

The Consolidated Report of Activities

for the Quarter Ended
December 30, 2023

for The Stipulated Order on Sewer System (CWA Case)
as Entered on October 5, 2023
By United States District Judge Henry T. Wingate
In Case Number 3:12-cv-790-HTW-LGI
The United States and the State of Mississippi
v The City of Jackson, Mississippi

January 31, 2024

Prepared by Edward "Ted" Henifin, P.E.
The Interim Third-Party Manager
Of the City of Jackson's Drinking Water and Sewer Systems



JXN
water

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Introduction and Purpose

This Quarterly Sewer Status Report has been prepared pursuant to Section 17 of the Stipulated Order entered on 9/30/2023, which states that the ITPM shall submit to the Parties and file on the Court's docket written status reports on its progress in implementing the Stipulated Order.



Section 1: Summary Tables of Sanitary Sewer Overflows and Bypasses

1.1 Sanitary Sewer Overflows (SSOs)

Prior to the effective date, there were hundreds of SSOs that had been unresolved by the City of Jackson. Those are listed in Appendix A. JXN Water is committed to resolve all SSOs, and as the historical SSOs are resolved they will be removed from **Appendix A**.

The date, time, location, source, estimated duration, estimated volume, receiving water (if any), and cause of all Sanitary Sewer Overflows occurring during this reporting period are listed in **Table 1**, **Table 2**, and **Table 3**.

TABLE 1 OCTOBER COLLECTION SYSTEM SSOs

Date & Time Began	Location No. Location Street	Source	Estimated Duration, Day	Estimated Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
10/2/23 6:00 PM	845 EASTVIEW STREET	Ground Surface (defective pipe underground)	29.25	93,000	Yes	Lynch	Municipal	Not Determined
10/3/23 10:04 AM	139 & 141 WACASTER STREET	Cleanout	28.58	30,000	No	Three Mile	Municipal	Collapsed Pipe
10/3/23 2:18 PM	1426 COOKS AVENUE	Ground Surface (defective pipe underground)	28.40	24,000	Yes	Trahon	Municipal	Not Determined
10/5/23 1:31 PM	353 SAVANNA STREET	Manhole	19.85	57,600	No	Cany	Municipal	Grease and Solids
10/6/23 12:00 AM	1203 WOODY DRIVE	Ground Surface (defective pipe underground)	26.00	16,200	Yes	Cany	Municipal	Collapsed Pipe
10/6/23 12:19 PM	4208 AZALEA DRIVE	Cleanout	25.49	67,500	Yes	Eubanks	Private	Not Determined
10/6/23 2:27 PM	220 GADDIS STREET	Ground Surface (defective pipe underground)	25.40	89,000	Yes	Town	Municipal	Not Determined
10/9/23 11:31 AM	115 PLEASANT COURT	Manhole	0.05	500	Yes	Town	Municipal	Grease
10/9/23 3:00 PM	340 CATALINA CIRCLE	Manhole	22.37	24,000	Yes	Three Mile	Municipal	Not Determined
10/11/23 9:03 AM	1324 DIANNE DRIVE	Cleanout	20.62	6,600	No	Hardy	Private	Not Determined
10/12/23 9:18 AM	4340 WOODLAND AVENUE	Ground Surface (defective pipe underground)	19.61	52,500	Yes	Hanging Moss	Municipal	Collapsed Pipe
10/12/23 11:19 AM	652 BUENA VISTA AVENUE	Cleanout	19.53	6,300	Yes	Lynch	Private	Not Determined

Date & Time Began	Location No. Location Street	Source	Estimated Duration, Day	Estimated Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
10/12/23 3:51 PM	319 ETHEL MARY STREET	Manhole	19.34	10,500	Yes	Town	Municipal	Collapsed Pipe
10/13/23 9:23 AM	1025 MADISON STREET	Cleanout	1.01	300	No	Pearl	Municipal	Grease and Solids
10/17/23 2:50 PM	1421 SAINT FRANCIS STREET	Ground Surface (defective pipe underground)	14.38	4,800	No	Bakers	Private	Collapsed Pipe
10/19/23 10:06 AM	4277 ATHENS DRIVE	Manhole	0.03	500	Yes	Eastover	Municipal	Grease and Solids
10/19/23 12:48 PM	BRIARWOOD DRIVE	Manhole	12.47	28,000	Yes	White Oak	Municipal	Collapsed Pipe
10/19/23 2:30 PM	2814 LAKEWOOD DRIVE	Ground Surface (defective pipe underground)	12.40	4,200	Yes	Hardy	Private	Not Determined
10/20/23 1:34 PM	2937 MARYDALE DRIVE	Cleanout	0.43	2,000	No	Hardy	Municipal	Not Determined
10/21/23 10:21 AM	158 TAYLOR STREET	Cleanout	0.03	100	No	Town	Municipal	Grease and Solids
10/23/23 8:59 AM	2637 PROSPERITY STREET	Cleanout	4.04	10,000	Yes	Town	Municipal	Water Leak
10/24/23 12:00 AM	314 & 329 VARDAMAN STREET	Ground Surface (defective pipe underground)	8.00	9,000	Yes	Town	Municipal	Collapsed Pipe
10/24/23 11:24 AM	729 WOODLAKE DRIVE	Ground Surface (defective pipe underground)	0.15	1,000	No	Hanging Moss	Municipal	Not Determined
10/24/23 1:53 PM	149 LEA CIRCLE	Cleanout	1.00	300	No	Hardy	Municipal	Grease
10/24/23 2:35 PM	963 VALENCIA STREET	Cleanout	7.39	4,500	No	Hardy	Municipal	Collapsed Pipe
10/25/23 10:22 AM	325/342/338/360/374 HERITAGE PLACE	Ground Surface (defective pipe underground)	0.01	1,000	Yes	Trahon	Municipal	Collapsed Pipe
10/25/23 6:00 PM	137 SIVLEY AVENUE	Cleanout	6.25	2,400	No	Town	Private	Not Determined
10/25/23 6:24 PM	143 MELBOURNE ROAD	Ground Surface (defective pipe underground)	6.23	8,000	Yes	Eubanks	Municipal	Not Determined
10/26/23 8:00 AM	1480 RAYMOND ROAD	Ground Surface (defective pipe underground)	5.67	7,000	Yes	Cany	Municipal	Not Determined
10/26/23 3:41 PM	744 OAKWOOD STREET	Ground Surface (defective pipe underground)	5.35	3,500	Yes	Town	Municipal	Not Determined
10/26/23 4:00 PM	1644 CAMELLIA LANE	Manhole	5.33	3,500	Yes	Lynch	Municipal	Not Determined
10/27/23 10:52 AM	4380 BROOK DRIVE	Manhole	0.28	1,500	Yes	Hanging Moss	Municipal	Grease and Roots
10/27/23 4:23 PM	145 ABRAM FORD DRIVE	Ground Surface (defective pipe underground)	1.05	3,200	Yes	Town	Municipal	Collapsed Pipe
10/27/23 7:52 PM	946 COMBS STREET	Cleanout	4.17	3,000	Yes	Three Mile	Municipal	Not Determined

Date & Time Began	Location No. Location Street	Source	Estimated Duration, Day	Estimated Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
10/29/23 2:15 PM	348 BARNES STREET	Cleanout	2.41	300	Yes	Hanging Moss	Private	Not Determined
10/30/23 10:06 AM	1649 W MCDOWELL ROAD	Cleanout	1.58	900	No	Cany	Private	Not Determined
10/30/23 4:28 PM	2559 MCDOWELL CIRCLE	Cleanout	1.31	1,500	Yes	Hardy	Municipal	Collapsed Pipe
10/31/23 3:39 PM	3111 REVERE STREET	Ground Surface (defective pipe underground)	0.01	600	Yes	Hardy	Municipal	Grease and Solids

TABLE 2 NOVEMBER COLLECTION SYSTEM SSOs

Date & Time Began	Location No. Location Street	Source	Estimated Duration, Day	Estimated Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
11/1/23 10:08 AM	1825 WISTERIA DRIVE	Cleanout	29.58	8,873	Yes	Lynch	Private	Not Determined
11/2/23 10:14 AM	330 E RANKIN STREET	Manhole	29.00	30,000	Yes	Town	Municipal	Collapsed Pipe
11/3/23 10:29 AM	1125 LUCEDALE STREET	Cleanout	27.56	8,269	No	Lynch	Municipal	Not Determined
11/3/23 1:11 PM	136 CEDARS OF LEBANON DRIVE	Cleanout	5.45	2,725	No	Hanging Moss	Municipal	Collapsed Pipe
11/4/23 8:00 PM	2240 BAILEY AVENUE	Cleanout	16.56	4,969	No	Town	Private	Not Determined
11/5/23 12:00 AM	4950 WILLOW CREEK DRIVE	Manhole	0.10	1,000	Yes	Hanging Moss	Municipal	Grease and Roots
11/6/23 12:00 AM	3611 ALBERMARLE ROAD	Cleanout	25.00	7,500	No	Eubanks	Private	Not Determined
11/6/23 11:57 AM	534 CLUB VIEW DRIVE	Cleanout	24.50	7,351	No	Lynch	Municipal	Collapsed Pipe
11/7/23 4:04 PM	2939 OAKMONT DRIVE	Cleanout	0.85	850	No	Lynch	Municipal	Grease and Solids
11/7/23 4:35 PM	GALLOWAY AVENUE & PATTON AVENUE	Manhole	7.34	3,672	Yes	Eastover	Municipal	Grease and Solids
11/8/23 1:07 PM	4027 BEAVERBROOK DRIVE	Creek	22.45	67,360	Yes	Hanging Moss	Municipal	Collapsed Pipe
11/9/23 9:10 AM	1536 DIANNE DRIVE	Ground Surface (defective pipe underground)	0.27	684	Yes	Hardy	Municipal	Collapsed Pipe
11/9/23 3:28 PM	211 LEA CIRCLE	Cleanout	0.07	70	Yes	Hardy	Municipal	Grease and Solids

