/28/2020 5:40	-84.474271, 39.102419	0.006	00:20	Chadwick Branch	Not Applicable
	6/30/2020 14:15	-84.474271, 39.102419	0.029	00:30	Chadwick Branch	Not Applicable
0560004	6/30/2020 14:25	-84.477531, 39.109167	0.004	00:10	Ohio River	Not Applicable
0570130	5/19/2020 5:45	-84.461097, 39.116305	0.084	01:00	UT Ohio River	Silver Grove and Highland Heights Improvements (2040)
0600044	6/28/2020 5:45	-84.480813, 39.109760	0.001	00:10	Ohio River	Not Applicable
	6/30/2020 14:15	-84.480813, 39.109760	0.029	00:25	Ohio River	Not Applicable
0610023	6/30/2020 14:20	-84.478409, 39.102692	0.009	00:20	Taylor Creek	Not Applicable
0610032	6/30/2020 14:20	-84.484916, 39.106754	0.118	00:20	Ohio River	Not Applicable
0610050	6/30/2020 14:20	-84.481540, 39.103498	0.007	00:20	Ohio River	Not Applicable

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0610055	6/28/2020 5:45	-84.480753, 39.102749	0.003	00:10	Ohio River	Not Applicable
	6/30/2020 14:20	-84.480753, 39.102749	0.043	00:20	Ohio River	Not Applicable
0610067	6/30/2020 14:20	-84.479410, 39.101471	0.020	00:20	Ohio River	Not Applicable
0610089	6/30/2020 14:20	-84.481948, 39.103870	0.058	00:20	Ohio River	Not Applicable
0620040	6/30/2020 14:20	-84.487429, 39.102915	0.036	00:15	Ohio River	Not Applicable
0620057	5/19/2020 6:25	-84.482660, 39.101529	0.003	00:10	Ohio River	Not Applicable
	5/23/2020 17:20	-84.482660, 39.101529	0.026	00:20	Ohio River	Not Applicable
	6/26/2020 14:05	-84.482660, 39.101529	0.004	00:10	Ohio River	Not Applicable
	6/28/2020 5:40	-84.482660, 39.101529	0.031	00:25	Ohio River	Not Applicable
	6/30/2020 14:15	-84.482660, 39.101529	0.110	00:30	Ohio River	Not Applicable
0710071	5/19/2020 5:40	-84.484439, 39.077832	0.028	02:12	UT Woodlawn Creek	Taylor Creek (2040)
0730034	5/19/2020 5:50	-84.494078, 39.078995	0.011	00:40	Ohio River	Not Applicable
	5/23/2020 17:25	-84.494078, 39.078995	0.023	00:15	Ohio River	Not Applicable
0760047	5/23/2020 17:25	-84.490189, 39.090158	0.007	00:10	Ohio River	Not Applicable
0770061	5/23/2020 17:30	-84.492985, 39.093129	0.002	00:10	Ohio River	Not Applicable
0770078	5/23/2020 17:30	-84.492199, 39.092271	0.001	00:10	Ohio River	Not Applicable

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0780055	5/23/2020 17:25	-84.496301, 39.090033	0.011	00:10	Ohio River	Not Applicable
0780062	5/23/2020 17:25	-84.495391, 39.089096	0.002	00:10	Ohio River	Not Applicable
0780084	5/23/2020 17:25	-84.495816, 39.090296	0.004	00:15	Ohio River	Not Applicable
0780091	5/19/2020 6:20	-84.495333, 39.090562	0.004	00:10	Ohio River	Not Applicable
	5/23/2020 17:20	-84.495333, 39.090562	0.031	00:20	Ohio River	Not Applicable
0780091	6/30/2020 4:20	-84.495333, 39.090562	0.002	00:10	Ohio River	Not Applicable
0780092	5/23/2020 17:25	-84.494847, 39.090830	0.008	00:10	Ohio River	Not Applicable
0820078	5/23/2020 17:25	-84.498653, 39.089981	0.011	00:10	Licking River	Not Applicable
0830058	5/19/2020 6:20	-84.499760, 39.085144	0.001	00:10	Licking River	Not Applicable
	5/23/2020 17:20	-84.499760, 39.085144	0.017	00:15	Licking River	Not Applicable
