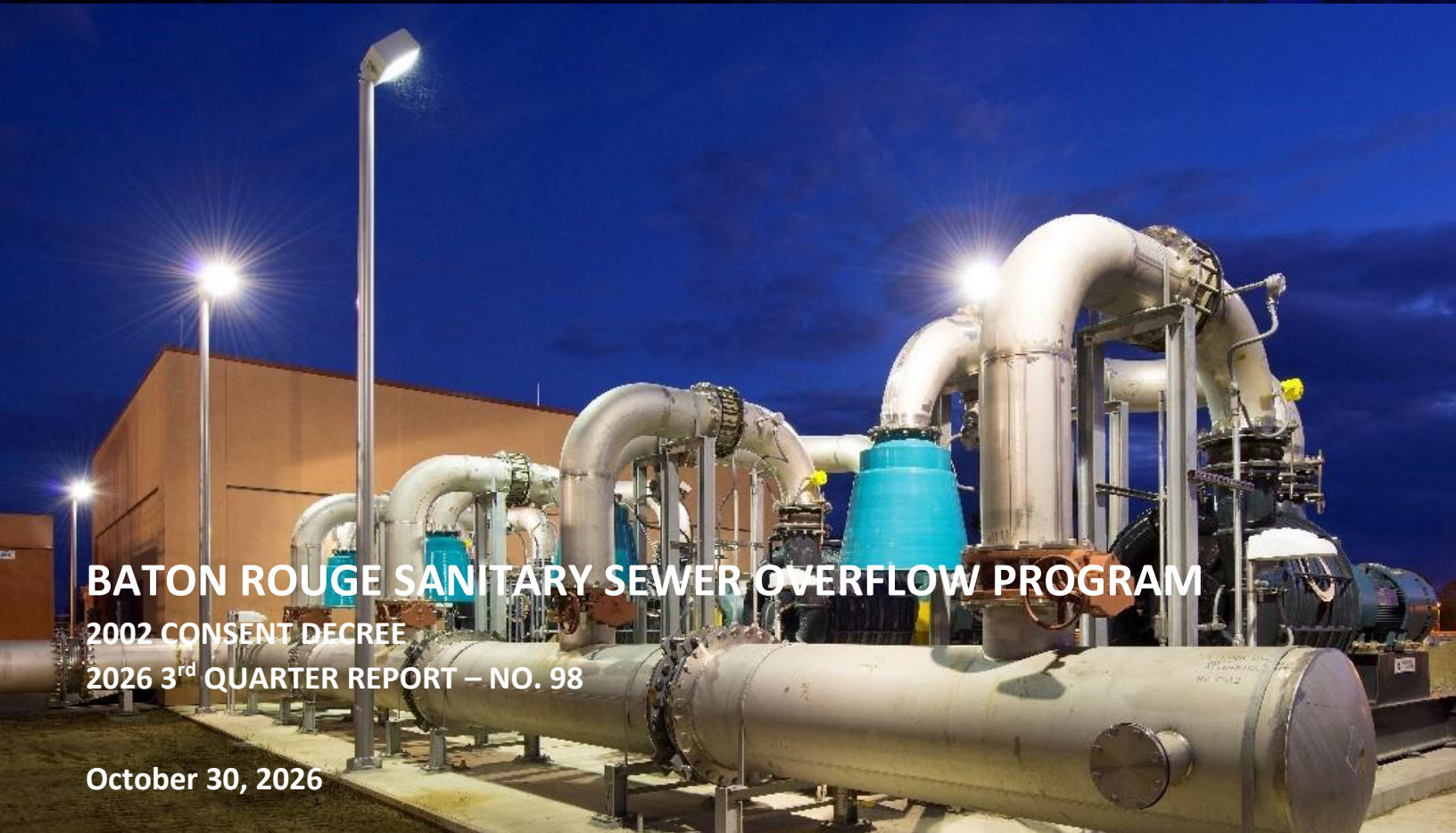




BATON ROUGE SANITARY SEWER OVERFLOW PROGRAM

2002 CONSENT DECREE

2026 3rd QUARTER REPORT – NO. 98

October 30, 2026



CITY OF BATON ROUGE
PARISH OF EAST BATON ROUGE

Department of Environmental Services
222 Saint Louis Street
Suite 816
Baton Rouge, LA 70802