Date & Time Began	Location No. Location Street	Source	Estimated Duration, Day	Estimated Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
11/11/23 1:46 AM	4002 LIBERTY STREET	Ground Surface (defective pipe underground)	19.93	7,971	Yes	Eubanks	Municipal	Not Determined
11/13/23 3:14 PM	1190 MCDOWELL ROAD	Ground Surface (defective pipe underground)	17.37	26,048	Yes	Hardy	Municipal	Collapsed Pipe
11/13/23 3:20 PM	1825 AVENUE H	Manhole	0.14	81	Yes	Hanging Moss	Municipal	Grease and Solids
11/14/23 8:50 AM	1906 SHAMROCK DRIVE	Cleanout	16.63	8,316	Yes	Three Mile	Municipal	Collapsed Pipe
11/14/23 9:22 AM	301 COOPER ROAD	Cleanout	16.61	8,305	No	Cany	Municipal	Collapsed Pipe
11/14/23 11:28 AM	2322 FOREST AVENUE	Manhole	0.28	168	Yes	Hanging Moss	Municipal	Grease and Solids
11/15/23 10:45 AM	LEXINGTON AVENUE	Cleanout	15.55	15,552	Yes	Town	Municipal	Collapsed Pipe
11/15/23 11:45 AM	2750 GUNDA STREET	Manhole	1.01	20,000	Yes	Hardy	Municipal	Grease and Solids
11/15/23 12:44 PM	1214 KENWOOD PLACE	Manhole	1.18	3,554	Yes	Pearl	Municipal	Grease and Solids
11/16/23 3:18 PM	345 SAINT ANDREWS DRIVE	Manhole	0.06	100	FALSE	Pearl	Municipal	
11/17/23 9:40 AM	928 PORTER STREET	Manhole	13.60	27,194	Yes	Lynch	Municipal	Collapsed Pipe
11/17/23 2:35 PM	212 ROOSEVELT STREET	Ground Surface (defective pipe underground)	13.39	20,089	Yes	Town	Municipal	Collapsed Pipe
11/20/23 8:10 AM	5249 ANDOVER DRIVE	Manhole	10.66	53,299	Yes	Lynch	Municipal	Not Determined
11/20/23 9:52 AM	6227 WESLEY AVENUE	Cleanout	10.59	3,177	No	White Oak	Private	Not Determined
11/20/23 3:15 PM	620 MAGNOLIA STREET	Cleanout	10.36	3,109	Yes	Town	Private	Not Determined
11/21/23 11:31 AM	1254 MACON STREET	Cleanout	9.52	2,856	No	Lynch	Municipal	Grease and Solids
11/21/23 2:51 PM	3554 SUNSET DRIVE	Cleanout	9.38	2,814	No	Town	Private	Not Determined
11/22/23 8:04 AM	811 FOREST AVENUE	Manhole	1.33	6,670	Yes	Hanging Moss	Municipal	Grease and Solids
11/23/23 9:30 AM	538 N FARISH STREET	Cleanout	7.60	2,281	No	Town	Private	Grease and Solids
11/25/23 2:46 PM	5021 OAK LEAF DRIVE	Ground Surface (defective pipe underground)	0.02	56	Yes	Big Creek	Municipal	Grease and Solids
11/27/23 11:30 AM	3338 BAINBRIDGE DRIVE	Cleanout	0.26	514	No	Town	Private	Grease and Solids
11/27/23 11:49 AM	508 LINDSEY DRIVE	Cleanout	0.29	86	Yes	Hanging Moss	Municipal	Grease and Solids
11/27/23 2:57 PM	4112 CAROL DRIVE	Cleanout	3.38	2,364	No	Eubanks	Private	Not Determined

Date & Time Began	Location No. Location Street	Source	Estimated Duration, Day	Estimated Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
11/28/23 11:15 AM	2920 ENGLEWOOD BOULEVARD	Ground Surface (defective pipe underground)	2.53	18,984	Yes	Hardy	Municipal	Collapsed Pipe
11/28/23 1:12 PM	1132 LANGLEY AVENUE	Cleanout	2.45	735	No	Lynch	Private	Not Determined
11/28/23 1:30 PM	123 STRATFORD DRIVE	Manhole	2.44	731	Yes	Big Creek	Municipal	Not Determined
11/28/23 4:47 PM	309 PRENTISS STREET	Cleanout	2.30	1,380	Yes	Town	Private	Grease and Solids
11/28/23 6:33 PM	215 S PARK DRIVE	Cleanout	2.23	891	No	White Oak	Private	Not Determined
11/29/23 8:52 AM	234 VALLEY RIDGE DRIVE	Ground Surface (defective pipe underground)	1.63	1,631	Yes	Hanging Moss	Municipal	Not Determined
11/29/23 10:45 AM	447 CAMBRIDGE LANE	Manhole	1.55	11,175	Yes	Trahon	Municipal	Collapsed Pipe
11/29/23 11:35 AM	2750 N SIWELL ROAD	Manhole	1.23	1,226	Yes	Big Creek	Municipal	Collapsed Pipe
11/29/23 2:20 PM	717 ROSENEATH STREET	Cleanout	1.40	421	No	Town	Private	Not Determined
11/29/23 5:06 PM	515 BUENA VISTA AVENUE	Cleanout	1.29	386	No	Town	Private	Not Determined

TABLE 3 DECEMBER COLLECTION SYSTEM SSOs

Date & Time Began	Location No. Location Street	Source	Estimated Duration, Day	Estimated Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
12/1/23 4:11 PM	5357 RIDGEWOOD ROAD	Manhole	13.33	13,326	Yes	White Oak	Municipal	Collapsed Pipe
12/4/23 5:08 PM	1142 WHITWORTH STREET	Cleanout	27.29	13,643	No	Town	Private	Not Determined
12/4/23 5:49 PM	2202 DOGWOOD HINES	Manhole	0.76	1,515	Yes	Cany	Municipal	Not Determined
12/5/23 9:18 AM	WOODVIEW DRIVE	Manhole	0.32	321	Yes	Cany	Municipal	Grease and Solids
12/5/23 1:11 PM	1003 ARLINGTON STREET	Ground Surface (defective pipe underground)	26.45	7,935	Yes	Eubanks	Private	Collapsed Pipe
12/6/23 7:40 PM	4515 RIDGEWOOD ROAD	Ground Surface (defective pipe underground)	0.80	398	Yes	Hanging Moss	Municipal	Collapsed Pipe
12/7/23 1:49 PM	246 HOLLAND AVENUE	Cleanout	6.71	2,013	Yes	Lynch	Municipal	Collapsed Pipe
12/8/23 9:16 AM	534 CLUB VIEW DRIVE	Cleanout	0.32	161	No	Lynch	Municipal	Collapsed Pipe
12/8/23 2:21 PM	703 BRANDON AVENUE	Ground Surface (defective pipe underground)	13.11	6,555	Yes	Lynch	Municipal	Not Determined

Date & Time Began	Location No. Location Street	Source	Estimated Duration, Day	Estimated Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
12/11/23 9:02 AM	643 FOREST AVENUE	Ground Surface (defective pipe underground)	20.62	6,187	No	Hanging Moss	Private	Not Determined
12/11/23 2:10 PM	2455 BELVEDERE DRIVE	Cleanout	20.41	6,123	Yes	Hardy	Private	Not Determined
12/11/23 3:09 PM	4400 LAKE VISTA	Cleanout	20.37	16,295	Yes	Cany	Private	Not Determined
12/12/23 10:08 AM	4637 NORMANDY DRIVE	Cleanout	19.58	9,789	No	Eubanks	Municipal	Not Determined
12/12/23 11:37 AM	435 WILLAMAN STREET	Cleanout	19.52	5,855	No	Lynch	Private	Not Determined
12/12/23 3:53 PM	4223 HOOVER STREET	Ground Surface (defective pipe underground)	19.34	5,801	No	Lynch	Private	Not Determined
12/12/23 3:53 PM	4223 HOOVER STREET	Cleanout			No	Lynch	Private	Not Determined
12/14/23 8:37 AM	4266 / 4262 RICHMOND CIRCLE	Ground Surface (defective pipe underground)	4.64	4,641	Yes	Town	Municipal	Not Determined
12/14/23 1:20 PM	GREYMONT AVENUE	Manhole	0.06	57	Yes	Pearl	Municipal	Grease and Solids
12/14/23 1:43 PM	621 HOUSTON AVENUE	Manhole	0.09	26	Yes	Lynch	Municipal	Grease and Solids
12/14/23 4:45 PM	1118 ADKINS BOULEVARD	Cleanout	17.30	5,191	No	White Oak	Private	Not Determined
12/17/23 1:34 PM	2861 TERRY ROAD	Manhole	0.21	314	Yes	Hardy	Municipal	Grease and Solids
12/18/23 12:00 AM	1805 HOSPITAL DRIVE	Cleanout	14.00	4,200	No	Lynch	Private	Not Determined
12/18/23 12:16 PM	111 SANFORD STREET	Cleanout	13.49	4,047	No	Town	Private	Not Determined
12/18/23 4:10 PM	646 CHELSEA DRIVE	Manhole	0.74	743	Yes	Cany	Municipal	Grease
12/19/23 12:00 AM	2951 OLD CANTON ROAD	Ground Surface (defective pipe underground)	Not enough Information		Yes	Eubanks	Municipal	Collapsed Pipe
12/19/23 9:12 AM	4277 ATHENS DRIVE	Manhole	12.62	3,785	Yes	Hanging Moss	Municipal	Not Determined
12/20/23 5:03 PM	2688 LAKE CV	Manhole	1.00	798	Yes	Eastover	Municipal	Not Determined
12/20/23 6:01 PM	4527 WATKINS DRIVE	Cleanout	11.25	3,375	No	Hanging Moss	Municipal	Not Determined
12/21/23 8:25 AM	4850 WATKINS DRIVE	Ground Surface (defective pipe underground)	1.02	5,097	Yes	Hanging Moss	Municipal	Grease and Solids
12/21/23 1:36 PM	2333 TIMBER CROSSING ROAD	Manhole	0.85	850	Yes	Cany	Municipal	Grease and Solids
12/21/23 3:23 PM	2225 BRECKENRIDGE ROAD	Ground Surface (defective pipe underground)	2.06	1,028	Yes	Hardy	Municipal	Not Determined

