

**The Consolidated Report of Activities
for the Quarter Ended September 30, 2024**

For

The Stipulated Order on Sewer System (CWA Case)
as Entered on September 30, 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

October 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

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Executive Summary

JXN Water made substantial progress on sewer system issues in the Third Quarter. These accomplishments included:

1. Resolving 60 of the 62 SSOs (97%) occurring in the quarter on municipally owned assets. The remaining two occurred in September and are currently being addressed.
2. Cleaning and televising 219,000 linear feet of sewer mains. This brings the cumulative total up to 619,00 linear feet since the effective date of the Stipulated Order.
3. Resolving 94% of the 2200 previously backlogged service requests.
4. Addressing all 215 emergency sewer repairs listed in Appendix C of the Stipulated Order. One of the 215 was determined to be a storm drain-related issue and, accordingly, has been referred to the City for action.
5. Executing three new term contracts for repair of the sewer system under the Mississippi Municipal and County Water Infrastructure Grant Program funded with American Rescue Plan (ARPA) funds with a 50 percent state match through 2026.
6. No prohibited bypasses occurred in the quarter.
7. Continued assessment of Priority Projects in the Stipulated Order with updates to be provided by December 31, 2024.

No PFAS Issues. Per- and polyfluoroalkyl substances (PFAS) are a group of chemical compounds used in the manufacturing of various products. The United States Environmental Protection Agency (USEPA) has started to regulate these compounds in drinking water. JXN Water collected samples of raw wastewater and the solids produced during wastewater treatment at the Savannah Wastewater Treatment Plant and analyzed them for 40 different PFAS compounds using EPA Method 1633. Six PFAS compounds were reportable in the raw wastewater at low levels, single digit parts per trillion, but none exceeded the EPA's maximum contaminant levels for drinking water (Per- and Polyfluoroalkyl Substances (PFAS) | US EPA). No or very low PFAS were reportable from the solids sample analysis. One part per trillion is equivalent to one drop of water in 20 Olympic size swimming pools. Overall, the wastewater and solids meet federal PFAS environmental requirements, and those used by other states.

JXN Water remains committed to improving the performance of the sewer system including the treatment plants. We continue to seek funding to support these improvements.

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)

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 Tables 1A, 1B, 2A, 2B, 3A, and 3B. Please note that many SSOs were stopped during this reporting period.

Table 1A. Municipally Owned July Collection System SSOs									
Date/Time Began	Location Street	Overflow Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
7/1/24 9:11 AM	4625 HERITAGE MANOR PL	Manhole	0.21	415	Yes	Trahon	Municipal	Grease	SSO Stopped
7/1/24 9:11 AM	4625 HERITAGE PL	Manhole	0.21	415	Yes	Trahon	Municipal	Collapsed Pipe	SSO Stopped
7/1/24 3:02 PM	5541 QUEEN MARY LANE	Ground Surface (defective pipe underground)	0.10	129	Yes	Lynch	Municipal	Grease	SSO Stopped
7/3/24 7:22 AM	3188 W NORTHSIDE DR	Manhole	0.27	269	No	Town	Municipal	Grease	SSO Stopped
7/3/24 11:35 AM	2127 MORTON AVE	Ground Surface (defective pipe underground)	0.17	50	No	Town	Municipal	Grease	SSO Stopped
7/5/24 4:24 PM	109 KOLB AVE	Cleanout	18.00	5,401	No	Lynch	Municipal	Collapsed Pipe	SSO Stopped
7/7/24 10:45 AM	5220 LIVINGSTON ROAD	Ground Surface (defective pipe underground)	0.33	660	Yes	Hanging Moss	Municipal	Grease/Roots	SSO Stopped
7/8/24 10:00 AM	1730 DORGAN ST	Cleanout	0.14	43	No	Hardy	Municipal	Grease/Solids	SSO Stopped
7/8/24 4:09 PM	2907 KINGSWOOD AVE CIR	Ground Surface (defective pipe underground)	3.87	3,869	No	Three Mile	Municipal	Collapsed Pipe	SSO Stopped
7/9/24 10:26 AM	1915 CORLEY AVE	Ground Surface (defective pipe underground)	0.27	82	Yes	Town	Municipal	Grease	SSO Stopped
7/12/24 9:00 AM	1701 SHADY LANE DR	Ground Surface (defective pipe underground)	11.29	33,875	Yes	Lynch	Municipal	Collapsed Pipe	SSO Stopped
7/15/24 5:29 PM	2819 NEWPORT ST	Ground Surface (defective pipe underground)	1.98	594	Yes	Town	Municipal	Solids	SSO Stopped
7/18/24 9:29 AM	3745 RAINEY ROAD	Manhole	0.33	996	Yes	Cany	Municipal	Grease/Solids	SSO Stopped
7/18/24 10:04 AM	933 CENTRAL ST	Ground Surface (defective pipe underground)	1.22	2,433	Yes	Town	Municipal	Collapsed Pipe	SSO Stopped
7/18/24 3:15 PM	306 SYLVAN TRL	Ground Surface (defective pipe underground)	0.96	28,750	Yes	Lynch	Municipal	Force Main Break	SSO Stopped
7/19/24 12:58 PM	2138 EAST DR	Manhole	0.17	252	No	Three Mile	Municipal	Grease/Solids	SSO Stopped
7/19/24 3:17 PM	555 BROADWAY AVE	Ground Surface (defective pipe underground)	0.78	2,340	Yes	Eubanks	Municipal	Grease/Solids	SSO Stopped