October 30, 2026

CERTIFIED – RETURN RECEIPT REQUESTED

Mr. Roberto Bernier, Section Chief
Municipal & Industrial Wastewater Section
Compliance Assurance and Enforcement Division
U.S. Environmental Protection Agency, Region VI
1445 Ross Avenue
Dallas, Texas 75202-2733

Re: City of Baton Rouge and Parish of East Baton Rouge
Consent Decree-Civil Action No. 01-978-B-M3

Ninety-eighth (98th) Quarterly Report - Period Ending September 30, 2026

Mr. Bernier, Pursuant to Paragraph 51 of the Consent Decree, the City of Baton Rouge and Parish of East Baton Rouge hereby submits the 98th Consent Decree Quarterly Report covering activities for the quarter ending September 30, 2026. An Executive Summary is included in the beginning of this report that describes the progress of compliance related activities of the program during the past quarter. In addition, this report contains a summary of compliance with, and activities related to:

Cross Connection Elimination Plan
Collection System Preventive Maintenance Program (PMP)
Sanitary Sewer Overflow Response Plan (SSORP)
Reporting of Unauthorized Discharges
Consent Decree Compliance Status

These activities are described in Sections VIII, IX, X, XI, XX and XXI of the Consent Decree.

Pursuant to Paragraph 49 and 117 of the Consent Decree, the City of Baton Rouge and Parish of East Baton Rouge hereby submits for review and approval three copies of the 98th Consent Decree Quarterly Report to the US EPA and LDEQ and one copy to the US DOJ.

I certify that the information contained in or accompanying this 98th quarterly report is true, accurate and complete. As to those identified portions of this document for which I cannot personally verify their truth and accuracy, I certify as the official having supervisory responsibility

for the persons who, acting under my direct instructions, made the verification, that this is true, accurate and complete.

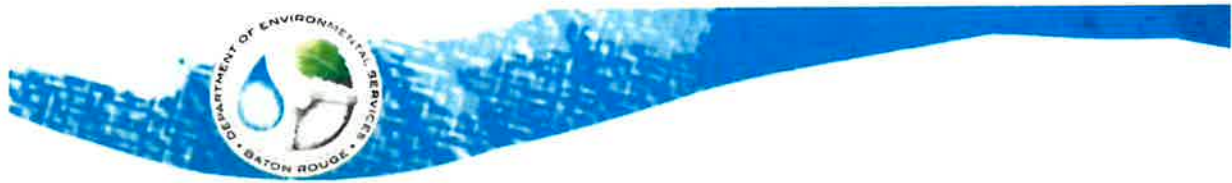
Should you require additional information concerning this matter, please let me know.

Sincerely yours,



Adam M. Smith, P.E.
Interim Director Environmental Services

cc: Honorable Emile "Sid" Edwards, Mayor-President
 Ms. Christel C. Slaughter, Chief Administrative Officer
 Mr. Gregory Rome, Parish Attorney
 Mr. William Daniel, P.E., Assistant Chief Administrative Officer
 Mr. Tom Mariani, Chief, Environmental Enforcement Section, US DOJ
 Ms. Courtney J. Burdette, LDEQ
 Mr. Scott Pierce, LDEQ
 Ms. Rachel Matthews, US EPA Region 6
 Ms. Audrey Bimbi, US EPA Region 6
 Mr. Obie E. Watts, III, Jacobs
 Mr. Darren P. Braud, DES
 Mr. Ted D. Stephens, DES
 Mr. Paul Nata, DES
 Ms. Cynthia Thomas, DES