Date & Time Began	Location No. Location Street	Source	Estimated Duration, Day	Estimated Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
12/21/23 4:09 PM	2222 CASTLE HILL DRIVE	Ground Surface (defective pipe underground)	0.70	211	Yes	Hardy	Municipal	Grease and Solids
12/21/23 7:50 PM	320 KNOB HILL DRIVE	Manhole	0.17	174	Yes	Lynch	Municipal	Grease and Solids
12/22/23 1:41 PM	1944 FIRST AVENUE	Cleanout	9.43	2,829	No	Lynch	Municipal	Not Determined
12/22/23 5:00 PM	351 S DENVER STREET	Cleanout	1.06	317	No	Lynch	Municipal	Grease
12/24/23 10:40 AM	223 DONA AVENUE	Cleanout	7.56	2,267	No	Cany	Private	Not Determined
12/26/23 12:01 PM	1407 WOODY DRIVE	Manhole	0.05	50	Yes	Cany	Municipal	Rags
12/26/23 2:25 PM	2310 OVERBROOK DRIVE	Cleanout	0.40	120	No	Town	Municipal	Not Determined
12/27/23 9:25 AM	4654 CASABLANCA DRIVE	Cleanout	0.16	49	No	Eubanks	Municipal	Grease
12/27/23 10:51 AM	4027 TORREY PINES DRIVE	Cleanout	0.09	27	Yes	Trahon	Municipal	Grease
12/27/23 11:05 AM	6434 ABRAHAM LINCOLN DRIVE	Manhole	0.06	56	Yes	Bogue Chitto	Municipal	Grease and Solids
12/27/23 2:30 PM	1024 ALTA VISTA BOULEVARD	Cleanout	4.40	1,319	No	Lynch	Private	Not Determined
12/28/23 11:41 AM	127 PIMLICO PLACE	Cleanout	3.51	1,757	No	Hanging Moss	Private	Not Determined
12/28/23 2:35 PM	5536 CONCORD DRIVE	Cleanout	3.39	1,018	No	White Oak	Private	Not Determined

Table 4 shows the one Pump Station SSO we experienced in October. There were no Pump Station SSOs in November and December. There were no West Bank Interceptor (WBI) SSOs in the month of October through December 2023.

TABLE 4 OCTOBER PUMP STATION SSOs

Date Began	Time Began	Location	Source	Estimated Duration, Hours	Estimated Volume, Gallons	Reached Waterway	Receiving Water	Rainfall, Inches	Reported Cause
10/21/2023	10:58 AM	107 Pine Knoll Drive	Manhole	1.02	1,000	No	Purple	NA	Corroded Floate Terminal Block

1.2 Prohibited Bypasses

Table 5 and Table 6 shows the details of the three prohibited bypasses that the system experienced in the months of November and December 2023. There were no prohibited bypasses in the month of October 2023. Notification of these bypasses was timely made to MS DEQ.

TABLE 5 NOVEMBER PROHIBITED BYPASSES

Date Began	Time Began	Location	Source	Estimated Duration, Days	Estimated Volume, Million Gallons	Reached Waterway	Rainfall, Inches	Reported Cause
11/15/2023	5:20 P.M.	Savanna WWTP	Storm Lagoon	2	52	Yes	1.11	Excessive Flow

TABLE 6 DECEMBER PROHIBITED BYPASSES

Date Began	Time Began	Location	Source	Estimated Duration, Days	Estimated Volume, Million Gallons	Reached Waterway	Rainfall, Inches	Reported Cause
12/10/23	11:38 A.M.	Savanna WWTP	Storm Lagoon	1.5	42.3	Yes	1.10	Excessive Flow
12/24/23	9:46 P.M.	Savanna WWTP	Storm Lagoon	3	157.3	Yes	2.33	Excessive Flow

Section 2: Narrative Report

Because of a chronic failure to properly operate the Sewer System over a period of years, on September 30, 2023, the U.S. District Court for the Southern District of Mississippi entered a Stipulated Order on the Sewer System and appointed an Interim Third-Party Manager, Edward "Ted" Henifin, and JXN Water to maintain the City of Jackson, MS Sewer System. This quarterly report summarizes activities affecting the operation of the Sanitary Sewer System serving the City of Jackson, Mississippi during the 4th quarter of 2023.

2.1 Projects and Activities

JXN Water staff evaluates all the sewer calls that are called into the City for concerns. All locations of concerns are evaluated to confirm the sewer issues and are dispatched to the appropriate team to address the issue. JXN Water hired Closed Circuit Television (CCTV) and Construction contractors to help address the hundreds of sewer issues found throughout the City of Jackson, Mississippi.

The JXN Water team has been evaluating the 2,200 outstanding service requests inherited from the City. JXN Water has reduced the number of outstanding requests to less than 900 service requests. CCTV Contractors has cleaned and televised over 125,000 linear feet of sewer since the Stipulated Order was entered.

Using the results of the extensive televising of the sewer system, Construction Contractors has been busy throughout the City completing repairs to the sewer system. Sewer issues such as cave-ins and collapses have been evaluated and repaired to eliminate the Sanitary Sewer Overflows throughout the City. During the quarter, Construction Contractors repaired over 90 sewer failure locations throughout Jackson.

2.2 Delays

JXN Water previously requested a 60-day extension for the deadline to submit an Implementation Schedule for the Priority Projects. The schedule for Priority Projects is included in this report. A more complete evaluation of the Savanna WWTP is currently underway, and some of the Priority Projects related to that treatment plant may vary in scope from the preliminary list included as [Appendix A](#) to the Order. It is expected that the updated list of priority projects will be available for the October 2024 Quarterly Report.



2.3 Modifications to Sewer Project Priority List and Implementation Schedule

Project 8 in **Appendix A** is listed as Savanna WWTP Emergency Repairs/Replace Dewatering Equipment. The project elements listed in the Appendix A are being evaluated along with other improvements that will reduce prohibited bypasses and improve compliance with the facility's NPDES permit. Similarly, Project 11 Savanna WWTP Phase 1B, Type 2 Improvements are also being evaluated, and the elements listed will likely change. The list will be updated when this assessment is complete and is anticipated to be ready in time for the October Quarterly Report. A preliminary implementation schedule for the Priority Projects is shown in **Table 7**.

TABLE 7 JXN WATER MASTER SCHEDULE FOR PRIORITY PROJECTS

Priority Ranking	Project Name	Project Description	Work Accomplished To Date	Complete
1	Queens Area Sewer Rehabilitation Project	Rehabilitation of the sewers within the Queens Project Area 3-6 focusing on, but not necessarily limited to, dry weather SSO reduction and point repairs to address sewer line collapses.	Approximately 3,000 linear feet of cleaning and CCTV completed. Three point repairs completed. Two point repairs underway.	12/31/2025
2	Emergency Sewer Failures	Complete cleaning and closed-circuit television (CCTV) for the rehabilitation and/or replacement of the Emergency Sewer Failure locations listed in Appendix C.	45 issues completed. 44 issues in progress.	12/31/2025
3	Annual Sewer Cleaning & CCTV Contract	Contract for annual sewer cleaning and CCTV, and complete 100 miles/year. Coordinate this annual cleaning and CCTV work with the prioritized Service Request Investigations below.	125,000 linear feet of cleaning and CCTV.	12/31/2024
4	Investigate Service Request Locations	Contract an annual investigation of sewer issues coming from the 2,200 Service Request locations and coordinate cleaning and CCTV with the Annual Sewer Cleaning & CCTV Contract above. Work to be done included in existing contracts with Q Solutions and Time and Material cleaning and inspection contracts.	There are less than 900 Service Request locations still being evaluated. All others have been addressed.	12/31/2024
5	Mill Street Sewer Rehabilitation Project	Reroute 2,200 linear feet of sewer that crosses a railroad (RR) yard, where the sewer line has collapsed underneath the RR tracks. A new sewer line will be constructed around the RR yard and the existing sewer line will be filled with flowable fill and abandoned in place.	Reevaluation of the project is underway.	This project requires complete reevaluation. Reevaluation complete 12/31/2024. Construction schedule to be included in reevaluation. Construction complete TBD.