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7/22/24 8:05 AM	5735 GLADEWOOD DR	Cleanout	0.15	45	No	White Oak	Municipal	Grease	SSO Stopped
7/22/24 10:05 AM	2611 MEADOW ST	Ground Surface (defective pipe underground)	0.11	34	No	Town	Municipal	Grease/Solids	SSO Stopped
7/22/24 6:33 PM	1535 DIANNE DR	Ground Surface (defective pipe underground)	7.89	39,462	Yes	Hardy	Municipal	Collapsed Pipe	SSO Stopped
7/23/24 9:52 AM	327 S GALLATIN ST	Manhole	0.03	63	Yes	Town	Municipal	Solids	SSO Stopped
7/24/24 3:36 PM	3315 LAKELAND TER	Manhole	1.35	40,500	Yes	Eubanks	Municipal	Excessive Flow	SSO Stopped
7/25/24 9:25 AM	1726 CAMELLIA LANE	Cleanout	6.61	1,982	No	Lynch	Municipal	Collapsed Pipe	SSO Stopped
7/25/24 11:43 AM	1517 DIANNE DR	Ground Surface (defective pipe underground)	5.18	1,553	Yes	Hardy	Municipal	Collapsed Pipe	SSO Stopped

Table 1B. Privately Owned July Collection System SSOs

Date/Time Began	Location Street	Overflow Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
7/1/24 2:23 PM	5237 MEADOW OAKS PARK DR	Cleanout	25.97	7,791	No	White Oak	Private	Undetermined	SSO Stopped
7/5/24 9:00 AM	4019 TORREY PINES DR	Cleanout	26.62	7,987	No	Trahan	Private	Undetermined	SSO Ongoing
7/8/24 1:55 PM	5502 DRAUGHN DR	Cleanout	23.42	7,026	No	Lynch	Private	Undetermined	SSO Ongoing
7/9/24 3:25 PM	610 N PARK DR	Cleanout	22.36	6,707	No	Eastover	Private	Undetermined	SSO Ongoing
7/11/24 3:35 PM	237 FREDRICA AVE	Ground Surface (defective pipe underground)	20.35	6,105	No	Lynch	Private	Undetermined	SSO Ongoing
7/12/24 10:48 AM	1105 PLANTATION BLVD	Ground Surface (defective pipe underground)	5.07	1,522	No	Purple	Private	Undetermined	SSO Stopped
7/13/24 6:40 PM	2594 CRESTLEIGH MANOR	Cleanout	18.22	5,467	No	Cany	Private	Grease/Roots	SSO Ongoing
7/16/24 8:46 AM	412 ROSENEATH ST	Cleanout	15.63	4,690	No	Town	Private	Undetermined	SSO Ongoing
7/17/24 2:35 PM	4425 LIBERTY HILL ROAD	Cleanout	14.39	4,318	No	Eubanks	Private	Grease/Solids	SSO Ongoing
7/20/24 10:15 AM	540 BROADWAY AVE	Ground Surface (defective pipe underground)	11.57	3,472	Yes	Eubanks	Private	Collapsed Pipe	SSO Ongoing
7/21/24 4:26 PM	6089 WAVERLY DR	Cleanout	10.32	3,095	No	Hanging Moss	Private	Undetermined	SSO Ongoing
7/23/24 10:51 AM	720 LAWRENCE ROAD	Cleanout	8.55	2,564	No	Hanging Moss	Private	Undetermined	SSO Ongoing
7/28/24 1:40 PM	6167 WAVERLY DR	Cleanout	0.13	38	No	Hanging Moss	Private	Roots	SSO Stopped
7/30/24 8:18 PM	5920 BAXTER DR	Cleanout	1.15	346	No	Purple	Private	Undetermined	SSO Ongoing
7/31/24 8:33 AM	310 SAVANNA ST	Cleanout	0.64	193	No	Cany	Private	Roots	SSO Ongoing

NOTE: JXN Water will report SSOs originating from the private systems upon discovery but is not responsible for these SSOs. Resolution of private SSOs is the responsibility of the property owner and it is up to MDEQ to enforce against these property owners. Only new private SSOs beginning within the quarter will be included.