CITY-PARISH DEPARTMENTAL MEMORANDUM

222 Saint Louis Street, 8th Floor
Baton Rouge, LA 70802

Date: October 30, 2026

To: Mr. Darren P. Braud, Wastewater Collection Division
Mr. Paul Nata, Wastewater Collection Division
Ms. Cynthia Thomas, Wastewater Treatment and Disposal Division

From: Mr. Adam M. Smith, P.E. - Interim Director Environmental Services

Re: City of Baton Rouge and Parish of East Baton Rouge
Consent Decree-Civil Action No. 01-978-B-M3
98th Quarterly Report – Period Ending September 30, 2026
Data Review

Sir or Madam:

Draft copies of the above referenced report have been submitted for your review. This review is to ensure that the data submitted under your direction, has been stated in a truthful and accurate manner in the 98th Quarterly Report. Once the review of your portion of data is complete and corrected, please sign below the paragraph stating that fact and return for processing.

Sincerely,

Adam M. Smith, P.E.
Interim Director Environmental Services

I certify that the information contained in or accompanying the portion of the 98th Quarterly Report that I am responsible for is true, accurate, and complete. As to those identified portions of this document for which I cannot personally verify their truth and accuracy, I certify as the official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification, that this is true, accurate and complete.

xc: Document Control



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Date: October 30, 2026

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Mr. Paul Nata, Wastewater Collection Division
Ms. Cynthia Thomas, Wastewater Treatment and Disposal Division

From: Mr. Adam M. Smith, P.E. - Interim Director Environmental Services

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Consent Decree-Civil Action No. 01-978-B-M3
98th Quarterly Report – Period Ending September 30, 2026
Data Review

Sir or Madam:

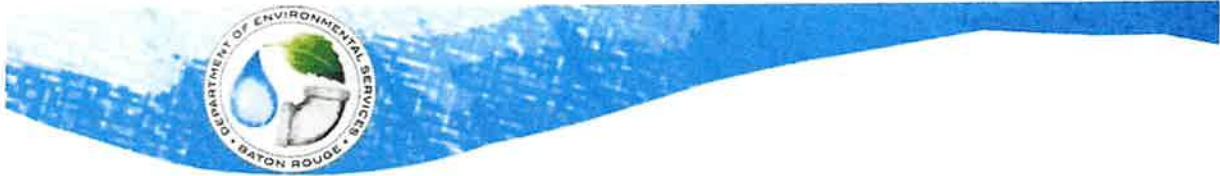
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Re: City of Baton Rouge and Parish of East Baton Rouge
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Acronyms and Abbreviations

AO	Administrative Order
BOD	biochemical oxygen demand
DES	Department of Environmental Services
DOJ	Department of Justice
ERM	Environmental Results Monitoring
FOG	fat, oil, and grease
IAP	Immediate Action Plan
IU	Industrial User
LDEQ	Louisiana Department of Environmental Quality
LPDES	Louisiana Pollution Discharge Elimination System
MWH	Montgomery Watson Harza
NWWTP	North Wastewater Treatment Plant
PDP	Program Delivery Plan
PMP	Preventive Maintenance Program
PS	Pump Station
RMAP	Remedial Measures Action Plan
SCADA	Supervisory Control Data Acquisition
SEP	Supplemental Environmental Projects
SSO	Sanitary Sewer Overflow
SSORP	Sanitary Sewer Overflow Response Plan
SWWTP	South Wastewater Treatment Plant
TSS	Total Suspended Solids
WWTP	Wastewater Treatment Plant



Executive Summary

General Overview

On March 14, 2002, the City of Baton Rouge, Louisiana and the Parish of East Baton Rouge, Louisiana (collectively “the City/Parish”) entered into a Consent Decree with the United States and the State of Louisiana. Since that time an Agreement and Order Regarding the Modification of the Consent Decree was lodged with the court in late 2008 and was approved by the Department of Justice (DOJ), Environmental Protection Agency (EPA), and Louisiana Department of Environmental Quality (LDEQ) in April 2009. This 2009 Consent Decree Modification specifically adopts the City/Parish’s September 2008 Second Remedial Measures Action Plan (RMAP2). In addition, in late 2012 the City/Parish submitted a request for compliance schedule extension which was approved by DOJ, EPA, and LDEQ on June 16, 2013 in the *Revised Second Agreement and Order Regarding the Modification of the Consent Decree* (aka *Revised Second Consent Decree Modification*) which was included as *Attachment 1: Revised Second Agreement and Order Regarding the Modification of the Consent Decree* with the 45th Quarterly EPA Report.