0860001	5/18/2020 16:45	-84.494621, 39.052514	6.372	55:58	Licking River	Licking River Siphon EQ
0870019	5/19/2020 6:05	-84.493416, 39.046782	0.004	00:20	UT Licking River	CSS Conveyance Improvements
0870037	5/18/2020 17:25	-84.494849, 39.046408	0.180	03:44	UT Licking River	Addressed via CSS Improvements
	5/19/2020 5:05	-84.494849, 39.046408	0.488	04:35	UT Licking River	Addressed via CSS Improvements
0890060	5/19/2020 6:10	-84.504121, 39.053971	0.039	00:15	Licking River	Not Applicable
0890064	5/19/2020 6:05	-84.504816, 39.054848	0.002	00:10	Licking River	Not Applicable

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
0920007	5/19/2020 6:15	-84.500818, 39.063086	0.083	00:20	Licking River	Not Applicable
0940027	5/19/2020 6:10	-84.503757, 39.068515	0.003	00:10	Licking River	Not Applicable
0990013	5/19/2020 5:55	-84.457695, 39.079935	0.008	00:58	UT Woodlawn Creek	Taylor Creek (2040)
0990020	5/19/2020 5:55	-84.457340, 39.079655	0.005	00:47	UT Woodlawn Creek	Taylor Creek (2040)
1010002	5/18/2020 19:25	-84.459673, 39.084794	0.012	02:09	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:25	-84.459673, 39.084794	0.047	03:19	UT Woodlawn Creek	Taylor Creek (2040)
1010026	5/18/2020 20:45	-84.456992, 39.083801	0.002	00:28	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:30	-84.456992, 39.083801	0.036	02:39	UT Woodlawn Creek	Taylor Creek (2040)
1010027	5/18/2020 20:45	-84.456179, 39.083565	0.001	00:19	UT Woodlawn Creek	Taylor Creek (2040)
	5/19/2020 5:30	-84.456179, 39.083565	0.048	02:32	UT Woodlawn Creek	Taylor Creek (2040)
1010028	5/19/2020 5:55	-84.455804, 39.083395	0.004	00:56	UT Woodlawn Creek	Taylor Creek (2040)
1010043	5/19/2020 6:01	-84.454843, 39.082836	0.004	00:43	UT Woodlawn Creek	Not Applicable
1090069	5/19/2020 5:55	-84.575876, 39.004466	0.003	00:32	UT Bullock Pen Creek	Lakeview (2040)
1110067	5/19/2020 9:51	-84.589220, 39.006569	0.021	05:39	Rice Creek	Lakeview (2040)
1190012	5/18/2020 16:00	-84.608249, 39.015680	0.245	25:54	UT Dry Creek	Dry Creek (2040)
1200022	5/18/2020 20:10	-84.603567, 39.022724	0.011	01:04	UT Dry Creek	Dry Creek (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1200022	5/19/2020 5:40	-84.603567, 39.022724	0.028	07:23	UT Dry Creek	Dry Creek (2040)
1220016	5/18/2020 16:00	-84.599484, 39.028552	0.050	23:12	UT Dry Creek	Dry Creek (2040)
1220054	5/18/2020 16:00	-84.601512, 39.026306	0.301	24:60	UT Dry Creek	Dry Creek (2040)
1240008	5/18/2020 20:31	-84.615783, 39.013657	0.088	17:51	UT Dry Creek	Dry Creek (2040)
1240012	3/18/2020 18:32	-84.615573, 39.013020	0.002	00:32	UT Dry Creek	Dry Creek (2040)
	3/29/2020 0:45	-84.615573, 39.013020	0.001	00:19	UT Dry Creek	Dry Creek (2040)
1290054	5/19/2020 6:10	-84.521495, 39.056026	0.026	01:53	No Waterway Affected	Not Applicable
1300003	5/19/2020 6:15	-84.516672, 39.063144	0.014	01:51	No Waterway Affected	Not Applicable
1300004	5/19/2020 6:15	-84.516660, 39.063006	0.010	02:15	No Waterway Affected	Not Applicable
1300005	5/19/2020 6:20	-84.516281, 39.061515	0.006	02:19	No Waterway Affected	Not Applicable
