

**The Consolidated Report of Activities
for the Quarter Ended September 30, 2025**

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, 2025

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 of 2025. These accomplishments included:

1. Resolving 47 SSOs occurring in the quarter on municipally owned assets.
2. Cleaning and televising 139,023 linear feet of sewer mains this quarter. This brings the cumulative total up to 1,175,596 linear feet since the effective date of the Stipulated Order.

There was an extraordinary SSO which continued this quarter: a pipe collapse at Frontage Road. At this location, wastewater was exiting the pipe, flowing along the route and re-entering the pipe. It appears that the underlying cause is a ongoing slope failure outside the utility right of way. . JXN Water is evaluating long term solutions to this failure location.

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.

All of the planned work described below is dependent upon having adequate resources to perform the work. This will require a suite of funding options, including a rate increase, the ability to borrow funds, congressional reallocation of certain appropriated funds, etc.

Section 1: Summary Tables of Sanitary Sewer Overflows and Bypasses

1.1 Sanitary Sewer Overflows (SSOs)

The Jackson sanitary sewer system has seen significant improvements, but it will take time to rehabilitate after decades of neglect. We not only have addressed the hundreds of sewer defects and overflows that were previously ignored, but we are keeping up with newly identified overflows and defects.

In Appendix A, Table A-1, Table A-5, and Table A-9 summarize the sewer overflows from the Jackson system during July, August, and September, respectively.

Also attached are Table A-4, Table A-8, and Table A-12, which summarize 82 new overflows that have occurred from privately-owned sewer laterals. 63 of these overflows, about 77%, are ongoing. It is also likely that private lateral overflows reported in prior quarterly reports remain ongoing. JXN Water is not responsible for these overflows. Instead, the Mississippi DEQ and City of Jackson are responsible for resolving these unpermitted private sewer lateral releases. JXN Water has provided timely notice to the Mississippi DEQ of these overflows.

There were no West Bank Interceptor (WBI) SSOs experienced in July, August, or September. The failure of the aerial crossing at Hanging Moss Creek has been mitigated with the bypass pumping arrangement. Work is underway to design a permanent repair and efforts are being made to secure funding for this expensive repair.

Finally, Table A-3, Table A-7, and Table A-11 detail the pump station SSO events that occurred in July, August, and September.

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 2025.

2.1 Projects and Activities

JXN Water staff evaluates all the sewer calls that are received by the call center. All locations of concern are promptly visited and evaluated to identify any public sewer-related issues. JXN Water hired Closed Circuit Television (CCTV) and construction contractors to help address the sewer issues found throughout the City of Jackson, Mississippi.

In the Queens area sewer, approximately 44,292 linear feet (LF) of pipes have been cleaned and/or televised since the stipulated order went into effect. 46 sewer repair locations and 2,368 LF of cured-in-place pipe (CIPP) have been completed in the Queens sewer area by the JXN Water Sewer Team since the effective date of the stipulated order.

Systemwide, approximately 139,023 LF of sewer were assessed and, as necessary, cleaned this quarter through the annual sewer cleaning and CCTV contract. Since JXN Water has been responsible for sewer, a total of approximately 1,175,596 LF have been assessed and addressed to date.

All of the 2,200 service requests referenced in the Stipulated Order have been evaluated. Sewer locations requiring repairs have either been made or are scheduled to be addressed.

Construction contractors have completed sewer failure repairs at 43 locations—and 39 service lateral repairs through the SEP Project—throughout Jackson this quarter. The total number of repaired sewer failure locations to date is 692. This figure includes emergency sewer failures as well as many unlisted locations due to priority of the issues presented. Not included in this figure are 18 manhole frame/lid repair/riser repairs completed this quarter; A total of 175 such repairs have been completed to date.

29,071 LF of CIPP have been completed to date. Over 6,000 LF of sewer line have been pipe-bursting. During the Pipe Bursting process, our contractor also installed new service lateral taps that were tied into the system for these line segments.

The following project work was performed in the 3rd quarter of 2025, funded by the American Rescue Plan Act (ARPA):

- Completed one 8" diameter point repair
- Completed one 15" diameter point repair
- Completed one 30" diameter point repair
- Replaced 227 LF of 8" diameter gravity sewer

Management, Operations and Maintenance (MOM) Plans

The ITPM submitted updated MOM Plans for agency review on September 29, 2024 in accordance with the terms of the Stipulated Order. These plans included the Gravity Line Maintenance Plan, the Sewer Overflow Response Plan, the Pump Station Operations and Maintenance Plan and the Fats,

Oils and Grease Control Plan. USEPA issued an approval letter on December 20, 2024 for all updated plans except the Pump Station O&M Plan where there were two comments to address. The revised Pump Station O&M Plan incorporating USEPA comments has been submitted for agency review.