The following Quarterly Progress Report is hereby submitted to fulfill the reporting requirements described in Section XVIII – Reporting, of the 2002 Consent Decree. The sections in this Executive Summary and in the rest of this Quarterly Report highlight the work associated with the 2002 Consent Decree, the 2009 Consent Decree Modification, and the 2013 Revised Second Consent Decree Modification.

Report Organization

The report organization and description of what is included in each section of the Quarterly Report is as follows:

Executive Summary – This section herein, summarizes regulatory submittals, and activities that took place during the past quarter in addition to describing those items awaiting submittal/approval. This section also summarizes the compliance with and activities related to the implementation of the First Remedial Measures Action Plan (RMAP1) and RMAP2 projects, including the status of design/construction projects in comparison to the schedules that have been established pursuant to the Consent Decree for those projects; and schedule deadlines and milestones achieved during the calendar quarter, as well as those expected to be achieved during the next quarter.

Summary of Activity Totals – This table summarizes the overall City/Parish service area maintenance activities per quarter.

Preventative Maintenance Plan Summary Totals (North and South) – These tables detail the maintenance activities performed in the North and South areas.

Part A: Cross-Connection Elimination Plan – This section summarizes any cross-connections identified and eliminated during the reporting period.

Part B: Preventative Maintenance Program – This section provides a brief description of preventative maintenance activities that took place during the reporting period.

Part C: SSORP – This section briefly summarizes activities related to compliance/noncompliance with the SSORP requirements of the Consent Decree during the reporting period.

Part D: Reporting of Unauthorized Discharges – This section summarizes the details of each unauthorized discharge occurring during the reporting period.

Part E: Consent Decree Compliance Status – This section briefly summarizes whether or not the City/Parish is in compliance or non-compliance with the Consent Decree.

Part F: Environmental Results Monitoring (ERM) - Section XIV requires the City/Parish DES to implement and follow the ERM Plan attached in Exhibit G of the Consent Decree. The ERM Plan is designed to measure environmental benefits resulting from the work performed under the Consent Decree through measurement of water quality improvements. The ERM has been completed; therefore, this section is not included in the Quarterly Report for this reporting period.

Part G: Supplemental Environmental Projects (SEP) – This section summarizes the status of the SEP projects. However, currently all SEP projects have been completed and the final SEP Completion Report has been submitted. Therefore, this section is not included in the Quarterly Report for this reporting period.

The rest of this section highlights activities that are to be included in the Executive Summary Section of the Quarterly Report. Additionally, the remainder of the Quarterly Report sections is attached as well.

Summary of Regulatory Actions (Quarter Ending June 30, 2026)

This portion of the Executive Summary highlights significant dates on which the City/Parish submitted deliverables to the DOJ, Environmental Protection Agency (EPA), and LDEQ.

History of Submittals

A summary of important regulatory submittals to date provided by the City/Parish to the EPA, DOJ, and LDEQ is presented in Table ES-1.

Table ES-1. DOJ, EPA, and LDEQ Submittal History

Name	Date Submitted	Additional Information
Sewer System Model Verification and Revised Second Remedial Action Plan	November 2006	Submittal of CDM's 2005 RMAP2 Report with changes in the South Wastewater Treatment Plant (SWWTP) Projects
Addressing Existing Noncompliance Issues and Future Wet Weather Flow Management Requirements at the SWWTP	January 2007	Summary of findings/recommendations for the SWWTP
EPA RMAP2 Approval Letter	July 2007	EPA Letter Approving November 2006 Submittal and SWWTP recommendations. Disapproved