1300007	5/19/2020 6:10	-84.515527, 39.060047	0.136	02:35	Ohio River	Not Applicable
1300019	5/19/2020 6:15	-84.515893, 39.058904	0.109	02:14	No Waterway Affected	Not Applicable
1300048	5/19/2020 6:10	-84.516146, 39.058597	0.014	02:35	No Waterway Affected	Not Applicable
1310067	3/18/2020 14:05	-84.507997, 39.060240	0.002	00:10	Ohio River	Not Applicable
	3/29/2020 0:25	-84.507997, 39.060240	0.003	00:10	Ohio River	Not Applicable
	5/19/2020 6:05	-84.507997, 39.060240	0.022	00:24	Ohio River	Not Applicable

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1310067	5/23/2020 21:20	-84.507997, 39.060240	0.013	00:15	Ohio River	Not Applicable
	6/30/2020 4:10	-84.507997, 39.060240	0.010	00:20	Ohio River	Not Applicable
1380084	5/19/2020 6:10	-84.531236, 39.071664	0.002	00:10	Ohio River	Not Applicable
1440098	5/19/2020 6:15	-84.511634, 39.089628	0.002	00:15	No Waterway Affected	Not Applicable
1480069	5/19/2020 6:05	-84.521759, 39.082199	0.224	00:45	Ohio River	Not Applicable
1480116	5/19/2020 6:15	-84.520767, 39.079991	0.166	00:25	Ohio River	Not Applicable
1480117	5/19/2020 6:10	-84.520848, 39.079965	0.139	00:35	Ohio River	Not Applicable
1510137	5/19/2020 6:05	-84.533449, 39.059433	0.005	00:20	UT Banklick Creek	Not Applicable
1520124	5/19/2020 5:20	-84.543297, 39.053273	0.150	05:03	Moser's Branch	Lakeview (2040)
1550053	5/19/2020 3:30	-84.558901, 39.047894	0.073	08:49	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1560016	5/19/2020 3:55	-84.559151, 39.044139	0.038	04:09	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1560092	5/19/2020 3:30	-84.559279, 39.046501	0.328	08:48	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1560121	5/19/2020 3:55	-84.559065, 39.045134	0.014	04:08	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1570025	5/19/2020 4:05	-84.552491, 39.035110	0.007	00:29	UT Horse Branch	Not Applicable
	5/24/2020 15:05	-84.552491, 39.035110	0.002	00:15	UT Horse Branch	Not Applicable

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1570025	6/30/2020 14:40	-84.552491, 39.035110	0.017	00:44	UT Horse Branch	Not Applicable
1570100	5/19/2020 3:55	-84.549621, 39.040148	0.009	01:01	UT Moser's Branch	Lakeview (2040)
1580034	5/19/2020 4:00	-84.559285, 39.039627	0.011	03:51	UT Pleasant Run Creek	Not Applicable
	5/24/2020 15:00	-84.559285, 39.039627	0.006	00:25	UT Pleasant Run Creek	Not Applicable
	6/30/2020 14:40	-84.559285, 39.039627	0.003	00:20	UT Pleasant Run Creek	Not Applicable
1580035	5/19/2020 4:00	-84.559053, 39.039372	0.002	00:20	UT Pleasant Run Creek	Not Applicable
	5/24/2020 15:00	-84.559053, 39.039372	0.003	00:20	UT Pleasant Run Creek	Not Applicable
	6/30/2020 14:40	-84.559053, 39.039372	0.001	00:14	UT Pleasant Run Creek	Not Applicable
1590062	5/24/2020 15:05	-84.570340, 39.032648	0.007	00:29	UT Dry Creek	Not Applicable
1590009	5/24/2020 15:05	-84.571687, 39.033936	0.002	00:19	UT Dry Creek	Not Applicable
1590013	5/24/2020 15:05	-84.572368, 39.033499	0.002	00:20	UT Dry Creek	Not Applicable