Table 2A. Municipally Owned August Collection System SSOs

Date/Time Began	Location Street	Overflow Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
8/1/24 2:01 PM	133 SUNNYLANE DR	Ground Surface (defective pipe underground)	0.12	117	No	Three Mile	Municipal	Grease	SSO Stopped
8/2/24 10:29 AM	1312 REDDIX ST	Ground Surface (defective pipe underground)	1.06	3,194	No	Lynch	Municipal	Grease	SSO Stopped
8/2/24 2:28 PM	5520 SHAW ROAD	Ground Surface (defective pipe underground)	2.89	8,667	Yes	Lynch	Municipal	Collapsed Pipe	SSO Stopped
8/2/24 3:04 PM	2060 ALYCE DR	Ground Surface (defective pipe underground)	25.90	776,854	Yes	Cany	Municipal	Collapsed Pipe	SSO Stopped
8/5/24 6:25 PM	5420/5425 EXECUTIVE PL	Ground Surface (defective pipe underground)	0.06	19	Yes	Hanging Moss	Municipal	Grease	SSO Stopped
8/6/24 8:59 AM	4125 SUNSET DR	Manhole	0.10	153	No	Town	Municipal	Grease/Solids	SSO Stopped
8/6/24 1:40 PM	343 QUEEN JULIANNA LANE	Manhole	0.10	29	No	Lynch	Municipal	Grease / Solids	SSO Stopped
8/12/24 10:09 AM	ROSE ST & INGE ST	Ground Surface (defective pipe underground)	0.23	188	Yes	Town	Municipal	Grease	SSO Stopped
8/12/24 3:26 PM	344 LEA CIR	Manhole	0.10	149	Yes	Hardy	Municipal	Grease	SSO Stopped
8/16/24 9:53 AM	4099 N STATE ST	Ground Surface (defective pipe underground)	15.57	4,671	No	Eubanks	Municipal	Collapsed Pipe	SSO On-going
8/20/24 9:57 AM	767 WILLANEEL DR	Ground Surface (defective pipe underground)	0.20	60	No	Three Mile	Municipal	Grease / Solids	SSO Stopped
8/22/24 12:51 PM	523 BEAVERBROOK DR	Ground Surface (defective pipe underground)	0.12	173	No	Eubanks	Municipal	Solids	SSO Stopped
8/23/24 11:48 AM	3100 N STATE ST	Cleanout	0.19	113	Yes	Town	Municipal	Grease	SSO Stopped
8/26/24 10:30 AM	5461 PINE LANE	Ground Surface (defective pipe underground)	1.94	9,688	Yes	Hanging Moss	Municipal	Collapsed Pipe	SSO Stopped
8/26/24 10:55 AM	ROSE ST & HUNT ST	Ground Surface (defective pipe underground)	4.15	82,944	No	Town	Municipal	Collapsed Pipe	SSO Stopped
8/26/24 4:56 PM	1966 ELAINE ST	Ground Surface (defective pipe underground)	0.72	724	No	Three Mile	Municipal	Collapsed Pipe	SSO Stopped

Table 2B. Privately Owned August Collection System SSOs

Date/Time Began	Location Street	Overflow Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
8/1/24 7:52 PM	5510/5518 CURTIS ST	Cleanout	30.15	18,092	No	Lynch	Private	Undetermined	SSO On-going
8/3/24 10:52 AM	2434 CORONET PL	Cleanout	28.55	8,564	No	Three Mile	Private	Undetermined	SSO On-going
8/5/24 9:47 AM	716 W MONUMENT ST	Ground Surface (defective pipe underground)	26.59	26,592	Yes	Town	Private	Undetermined	SSO On-going
8/8/24 9:27 AM	1532 GRAND AVE	Cleanout	23.59	7,076	No	Town	Private	Undetermined	SSO On-going
8/8/24 10:00 AM	905 VALENCIA ST	Cleanout	23.54	7,062	No	Three Mile	Private	Undetermined	SSO On-going
8/9/24 12:09 PM	2411 GLENN ST	Cleanout	0.15	44	No	Three Mile	Private	Undetermined	SSO Stopped
8/9/24 12:09 PM	2423 GLENN ST	Cleanout	0.15	44	No	Three Mile	Private	Undetermined	SSO Stopped
8/12/24 1:10 PM	6745 HARRY S TRUMAN DR	Cleanout	0.16	49	No	Bogue Chitto	Private	Roots	SSO Stopped
8/13/24 10:38 AM	3913 ILANO DR	Ground Surface (defective pipe underground)	16.10	4,830	No	Cany	Private	Undetermined	SSO Stopped
8/13/24 10:46 AM	227 ROOSEVELT ST	Ground Surface (defective pipe underground)	18.48	5,543	Yes	Town	Private	Undetermined	SSO On-going

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8/13/24 5:06 PM	226 W LORENZE BLVD	Ground Surface (defective pipe underground)	18.27	5,481	Yes	Town	Private	Undetermined	SSO On-going
8/21/24 3:24 PM	922 GARVIN ST	Cleanout	10.34	3,103	No	Eubanks	Private	Undetermined	SSO On-going
8/21/24 3:31 PM	522 WITSELL DR	Cleanout	10.31	3,092	No	Eubanks	Private	Undetermined	SSO On-going
8/23/24 11:39 AM	1726 HOWARD ST	Cleanout	8.49	2,547	No	Belhaven	Private	Undetermined	SSO On-going
8/26/24 2:22 PM	4128 CALIFORNIA AVE	Ground Surface (defective pipe underground)	5.36	1,608	No	Town	Private	Undetermined	SSO On-going
8/26/24 6:30 PM	920 GARVIN ST	Cleanout	5.20	1,559	No	Hanging Moss	Private	Undetermined	SSO On-going
8/27/24 1:32 PM	417 DUNBAR ST	Cleanout	4.41	1,322	No	Eubanks	Private	Undetermined	SSO On-going