2.2 Delays

JXN Water does not have sufficient funding to support the needed capital investments to fulfill its obligations under the Stipulated Order. JXN Water is seeking additional funding to resolve this issue and also needs a rate increase to support its efforts. Delays on meeting schedule obligations under the Stipulated Order are likely.

2.3 Sewer Project Priority List and Implementation Schedule

The ITPM submitted an updated list of Priority Projects and their associated implementation schedule on December 18, 2024 in accordance with the terms of the Stipulated Order. The implementation schedule is contingent upon acquiring adequate funding for each of the projects. The schedule is also contingent upon the United States Army Corps of Engineers (USACE) where Section 219 funding is being used. USEPA approved the list and schedule on December 20, 2024.

An updated implementation schedule for the Priority Projects is shown in Table 1 below. Please note that completion dates are dependent on securing funding on a timely basis and subject to change based on actual receipt of funds. A rate increase is also needed to support this schedule. No changes to this table are noted from previous quarterly report.

Table 1. JXN Water Master Schedule for Priority Projects		
Priority Ranking	Project Name	Project Description
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.
Original Projection - Completion 12/31/2025		No change from original projection.
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.
Original Projection - Completion 12/31/2025		Actual Completion 12/31/2024
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.
Original Projection - Completion 12/31/2024		Contract is in place and cleaning and inspection will be ongoing throughout the term of the Order.
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.
Original Projection - Completion 12/31/2024		Actual Completion 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.

Original Projection - Reevaluation complete 12/31/2024.		Reevaluation has been completed. Pump station and gravity pipe options evaluated. Gravity pipe selected. Reroute approximately 2200 linear feet(lf) of 15" sewer line under railroad (RR) yard and replace with approximately 5000 lf of 24" gravity sewer along Mill Street. Abandon existing sewer in RR yard. Estimated substantial completion July 30, 2026
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.
Original Projection - Reevaluation complete 12/31/2024.		Reevaluation is complete. Clean approximately 8600 lf of 48" and 54" sewer, CIPP approximately 700 lf of sewer from MH IT0118 to IT0120 and rehabilitate 38 manholes that have significant inflow defects and/or are impacted by flooding at river stage 26. Estimated substantial completion August 30, 2026
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.
Original Projection Completion 9/30/2026		USACE to purchase and install new pump with VFD. Estimated substantial completion October 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.
Original Projection - Reevaluation Completion 12/31/2024		Reevaluation complete. Elements include: • Replace trash screens with automated bar screens • Repair and rehabilitate IPS wet well • Repair 84-in force main • Correct hydraulic issues including effluent channel opening in Anoxic Basin • Replace SC4 mechanism • Construct SC6 and install 3rd RAS pump in RAS PS 2 • Replace gravity thickener mechanisms (2 units) • Procure/install new trailer mounted belt presses (2 units) Estimated substantial completion February 28, 2028.
9	Savanna Peak Cell Lagoon Cells	Clean out the three peak flow lagoon cells at the Savanna WWTP.
Original Projections - Completion 10/31/2026		Estimated Substantial Completion July 31, 2028
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.
Original Projection - CCP Complete 12/31/2025 Implementation schedule to be determined in CCP		Estimated Completion of CCP 12/31/2025. Implementation schedule to be included in CCP.
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.
Original Projection- Reevaluation complete 12/31/2024.	Reevaluation has been completed. Most elements addressed in Project 8 above. New element to be constructed is additional dewatered cake storage. Estimated substantial completion is January 31, 2031.	
Construction complete TBD		

2.4 Accounting of Expenditures

Table 2 below shows expenditures from the Sewer O&M account for Fiscal Year 2025 (FY25) funded by the local revenues collected.

Table 2. JXN Water Expenditures vs. Budget for FY25			
	ACTUAL	BUDGET	% OF BUDGET
Sewer Expenses	\$20,173.00		
Cleaning and Maintenance	\$5,453,657.55	\$5,400,000.00	100.99%
Metering - Sewer Expenses	\$196,372.00	\$195,000.03	100.70%
Plant O & M - Sewer	\$13,436,745.01	\$13,590,000.00	98.87%
Program Management	\$1,686,070.06	\$1,755,000.00	96.07%
Sewer Repairs	\$3,292,189.50	\$4,500,000.00	73.16%
Total Sewer Expenses	\$24,085,207.12	\$25,440,000.03	94.67%
Capital Projects			
ARPA – Large Repair Term Contract	\$845,249.21		
ARPA – Lining Contract	\$1,574,462.02		
ARPA – Small Repair Term Contract	\$684,212.26		
Total Capital Projects	\$3,103,923.49	\$0.00	
TOTAL	\$27,189,130.61	\$25,440,000.03	106.88%

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 and backups to structures and sensitive properties (playground, schools, healthcare, and high traffic/safety issues). JXN Water plans to perform the following work during the next quarter:

- Clean and CCTV 25 miles of sewer throughout the city's sewer system.
- Perform approximately 15 construction sewer repairs in the City's sewer system.
- Perform Cured in Place Pipe (CIPP) construction of approximately 2,000 linear feet (LF) of sewers in the City's sewer system using ARPA funds.