1590014	5/24/2020 15:05	-84.572266, 39.033408	0.003	00:20	UT Dry Creek	Not Applicable
1590042	5/24/2020 15:10	-84.566032, 39.035443	0.002	00:19	UT Dry Creek	Not Applicable
1590043	5/24/2020 15:10	-84.565256, 39.035698	0.002	00:15	UT Dry Creek	Not Applicable
1590060	5/24/2020 15:10	-84.568386, 39.034878	0.002	00:24	UT Dry Creek	Not Applicable
1600009	5/24/2020 15:10	-84.572486, 39.037521	0.011	00:15	UT Dry Creek	Not Applicable

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1610054	5/19/2020 7:33	-84.579253, 39.042767	0.022	01:11	Dry Creek	Dry Creek (2040)
	5/24/2020 15:10	-84.579253, 39.042767	0.020	00:60	Dry Creek	Dry Creek (2040)
	6/30/2020 15:00	-84.579253, 39.042767	0.001	00:19	Dry Creek	Dry Creek (2040)
1610055	5/19/2020 7:35	-84.579124, 39.042882	0.037	00:55	Dry Creek	Dry Creek (2040)
	5/24/2020 15:10	-84.579124, 39.042882	0.039	00:55	Dry Creek	Dry Creek (2040)
1610114	5/19/2020 7:35	-84.576255, 39.041771	0.027	00:34	UT Dry Creek	Not Applicable
	5/24/2020 15:10	-84.576255, 39.041771	0.104	00:40	UT Dry Creek	Not Applicable
1610158	5/19/2020 7:35	-84.576677, 39.042551	0.029	00:40	UT Dry Creek	Not Applicable
	5/24/2020 15:10	-84.576677, 39.042551	0.048	00:45	UT Dry Creek	Not Applicable
1620001	5/19/2020 4:00	-84.568129, 39.050958	0.012	04:04	UT Pleasant Run Creek	Not Applicable
	5/24/2020 15:10	-84.568129, 39.050958	0.003	00:24	UT Pleasant Run Creek	Not Applicable
1620140	5/19/2020 4:00	-84.568114, 39.050939	0.004	00:37	UT Pleasant Run Creek	Not Applicable
	5/24/2020 15:10	-84.568114, 39.050939	0.001	00:14	UT Pleasant Run Creek	Not Applicable
1690043	5/19/2020 5:20	-84.540460, 39.068509	0.069	02:44	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1690072	5/19/2020 5:53	-84.541464, 39.068268	0.013	01:13	UT Pleasant Run Creek	Not Applicable
1690074	5/19/2020 6:15	-84.541480, 39.067044	0.003	00:19	UT Pleasant Run Creek	Not Applicable

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1700008	5/19/2020 6:10	-84.548275, 39.081531	0.018	01:53	UT Pleasant Run Creek	Not Applicable
1700025	5/19/2020 5:40	-84.542273, 39.071975	0.034	01:49	UT Pleasant Run Creek	Not Applicable
1730084	5/19/2020 6:15	-84.557425, 39.076891	0.002	00:28	UT Pleasant Run Creek	Bromley Crescent Springs Improvements
1730085	5/19/2020 6:01	-84.557495, 39.076333	0.023	04:47	Pleasant Run Creek	Bromley Crescent Springs Improvements (2029)
1730086	5/19/2020 5:15	-84.557640, 39.075236	0.881	11:01	Pleasant Run Creek	Bromley Crescent Springs Improvements (2029)
1730104	5/19/2020 4:20	-84.560896, 39.063438	0.458	09:15	Pleasant Run Creek	Bromley Crescent Springs Improvements
1750022	5/19/2020 7:36	-84.593897, 38.955273	0.009	03:29	UT Banklick Creek	Not Applicable
1760047	5/18/2020 20:15	-84.566259, 39.002866	0.277	27:44	UT Bullock Pen Creek	Lakeview (2040)
1760048	5/18/2020 20:20	-84.566089, 39.003054	0.003	00:51	UT Bullock Pen Creek	Lakeview (2040)
	5/19/2020 4:46	-84.566089, 39.003054	0.263	16:55	UT Bullock Pen Creek	Lakeview (2040)
1760055	5/19/2020 5:45	-84.567428, 39.004030	0.080	10:28	UT Bullock Pen Creek	Lakeview (2040)