Summary of Activities

Name	Date Submitted	Additional Information
		interim limits and left for further discussion the time extension request due to hurricanes
SWWTP Summary of Immediate Action Plan (IAP) Projects	October 2007	Summary of IAP projects to date, per EPA phone request on October 12, 2008
EPA RMAP1 Project Status Report	December 2007	Summary of RMAP1 projects to date, including request for time extension
EPA Prioritization Submittal	April 2008	Summary of program/RMAP2 prioritization, maps, draft milestones, per EPA phone request on February 12, 2008
EPA Memorandum - Consolidation of South and Central WWTPs in Baton Rouge, Louisiana	August 2008	City/Parish request "no objection" for the retirement of the Central WWTP
Request for Modification to the Approved RMAP2 Submittal - RMAP2 Submittal for the Baton Rouge SSO Control and Wastewater Facilities Program	September 2008	City/Parish formal RMAP2 Submittal
Response to Public Comments of the Agreement and Order Regarding the Modification of the Consent Decree – Civil Action No. 01-978-B-M3 (M.D. La.)	January 2009	City/Parish draft response to public comments regarding the Consent Decree Modification
Updated Response to Public Comments of the Agreement and Order Regarding the Modification of the Consent Decree – Civil Action No. 01-978-B-M3 (M.D. La.)	February 2009	City/Parish final response to public comments regarding the Consent Decree Modification
Signed Agreement and Order Regarding Modification of the Consent Decree – Civil Action No. 01-978-B-M3 (M.D. La.)	April 2009	DOJ/EPA approval of the RMAP2 Submittal for the Baton Rouge SSO Control and Wastewater Facilities Program Report submitted by the City/Parish in September 2008, also included as an attachment in the signed Agreement and Order.
Request for Time Extension/Modification of the Compliance Schedule in the Approved RMAP2 Submittal – Civil Action No. 01-978-B-M3 (M.D. La.)	July 2011	City/Parish formal Request for Time Extension/Modification of the Compliance Schedule (3 years)
Modified Request for Time Extension/Modification of the Compliance Schedule in the Approved RMAP2 Submittal – Civil Action No. 01-978-B-M3 (M.D. La.)	October 2012	City/Parish formal Request for Time Extension/Modification of the Compliance Schedule (4 years)



Summary of Activities

Name	Date Submitted	Additional Information
Signed Revised Second Agreement and Order Regarding Modification of the Consent Decree – Civil Action No. 01-978-B-M3 (M.D. La.)	June 2013	DOJ/EPA approval of the City/Parish's 4-year extension request from October 2012 (revised compliance schedule is included as an attachment in the signed Agreement and Order)
Response of City Of Baton Rouge/Parish Of East Baton Rouge To Administrative Order (AO) Docket Number CWA-06-2016-1767 dated April 15, 2016	May 2016	Final memorandum issued to EPA June 1, 2016 describing completion of all activities required under the AO ahead of required AO deadline of June 17, 2016.
Request for Extension on Industrial Use Survey (Pre-Treatment) City of Baton Rouge/Parish of East Baton Rouge AO – CWA-06-2016-1749 Agency Interest No. 4841 Water Permit No. LA0036412, LA0036439, LA0036421	August 2016	Request for extension of date to complete Industrial User (IU) Survey, the final task to address the AO, due to the Great Flood of 2016 and its impact on businesses.
City of Baton Rouge and Parish of East Baton Rouge Consent Decree- Civil Action No. 01-978-B-M3 Completion of 66% Milestone	November 2016	Notification of completion of final 66% milestone project, Highland Road-Burbank Drive Sewer Area Upgrades (08-FM-ST-0023), which had been delayed due to the contractor defaulting on the project, requiring the remaining work to be compiled into another project and the advertisement period to begin again.
Final Report AO – CWA-06-20161749, Agency Interest No. 4841, Water Permit No. LA0036412, LA0036439, LA0036421	December 2016	Notification of completion of all AO findings and items.
City of Baton Rouge and Parish of East Baton Rouge Consent Decree- Civil Action No. 01-978-B-M3 Completion of 100% Milestone	January 2019	Notification of completion of 100% milestone projects

Below in Table ES-2 is a summary of Consent Decree reporting deliverables.