2.6 Supplemental Environmental Program

As defined on the EPA website, the Supplemental Environmental Program (SEP) is an environmentally beneficial project that a violator voluntarily agrees to undertake in settlement of a civil penalty action, as an option to offset some portion of the monetary penalty. The SEP should be a project that a violator will not otherwise be required to perform. One main goal of SEPs is to improve the environmental health of communities that have been put at risk due to the violation of an environmental law. The City of Jackson set up and partially executed a SEP program to replace or repair sewer laterals for homeowners who met certain criteria. The sewer lateral is the sewer line that runs from the homeowner's property to the utility's main line.

The City of Jackson as part of the Sewer Stipulated Order transferred the unexecuted funds from their SEP to JXN Water. The Stipulated Order required that JXN Water make best efforts over the four (4) years from the order effective date to implement the SEP pursuant to the extent of the balance remaining in the City's escrow fund for the SEP.

JXN Water has been very deliberate in how it has used the transferred funds thus far to make sure that the funds are executed in the most effective and efficient manner for the benefit of those residing in the HUD qualified census tract areas. JXN water has exceeded the stated goal in the last quarterly report of exhausting the SEP funds by the end of the calendar year. All SEP funds have been executed to the benefit of the customers in the HUD qualified census tract areas as shown in appendix A. Seventy-eight customers have been assisted with their sewer lateral issues as a result of the SEP program. JXN Water plans to seek additional funds to continue this program due to the critical need that it serves. The additional funds will be sought from local, state, and national sources. A map showing where SEP funds were used is shown in Appendix B.

Appendix A: Collection System SSO Data

Table A-1. Municipally Owned July Collection System SSOs									
Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
7/7/25 12:07 PM	3330 ELRAINE BLVD	Cleanout	0.02	7	No	Town	Municipal	Solids	SSO Stopped
7/8/25 8:21 AM	235 CHINA LANE	Ground Surface (defective pipe underground)	0.09	45	Yes	Hardy	Municipal	Grease	SSO Stopped
7/8/25 11:27 AM	135 QUEEN ANNE LANE	Cleanout	0.13	39	No	Lynch	Municipal	Solids	SSO Stopped
7/9/25 10:54 AM	2950 OAKMONT DR	Manhole	0.28	276	Yes	Lynch	Municipal	Solids	SSO Stopped
7/15/25 4:10 PM	802 PRIMOS AVE	Ground Surface (defective pipe underground)	0.14	205	Yes	Lynch	Municipal	Solids	SSO Stopped
7/18/25 11:00 AM	1595 HIGHLAND DR	Ground Surface (defective pipe underground)	0.08	125	Yes	Lynch	Municipal	Collapsed Pipe	SSO Stopped
7/18/25 4:15 PM	155 OFFUTT ST	Ground Surface (defective pipe underground)	0.03	31	Yes	Town	Municipal	Solids	SSO Stopped
7/22/25 9:30 AM	5310 RIVER THAMES ROAD	Manhole	0.31	611	Yes	White Oak	Municipal	Bypass Pump Failure	SSO Stopped
7/24/25 8:36 AM	2332 TWIN LAKES CIR	Cleanout	0.07	21	No	Eubanks	Municipal	Roots / Solids	SSO Stopped
7/25/25 4:35 PM	1959 AZTEC DR	Ground Surface (defective pipe underground)	0.09	93	Yes	Eastover	Municipal	Grease	SSO Stopped
7/25/25 2:50 PM	3024 HWY 80 W	Ground Surface (defective pipe underground)	5	25,139	Yes	Lynch	Municipal	Collapsed Pipe	SSO Stopped
7/29/25 11:42 AM	5257 MEADOW OAKS PARK DR	Ground Surface (defective pipe underground)	0.10	10,347	Yes	White Oak	Municipal	Bypass Pump Failure	SSO Stopped
7/30/25 1:45 PM	5433 OLD CANTON RD	Ground Surface (defective pipe underground)	0.15	15,278	Yes	White Oak	Municipal	Bypass Pump Failure	SSO Stopped
7/30/25 11:50 AM	2606 WILLIAMSON AVE	Ground Surface (defective pipe underground)	0.23	234	Yes	Town	Municipal	Grease	SSO Stopped
7/31/25 10:42 AM	1905 FLOWERS DR	Manhole	0.15	145	No	Hardy	Municipal	Solids	SSO Stopped