1840081	6/30/2020 16:05	-84.512562, 39.045822	0.021	00:10	UT Banklick Creek	Not Applicable
1840110	3/29/2020 0:20	-84.508606, 39.048247	0.004	00:10	UT Banklick Creek	Not Applicable
	6/30/2020 16:05	-84.508606, 39.048247	0.022	00:15	UT Banklick Creek	Not Applicable
1850011	5/19/2020 6:05	-84.500285, 39.040784	0.003	00:20	Banklick Creek	Not Applicable

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1850013	5/19/2020 6:05	-84.500692, 39.039262	0.009	00:15	Banklick Creek	Not Applicable
	5/24/2020 16:55	-84.500692, 39.039262	0.013	00:20	Banklick Creek	Not Applicable
1850113	6/30/2020 16:10	-84.503337, 39.043768	0.002	00:10	Banklick Creek	Not Applicable
1850140	5/18/2020 20:15	-84.501651, 39.035532	0.020	00:44	Banklick Creek	Banklick EQ/Conveyance
	5/19/2020 5:05	-84.501651, 39.035532	0.076	01:30	Banklick Creek	Banklick EQ/Conveyance
	5/19/2020 23:00	-84.501651, 39.035532	0.631	20:50	Banklick Creek	Banklick EQ/Conveyance
1850141	5/18/2020 16:00	-84.501170, 39.034190	0.618	51:49	Banklick Creek	Banklick EQ/Conveyance
1860045	3/19/2020 21:00	-84.513050, 39.039781	0.042	05:20	UT Banklick Creek	Not Applicable
1860108	5/18/2020 17:20	-84.508652, 39.036049	0.554	26:18	Banklick Creek	Banklick EQ/Conveyance
1870018	5/19/2020 6:05	-84.499529, 39.033926	0.002	00:19	Banklick Creek	Banklick EQ/Conveyance
1890031	5/24/2020 15:05	-84.569923, 39.031857	0.020	00:25	UT Banklick Creek	Not Applicable
1890032	5/24/2020 15:05	-84.569602, 39.031864	0.007	00:25	UT Banklick Creek	Not Applicable
1890035	5/24/2020 15:05	-84.569237, 39.030302	0.013	00:34	UT Dry Creek	Not Applicable
1890043	5/24/2020 15:10	-84.568906, 39.031232	0.004	00:20	UT Banklick Creek	Not Applicable
1890076	5/24/2020 15:05	-84.567404, 39.032792	0.011	00:20	UT Banklick Creek	Not Applicable
1920086	5/19/2020 5:51	-84.433046, 39.029121	0.013	07:25	Duck Creek	Wolpert PS

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1920097	5/19/2020 5:45	-84.433139, 39.028129	0.067	07:22	Duck Creek	Wolpert PS
1920127	5/19/2020 6:00	-84.434627, 39.024633	0.014	02:37	Dry Creek	Wolpert PS
1930007	5/18/2020 19:05	-84.480293, 39.062497	0.093	17:57	UT Threemile Creek	Licking River Siphon Conveyance (2040)
1930008	5/18/2020 19:10	-84.480427, 39.063232	0.071	17:17	UT Threemile Creek	Licking River Siphon Conveyance (2040)
1930009	5/18/2020 19:20	-84.480329, 39.063777	0.012	02:59	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	5/19/2020 5:20	-84.480329, 39.063777	0.030	06:43	UT Threemile Creek	Licking River Siphon Conveyance (2040)
1930010	5/18/2020 19:20	-84.480275, 39.064371	0.031	02:49	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	5/19/2020 5:21	-84.480275, 39.064371	0.118	06:24	UT Threemile Creek	Licking River Siphon Conveyance (2040)
1930012	5/18/2020 20:45	-84.479360, 39.065882	0.004	00:34	UT Threemile Creek	Licking River Siphon Conveyance (2040)
	5/19/2020 5:35	-84.479360, 39.065882	0.181	04:38	UT Threemile Creek	Licking River Siphon Conveyance (2040)
1930042	5/19/2020 6:20	-84.474973, 39.067941	0.005	00:30	North Branch Threemile Creek	Not Applicable