Summary of Activities

Table ES-2. Summary of Consent Decree Reporting Deliverables

Name	Deadline	Completion Date	Resubmission/Update
<i>Quarterly Reports</i>			
98th	30-Oct-26	30-Oct-26	
97th	31-Jul-26	31-Jul-26	
96th	30-Apr-26	30-Apr-26	
95th	31-Jan-26	31-Jan-26	
94th	31-Oct-25	31-Oct-25	
93rd	31-Jul-25	31-Jul-25	
92nd	30-April-25	30-April-25	
91st	31-Jan-25	31-Jan-25	
90th	31-Oct-24	30-Oct-24	
89th	31-Jul-24	30-Jul-24	
88th	30-Apr-24	30-Apr-24	
87th	31-Jan-24	29-Jan-24	
86th	31-Oct-23	30-Oct-23	
85th	31-Jul-23	31-Jul-23	
84th	30-Apr-23	28-Apr-23	
83rd	31-Jan-23	31-Jan-23	
82nd	31-Oct-22	26-Oct-22	
81st	31-Jul-22	29-Jul-22	
80th	30-Apr-22	29-Apr-22	
79th	31-Jan-22	22-Jan-22	
78th	31-Oct-21	28-Oct-21	
77th	31-Jul-21	29-Jul-21	
76th	30-Apr-21	23-Apr-21	
75th	31-Jan-21	22-Jan-21	
74th	31-Oct-20	21-Oct-20	
73rd	31-Jul-20	22-Jul-20	
72nd	30-Apr-20	22-Apr-20	
71st	31-Jan-20	21-Jan-20	



Summary of Activities

Name	Deadline	Completion Date	Resubmission/Update
70th	31-Oct-19	21-Oct-19	
69th	31-Jul-19	22-Jul-19	
68th	30-Apr-19	24-Apr-19	
67th	31-Jan-19	23-Jan-19	
66th	31-Oct-18	22-Oct-18	
65th	31-Jul-18	25-Jul-18	
64th	30-Apr-18	23-Apr-18	
63rd	31-Jan-18	Jan-23-18	
62nd	31-Oct-17	23-Oct-17	
61st	31-Jul-17	24-Jul-17	
60th	30-Apr-17	26-Apr-17	
59th	31-Jan-17	20-Jan-17	
58th	31-Oct-16	21-Oct-16	
57th	31-Jul-16	22-Jul-16	
56th	30-Apr-16	22-Apr-16	
55th	31-Jan-16	23-Jan-16	
54th	31-Oct-15	23-Oct-15	
53rd	31-Jul-15	24-Jul-15	
52nd	30-Apr-15	24-Apr-15	
51st	31-Jan-15	21-Jan-15	
50th	31-Oct-14	20-Oct-14	
49th	31-Jul-14	22-Jul-14	
48th	30-Apr-14	21-Apr-14	
47th	31-Jan-14	21-Jan-14	
46th	31-Oct-13	18-Oct-13	
45th	31-Jul-13	24-Jul-13	1-Aug-13
44th	30-Apr-13	19-Apr-13	
43rd	31-Jan-13	25-Jan-13	
42nd	31-Oct-12	23-Oct-12	