7/31/25 7:52 AM	5433 OLD CANTON RD	Ground Surface (defective pipe underground)	0.09	8,889	Yes	White Oak	Municipal	Bypass Pump Failure	SSO Stopped
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Table A-2. July Frontage Rd Collapse SSO Details

Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
3/17/25 9:08 AM	6103 W FRONTAGE RD	Ground Surface (defective pipe underground)	31	9,299,997	No	White Oak	Municipal	Collapsed Pipe	SSO Ongoing*

* - Although the pipe is still collapsed and the SSO is ongoing, the flow is contained and flows back into the collection system.

Table A-3. July Pump Station SSOs

Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
7/7/25 11:45 AM	4860 MCRAVEN ROAD	Cleanout	0.00	-	No	Lynch	Municipal	Pump Station Failure	SSO Stopped
7/21/25 10:40 AM	5333 BROOKHOLLOW DR	Pump Station	0.08	92	No	Trahan	Municipal	Pump Station Failure	SSO Stopped
7/23/25 8:27 AM	SIWELL ROAD AND MCCLUER ROAD	Pump Station	0.23	344	No	Trahan	Municipal	Pump Station Failure	SSO Stopped
7/27/25 9:19 PM	6520 OLD CANTON RD	Ground Surface (defective pipe underground)	0.23	229,861	Yes	Pearl	Municipal	Pump Station Failure	SSO Stopped
7/28/25 10:25 AM	SIWELL ROAD AND MCCLUER ROAD	Pump Station	0.22	333	No	Trahan	Municipal	Pump Station Failure	SSO Stopped

JXN Water has identified the following SSOs from privately owned infrastructure. JXN Water is not responsible for these SSOs and notifies the property owners that they need to address these problems.

Table A-4. Privately Owned July Collection System SSOs

Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
7/1/25 12:24 PM	4215 W CAPITOL ST	Cleanout	30	9,145	No	Lynch	Private	Undetermined	SSO Ongoing
7/8/25 4:18 PM	301 CULBERTSON AVE	Cleanout	23	6,996	No	Lynch	Private	Undetermined	SSO Ongoing
7/8/25 2:40 PM	211 LEA CIR	Cleanout	23	7,017	No	Hardy	Private	Undetermined	SSO Ongoing
7/8/25 3:22 PM	149 TAYLOR ST	Ground Surface (defective pipe underground)	23	7,008	No	Town	Private	Undetermined	SSO Ongoing
7/9/25 11:44 AM	446 WOODY	Cleanout	1.1	318	Yes	Cany	Private	Undetermined	SSO Stopped
7/9/25 9:17 AM	375 E RIDGEWAY ST	Cleanout	23	6,784	No	Eubanks	Private	Undetermined	SSO Ongoing