1940006	5/19/2020 3:40	-84.534619, 39.032333	0.529	10:21	Moser's Branch	Lakeview (2040)
1940021	5/19/2020 4:10	-84.537070, 39.038331	0.001	00:23	Moser's Branch	Lakeview (2040)
1940023	5/19/2020 4:02	-84.537826, 39.039327	0.003	01:01	Moser's Branch	Lakeview (2040)
	6/30/2020 14:50	-84.537826, 39.039327	0.003	00:53	Moser's Branch	Lakeview (2040)
1940024	5/18/2020 18:25	-84.538355, 39.039696	0.004	00:57	Moser's Branch	Lakeview (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1940024	5/19/2020 3:40	-84.538355, 39.039696	0.041	06:29	Moser's Branch	Lakeview (2040)
1940025	5/19/2020 4:00	-84.538457, 39.040218	0.002	00:32	Moser's Branch	Lakeview (2040)
	6/30/2020 14:45	-84.538457, 39.040218	0.004	00:34	Moser's Branch	Lakeview (2040)
1940026	5/18/2020 18:25	-84.539504, 39.041017	0.031	01:39	Moser's Branch	Lakeview (2040)
	5/19/2020 3:40	-84.539504, 39.041017	0.260	09:50	Moser's Branch	Lakeview (2040)
1940038	5/19/2020 3:55	-84.541343, 39.048361	0.026	08:22	Moser's Branch	Lakeview (2040)
1940039	5/19/2020 3:50	-84.541255, 39.048431	0.153	08:23	Moser's Branch	Lakeview (2040)
1940044	5/19/2020 4:00	-84.543485, 39.050616	0.082	06:07	Moser's Branch	Lakeview (2040)
1950010	5/18/2020 22:05	-84.529224, 39.034633	1.004	23:54	Banklick Creek	Lakeview (2040)
1950015	5/19/2020 7:09	-84.525685, 39.035582	0.043	05:55	Banklick Creek	Lakeview (2040)
1950027	5/19/2020 4:15	-84.524989, 39.041148	0.156	09:54	Banklick Creek	Lakeview (2040)
1950036	5/19/2020 3:25	-84.519177, 39.045159	1.596	16:04	UT Banklick Creek	Lakeview (2040)
1960002	5/19/2020 3:55	-84.536593, 39.031643	0.062	04:29	Horse Branch	Lakeview (2040)
1960005	6/30/2020 15:15	-84.538816, 39.030249	0.001	00:18	Horse Branch	Lakeview (2040)
1980001	5/19/2020 4:45	-84.534252, 39.009738	0.011	04:05	UT Banklick Creek	Lakeview (2040)
1980002	5/19/2020 4:20	-84.534751, 39.009668	0.004	00:50	UT Banklick Creek	Not Applicable

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
1980002	6/30/2020 15:05	-84.534751, 39.009668	0.002	00:48	UT Banklick Creek	Not Applicable
1980004	5/19/2020 4:25	-84.536227, 39.009605	0.002	00:29	UT Banklick Creek	Not Applicable
	6/30/2020 15:05	-84.536227, 39.009605	0.003	00:43	UT Banklick Creek	Not Applicable
1980012	5/19/2020 4:10	-84.541558, 39.011718	0.002	00:28	UT Banklick Creek	Not Applicable
	6/30/2020 14:50	-84.541558, 39.011718	0.007	00:43	UT Banklick Creek	Not Applicable
1990018	5/19/2020 5:00	-84.528747, 39.016262	1.311	12:39	Banklick Creek	Lakeview (2040)
2020035	5/18/2020 20:05	-84.519137, 38.992666	0.330	19:24	Waymans Branch	Lakeview (2040)
2020203	5/19/2020 4:55	-84.518312, 38.992252	0.072	07:09	Waymans Branch	Lakeview (2040)
2020217	5/19/2020 6:00	-84.511897, 38.984398	0.003	01:07	UT Banklick Creek	Not Applicable
2020255	5/19/2020 5:55	-84.512959, 38.984752	0.012	01:45	Waymans Branch	Not Applicable
2020860	5/19/2020 4:55	-84.518143, 38.991806	0.144	06:49	Waymans Branch	Not Applicable
2030031	3/19/2020 16:30	-84.545597, 38.995830	0.004	00:43	Bullock Pen Creek	Not Applicable