Table 3A. Municipally Owned September Collection System SSOs

Date/Time Began	Location Street	Overflow Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
9/4/24 4:15 PM	940 E MCDOWELL ROAD	Manhole	0.1	106.25	Yes	Lynch	Municipal	Rags	SSO Stopped
9/5/24 11:34 AM	5476 RIDGEWOOD ROAD	Ground Surface (defective pipe underground)	0.1	408.33	Yes	Hanging Moss	Municipal	Solids	SSO Stopped
9/5/24 2:35 PM	1597 W HIGHLAND DR	Ground Surface (defective pipe underground)	0.1	1,215.28	Yes	Lynch	Municipal	Collapsed Pipe	SSO Stopped
9/6/24 3:23 PM	1597 W HIGHLAND DR	Ground Surface (defective pipe underground)	0.8	23,270.83	Yes	Lynch	Municipal	Collapsed Pipe	SSO Stopped
9/9/24 4:50 PM	310 BRIARWOOD DR	Cleanout	0.1	38.33	No	Hanging Moss	Municipal	Grease	SSO Stopped
9/9/24 4:50 PM	320 BRIARWOOD DR	Ground Surface (defective pipe underground)	11.0	330,208.33	Yes	Hanging Moss	Municipal	Collapsed Pipe	SSO Stopped
9/12/24 11:04 AM	5436 CLINTON BLVD	Manhole	0.2	294.79	Yes	Lynch	Municipal	Grease	SSO Stopped
9/12/24 11:37 AM	1078 BARBARA ANN DR	Cleanout	1.0	292.50	No	Hardy	Municipal	Grease	SSO Stopped
9/12/24 3:33 PM	939 POPLAR BLVD	Ground Surface (defective pipe underground)	8.0	119,656.25	Yes	Belhaven	Municipal	Collapsed Pipe	SSO Stopped
9/13/24 9:50 AM	145 ABRAM FORD DR	Ground Surface (defective pipe underground)	7.1	35,593.75	No	Town	Municipal	Collapsed Pipe	SSO Stopped
9/18/24 10:23 AM	555 S WEST ST	Manhole	0.1	105.21	Yes	Town	Municipal	Solids	SSO Stopped
9/19/24 9:32 AM	663 PIERMONT ST	Manhole	0.0	33.33	Yes	Eubanks	Municipal	Grease	SSO Stopped
9/21/24 2:30 PM	233 E RANKIN ST	Manhole	0.1	107.64	Yes	Town	Municipal	Debris	SSO Stopped
9/21/24 8:23 PM	3453 SHANNON DALE DR	FORCEMAIN	0.1	3,270.83	Yes	Cany	Municipal	Force Main	SSO Stopped
9/23/24 12:23 PM	1945 BELVEDERE DR	Ground Surface (defective pipe underground)	0.2	51.04	Yes	Three Mile	Municipal	Collapsed Pipe	SSO Stopped
9/24/24 11:39 AM	3819 EASTOVER DR	Manhole	2.2	2,181.25	No	Eastover	Municipal	Collapsed Pipe	SSO Stopped
9/26/24 1:44 PM	510 HARTFIELD ST	Ground Surface (defective pipe underground)	4.1	8,225.00	Yes	Town	Municipal	Collapsed Pipe	SSO Stopped
9/26/24 7:45 PM	155 PASCAGOULA ST	Ground Surface (defective pipe underground)	13.2	41,770.72	Yes	Town	Municipal	Collapsed Pipe	SSO On-going
9/27/24 11:50 AM	200 S LAMAR ST	Manhole	3.5	17,534.66	Yes	Town	Municipal	Collapsed Pipe	SSO On-going
9/27/24 11:50 AM	S WEST ST	Ground Surface (defective pipe underground)	3.5	3,506.93	Yes	Town	Municipal	Not Determined	SSO On-going
9/27/24 12:37 PM	1100 N WEST ST	Ground Surface (defective pipe underground)	0.8	509.58	No	Town	Municipal	Grease	SSO Stopped
9/27/24 2:10 PM	3775 MEADOW LANE	Ground Surface (defective pipe underground)	0.1	250.00	Yes	Cany	Municipal	Solids	SSO Stopped