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7/10/25 10:40 AM	237 DELMAR ST	Cleanout	22	6,467	No	White Oak	Private	Undetermined	SSO Ongoing
7/11/25 3:23 PM	4126 PARKWAY AVE	Cleanout	0.10	31	No	Town	Private	Undetermined	SSO Stopped
7/11/25 10:42 AM	4033 PARKWAY AVE	Cleanout	21	6,166	No	Town	Private	Undetermined	SSO Ongoing
7/14/25 2:42 PM	3308 NASHVILLE ST	Cleanout	0.89	267	No	Town	Private	Solids	SSO Stopped
7/14/25 3:20 PM	3449 NORWOOD AVE	Cleanout	17	5,208	No	Cany	Private	Collapsed Pipe	SSO Ongoing
7/14/25 1:25 PM	1912 SMALLWOOD ST	Cleanout	0.00	-	No	Cany	Private	Undetermined	SSO Stopped
7/15/25 4:30 PM	722 KIRKLEY CIR	Ground Surface (defective pipe underground)	16	4,894	No	Town	Private	Undetermined	SSO Ongoing
7/16/25 2:10 PM	705 GARDNER ST	Cleanout	15	4,623	No	Eubanks	Private	Undetermined	SSO Ongoing
7/16/25 8:26 AM	1015 WARREN ST	Cleanout	16	4,695	No	Town	Private	Undetermined	SSO Ongoing
7/17/25 2:50 PM	3450 ALBERMARLE ROAD	Ground Surface (defective pipe underground)	14	10,067	Yes	Town	Private	Collapsed Pipe	SSO Ongoing
7/17/25 9:58 AM	209 BRAE BURN DR	Cleanout	15	4,375	No	Purple	Private	Collapsed Pipe	SSO Ongoing
7/18/25 2:58 PM	3177 BILGRAY DR	Cleanout	13	4,013	No	Cany	Private	Collapsed Pipe	SSO Ongoing
7/18/25 1:20 PM	202 MILLSAPS AVE	Cleanout	13	4,033	No	Town	Private	Undetermined	SSO Ongoing
7/19/25 9:50 AM	750 PARADISE VALLEY LN	Cleanout	0.02	-	No	Trahan	Private	Undetermined	SSO Stopped
7/21/25 8:05 AM	4072 MEADOWLANE DR	Cleanout	11	3,199	No	Eubanks	Private	Undetermined	SSO Ongoing
7/21/25 3:58 PM	917 MYRTLEWOOD DR	Ground Surface (defective pipe underground)	10	3,100	No	Three Mile	Private	Undetermined	SSO Ongoing
7/22/25 4:57 PM	4253 CYPRESS DR	Cleanout	9.3	2,788	No	Trahan	Private	Undetermined	SSO Ongoing
7/22/25 4:50 PM	750 PARADISE VALLEY LN	Cleanout	9.3	2,790	No	Trahan	Private	Undetermined	SSO Ongoing
7/22/25 2:11 PM	1809 SUNCREST COVE	Cleanout	9.4	2,823	No	Cany	Private	Undetermined	SSO Ongoing
7/24/25 4:42 PM	328 BARBARA ST	Cleanout	7.3	2,191	No	Hanging Moss	Private	Septic Tank	SSO Ongoing
7/24/25 11:44 AM	740 WOODY DR	Cleanout	7.5	2,253	No	Cany	Private	Undetermined	SSO Ongoing
7/25/25 10:38 AM	150 WOODY DR	Cleanout	6.6	13,114	No	Hardy	Private	Undetermined	SSO Ongoing
7/27/25 4:48 PM	5447 SUFFOLK DR	Cleanout	4.3	1,290	No	Hanging Moss	Private	Undetermined	SSO Ongoing
7/28/25 3:35 PM	4128 BULLARD ST	Cleanout	3.4	1,005	No	Town	Private	Undetermined	SSO Ongoing
7/29/25 10:41 AM	349 QUEEN MARGARET LANE	Cleanout	2.6	766	Yes	Lynch	Private	Undetermined	SSO Ongoing
7/30/25 5:25 PM	1263 HIGH ST	Cleanout	1.3	382	Yes	Belhaven	Private	Undetermined	SSO Ongoing

Table A-5. Municipally Owned August Collection System SSOs

Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Owner-ship	Reported Cause	SSO Status
8/2/25 7:35 AM	5433 OLD CANTON RD	Ground Surface (defective pipe underground)	0.15	15,000	Yes	White Oak	Municipal	Bypass Pump Failure	SSO Stopped