Priority Ranking	Project Name	Project Description	Work Accomplished To Date	Complete
6	West Bank Interceptor Rehabilitation	Complete the cleaning and rehabilitation of the West Bank Interceptor (WBI) for Project 6 Segment Phase (MH IT0118 to MH IT0136). This repair will address the low manhole that is believed to be a major contributing source of inflow during a river stage in excess of 26 ft. The project will also address any needed grouting work of the interceptor and manholes in the Country Club area of the WBI. Identify additional major river water inflow locations and defects causing significant volumes during a river stage above 26 ft. Develop and implement the repair plan, including a schedule of implementation.	Reevaluation of the project is underway.	This project requires complete reevaluation. Reevaluation complete 12/31/2024. Construction schedule to be included in reevaluation. Construction complete TBD
7	Savanna WWTP 100 MGD Peak Flow Wastewater Pump	Replace the 100 million gallons per day (MGD) Peak Flow Pump that discharges flow from the Influent Pump Station to the Stormwater Lagoon cells. USACE to purchase and install new pump with VFD.	USACE solicited bids from contractors for replacement pump and motor.	Complete 9/30/2026
8	Savanna WWTP Emergency Repairs/ Replace Dewatering Equipment	Replace 54-inch line from inside Influent Pump Station to Headworks, replace return activated sludge (RAS) Pump # 2, and install permanent dewatering equipment to eliminate monthly cost for renting two belt filter presses.		Reevaluation complete 12/31/2024. Needs reevaluation to prioritize most critical improvements.
9	Savanna Peak Cell Lagoon Cells	Clean out the three peak flow lagoon cells at the Savanna WWTP.	Initiated development of contract scope of work. Conducted survey of solids build up.	Complete 10/31/2026
10	Trahan WWTP Rehabilitation	Conduct a Comprehensive Performance Evaluation and a Composite Correction Program (CCP) for the Trahan WWTP. Implement the CCP as schedule permits. Make immediate repairs to maintain operations as needed.	Implementation schedule to be determined in CCP	CCP Complete 12/31/2025
11	Savanna WWTP Phase 1B Type 2 Improvements	Construct new septage/Fat, Oils, and Grease (FOG) receiving station, rehabilitate one screw pump at the Effluent Pump Station, add 6th secondary clarifier, add new dewatering equipment, add covered sludge storage facilities along with new waste activated sludge (WAS) storage tank, construct new gravity thickeners, address structural deterioration in Influent Pump Stations, and rehabilitate the 84-inch line from Sludge Lagoons to Pump Station.	This project requires complete reevaluation. Reevaluation complete 12/31/2024. Construction schedule to be included in reevaluation.	Reevaluation complete 12/31/2024. Construction complete TBD.

Table 8 shows the list of Emergency Repairs from Appendix C of the Stipulated Order, including the status of work completed and pending for this quarter. The following summarizes the status of the emergency repairs during this quarter:

- ♦ Complete for Quarter – 45 (All issue/repair has been complete)
- ♦ In Progress for Quarter – 44 (Work has started has been assigned)
- ♦ Pending for Quarter – 126 (On list but has not been assigned or type of repair confirmed yet)

The total of 218 shown in **Table 8** is due to three duplicate locations and actual count of repairs is 215.

TABLE 8 JXN WATER MASTER SCHEDULE FOR EMERGENCY REPAIRS IN APPENDIX C PROJECTS

Total Cumulative Location of Failures	COJ Service Request Number	Approximate Address (Building Number Omitted)	Status
1	269447/288420	Eagle Avenue	Complete
2	20-262905	Ferguson Drive	Complete
3	20-269494	Monterey Street	Complete
4	266562	Intersect. Sewanee Drive @ Mt. Vernon	Complete
5	282722	North State Street	Complete
6	281636	Pear Orchard Place	Complete
7	316993/314488	Livingston Road	Complete
8	295280/290870	E Rankin Street	Complete
9	292766	Warner Avenue	Complete
10	298741	N State Street	Complete
11	291974	Chelsea Court	Complete
12	288691	Maria Drive	Complete
13	304178/298870/298328	Heritage Place	Complete
14	303606	Robinson Road	Complete
15	303162	Copper Road	Complete
16	297955	Kinder Drive	Complete
17	299648	Ridgewood Road	Complete
18	304165	Dansby Street	Complete
19	305506	Beechwood Court	Complete
20	306885	Chatham Circle	Complete

Total Cumulative Location of Failures	COJ Service Request Number	Approximate Address (Building Number Omitted)	Status
21	304267/248573	Coronet Place	Complete
22	309487	Country Club Drive	Complete
23	303021	Primos Avenue	Complete
24	311950	Melwood Place	Complete
25	312526	Heritage Hill Drive	Complete
26	315343	Terry Road/Minerva Street	Complete
27	315164	N Prentiss Street	Complete
28	314801	St Ann Street	Complete
29	315285	McDowell Circle	Complete
30	316821	Queen Mary Lane/ Queen Julianna Lane	Complete
31	310276	Naples Road	Complete
32	304669	Livingston Road	Complete
33	318215	Kingsroad Avenue	Complete
34	298090	Greymont Avenue	Complete
35	315176	Bellevue Place and N Jefferson	Complete
36	310885/282513	Woodmont Drive	Complete
37	274400/292981	Sewanee Drive	Complete
38	309955	Hair Street	Complete

Total Cumulative Location of Failures	COJ Service Request Number	Approximate Address (Building Number Omitted)	Status
39	304699	Topp Avenue and Lincoln Avenue	Complete
40	318597	N Prentiss Street	Complete
41	318435/315684	Cedars of Lebanon	Complete
42	316882/317070	Quinn Street	Complete
43	319128	I-55 Frontage Road	Complete
44	318049	St. Mary	Complete
45	324810/324017	Fairfax Circle	Complete
46	275013	Gunda Street	Complete
47	301858	St. Ann Drive/ Laurel Street	In Progress
48	204398	Forest Avenue	In Progress
49	19-245507/279686/319024	First Avenue	In Progress
50	267126/308163	Briarcliff Circle	In Progress
51	272114/262114	Tifton Drive	In Progress
52	273792/271999	Robin Drive	In Progress
53	283210	Topp Avenue	In Progress
54	282098	E Monument Road	In Progress
55	284942	Cherry Hills Drive	In Progress
56	286901	Dogwood Drive	In Progress
57	277523	Porter Street	In Progress
58	273842	Alta Woods Boulevard	In Progress
59	295859	Casablanca Drive	In Progress
60	283584	Robinson Road	In Progress
61	304170	Oakhurst Drive	In Progress
62	302287	Stuart Street	In Progress
63	299057	East Drive	In Progress
64	302582	Macon Street	In Progress

Total Cumulative Location of Failures	COJ Service Request Number	Approximate Address (Building Number Omitted)	Status
65	278741	Watkins Drive	In Progress
66	301608	Alta Wood Boulevard	In Progress
67	303959	Welota Drive	In Progress
68	302794	Crestwood Place	In Progress
69	304170	Oakhurst Drive	In Progress
70	306391	Brookdale Street	In Progress
71	302211/308084	Cedarhurst Road	In Progress
72	305288	S. Gallatin Street/ Beatty Street	In Progress
73	305854/303748	Wiggins Street	In Progress
74	227744	Ilano Drive	In Progress
75	309931	John Street	In Progress
76	312773	Cummins Street	In Progress
77	312798	E Northside Drive	In Progress
78	316423/262309	Ramada Circle	In Progress
79	309667	Normandy Drive	In Progress
80	316624	Camilla Drive	In Progress
81	281339	Madison Street	In Progress
82	267126	Briarcliff Circle	In Progress
83	312574	Cooper Road	In Progress
84	313679	Medgar Evers Boulevard	In Progress
85	268037	Archer Avenue	In Progress
86	271116	Pecan Boulevard	In Progress
87	309423	Congress Street	In Progress
88	318516	Lyncrest Avenue	In Progress
89	315432	Council Circle	In Progress
90	311395	Clubview Drive	In Progress
91	264524	Bienville Drive	Pending

Total Cumulative Location of Failures	COJ Service Request Number	Approximate Address (Building Number Omitted)	Status
92	264679	Avondale Street	Pending
93	298138/313511	Medgar Evers Boulevard	Pending
94	280276/200705	John Street	Pending
95	272537	Shamrock Drive	Pending
96	302011	Redbud Road	Pending
97	275126	Queen Anne Lane	Pending
98	243766	Sumner Street	Pending
99	268885	Colonial Circle	Pending
100	283878	Marla Avenue	Pending
101	273029/295174	Belmede Place	Pending
102	19-258482	Queen Margaret Lane	Pending
103	20-263594	Cox Street	Pending
104	20-264909	E Amite Street	Pending
105	20-264909	E Amite Street	Pending
106	20-261121	Deer Park Street	Pending
107	302014	South Denver Street	Pending
108	269405/260791	Westhaven Boulevard	Pending
109	282739	Cherokee Drive	Pending
110	20-271979/305039	Riverwood Drive	Pending
111	269344/268431	Pittsburg Street/ Rhodes Lane	Pending
112	270929/299173/309068/ 299305	Combs Street	Pending
113	264339	Reaves Street	Pending
114	267708	Lexington Avenue	Pending
115	275383/315164	N Prentiss Street	Pending
116	269468/298035	Princeton Street	Pending
117	262364	Texas Avenue	Pending

Total Cumulative Location of Failures	COJ Service Request Number	Approximate Address (Building Number Omitted)	Status
118	274457	Queen Julianna Lane	Pending
119	277961	Charleston Drive	Pending
120	263493/309482	Queen Elizabeth Lane	Pending
121	283240	Willaneel Drive	Pending
122	283490/279225	Marlendo Drive	Pending
123	284183	Downing Street/ Mitchell Street	Pending
124	282331	Dixie Drive (Lake Drive)	Pending
125	81524	Winter View Drive	Pending
126	275044	St. Andrews Drive	Pending
127	277054	Winter View Drive	Pending
128	279121/285148	Meadow Heights Drive/ Meadowhill Drive	Pending
129	279225	Chelsea Drive	Pending
130	281249/285363	N West/Josanna Street	Pending
131	281554	Springdale Drive	Pending
132	285272	N West Street	Pending
133	285632	Eastview Street	Pending
134	288075	Castle Cove	Pending
135	288970	Lea Circle and McDowell Road	Pending
136	289295	Cooper Road	Pending
137	289501	Woodway Drive	Pending
138	289904	Bloom Street and E Church Street	Pending
139	290001	Brookwood Road	Pending
140	271598	Fortification/Maple	Pending