Table 3B. Privately Owned September Collection System SSOs

Date/Time Began	Location Street	Overflow Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
9/3/24 8:09 AM	3249 MEDGAR EVERS BLVD	Cleanout	27.7	8,298.12	No	Town	Private	Undetermined	SSO On-going
9/3/24 9:44 AM	126 E NORTHSIDE DR	Cleanout	27.6	8,278.33	Yes	Eubanks	Private	Undetermined	SSO On-going
9/4/24 3:26 PM	349 QUEEN MARGARET LANE	Cleanout	26.4	7,907.08	No	Lynch	Private	Undetermined	SSO On-going
9/6/24 11:30 AM	4 QUEEN CT	Cleanout	24.5	7,356.25	No	Lynch	Private	Undetermined	SSO On-going
9/9/24 9:00 AM	2010 CHADWICK DR	Manhole	21.6	151,374.92	Yes	Cany	Private	Undetermined	SSO On-going
9/9/24 10:18 AM	109 KOLB AVE	Cleanout	21.6	6,471.25	No	Lynch	Private	Undetermined	SSO On-going
9/10/24 10:00 AM	2645 MARIA TER	Ground Surface (defective pipe underground)	20.6	6,175.00	No	Cany	Private	Undetermined	SSO On-going
9/12/24 10:49 AM	5545 MIMOSA DR	Cleanout	18.5	5,564.79	Yes	Hanging Moss	Private	Undetermined	SSO On-going
9/16/24 8:48 AM	2219 MORTON AVE	Cleanout	14.6	4,390.00	No	Town	Private	Undetermined	SSO On-going
9/16/24 10:46 AM	1339 OAK PARK DR	Manhole	14.6	14,551.38	No	Three Mile	Private	Undetermined	SSO On-going
9/16/24 2:46 PM	2814 LAKEWOOD DR	Cleanout	14.4	4,315.41	No	Cany	Private	Undetermined	SSO On-going
9/17/24 2:17 PM	4017 WARNER AVE	Cleanout	13.4	4,021.45	No	Town	Private	Undetermined	SSO On-going
9/18/24 11:18 AM	745 ALVAREDO ST	Cleanout	12.5	3,758.75	No	Three Mile	Private	Undetermined	SSO On-going
9/18/24 2:20 PM	1428 HAIR ST	Ground Surface (defective pipe underground)	12.4	3,720.83	No	Lynch	Private	Undetermined	SSO On-going
9/19/24 11:36 AM	6223 WATERFORD DR	Cleanout	11.5	3,455.00	No	Purple	Private	Undetermined	SSO On-going
9/20/24 8:09 PM	2935 RIDGELAND DR	Cleanout	0.0	-	No	Cany	Private	Undetermined	SSO Stopped
9/20/24 9:58 PM	109 SANFORD ST	Cleanout	10.1	3,025.41	No	Lynch	Private	Undetermined	SSO On-going
9/23/24 1:27 PM	5642 SPENCER DR	Ground Surface (defective pipe underground)	7.4	2,231.87	Yes	Trahan	Private	Undetermined	SSO On-going
9/23/24 2:09 PM	6551 FRANKLIN D ROOSEVELT DR	Cleanout	0.0	-	No	Bogue Chitto	Private	Undetermined	SSO Stopped
9/24/24 6:42 PM	5235 RUNNYMEDE ROAD	Cleanout	1.7	499.58	No	Hanging Moss	Private	Undetermined	SSO Stopped
9/25/24 5:17 PM	4216 BRUSSELS DR	Cleanout	5.3	1,583.95	No	Eastover	Private	Undetermined	SSO On-going
9/30/24 1:01 PM	3417 N STATE ST	Cleanout	0.5	137.29	No	Eubanks	Private	Undetermined	SSO On-going
9/30/24 2:53 PM	1352 GRAND AVE	Cleanout	0.4	113.95	No	Town	Private	Undetermined	SSO On-going

There were no Pump Station SSOs reported in July or August. Table 4 shows the Pump Station SSO during the month of September.

Table 4. September Pump Station SSOs									
Date/Time Began	Location Street	Overflow Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
9/22/24 2:00 PM	876 Robinwood Dr	Lift Station	0.1	200.00	Yes	Trahon	Municipal	Pump Station Failure	SSO Stopped

Tables 5 and 6 show the West Bank Interceptor (WBI) SSOs experienced in July and September. There were no WBI SSOs reported during August.

Table 5. July West Bank Interceptor (WBI) SSOs									
Date/Time Began	Location Street	Overflow Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
7/30/24 7:09 AM	408 S Jefferson St	Manhole	0.10	100	Yes	Pearl	Municipal	Influent Pump Test at Plant	SSO Stopped

Table 6. September West Bank Interceptor (WBI) SSOs									
Date/Time Began	Location Street	Overflow Source	Estimated Duration, Day	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
9/6/24 10:49 AM	3315 LAKELAND TER	Manhole	0.1	4,375.00	Yes	Eubanks	Municipal	Excessive Flow	SSO Stopped
9/12/24 10:40 AM	3315 LAKELAND TER	Manhole	1.0	30,541.67	Yes	Eubanks	Municipal	Excessive Flow	SSO Stopped
9/12/24 7:23 AM	408 S JEFFERSON ST	Manhole	0.1	150.00	Yes	Pearl	Municipal	Excessive Flow	SSO Stopped

1.2 Prohibited Bypasses

There were no prohibited bypasses experienced by the system during this reporting period.

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 3rd quarter of 2024.

2.1 Projects and Activities

JXN Water staff evaluate 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 legacy sewer issues found throughout the City of Jackson, Mississippi.

In the Queens area sewer, approximately 18,630 linear feet (LF) of pipes have been cleaned and/or tele-vised to date. This quarter, 19 sewer point repairs have been completed, and 1,000 LF of cured-in-place pipe (CIPP) are in progress in the Queens sewer area.

Approximately 218,647 LF of sewer were assessed and, as necessary, cleaned this quarter with regard to the annual sewer cleaning and CCTV contract. A total of 619,247 LF have been assessed and addressed to date.

Significant progress has been made investigating service request locations. Less than 125 of the 2,200 service requests referenced in the Stipulated Order remain to be addressed. All locations associated with service requests have been visited. The remaining repairs are to be completed by ARPA-funded projects.