Summary of Activities

Name	Deadline	Completion Date	Resubmission/Update
41st	31-Jul-12	25-Jul-12	
40th	30-Apr-12	26-Apr-12	
39th	31-Jan-12	26-Jan-12	
38th	31-Oct-11	26-Oct-11	
37th	31-Jul-11	27-Jul-11	
36th	30-Apr-11	27-Apr-11	
35th	31-Jan-11	28-Jan-11	
34th	31-Oct-10	25-Oct-10	
33rd	31-Jul-10	26-Jul-10	
32nd	30-Apr-10	26-Apr-10	
31st	31-Jan-10	25-Jan-10	
30th	31-Oct-09	23-Oct-09	
29th	31-Jul-09	24-Jul-09	
28th	30-Apr-09	24-Apr-09	
27th	31-Jan-09	30-Jan-09	
26th	31-Oct-08	17-Oct-08	
25th	31-Jul-08	25-Jul-08	
24th	30-Apr-08	20-Apr-08	
23rd	31-Jan-08	23-Jan-08	
22nd	31-Oct-07	23-Oct-07	
21st	31-Jul-07	23-Jul-07	
20th	30-Apr-07	25-Apr-07	
19th	31-Jan-07	26-Jan-07	
18th	31-Oct-06	25-Oct-06	
17th	31-Jul-06	28-Jul-06	
16th	30-Apr-06	24-Apr-06	
15th	31-Jan-06	23-Jan-06	
14th	31-Oct-05	21-Oct-05	
13th	31-Jul-05	15-Jul-05	



Summary of Activities

Name	Deadline	Completion Date	Resubmission/Update
12th	30-Apr-05	11-Apr-05	
11th	31-Jan-05	24-Jan-05	
10th	31-Oct-04	27-Oct-04	
9th	31-Jul-04	26-Jul-04	
8th	30-Apr-04	23-Apr-04	
7th	31-Jan-04	30-Jan-04	
6th	31-Oct-03	30-Oct-03	
5th	31-Jul-03	17-Jul-03	
4th	30-Apr-03	24-Apr-03	
3rd	31-Jan-03	27-Jan-03	
2nd	31-Oct-02	23-Oct-02	
1st	31-Jul-02	23-Jul-02	

Annual Reports

2025	31-Jan-26	31-Jan-26	
2024	31-Jan-25	31-Jan-25	
2023	31-Jan-24	29-Jan-24	
2022	31-Jan-23	31-Jan-23	
2021	31-Jan-22	31-Jan-22	
2020	31-Jan-21	29-Jan-21	
2019	31-Jan-20	30-Jan-20	
2018	31-Jan-19	30-Jan-19	
2017	31-Jan-18	30-Jan-18	
2016	31-Jan-17	30-Jan-17	
2015	31-Jan-16	30-Jan-16	
2014	31-Jan-15	30-Jan-15	
2013	31-Jan-14	30-Jan-14	
2012	31-Jan-13	29-Jan-13	
2011	31-Jan-12	28-Jan-12	
2010	31-Jan-11	28-Jan-11	



Summary of Activities

Name	Deadline	Completion Date	Resubmission/Update
2009	31-Jan-10	31-Jan-10	30-Apr-10
2008	31-Jan-09	31-Jan-09	
2007	31-Jan-08	31-Jan-08	
2006	31-Jan-07	27-Jan-07	
2005	31-Jan-06	24-Jan-06	
2004	31-Jan-05	31-Jan-05	
2003	31-Jan-04	30-Jan-04	
2002	31-Jan-03	29-Jan-02	

Other Reports and Plans

Collection System PMP Plan	30-Mar-01	29-Mar-01	
Treatment Plant PMP Plan	30-Mar-01	29-Mar-01	
Treatment Facility Assessment Report	30-Mar-02	26-Mar-02	
SEP Completion Report	15-Sep-04	10-Sep-04	
2nd RMAP Report	1-Dec-02	20-Nov-02	8-Sep-08
RMAP1 Completion Report	30-Apr-11	27-Apr-11	
Updated Outreach and Public Awareness Plan		13-Nov-01	27-Apr-11
RMAP2 33% Milestone Completion Report		21-Jul-15	
RMAP2 66% Milestone Completion Report		21-Jul-15	
RMAP2 100% Milestone Completion Report		Jan-2019	

RMAP1 Status and Schedule for Completion

The RMAP1 projects listed in Exhibit F of the Consent Decree were those projects common to the alternatives presented in Section XII - Remedial Measures: Collection System Remedial Program of the Consent Decree. There are a total of nineteen of these “common” projects that were identified through various modeling and Value Engineering efforts associated with the original Sanitary Sewer Overflow (SSO) Corrective Action Plan developed by Montgomery Watson (MWH) in 1998. These projects were common to the alternative plans presented in the Consent Decree that were focused on utilizing deep tunnels/storage to control the SSOs throughout the City/Parish’s wastewater collection system. The phased implementation of these



Summary of Activities

RMAP1 projects initially began sometime at the end of 1999 and the beginning of 2000. These projects were planned to start and finish at different times due to funding constraints.