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8/2/25 2:10 PM	2688 LAKECIR	Cleanout	0.16	47	No	Hanging Moss	Municipal	Solids	SSO Stopped
8/4/25 8:43 AM	5433 OLD CANTON RD	Ground Surface (defective pipe underground)	0.97	97,014	Yes	White Oak	Municipal	Bypass Pump Failure	SSO Stopped
8/4/25 2:13 PM	3618 RAINEY ROAD	Manhole	0.15	4,646	No	Cany	Municipal	Roots / Solids	SSO Stopped
8/5/25 1:37 PM	5433 OLD CANTON RD	Ground Surface (defective pipe underground)	0.78	77,500	Yes	White Oak	Municipal	Bypass Pump Failure	SSO Stopped
8/6/25 4:42 PM	5468 CLINTON BLVD	Ground Surface (defective pipe underground)	0.77	1,533	Yes	Lynch	Municipal	Collapsed Pipe	SSO Stopped
8/7/25 9:10 AM	4446 FOREST PARK DR	Manhole	0.23	182	Yes	Eastover	Municipal	Collapsed Pipe	SSO Stopped
8/7/25 5:26 PM	CANAL ST	Ground Surface (defective pipe underground)	0.05	103	Yes	Town	Municipal	Collapsed Pipe	SSO Stopped
8/10/25 5:00 PM	362 QUEEN JULIANNA LANE	Ground Surface (defective pipe underground)	0.08	78	No	Lynch	Municipal	Solids	SSO Stopped
8/11/25 11:37 AM	1506 BOOKER ST	Ground Surface (defective pipe underground)	0.17	168	Yes	Lynch	Municipal	Solids	SSO Stopped
8/11/25 12:58 PM	5257 WAYNELAND DR	Manhole	0.15	147	No	Hanging Moss	Municipal	Solids	SSO Stopped
8/13/25 9:24 AM	1782 FAIRWOOD DR	Ground Surface (defective pipe underground)	0.18	268	No	Hanging Moss	Municipal	Solids	SSO Stopped
8/13/25 5:33 PM	1013 ARLINGTON ST	Cleanout	1.8	537	No	Belhaven	Municipal	Collapsed Pipe	SSO Stopped
8/15/25 11:56 AM	855 WINN ST	Cleanout	0.20	61	No	Three Mile	Municipal	Solids	SSO Stopped
8/15/25 1:20 PM	4888 FOREST AVE	Ground Surface (defective pipe underground)	0.11	158	Yes	Eubanks	Municipal	Grease / Solids	SSO Stopped
8/19/25 9:58 AM	4125 SUNSET DR	Manhole	0.09	90	No	Town	Municipal	Solids	SSO Stopped
8/21/25 4:48 PM	346 OLD SPANISH TRL	Ground Surface (defective pipe underground)	0.78	1,946	Yes	Trahan	Municipal	Roots/Solids/Rags	SSO Stopped
8/23/25 12:53 PM	3944 BEAUFORT ST	Cleanout	0.08	24	No	Cany	Municipal	Solids	SSO Stopped
8/29/25 8:05 AM	5124 QUEEN ELEANOR LANE	Manhole	0.00	-	No	Lynch	Municipal	Excessive Flow	SSO Stopped
8/29/25 8:18 AM	LYNDON B JOHNSON DR	Manhole	0.12	242	Yes	Bogue Chitto	Municipal	Excessive Flow	SSO Stopped
8/29/25 8:30 AM	5246 RADCLIFFE ST	Manhole	0.12	180	Yes	White Oak	Municipal	Excessive Flow	SSO Stopped
8/29/25 8:56 AM	300 LYNWOOD LN	Manhole	0.12	293	Yes	Hanging Moss	Municipal	Excessive Flow	SSO Stopped
8/29/25 8:56 AM	100 CAMERO DR	Manhole	0.12	117	Yes	Hanging Moss	Municipal	Excessive Flow	SSO Stopped

8/29/25 10:07 AM	3330 ELRAINE BLVD	Cleanout	0.05	14	No	Town	Municipal	Grease	SSO Stopped
8/30/25 11:55 AM	626 CHELSEA DR	Manhole	0.11	106	No	Cany	Municipal	Solids	SSO Stopped

Table A-6. August Frontage Rd Collapse SSO Details

Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
3/17/25 9:08 AM	6103 W FRONTAGE RD	Ground Surface (defective pipe underground)	31	9,299,997	No	White Oak	Municipal	Collapsed Pipe	SSO Ongoing*

* - Although the pipe is still collapsed and the SSO is ongoing, the flow is contained and flows back into the collection system.

Table A-7. August Pump Station SSOs

Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
8/19/25 12:50 PM	4405 TERRY ROAD	Ground Surface (defective pipe underground)	0.26	257	Yes	Trahan	Municipal	Pump Station Failure	SSO Stopped
8/21/25 10:25 AM	MCCLUER ROAD	Pump Station	0.08	120	Yes	Trahan	Municipal	Pump Station Failure	SSO Stopped
8/25/25 1:08 PM	5333 BROOKHOLLOW DR	Pump Station	0.16	245	No	Trahan	Municipal	Pump Station Failure	SSO Stopped

JXN Water has identified the following SSOs from privately owned infrastructure. JXN Water is not responsible for these SSOs and notifies the property owners that they need to address these problems.

Table A-8. Privately Owned August Collection System SSOs

Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
8/3/25 3:35 PM	4027 WILL O RUN DR	Cleanout	0	-	No	Trahan	Private	Grease	SSO Stopped
8/4/25 10:20 AM	3125 PETERSON DR	Ground Surface (defective pipe underground)	0.01	4	Yes	Cany	Private	Undetermined	SSO Stopped
8/6/25 1:14 PM	3511 NORTHVIEW DR	Cleanout	25	7,635	No	Town	Private	Undetermined	SSO Ongoing
8/6/25 1:36 PM	2814 LAKEWOOD CV DR	Cleanout	25	7,630	No	Cany	Private	Undetermined	SSO Ongoing
8/7/25 9:38 AM	4612 NORMANDY DR	Cleanout	25	7,380	Yes	Eubanks	Private	Undetermined	SSO Ongoing
8/8/25 1:20 PM	5116 PARKWAY DR	Cleanout	23	7,033	No	Purple	Private	Undetermined	SSO Ongoing