Construction contractors have repaired 101 sewer failure locations throughout Jackson this quarter. The total number of repaired sewer failure locations to date is 467. This figure includes emergency sewer failures as well as many unlisted locations due to priority of issues. Not included in this figure are the 32 manhole frame/lid repair/raising repairs completed this quarter; A total of 101 such repairs have been completed to date.

10,850 LF of CIPP have been completed this quarter. 24,878 LF of CIPP have been completed to date.

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.

2.3 Modifications to Sewer Project Priority List and Implementation Schedule

A preliminary implementation schedule for the Priority Projects is shown in Table 9 below:

Table 9. 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 18,630 LF of Cleaning and CCTV completed. 19 point repairs completed this quarter. 1,000 LF CIPP 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.	101 sewer failures resolved this quarter. 0 sewer failures pending 1 confirmed Storm Drain Issue	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.	218,647 LF assessed and, as necessary, cleaned this quarter. 619,247 LF assessed and addressed to-date.	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 125 Service Request locations still being evaluated. All others have been addressed.	12/31/2024

5	Mill Street Sewer Rehabilitation Project	Re-route 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.	Re-evaluation 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
6	West Bank Interceptor Rehabilitation	Complete the cleaning and rehabilitation of the West Bank Interceptor (WBI) for Project 6 Segment Phase (MH ITO118 to MH ITO136). 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.	Re-evaluation 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 awarded supply and install contract 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.	Design has been authorized and has begun. Conducted survey of solids build up.	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	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 10 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:

- Total number of listed emergency sewer failures: 215
- Number of emergency sewer failures repaired to date: 214
- The 1 remaining failure has been identified as a storm drain issue.

The total of 218 shown in Table 10 is due to three duplicate locations (denoted by *). The actual count of repairs is 215.

Table 10. JXN Water Master Schedule for Emergency Repairs in Appendix C Projects			
Count of Current Sewer Failure	COJ Service Request Number	Approximate Address (Building Number Omitted)	Status
1	301858	St. Ann Drive/ Laurel Street	Resolved
2	264524	Bienville Dr	Resolved
3	204398	Forest Avenue	Resolved
4	264679	Avondale Street	Resolved
5	298138/313511	Medgar Evers Blvd	Resolved
6	280276/200705	John St.	Resolved
7	272537	Shamrock Drive	Resolved
8	302011	Redbud Rd	Resolved
9	269447/288420	Eagle Ave	Resolved
10	275126	Queen Anne Lane	Resolved
11	243766	Sumner St	Resolved
12	19-245507/279686/319024	First Ave	Resolved
13	267126/308163	Briarcliff Circle	Resolved
14	268885	Colonial Circle	Resolved
15	283878	Marla Ave	Resolved
16	273029/295174	Belmede Pl	Resolved
17	19-258482	Queen Margaret Lane	Resolved
18	20-262905	Ferguson Drive	Resolved
19	20-263594	Cox Street	Resolved
20	20-264909	E Amite St	Resolved
*	20-264909	E Amite St	Resolved
21	20-261121	Deer Park St	Resolved
22	302014	South Denver St	Resolved
23	269405/260791	Westhaven Blvd	Resolved
24	282739	Cherokee Drive	Resolved
25	20-269494	Monterey St	Resolved
26	20-271979/305039	Riverwood Drive	Resolved
27	269344/268431	Pittsburg St/Rhodes Lane	Resolved
28	270929/299173/309068/ 299305	Combs St	Resolved
29	264339	Reaves street	Resolved
30	267708	Lexington Ave.	Resolved
31	275383/315164	N Prentiss St.	Resolved
32	269468/298035	Princeton St.	Resolved
33	262364	Texas Ave.	Storm Drain Issue
34	266562	Intersect. Sewanee Dr.@ Mt. Vernon	Resolved



35	274457	Queen Julianna Lane	Resolved
36	277961	Charleston drive	Resolved
37	272114/262114	Tifton Drive	Resolved
38	275013	Gunda Street	Resolved
39	263493/309482	Queen Elizabeth Lane	Resolved
40	282722	North State Street	Resolved
41	283240	Willaneel Drive	Resolved
42	283490/279225	Marlendo Drive	Resolved
43	281636	Pear Orchard Place	Resolved
44	284183	Downing Street/Mitchell St	Resolved
45	282331	Dixie Drive (Lake Drive)	Resolved
46	273792/271999	Robin Dr	Resolved
47	81524	Winter View Dr	Resolved
48	275044	St. Andrews Dr	Resolved
49	277054	Winter View Dr	Resolved
50	279121/285148	Meadow Heights Drive/Meadowhill Dr	Resolved
*	279225	Chelsea Drive	Resolved
51	281249/285363	N West/Josanna St	Resolved
52	281554	Springdale Drive	Resolved
53	283210	Topp Ave	Resolved
54	285272	N West St	Resolved
55	285632	Eastview St	Resolved
56	288075	Castle Cove	Resolved
57	288970	Lea Circle and McDowell Road	Resolved
58	289295	Cooper Road	Resolved
59	289501	Woodway Drive	Resolved
60	289904	Bloom St and E Church St	Resolved
61	290001	Brookwood Road	Resolved
62	271598	Fortification/Maple	Resolved
63	229118	Forest Hill Road/Cooper Road	Resolved
64	282098	E Monument Road	Resolved
65	316993/314488	Livingston Road	Resolved
66	295280/290870	E Rankin Street	Resolved
67	284942	Cherry Hills Drive	Resolved
68	286901	Dogwood Drive	Resolved
69	292766	Warner Ave	Resolved
70	277523	Porter Street	Resolved
71	273842	Alta Woods Blvd	Resolved
72	283878	Marla Drive	Resolved
73	294627	Tara Road and Glen Erin St	Resolved
74	290766/304414	Queen Catherine Lane	Resolved
75	295677	Flag Chapel Road	Resolved
76	295621	Erie St and Palmyra St	Resolved
77	294522	Redwood Ave	Resolved
78	289762	Forest Ave	Resolved