Total Cumulative Location of Failures	COJ Service Request Number	Approximate Address (Building Number Omitted)	Status
141	229118	Forest Hill Road/ Cooper Road	Pending
142	283878	Marla Drive	Pending
143	294627	Tara Road and Glen Erin Street	Pending
144	290766/304414	Queen Catherine Lane	Pending
145	295677	Flag Chapel Road	Pending
146	295621	Erie Street and Palmyra Street	Pending
147	294522	Redwood Avenue	Pending
148	289762	Forest Avenue	Pending
149	300530	Robinson Street	Pending
150	300326	I-55 N Frontage Road	Pending
151	300368	I-55 Frontage Road	Pending
152	296693	Woody Drive	Pending
153	299305/309068	Combs Avenue	Pending
154	301288	McTyere Avenue	Pending
155	302340	Wooddell Drive	Pending
156	303958	Scots Glen	Pending
157	300542	Daniel Lake Boulevard	Pending
158	300658	Shady Oak Street	Pending
159	302237	Chestnut Street	Pending
160	303331	Ellis Avenue	Pending
161	303772	Galvez Street	Pending
162	247504	Jones Avenue	Pending
163	299401	Sage Street	Pending
164	225512/234587	Briarfield Road	Pending
165	301820	Earle Street	Pending
166	286111	Briarfield Road	Pending

Total Cumulative Location of Failures	COJ Service Request Number	Approximate Address (Building Number Omitted)	Status
167	299140	Springfield Circle	Pending
168	290889	Robinhood Road	Pending
169	300053	McTyere Avenue	Pending
170	302087	Peachtree Street	Pending
171	302728	Old Canton Road	Pending
172	304528	Lorenz Boulevard	Pending
173	308102	Greenview Drive	Pending
174	309076	Greenview Drive	Pending
175	311162	Lexington Avenue/ Delaware Avenue	Pending
176	307784	Meadow Ridge Drive	Pending
177	304215	Monaco Street	Pending
178	309086	Yerger Street	Pending
179	305164	Woody Drive	Pending
180	307794/296693	Woody Drive	Pending
181	306457	Tennessee Avenue	Pending
182	308680	Raymond Road	Pending
183	308689	Raintree Place	Pending
184	308274	Parkway Avenue	Pending
185	305915	Bailey Avenue	Pending
186	306034	Morningside Street	Pending
187	306455	Old Canton Road	Pending
188	309171	Linda Lane	Pending
189	308462	Sunnylane Drive	Pending
190	298039	Westmore Drive	Pending
191	306602	Winn Street	Pending
192	305900	Overbrook Drive	Pending
193	312758/311595	Katherine Boulevard	Pending
194	314221	Cole Street	Pending

Total Cumulative Location of Failures	COJ Service Request Number	Approximate Address (Building Number Omitted)	Status
195	314240	Mitchell Avenue	Pending
196	314277	Forest Park Drive	Pending
197	314348	Mimosa Drive	Pending
198	314684	Crestview Avenue	Pending
199	315206	Forest Park Drive	Pending
200	315101	Will O Wisp Way	Pending
201	314761	Tennyson Street	Pending
202	315256	Mendell Davis Drive	Pending
203	259305	Clinton Boulevard	Pending
204	316439	Raymond Road	Pending
205	316889/321143	Taylor Street	Pending
206	316876	Churchill Drive	Pending
207	298192	Kirkley Drive	Pending
208	317120	East Lane	Pending
209	316062	Florence Avenue	Pending
210	314223	Columbia Avenue	Pending
211	303384	Glen Erin Road	Pending
212	313051	Wightman Street	Pending
213	284298	Beatrice Drive	Pending
214	318669	N State Street	Pending
215	302865	Cooper Road/Terry Road	Pending
216	299807	Presto Lane/Highland Drive	Pending
217	304650	S West Street	Pending
218	318644	China Lane	Pending



2.4 Accounting of Expenditures

Of the accounts listed in the Order, only the Supplemental Environmental Project Fund was received by the ITPM during the reporting period. No expenses were made from that account, and the balance as of December 31, 2023, was \$650,318.64.

Table 9 shows expenditures from the Sewer O&M account funded by the local revenues collected. **Table 10** shows expenditures from the Professional Services account, also funded by local revenues with the exception of the ITPM Compensation, which is funded with interest earned on JXN Water accounts.

TABLE 9 JXN WATER SEWER O&M ACCOUNT TRANSACTIONS, JANUARY – DECEMBER 2023

Name	Amount	Description of Services
Anding Construction Services	598,796.54	Point repairs - Line Replacement
Brown & Caldwell	157,298.44	Overall Program Management
Compliance EnviroSystems, LLC	631,941.00	Cleaning and CCTV
Crosby Construction Services, Inc.	7,615.47	Metal Fabrication
CSL Services, Inc.	42,952.00	Meter Maintenance and Reading
Delta Constructors	1,376,626.65	Point Repairs - Line Replacement
* Hydroflow Solutions	678,950.00	Cleaning and CCTV
* Q Solutions	54,209.03	On-Site Program Management
Suncoast Infrastructure, Inc.	42,551.00	Pipe Lining
Utility Constructors, Inc.	1,877,634.90	Point Repairs - Line Replacement
Veolia Water North Avenue	67,464.18	STP Operation and Maintenance
	\$ 5,536,039.21	
* Minority Contractor Spend	733,159.03	Percent of total spend = 13%

**TABLE 10 JXN WATER EXPENDITURES FROM PROFESSIONAL SERVICES ACCOUNT
ITPM PROFESSIONAL SEWER BUDGET FOR FIRST 12 MONTHS**

	Budget	4th Quarter 2023	Percent
ITPM Compensation - \$8,000/month			
<ul style="list-style-type: none"> ♦ Salary ♦ Living expenses ♦ Travel expenses 	\$96,000		
ITPM Compensation Subtotal	\$96,000	\$24,000	25%
ITPM Staff Compensation and Expenses			
<ul style="list-style-type: none"> ♦ Local deputy administrator/senior project manager ♦ Project managers/contract inspectors ♦ Contract administrator/invoice processor ♦ Environmental compliance manager ♦ Other staff as needed 	\$200,000		
<ul style="list-style-type: none"> ♦ Payroll taxes, fringe benefits, and human resources administration 	\$80,000		
ITPM Staff Compensation and Expenses Subtotal	\$280,000	0	0
ITPM Contractor and Consultant Support and Services			
General and regulatory legal support		\$54,423	
Program Manager – Brown and Caldwell		\$157,298.44	
On-Site Manager – Q Solutions		\$54,209.03	
ITPM Contractor and Consultant Support and Services Subtotal	\$750,000	\$265,930.47	35.5%
Other Direct Expenses			
<ul style="list-style-type: none"> ♦ Phones and computers for ITPM and staff ♦ Professional liability insurance ♦ Office supplies/miscellaneous consumables ♦ Other direct expenses as needed 			
Other Direct Expenses Subtotal	\$0	0	0
OVERALL ITPM PROFESSIONAL BUDGET TOTAL	\$1,126,000	\$289,930.47	25.7%

2.5 Projection of Work for Upcoming Quarter

JXN Water Sewer Cleaning and CCTV Contractors will continue to clean and televise the sewer system throughout the City. This work will focus on known issue locations that have not been previously evaluated. Also, new locations with issues called in by residents and businesses throughout the City will continue to be evaluated.

JXN Water will continue to prioritize sewer repairs based on the impacts it causes to its customers, first addressing overflows or backups to structures and sensitive properties (playground, schools, healthcare, and high traffic/safety issues). JXN Water plans to perform the following during the next quarter:

- Clean and CCTV 20-25 miles of sewer throughout the city's sewer system.
- Perform around 30 to 40 construction sewer repairs fixing collapses.
- Perform Cured in Place Pipe (CIPP) construction of approximately 4,000 linear feet (lf) of sewer.

2.6 Financial Statement

(REPORTS SUBMITTED IN JANUARY ONLY)

No audited financial statement is available at this time.

2.7 Trends Analysis

(REPORTS SUBMITTED IN APRIL ONLY)

As part of the requirements of the Stipulated Order, a Trends Analysis is not required for this Quarterly Reporting period. The Trends Analysis will be provided in the April Quarterly Report.

2.8 Proposed ITPM Professional Sewer Budget for Upcoming Fiscal Year

(REPORTS SUBMITTED IN JULY ONLY)



Appendix A

Historical Sanitary Sewer Overflows (Prior to Effective Date)

Sanitary Sewer Overflows existing prior to the effective date that remain active. JXN Water is working to resolve all SSOs and will remove these from future reports once resolved.