8/12/25 8:01 AM	5755 GLADEWOOD DR	Cleanout	0	-	No	White Oak	Private	Solids	SSO Stopped
8/12/25 9:00 AM	5922 WHITEHILL DR	Cleanout	20	5,887	No	Hanging Moss	Private	Undetermined	SSO Ongo- ing
8/12/25 1:36 PM	1132 ROBINSON ST	Ground Surface (defective pipe underground)	19	5,830	No	Town	Private	Undetermined	SSO Ongo- ing
8/13/25 12:16 PM	926 GARVIN ST	Cleanout	18	5,547	No	Eubanks	Private	Undetermined	SSO Ongo- ing
8/13/25 4:20 PM	4642 VILLAGE DR	Ground Surface (defective pipe underground)	18	5,496	No	Hanging Moss	Private	Collapsed Pipe	SSO Ongo- ing
8/16/25 3:07 PM	5928 HANGING MOSS CIR	Cleanout	0.05	14	No	Hanging Moss	Private	Solids	SSO Stopped
8/17/25 3:51 PM	336 CAMRON ST	Cleanout	1.9	576	No	Cany	Private	Roots	SSO Stopped
8/18/25 11:20 AM	241 COLEBROOK AVE	Cleanout	14	4,058	No	Lynch	Private	Undetermined	SSO Ongo- ing
8/18/25 11:20 AM	248 COLEBROOK AVE	Cleanout	14	4,058	No	Lynch	Private	Undetermined	SSO Ongo- ing
8/18/25 1:49 PM	1247 WOODFIELD DR	Cleanout	0	-	No	Purple	Private	Undetermined	SSO Stopped
8/20/25 9:19 AM	6207 WINTHROP CIR	Cleanout	12	3,484	No	Hanging Moss	Private	Undetermined	SSO Ongo- ing
8/21/25 3:44 PM	3800 BAILEY AVE	Cleanout	10	3,103	No	Eubanks	Private	Undetermined	SSO Ongo- ing
8/25/25 11:37 AM	1421 MARIA DR	Cleanout	0	-	No	Hardy	Private	Undetermined	SSO Stopped
8/26/25 8:35 AM	1045 BOBBY RUSH BLVD	Ground Surface (defective pipe underground)	5.6	11,285	No	Lynch	Private	Collapsed Pipe	SSO Ongo- ing
8/26/25 8:55 AM	1550 BURTON ST	Cleanout	0.05	14	No	Lynch	Private	Solids	SSO Stopped
8/27/25 7:49 AM	1247 WOODFIELD DR	Cleanout	4.7	1,402	No	Purple	Private	Undetermined	SSO Ongo- ing
8/27/25 9:04 AM	129 E SANTA CLAIR ST	Cleanout	4.6	1,387	No	Hardy	Private	Undetermined	SSO Ongo- ing
8/28/25 11:27 AM	3025 MARTIN LUTHER KING JR DR	Cleanout	3.5	1,057	No	Town	Private	Undetermined	SSO Ongo- ing
8/31/25 11:37 AM	2011 ALTA WOODS BLVD	Cleanout	0.52	155	No	Three Mile	Private	Undetermined	SSO Ongo- ing
8/31/25 12:22 PM	6468 HOMEWOOD CIR	Cleanout	0	-	No	Hanging Moss	Private	Solids	SSO Stopped

Table A-9. Municipally Owned September Collection System SSOs

Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Owner- ship	Reported Cause	SSO Status
9/5/25 1:28 PM	1009 STUART ST	Ground Surface (defective pipe underground)	0.19	191	Yes	Hardy	Municipal	Solids	SSO Stopped
9/10/25 12:08 PM	2135 FLOWERS DR	Manhole	0.23	468	Yes	Hardy	Municipal	Solids	SSO Stopped
9/15/25 2:44 PM	5523 CAHILL DR	Ground Surface (defective pipe underground)	1.9	4,682	Yes	Lynch	Municipal	Collapsed Pipe	SSO Stopped

9/19/25 8:55 AM	519 VINELAND DR	Ground Surface (defective pipe underground)	1.1	5,538	Yes	Trahon	Municipal	Collapsed Pipe	SSO Stopped
9/23/25 7:10 PM	4824 CHASTAIN DR	Manhole	0.04	40	Yes	Eubanks	Municipal	Solids	SSO Stopped

Table A-10. September Frontage Rd Collapse SSO Details

Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
3/17/25 9:08 AM	6103 W FRONTAGE RD	Ground Surface (defective pipe underground)	30	8,999,997	No	White Oak	Municipal	Collapsed Pipe	SSO Stopped*

* - Although the pipe is still collapsed and the SSO is ongoing, the flow is contained and flows back into the collection system.