79	295859	Casablanca Dr	Resolved
80	298741	N State St	Resolved
81	291974	Chelsea Ct	Resolved
82	283584	Robinson Road	Resolved
83	300530	Robinson Street	Resolved
84	300326	I-55 N Frontage Road	Resolved
85	300368	I-55 Frontage Road	Resolved
86	296693	Woody Drive	Resolved
87	299305/309068	CombsAve	Resolved
88	301288	McTyere Ave	Resolved
89	288691	Maria Drive	Resolved
90	304170	Oakhurst Dr	Resolved
91	304178/298870/298328	Heritage Place	Resolved
92	303606	Robinson Road	Resolved
93	302287	Stuart St	Resolved
94	302340	Wooddell Drive	Resolved
95	303162	Copper Road	Resolved
96	299057	East Drive	Resolved
97	303958	Scots Glen	Resolved
98	300542	Daniel Lake Blvd	Resolved
99	300658	Shady Oak St	Resolved
100	302237	Chestnut St	Resolved
101	302582	Macon St	Resolved
102	303331	Ellis Ave	Resolved
103	303772	Galvez St	Resolved
104	278741	Watkins Drive	Resolved
105	247504	Jones Ave	Resolved
106	299401	Sage St	Resolved
107	225512/234587	Briarfield Road	Resolved
108	301608	Alta Wood Blvd	Resolved
109	301820	Earle St	Resolved
110	286111	Briarfield Road	Resolved
111	299140	Springfield Circle	Resolved
112	303959	Welota Drive	Resolved
113	290889	Robinhood Road	Resolved
114	297955	Kinder Dr	Resolved
115	299648	Ridgewood Road	Resolved
116	300053	McTyere Ave	Resolved
117	302087	Peachtree St	Resolved
118	302728	Old Canton Road	Resolved
119	302794	Crestwood Place	Resolved
120	304170	Oakhurst Drive	Resolved
121	304528	Lorenz Blvd	Resolved
122	304165	Dansby St	Resolved
123	305506	Beechwood Ct	Resolved

124	306391	Brookdale St	Resolved
125	302211/308084	Cedarhurst Road	Resolved
126	306885	Chatham Circle	Resolved
127	304267/248573	Coronet Place	Resolved
128	309487	Country Club Drive	Resolved
129	308102	Greenview Dr	Resolved
130	309076	Greenview Dr	Resolved
131	311162	Lexington Ave/Delaware Ave	Resolved
132	307784	Meadow Ridge Dr	Resolved
133	304215	Monaco St	Resolved
134	309086	Yerger St	Resolved
135	305164	Woody Drive	Resolved
136	307794/296693	Woody Drive	Resolved
137	306457	Tennessee Ave	Resolved
138	305288	S. Gallatin St/Beatty St	Resolved
139	308680	Raymond Rd	Resolved
140	308689	Raintree Pl	Resolved
141	303021	Primos Ave	Resolved
142	308274	Parkway Ave	Resolved
143	305915	Bailey Ave	Resolved
144	306034	Morningside St	Resolved
145	306455	Old Canton Road	Resolved
146	309171	Linda Lane	Resolved
147	308462	Sunnylane Dr	Resolved
148	298039	Westmore Drive	Resolved
149	306602	Winn St	Resolved
150	305900	Overbrook Dr	Resolved
151	305854/303748	Wiggins St	Resolved
152	227744	Ilano Dr	Resolved
153	309931	John St	Resolved
154	311950	Melwood Pl	Resolved
155	312773	Cummins St	Resolved
156	312526	Heritage Hill Dr	Resolved
157	312758/311595	Katherine Blvd	Resolved
158	312798	E Northside Dr	Resolved
159	315343	Terry Road/Minerva St	Resolved
160	314221	Cole Street	Resolved
161	314240	Mitchell Ave	Resolved
162	314277	Forest Park Dr	Resolved
163	314348	Mimosa Dr	Resolved
164	314684	Crestview Ave	Resolved
165	315164	N Prentiss ST	Resolved
166	315206	Forest Park Dr	Resolved
167	315101	Will O Wisp Way	Resolved
168	314761	Tennyson St	Resolved