TABLE 11 HISTORICAL (PREDATE THE ORDER) COLLECTION SYSTEM SSOs

Date Began	Location Street	Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
3/29/21 12:00 AM	133 S PRENTISS STREET	Cleanout	31.00	9,300	No	Town	Private	Not Determined
10/12/21 12:00 AM	325 / 342 / 360 / 338 / 374 HERITAGE PLACE	Ground Surface (defective pipe underground)	31.00	31,000	No	Trahon	Municipal	Collapsed Pipe
10/12/21 4:20 PM	448 CAMBRIDGE LANE	Ground Surface (defective pipe underground)	31.00	58,125	Yes	Trahon	Municipal	Not Determined
1/10/22 12:00 AM	955, 1008, 1009, 1017 STUART STREET	Manhole	31.00	15,500	Yes	Hardy	Municipal	Collapsed Pipe
1/15/22 2:40 PM	4 CREEKWOOD PLACE	Ground Surface (defective pipe underground)	31.00	46,500	Yes	Purple	Municipal	Collapsed Pipe
6/1/22 11:01 AM	4612 NORMANDY DRIVE	Ground Surface (defective pipe underground)	31.00	155,000	Yes	Hanging Moss	Municipal	Collapsed Pipe
6/3/22 12:54 PM	4206 BROOKDALE STREET	Cleanout	31.00	15,500	Yes	Eubanks	Private	Not Determined
8/3/22 12:00 AM	510 BRIARCLIFF CIRCLE	Ground Surface (defective pipe underground)	31.00	93,000	Yes	Cany	Municipal	Collapsed Pipe
10/25/22 12:00 AM	408 E NORTHSIDE DRIVE	Ground Surface (defective pipe underground)	31.00	31,000	Yes	Hanging Moss	Municipal	Collapsed Pipe
10/28/22 10:30 AM	5428 QUEEN MARY LANE	Manhole	31.00	31,000	No	Lynch	Municipal	Not Determined
1/19/23 10:40 AM	1515 MARIA DRIVE	Manhole	31.00	62,000	Yes	Hardy	Municipal	Not Determined
2/10/23 3:36 PM	1703 CASTEEL DRIVE	Manhole	31.00	31,000	Yes	Lynch	Municipal	Collapsed Pipe
2/21/23 12:00 AM	2118 EAST DRIVE	Ground Surface (defective pipe underground)	31.00	31,000	Yes	Lynch	Municipal	Collapsed Pipe
3/4/23 12:00 AM	1201 WOODY DRIVE	Ground Surface (defective pipe underground)	31.00	77,500	Yes	Cany	Municipal	Collapsed Pipe

Date Began	Location Street	Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
4/25/23 1:27 PM	3171 BILGRAY DRIVE	Cleanout	31.00	9,300	No	Hardy	Private	Collapsed Pipe
4/27/23 9:00 AM	2667 PROSPERITY STREET	Manhole	31.00	223,200	No	Town	Municipal	Collapsed Pipe
5/6/23 2:58 PM	1008 STUART STREET	Manhole	31.00	31,000	Yes	Hardy	Municipal	Collapsed Pipe
6/2/23 12:00 AM	839 & 841 EASTVIEW AVENUE	Ground Surface (defective pipe underground)	31.00	15,500	Yes	Lynch	Municipal	Collapsed Pipe
7/7/23 12:00 AM	702 W ASH STREET	Ground Surface (defective pipe underground)	31.00	155,000	Yes	Town	Municipal	Collapsed Pipe
7/28/23 12:00 AM	1734 DIXIE DRIVE	Manhole	31.00	31,000	Yes	Lynch	Municipal	Collapsed Pipe
8/2/23 10:57 AM	140 CHERRY HILL DRIVE	Ground Surface (defective pipe underground)	31.00	93,000	No	Lynch	Municipal	Not Determined
8/15/23 1:30 PM	4625 CASABLANCA DRIVE	Ground Surface (defective pipe underground)	31.00	223,200	Yes	Hanging Moss	Municipal	Collapsed Pipe
8/19/23 12:00 AM	414 MARCUS L. BUTLER	Ground Surface (defective pipe underground)	31.00	31,000	No	Lynch	Municipal	Collapsed Pipe
8/29/23 12:29 PM	2019 CAMELLIA LANE	Manhole	31.00	18,600	Yes	Lynch	Municipal	Collapsed Pipe
10/17/23 9:16 AM	235 W NORTHSIDE DRIVE	Manhole	1.26	1,260	No	Hanging Moss	Municipal	Not Determined
9/25/23 8:52 AM	145 QUEEN JOANNA LANE	Manhole	0.57	567	Yes	Hanging Moss	Municipal	Grease and Solids
3/29/21 12:00 AM	133 S PRENTISS STREET	Cleanout	30.00	9,000	No	Town	Private	Not Determined
3/29/21 2:28 PM	2002 ROBINSON ROAD	Ground Surface (defective pipe underground)	30.00	30,000	Yes	Town	Municipal	Not Determined
6/10/21 12:00 AM	179 BLUE STREET	Manhole	30.00	30,000	Yes	White Oak	Municipal	Not Determined
10/12/21 12:00 AM	448 & 454 FOREST AVENUE	Ground Surface (defective pipe underground)	30.00	60,000	Yes	Hanging Moss	Municipal	Collapsed Pipe
10/27/21 12:00 AM	200BLK PRINCETON STREET	Manhole	30.00	60,000	Yes	Town	Municipal	Collapsed Pipe
1/10/22 12:00 AM	955 & 1009 STUART PLACE	Manhole	30.00	9,000	Yes	Hardy	Municipal	Collapsed Pipe
1/15/22 11:15 AM	4 CREEKWOOD PLACE	Ground Surface (defective pipe underground)	30.00	150,000	Yes	Purple	Municipal	Collapsed Pipe
4/21/22 12:00 AM	102 CEDARHURST DRIVE	Cleanout	30.00	9,000	Yes	Hanging Moss	Private	Not Determined

Date Began	Location Street	Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
5/3/22 4:42 PM	1930 FIRST AVENUE	Cleanout	30.00	9,000	Yes	Town	Municipal	Collapsed Pipe
6/1/22 11:01 AM	4612 NORMANDY DRIVE	Ground Surface (defective pipe underground)	31.00	155,000	Yes	Hanging Moss	Municipal	Collapsed Pipe
6/3/22 12:00 AM	4206 BROOKDALE STREET	Cleanout	30.00	9,000	No	Eubanks	Private	Not Determined
8/5/22 12:00 AM	510 BRIARCLIFF CIRCLE	Ground Surface (defective pipe underground)	30.00	150,000	Yes	Cany	Municipal	Not Determined
10/28/22 10:30 AM	5428 QUEEN MARY LANE	Manhole	31.00	31,000	No	Lynch	Municipal	Not Determined
11/29/22 12:00 AM	1858 NORTHWOOD CIRCLE	Manhole	30.00	30,000	Yes	Hanging Moss	Municipal	Collapsed Pipe
12/12/22 1:34 AM	445 CUMMINS STREET	Cleanout	30.00	9,000	No	Lynch	Private	Not Determined
1/5/23 2:16 PM	1747 NORTHWOOD CIRCLE	Cleanout	30.00	9,000	No	Hanging Moss	Municipal	Collapsed Pipe
1/19/23 12:00 AM	1515 MARIA DRIVE	Manhole	30.00	90,000	Yes	Hardy	Municipal	Collapsed Pipe
1/26/23 12:00 AM	643 HUGHES STREET	Ground Surface (defective pipe underground)	30.00	36,000	Yes	Town	Private	Collapsed Pipe
2/10/23 3:36 PM	1703 CASTEEL DRIVE	Manhole	31.00	31,000	Yes	Lynch	Municipal	Collapsed Pipe
2/21/23 12:00 AM	2118 EAST DRIVE	Ground Surface (defective pipe underground)	30.00	225,000	Yes	Lynch	Municipal	Collapsed Pipe
3/1/23 12:00 AM	1857 PARKRIDGE DRIVE	Manhole	30.00	225,000	Yes	Hanging Moss	Municipal	Collapsed Pipe
3/14/23 10:15 AM	1201/1203 WOODY DRIVE	Ground Surface (defective pipe underground)	30.00	75,000	Yes	Cany	Municipal	Collapsed Pipe
3/31/23 12:00 AM	652 BUENA VISTA AVENUE	Cleanout	30.00	9,000	No	Town	Private	Not Determined
4/27/23 9:00 AM	2667 PROSPERITY STREET	Manhole	9.00	64,800	Yes	Town	Municipal	Collapsed Pipe
5/6/23 2:58 PM	1008 STUART STREET	Manhole	30.00	9,000	Yes	Hardy	Municipal	Collapsed Pipe
5/25/23 12:00 AM	319 ETHEL MARY STREET	Manhole	30.00	60,000	Yes	Town	Municipal	Collapsed Pipe
5/25/23 12:00 AM	1910 FIRST AVENUE	Ground Surface (defective pipe underground)	30.00	24,000	Yes	Town	Municipal	Collapsed Pipe
5/29/23 12:00 AM	5840 OLD CANTON ROAD	Ground Surface (defective pipe underground)	30.00	75,000	No	Purple	Municipal	Collapsed Pipe