Table A-11. September Pump Station SSOs

Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
9/22/25 9:29 AM	1828 GREENWAY DR	Cleanout	0.31	157	No	Cany	Municipal	Pump Station Failure	SSO Stopped
9/30/25 4:40 PM	4075 S SIWELL RD	Manhole	0.81	24,167	No	Three Mile	Municipal	Air Release Valve Failure	SSO Stopped

JXN Water has identified the following SSOs from privately owned infrastructure. JXN Water is not responsible for these SSOs and notifies the property owners that they need to address these problems.

Table A-12. Privately Owned September Collection System SSOs

Date/Time SSO Originally Started	Location Street	Overflow Source	Estimated Duration, Days	Estimated Month Volume, Gallons	Reached Waters of the State	Receiving Water	Line Ownership	Reported Cause	SSO Status
9/1/25 12:45 PM	6160 WHITESTONE ROAD	Cleanout	29	8,841	No	Hanging Moss	Private	Undetermined	SSO Ongoing
9/2/25 11:49 AM	3507 HINES ST	Cleanout	29	8,552	No	Cany	Private	Undetermined	SSO Ongoing
9/3/25 1:20 PM	250 WESTERN HILLS DR	Ground Surface (defective pipe underground)	27	8,233	No	Trahon	Private	Undetermined	SSO Ongoing
9/3/25 5:15 PM	2822 FAIRHILL DR	Cleanout	27	8,184	No	Hardy	Private	Undetermined	SSO Ongoing
9/4/25 10:28 AM	1232 GREYMONT ST	Ground Surface (defective pipe underground)	1.2	349	No	Belhaven	Private	Undetermined	SSO Stopped
9/5/25 4:13 PM	733 BRANDON AVE	Cleanout	25	7,597	No	Lynch	Private	Undetermined	SSO Ongoing
9/5/25 5:25 PM	167 BEVERLY CIR	Ground Surface (defective pipe underground)	257	7,582	No	Lynch	Private	Undetermined	SSO Ongoing

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9/7/25 7:20 AM	1040 MEADOW HEIGHTS DR	Ground Surface (defective pipe underground)	24	47,389	Yes	Eubanks	Private	Undetermined	SSO Ongoing
9/8/25 10:24 AM	2814 LAKEWOOD DR	Cleanout	23	6,770	No	Cany	Private	Undetermined	SSO Ongoing
9/8/25 11:08 AM	353 BOLING ST	Cleanout	23	6,761	No	Lynch	Private	Undetermined	SSO Ongoing
9/8/25 4:00 PM	1421 MARIA DR	Cleanout	22	6,700	No	Hardy	Private	Undetermined	SSO Ongoing
9/10/25 12:08 PM	211 LEA CIR	Cleanout	20	6,148	No	Hardy	Private	Undetermined	SSO Ongoing
9/15/25 8:02 AM	365 QUEEN THERESA LANE	Cleanout	2.3	682	No	Lynch	Private	Collapsed Pipe	SSO Stopped
9/15/25 1:20 PM	4128 CALIFORNIA AVE	Ground Surface (defective pipe underground)	15	4,633	No	Town	Private	Undetermined	SSO Ongoing
9/15/25 4:53 PM	1940 CHEROKEE DR	Cleanout	0.87	260	No	Eastover	Private	Undetermined	SSO Stopped
9/16/25 10:24 AM	3454 ALBERMARLE ROAD	Ground Surface (defective pipe underground)	15	21,850	Yes	Town	Private	Collapsed Pipe	SSO Ongoing
9/16/25 3:40 PM	5913 FLORA ST	Cleanout	14	4,304	No	Hanging Moss	Private	Undetermined	SSO Ongoing
9/17/25 2:54 PM	963 METAIRIE ROAD	Cleanout	13	4,014	No	Lynch	Private	Undetermined	SSO Ongoing
9/20/25 3:26 PM	3026 CHARLESTON DR	Cleanout	0.06	17	No	Cany	Private	Solids	SSO Stopped
9/21/25 1:19 PM	5060 SHADOW RIDGE	Cleanout	0.07	22	No	Hanging Moss	Private	Roots	SSO Stopped
9/22/25 12:27 PM	624 WOODY DR	Cleanout	8.5	2,544	No	Cany	Private	Undetermined	SSO Ongoing
9/22/25 3:35 PM	787 BENNING ROAD	Ground Surface (defective pipe underground)	8.4	2,505	No	Hanging Moss	Private	Undetermined	SSO Ongoing
9/23/25 1:24 PM	974 BRANCH ST	Cleanout	7.4	2,232	No	Cany	Private	Undetermined	SSO Ongoing
9/24/25 10:32 AM	121 MELROSE DR	Cleanout	6.6	1,968	No	Purple	Private	Undetermined	SSO Ongoing

Appendix B: SEP Location Map