	5/18/2020 20:35	-84.545597, 38.995830	0.011	01:14	Bullock Pen Creek	Not Applicable
	5/19/2020 5:50	-84.545597, 38.995830	0.053	05:24	Bullock Pen Creek	Not Applicable
2030033	5/19/2020 6:00	-84.547138, 38.996633	0.021	01:49	Bullock Pen Creek	Not Applicable
2030144	5/19/2020 5:45	-84.553084, 39.004239	0.041	02:34	UT Bullock Pen Creek	Not Applicable

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
2100057	5/19/2020 6:01	-84.611764, 39.001294	0.002	00:33	UT Bullock Pen Creek	Lakeview (2040)
2100126	5/19/2020 6:00	-84.612299, 39.001555	0.002	00:25	UT Bullock Pen Creek	Lakeview (2040)
2110006	5/18/2020 16:15	-84.606362, 39.004056	0.188	21:15	UT Bullock Pen Creek	Lakeview (2040)
2120041	5/18/2020 16:00	-84.603771, 39.007016	0.003	00:20	UT Bullock Pen Creek	Lakeview (2040)
2160004	5/19/2020 3:55	-84.545576, 39.028317	0.015	03:58	UT Horse Branch	Lakeview (2040)
2160005	5/19/2020 4:05	-84.546051, 39.028636	0.005	00:34	UT Horse Branch	Not Applicable
	5/24/2020 15:10	-84.546051, 39.028636	0.004	00:25	UT Horse Branch	Not Applicable
	6/30/2020 14:45	-84.546051, 39.028636	0.007	00:39	UT Horse Branch	Not Applicable
2160006	5/19/2020 4:05	-84.546321, 39.028936	0.002	00:23	UT Horse Branch	Not Applicable
	5/24/2020 15:10	-84.546321, 39.028936	0.004	00:20	UT Horse Branch	Not Applicable
	6/30/2020 14:45	-84.546321, 39.028936	0.008	00:30	UT Horse Branch	Not Applicable
2170008	5/24/2020 15:10	-84.554942, 39.027240	0.001	00:15	UT Horse Branch	Not Applicable
	6/30/2020 14:45	-84.554942, 39.027240	0.007	00:25	UT Horse Branch	Not Applicable
2170013	5/24/2020 15:05	-84.559349, 39.029930	0.001	00:10	UT Horse Branch	Not Applicable
	6/30/2020 14:40	-84.559349, 39.029930	0.005	00:20	UT Horse Branch	Not Applicable
2170097	5/19/2020 3:40	-84.550365, 39.025928	0.013	00:54	UT Horse Branch	Lakeview (2040)

SSO	Date & Time	Location (x, y)	Estimated Volume (gallons)	Duration (hrs:min)	Receiving Water	Related Project
2210009	5/19/2020 6:00	-84.387178, 38.977331	0.080	11:24	UT Tug Creek	Eastern Regional (2040)
2210050	5/19/2020 5:16	-84.390543, 38.980708	0.141	13:10	UT Tug Creek	Eastern Regional (2040)
2250048	5/19/2020 6:45	-84.365235, 38.953411	0.004	00:55	UT Brush Creek	Not Applicable
2250059	5/19/2020 6:45	-84.365371, 38.954097	0.001	00:30	UT Brush Creek	Not Applicable
2300011	5/19/2020 6:40	-84.538188, 38.985181	0.083	08:34	UT Banklick Creek	W6 Improvements (2029)/Lakeview (2040)
2300013	5/18/2020 21:25	-84.539667, 38.984153	0.480	24:12	Banklick Creek	W6 Improvements (2029)/Lakeview (2040)
2300019	5/19/2020 7:25	-84.542844, 38.978339	0.189	11:49	Banklick Creek	W6 Improvements (2029)/Lakeview (2040)
2300027	5/19/2020 7:45	-84.549407, 38.974516	0.222	10:12	Banklick Creek	W6 Improvements (2029)/Lakeview (2040)
2300121	5/19/2020 6:35	-84.578529, 38.942831	0.276	09:34	Banklick Creek	Western Regional (2034)
2300123	5/19/2020 6:40	-84.580659, 38.942330	0.014	01:19	Banklick Creek	Western Regional (2034)
2301219	5/18/2020 21:30	-84.541256, 38.980638	0.733	23:47	Banklick Creek	W6 Improvements (2029)/Lakeview (2040)