Date Began	Location Street	Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
6/2/23 12:00 AM	840 EASTVIEW STREET	Ground Surface (defective pipe underground)	30.00	225,000	Yes	Town	Municipal	Collapsed Pipe
6/14/23 12:00 AM	374 HERITAGE PLACE	Ground Surface (defective pipe underground)	30.00	90,000	Yes	Trahon	Municipal	Collapsed Pipe
7/28/23 3:05 PM	1734 DIXIE DRIVE	Manhole	9.67	10,000	Yes	Lynch	Municipal	Collapsed Pipe
8/8/23 12:00 AM	5353 HIGHLAND DRIVE	Ground Surface (defective pipe underground)	30.00	30,000	No	Hanging Moss	Municipal	Collapsed Pipe
8/8/23 1:22 PM	844 COMBS STREET	Ground Surface (defective pipe underground)	30.00	45,000	Yes	Hardy	Municipal	Collapsed Pipe
8/15/23 1:30 PM	4625 CASABLANCA DRIVE	Ground Surface (defective pipe underground)	31.00	223,200	Yes	Hanging Moss	Municipal	Collapsed Pipe
8/29/23 12:00 AM	2019 CAMELLIA LANE	Manhole	19.55	11,732	Yes	Lynch	Municipal	Collapsed Pipe
9/1/23 12:00 AM	4340 WOODLAND AVENUE	Cleanout	30.00	15,000	No	Hanging Moss	Municipal	Collapsed Pipe
9/3/23 12:00 AM	5217 MEADOW OAKS PARK DRIVE	Ground Surface (defective pipe underground)	29.00	29,000	Yes	White Oak	Municipal	Collapsed Pipe
10/3/23 12:00 AM	1018 MENDEL DAVIS ROAD	Cleanout	6.77	6,772	Yes	Big Creek	Municipal	Grease and Solids
10/3/23 12:00 AM	141 WACASTER STREET	Cleanout	30.00	9,000	No	Town	Municipal	Collapsed Pipe
10/6/23 10:45 AM	4240 AZALEA DRIVE	Cleanout	30.00	12,000	No	Eubanks	Private	Not Determined
10/6/23 12:19 PM	4208 AZALEA DRIVE	Cleanout	31.00	9,300	Yes	Eubanks	Private	Not Determined
10/6/23 2:27 PM	220 GADDIS STREET	Ground Surface (defective pipe underground)	31.00	108,500	Yes	Town	Municipal	Not Determined
10/9/23 12:00 AM	952 W PORTER STREET	Cleanout	30.00	9,000	No	Lynch	Private	Not Determined
10/9/23 3:00 PM	340 CATALINA CIRCLE	Manhole	31.00	31,000	Yes	Three Mile	Municipal	Not Determined
10/10/23 11:45 AM	702 W ASH STREET	Ground Surface (defective pipe underground)	30.00	30,000	Yes	Town	Municipal	Collapsed Pipe
10/11/23 12:00 AM	1324 DIANNE DRIVE	Cleanout	21.39	6,416	No	Hardy	Private	Not Determined
10/19/23 12:48 PM	BRIARWOOD DRIVE	Manhole	31.00	62,000	Yes	White Oak	Municipal	Collapsed Pipe
10/19/23 2:30 PM	2814 LAKEWOOD DRIVE	Ground Surface (defective pipe underground)	30.00	9,000	No	Cany	Private	Not Determined
10/20/23 12:00 AM	140 CHERRY HILL DRIVE	Manhole	30.00	300,000	Yes	Hardy	Municipal	Collapsed Pipe

Date Began	Location Street	Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
10/24/23 12:00 AM	963 VALENCIA STREET	Cleanout	14.42	7,208	Yes	Cany	Municipal	Collapsed Pipe
10/24/23 7:08 PM	314 VARDAMAN STREET	Ground Surface (defective pipe underground)	30.00	60,000	Yes	Town	Municipal	Collapsed Pipe
10/25/23 12:00 AM	946 COMBS STREET	Cleanout	30.00	15,000	No	Hardy	Municipal	Not Determined
10/25/23 6:00 PM	137 SIVLEY AVENUE	Cleanout	0.67	133	No	Town	Private	Grease and Solids
10/25/23 6:24 PM	143 MELBOURNE ROAD	Ground Surface (defective pipe underground)	31.00	31,000	Yes	Eubanks	Municipal	Not Determined
10/25/23 11:59 PM	408 E NORTHSIDE DRIVE	Ground Surface (defective pipe underground)	31.00	31,000	Yes	Hanging Moss	Municipal	Collapsed Pipe
10/26/23 12:00 AM	1644 CAMELLIA LANE	Manhole	30.00	30,000	Yes	Lynch	Municipal	Collapsed Pipe
10/26/23 12:00 AM	1480 RAYMOND ROAD	Cleanout	30.00	9,000	Yes	Cany	Private	Not Determined
10/26/23 3:41 PM	744 OAKWOOD STREET	Ground Surface (defective pipe underground)	31.00	15,500	Yes	Town	Municipal	Not Determined
10/27/23 4:23 PM	145 ABRAM FORD DRIVE	Ground Surface (defective pipe underground)	7.67	9,000	Yes	Eubanks	Municipal	Collapsed Pipe
10/30/23 10:06 AM	1649 W MCDOWELL ROAD	Cleanout	31.00	9,300	No	Cany	Private	Not Determined
7/13/17 12:00 AM	2118 EAST DRIVE	Ground Surface (defective pipe underground)	31.00	93,000	Yes	Lynch	Municipal	Collapsed Pipe
9/29/18 12:00 AM	4512 NORMANDY DRIVE	Ground Surface (defective pipe underground)	31.00	155,000	Yes	Eubanks	Municipal	Collapsed Pipe
4/11/19 12:00 AM	VALLEY STREET/FIRST AVENUE	Ground Surface (defective pipe underground)	31.00	18,600	Yes	Lynch	Municipal	Collapsed Pipe
1/25/21 12:00 AM	2002 ROBINSON ROAD	Ground Surface (defective pipe underground)	31.00	9,300	Yes	Lynch	Private	Collapsed Pipe
3/29/21 12:00 AM	133 S PRENTISS STREET	Cleanout	31.00	9,300	No	Lynch	Private	Not Determined
6/10/21 12:00 AM	179 BLUE STREET	Manhole	31.00	31,000	Yes	White Oak	Municipal	Not Determined
10/12/21 12:00 AM	448 & 454 FOREST AVENUE	Ground Surface (defective pipe underground)	31.00	62,000	Yes	Hanging Moss	Municipal	Collapsed Pipe
10/21/21 12:00 AM	325 & 342 HERITAGE PLACE	Ground Surface (defective pipe underground)	29.71	89,125	No	Trahon	Municipal	Collapsed Pipe
10/27/21 12:00 AM	213 / 219 / 228 / 232 / 248 PRINCETON STREET	Manhole	31.00	62,000	Yes	Town	Municipal	Collapsed Pipe

Date Began	Location Street	Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
1/10/22 12:00 AM	955 & 1009 STUART PLACE	Manhole	31.00	9,300	Yes	Hardy	Municipal	Collapsed Pipe
1/15/22 11:15 AM	4 CREEKWOOD PLACE	Ground Surface (defective pipe underground)	31.00	155,000	Yes	Purple	Municipal	Not Determined
4/21/22 12:00 AM	102 CEDARHURST DRIVE	Cleanout	31.00	9,300	Yes	Hanging Moss	Private	Not Determined
6/3/22 12:00 AM	4206 BROOKDALE STREET	Cleanout	31.00	9,300	No	Eubanks	Private	Not Determined
9/13/22 6:41 PM	1208 CRESTVIEW AVENUE	Cleanout	31.00	31,000	No	Town	Municipal	Collapsed Pipe
9/19/22 12:00 AM	510 BRIARCLIFF CIRCLE	Ground Surface (defective pipe underground)	31.00	93,000	Yes	Cany	Municipal	Collapsed Pipe
10/26/22 12:00 AM	1644 CAMELLIA LANE	Manhole	31.00	31,000	Yes	Lynch	Municipal	Collapsed Pipe
11/17/22 12:00 AM	325 QUEEN JULIANNA LANE	Cleanout	27.50	8,250	No	Lynch	Municipal	Not Determined
11/29/22 12:00 AM	1858 NORTHWOOD CIRCLE	Manhole	20.53	20,525	Yes	Hanging Moss	Municipal	Not Determined
12/12/22 1:30 AM	445 CUMMINS STREET	Cleanout	31.00	15,500	No	Lynch	Private	Not Determined
12/13/22 3:10 PM	1114 LYNCREST AVENUE	Ground Surface (defective pipe underground)	31.00	62,000	Yes	Town	Municipal	Collapsed Pipe
1/5/23 2:16 PM	1747 NORTHWOOD CIRCLE	Cleanout	31.00	9,300	No	Hanging Moss	Municipal	Collapsed Pipe
1/19/23 12:00 AM	1515 MARIA DRIVE	Manhole	17.71	53,125	Yes	Hardy	Municipal	Grease and Solids
1/26/23 3:50 PM	643 HUGHES STREET	Ground Surface (defective pipe underground)	31.00	37,200	Yes	Town	Private	Not Determined
2/4/23 10:24 AM	3330 ELRAINE BOULEVARD	Cleanout	31.00	12,400	No	Town	Municipal	Collapsed Pipe
3/1/23 12:00 AM	4611 MEADOW RIDGE DRIVE	Ground Surface (defective pipe underground)	31.00	155,000	Yes	Eubanks	Municipal	Collapsed Pipe
3/1/23 12:00 AM	1857 PARKRIDGE DRIVE	Manhole	31.00	232,500	Yes	Hanging Moss	Municipal	Collapsed Pipe
3/31/23 12:00 AM	652 BUENA VISTA AVENUE	Cleanout	31.00	9,300	No	Town	Private	Not Determined
5/6/23 2:58 PM	1008 STUART STREET	Manhole	31.00	31,000	Yes	Hardy	Municipal	Collapsed Pipe
5/15/23 1:00 PM	433 E NORTHSIDE DRIVE	Ground Surface (defective pipe underground)	31.00	155,000	Yes	Eubanks	Municipal	Collapsed Pipe
5/16/23 10:00 AM	128 QUEEN VICTORIA LANE	Cleanout	31.00	9,300	No	Lynch	Municipal	Collapsed Pipe