169	314801	St Ann St	Resolved
170	315285	McDowell Cir	Resolved
171	315256	Mendell Davis Dr	Resolved
172	259305	Clinton Blvd	Resolved
173	316439	Raymond Road	Resolved
174	316423/262309	Ramada Cir	Resolved
175	309667	Normandy Dr	Resolved
176	316624	Camilla Dr	Resolved
177	316821	Queen Mary Lane/Queen Julianna Lane	Resolved
178	316889/321143	Taylor St	Resolved
179	316876	Churchill Dr	Resolved
180	298192	Kirkley Dr	Resolved
181	310276	Naples Road	Resolved
182	281339	Madison St	Resolved
183	304669	Livingston Road	Resolved
184	317120	East Lane	Resolved
185	267126	Briarcliff Circle	Resolved
186	318215	Kingsroad Ave	Resolved
187	312574	Cooper Road	Resolved
188	313679	Medgar Evers Blvd	Resolved
189	316062	Florence Ave	Resolved
190	298090	Greymont Ave	Resolved
191	315176	Bellevue Place and N Jefferson	Resolved
192	314223	Columbia Ave	Resolved
193	303384	Glen Erin Road	Resolved
194	310885/282513	Woodmont Dr	Resolved
195	274400/292981	Sewanee Dr	Resolved
196	313051	Wightman St	Resolved
197	309955	Hair St	Resolved
198	268037	Archer Ave	Resolved
199	284298	Beatrice Dr	Resolved
200	271116	Pecan Blvd	Resolved
*	304699	Topp Ave and Lincoln Ave	Resolved
201	309423	Congresst St	Resolved
202	318597	N Prentiss St	Resolved
203	318435/315684	Cedars of Lebanon	Resolved
204	316882/317070	Quinn St	Resolved
205	318516	Lyncrest Ave	Resolved
206	319128	I-55 Frontage Road	Resolved
207	318049	St. Mary	Resolved
208	318669	N State St	Resolved
209	302865	Cooper Road/Terry Road	Resolved
210	315432	Council Circle	Resolved
211	299807	Presto Lane/Highland Dr	Resolved
212	304650	S West St	Resolved

213	318644	China Lane	Resolved
214	311395	Clubview Dr	Resolved
215	324810/324017	Fairfax Circle	Resolved

2.4 Accounting of Expenditures

Table 11 below shows expenditures from the Sewer O&M account funded by the local revenues collected from January 2024 through September 30, 2024. Table 12 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.

The balance in the Sewer Supplementary Environmental Project as of September 30, 2024, was \$673,419.66.

Table 11. JXN Water Sewer O&M Account Transactions	
Vendor	Amount
Anding Construction Services	\$ 6,077,376.71
Brown & Caldwell	\$ 903,441.13
Compliance Envirosystems, LLC	\$ 4,043,272.08
Crosby Construction Services, Inc	\$ 7,615.47
CSL Services, Inc	\$ 236,236.00
Delta Constructors	\$ 3,751,205.24
Fortis Construction, LLC	\$ 4,382.19
Hydroflow Solutions	\$ 1,866,500.00
Kimley-Horn and Associates, Inc.	\$ 416,085.00
Matlock Concrete Contractors, LLC	\$ 313,500.00
No Fear Tree Service LLC	\$ 1,200.00
Ovivo USA LLC	\$ 77,760.00
Q Solutions	\$ 686,641.92
Southern Pipe and Supply	\$ 6,863.60
Spatco Energy Solutions LLC	\$ 3,100.00
Stantec Consulting Services, INC	\$ 75,409.02
State of Mississippi (DEQ)	\$ 675.00
Suncoast Infrastructure, Inc.	\$ 1,777,045.07
Utility Constructors, Inc	\$ 4,149,339.53
Veolia Water North Avenue	\$ 13,391,083.51
Wicker Construction, Inc	\$ 1,488,732.85
TOTAL	\$ 39,286,104.32

Table 12. JXN Water Expenditures from Professional Services Account

ITPM Professional Sewer Budget for First 12 Months

	BUDGET	THRU 9/30/2024	PERCENT
ITPM Compensation - \$8,000/month			
<ul style="list-style-type: none"> • Salary • Living expenses • Travel expenses 	\$96,000		
<i>ITPM Compensation Sub-total</i>	<i>\$96,000</i>	<i>\$96,000</i>	<i>100%</i>
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	\$3,717.42	
<i>ITPM Staff Compensation and Expenses Sub-total</i>	<i>\$280,000</i>	<i>\$3,717.42</i>	<i>1.3%</i>
ITPM Contractor and Consultant Support and Services			
General and regulatory legal support		\$67,328.30	
Program Manager – Brown and Caldwell		\$903,441.13	
On Site Manager – Q Solutions		\$686,641.92	
<i>ITPM Contractor and Consultant Support and Services Sub-total</i>	<i>\$750,000</i>	<i>\$1,657,411.35</i>	<i>221%</i>
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 			
<i>Other Direct Expenses Sub-total</i>	<i>\$0</i>	<i>0</i>	<i>0</i>
<i>OVERALL ITPM PROFESSIONAL BUDGET TOTAL</i>	<i>\$1,126,000</i>	<i>\$1,757,128.77</i>	<i>156%</i>

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 miles of sewer throughout the city's sewer system.
- Perform approximately 25 construction sewer repairs on priority sewer failures in the City's sewer system.
- Perform Cured in Place Pipe (CIPP) construction of approximately 7,500 linear feet (LF) of sewers in the City's sewer system.