Date Began	Location Street	Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
5/25/23 12:00 AM	1910 FIRST AVENUE	Cleanout	31.00	9,300	No	Lynch	Municipal	Collapsed Pipe
5/29/23 12:00 AM	5840 OLD CANTON ROAD	Ground Surface (defective pipe underground)	31.00	77,500	No	Purple	Municipal	Not Determined
6/2/23 12:00 AM	839-841 EASTVIEW AVENUE	Ground Surface (defective pipe underground)	31.00	31,000	Yes	Lynch	Municipal	Collapsed Pipe
6/5/23 12:00 AM	4031 / 4041 PINEHILL DRIVE	Manhole	20.48	20,481	Yes	Eubanks	Municipal	Collapsed Pipe
6/14/23 2:35 PM	374 HERITAGE PLACE	Manhole	29.71	59,417	Yes	Trahon	Municipal	Collapsed Pipe
7/5/23 12:00 AM	228 & 220 GADDIS ROAD	Ground Surface (defective pipe underground)	4.54	15,896	Yes	Lynch	Municipal	Collapsed Pipe
7/12/23 11:18 AM	215 CULLEY DRIVE	Ground Surface (defective pipe underground)	29.71	8,913	Yes	Hanging Moss	Municipal	Collapsed Pipe
7/28/23 12:00 AM	5652 COLE STREET	Ground Surface (defective pipe underground)	12.00	24,000	Yes	Hanging Moss	Municipal	Collapsed Pipe
8/8/23 1:22 PM	844 COMBS STREET	Ground Surface (defective pipe underground)	31.00	46,500	Yes	Hardy	Municipal	Collapsed Pipe
8/17/23 12:00 AM	387 NAPLES ROAD	Ground Surface (defective pipe underground)	17.50	21,000	Yes	Eubanks	Municipal	Collapsed Pipe
9/1/23 12:00 AM	4340 WOODLAND AVENUE	Cleanout	31.00	15,500	No	Hanging Moss	Municipal	Collapsed Pipe
9/3/23 12:00 AM	5217 MEADOW OAKS PARK DRIVE	Ground Surface (defective pipe underground)	31.00	31,000	Yes	White Oak	Private	Collapsed Pipe
9/7/23 12:00 AM	1722 HAIR STREET	Cave-In			No	Lynch	Municipal	Collapsed Pipe
9/7/23 12:00 AM	1722 HAIR STREET	Cave-in	6.00	6,000	Yes	Lynch	Municipal	Collapsed Pipe
10/3/23 12:00 AM	141 WACASTER STREET	Cleanout	31.00	9,300	No	Town	Private	Not Determined
10/3/23 2:13 PM	1426 COOKS AVENUE	Ground Surface (defective pipe underground)	21.71	17,367	Yes	Trahon	Municipal	Not Determined
10/6/23 12:19 PM	4240 AZALEA DRIVE	Cleanout	31.00	9,300	No	Eubanks	Private	Not Determined
10/6/23 2:37 PM	1203 WOODY DRIVE	Ground Surface (defective pipe underground)	31.00	18,600	Yes	Cany	Municipal	Collapsed Pipe
10/9/23 12:00 AM	952 W PORTER STREET	Cleanout	31.00	9,300	No	Lynch	Private	Not Determined
10/10/23 11:45 AM	702 W ASH STREET	Ground Surface (defective pipe underground)	31.00	31,000	Yes	Town	Municipal	Collapsed Pipe

Date Began	Location Street	Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
10/12/23 3:51 PM	319 ETHEL MARY STREET	Manhole	29.56	29,563	Yes	Town	Municipal	Collapsed Pipe
10/19/23 12:00 AM	2814 LAKEWOOD DRIVE	Cleanout	31.00	9,300	No	Hanging Moss	Private	Not Determined
10/20/23 12:00 AM	140 CHERRY HILL DRIVE	Manhole	31.00	310,000	Yes	Hardy	Municipal	Collapsed Pipe
10/24/23 12:00 AM	314 & 329 VARDAMAN STREET	Cave-in	31.00	46,500	No	Town	Municipal	Collapsed Pipe
10/25/23 12:00 AM	344 E BELL STREET	Cleanout	31.00	15,500	No	Town	Private	Not Determined
10/25/23 6:29 PM	243 MELBOURNE ROAD	Cleanout	20.50	20,500	No	Eubanks	Municipal	Roots
10/26/23 8:00 AM	1480 RAYMOND ROAD	Ground Surface (defective pipe underground)	31.00	46,500	Yes	Cany	Private	Not Determined
10/26/23 3:41 PM	1024 AUBURN DRIVE	Cleanout	31.00	9,300	No	White Oak	Private	Not Determined
10/26/23 3:41 PM	744 OAKWOOD DRIVE	Ground Surface (defective pipe underground)	31.00	15,500	Yes	Eubanks	Private	Not Determined
10/27/23 12:00 AM	946 COMBS STREET	Cleanout	13.56	4,069	No	Hardy	Private	Not Determined
10/27/23 12:00 AM	2920 ENGLEWOOD BOULEVARD	Ground Surface (defective pipe underground)	31.00	9,300	Yes	Hardy	Municipal	Collapsed Pipe
10/28/23 8:54 AM	5428 QUEEN MARY LANE	Ground Surface (defective pipe underground)	6.00	6,000	Yes	Lynch	Municipal	Collapsed Pipe
10/30/23 11:14 AM	1649 W MCDOWELL ROAD	Cleanout	6.47	1,940	No	Cany	Private	Not Determined
10/30/23 4:20 PM	2559 MCDOWELL CIRCLE	Cleanout	10.71	5,354	No	Hardy	Municipal	Collapsed Pipe
10/31/23 9:03 AM	302 DECELLE STREET	Other	0.58	1,153	No	Eubanks	Municipal	Collapsed Pipe
11/1/23 10:08 AM	1825 WISTERIA DRIVE	Cleanout	31.00	9,300	Yes	Lynch	Private	Not Determined
11/1/23 3:40 PM	424 ARCHER AVENUE	Ground Surface (defective pipe underground)	31.00	9,300	No	Cany	Municipal	Collapsed Pipe
11/3/23 10:29 AM	1125 LUCEDALE STREET	Cleanout	13.00	3,900	No	Lynch	Private	Not Determined
11/4/23 9:22 AM	301 COOPER ROAD	Cleanout	31.00	9,300	No	Cany	Municipal	Collapsed Pipe
11/4/23 8:00 PM	2240 BAILEY AVENUE	Cleanout	31.00	9,300	No	Town	Private	Grease
11/6/23 11:39 AM	3611 ALBERMARLE ROAD	Cleanout	19.34	5,803	No	Eubanks	Private	Not Determined
11/8/23 1:07 PM	472 BEAVERBROOK DRIVE	Ground Surface (defective pipe underground)	21.41	64,221	Yes	Eubanks	Municipal	Collapsed Pipe

Date Began	Location Street	Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause
11/9/23 9:10 AM	1536 DIANNE DRIVE	Ground Surface (defective pipe underground)	31.00	77,500	Yes	Hardy	Municipal	Collapsed Pipe
11/11/23 1:46 PM	4002 LIBERTY HILL ROAD	Ground Surface (defective pipe underground)	21.39	8,556	No	Eubanks	Private	Not Determined
11/13/23 3:14 PM	1190 W MCDOWELL ROAD	Other	13.60	20,398	No	Hardy	Municipal	Collapsed Pipe
11/13/23 3:14 PM	1190 MCDOWELL ROAD	Ground Surface (defective pipe underground)	10.71	16,063	Yes	Hardy	Municipal	Collapsed Pipe
11/15/23 2:00 PM	FOREST AVENUE	Ground Surface (defective pipe underground)	19.45	97,267	Yes	Hanging Moss	Municipal	Collapsed Pipe
11/16/23 4:48 PM	330 E RANKIN STREET	Manhole	5.00	50,000	Yes	Pearl	Municipal	Collapsed Pipe
11/17/23 12:00 AM	928 PORTER STREET	Manhole	17.45	34,908	Yes	Lynch	Municipal	Not Determined
11/17/23 2:35 PM	212 ROOSEVELT STREET	Ground Surface (defective pipe underground)	5.00	7,500	Yes	Town	Municipal	Collapsed Pipe
11/20/23 8:10 AM	5249 ANDOVER DRIVE	Manhole	18.00	90,000	Yes	Lynch	Municipal	Not Determined
11/20/23 9:52 AM	6227 WESLEY AVENUE	Cleanout	20.37	6,111	No	White Oak	Private	Not Determined
11/20/23 3:15 PM	620 MAGNOLIA STREET	Cleanout	31.00	9,300	Yes	Town	Private	Not Determined
11/21/23 11:31 AM	1254 MACON STREET	Cleanout	31.00	9,300	No	Lynch	Municipal	Grease and Solids
11/21/23 11:35 AM	1244 MACON STREET	Cleanout	10.00	3,000	No	Lynch	Municipal	Grease and Solids
11/21/23 2:51 PM	3554 SUNSET DRIVE	Cleanout	31.00	9,300	No	Town	Private	Not Determined
11/22/23 12:00 AM	2500 N STATE STREET	Storm Drain	6.48	6,479	Yes	Belhaven	Municipal	Collapsed Pipe
11/23/23 9:30 AM	538 N FARISH STREET	Cleanout	31.00	9,300	No	Town	Private	Grease and Solids
11/28/23 1:12 PM	1132 LANGLEY AVENUE	Cleanout	17.00	8,500	No	Lynch	Private	Not Determined
11/28/23 1:30 PM	123 STRATFORD DRIVE	Manhole	31.00	9,300	Yes	Big Creek	Municipal	Not Determined
11/28/23 4:47 PM	309 PRENTISS STREET	Cleanout	31.00	18,600	Yes	Town	Private	Not Determined
11/28/23 6:33 PM	215 S PARK DRIVE	Cleanout	31.00	12,400	No	White Oak	Private	Not Determined
11/29/23 8:52 AM	234 VALLEY RIDGE DRIVE	Storm Drain	31.00	31,000	Yes	Hanging Moss	Municipal	Not Determined
11/29/23 10:45 AM	447 CAMBRIDGE LANE	Ground Surface (defective pipe underground)	29.71	89,125	Yes	Trahon	Municipal	Collapsed Pipe
11/29/23 5:06 PM	515 BUENA VISTA AVENUE	Cleanout	31.00	9,300	No	Town	Private	Not Determined