Since the date of entry into the Consent Decree, the City/Parish has been diligently working on the design and construction of these RMAP1 projects and has completed most of them either on, or ahead of schedule. However, during the planned execution of these projects significant events have taken place with the change in technical approach of the Collection System Remedial Program that affected some of these projects.

In the years 2004 and 2005, the City/Parish decided to re-evaluate the planned technical approach of their Collection System Remedial Program, while in the process of executing the RMAP1 projects. The review resulted in a significant change in technical approach from deep tunnels and storage to sewer rehabilitation. Therefore, the original RMAP1 projects not yet been initiated were all re-examined, and some wound up not fitting into the “new” plan. These projects were then shelved, and others were re-evaluated to see if they fit into the new plan. During this time period the City/Parish’s consultants that were hired to help plan and execute these projects were changed as well. Jacobs (formerly CH2M HILL) is currently the City/Parish’s consultant for the SSO Control and Wastewater Facilities Program.

In December 2007, the City/Parish and Jacobs (formerly CH2M HILL) submitted a detailed *RMAP1 Status Report* to the EPA that summarized the status to date of all of the RMAP1 projects. This report included a formal “Request for Time Extension” for those RMAP1 projects not yet completed, and a corresponding schedule for project completion. This report was submitted as the milestone requirement pursuant to Section XVIII – Reporting, of the Consent Decree. This report and request for time extension was verbally approved by the EPA during the conference call on February 12, 2008.

The City/Parish re-submitted RMAP1 milestones as outlined in the RMAP2 Submittal for the Baton Rouge SSO Control and Wastewater Facilities Program (September 2008). As previously mentioned, the 2009 Consent Decree Modification was approved in April 2009 by DOJ, EPA, and LDEQ. This approval formally accepted the RMAP1 milestones presented in the RMAP2 Submittal for the Baton Rouge SSO Control and Wastewater Facilities Program (September 2008).

The current status of the RMAP1 projects is presented in Table ES-3 below. All 14 RMAP1 projects are completed, and 13 of the 14 were done either on, or ahead of schedule. The RMAP1 - Industriplex project had several issues arise during the construction phase pertaining to unavoidable utility conflicts, difficult easement acquisitions, alignment changes, and permitting and other utility coordination issues that caused significant delays with the project which could not be overcome by reasonable actions by the City/Parish and its construction contractor. This project is functionally complete and has been in operation since 1st quarter 2011. The City/Parish asserts that this project is not susceptible to stipulated penalties due to the circumstances of the delay beyond the control of the City/Parish. The circumstances behind the delay are explained in detail below and have been also mentioned in the previous Quarterly EPA Reports. The *RMAP1 Completion Report* was included previously in *Attachment 1: Updated Outreach and Public Awareness Plan and RMAP1 Completion Report* at the end of the 36th Quarterly EPA Report.



Summary of Activities

Table ES-3. EPA Consent Decree Summary and RMAP1 Milestones

Milestone Date		Projects Completed	Projects Completed	
Construction Status		5/4/2007	9/1/2008	
Consent Decree Projects	Corresponding City/Parish Projects	Complete	Complete	Project Status Summary
N-05 PS 24 Area Upgrades	*PS 24/43 Area Upgrade (01-RMP-N05)	•		
N-06 PS 43 Area Upgrades				
N-09 PS 44/46 Area Upgrades	PS 44/46 Area Upgrades (01-RMP-N09)	•		
N-10 PS 240 Area Upgrades	PS 240 Area Upgrades (01-RMP-N10)	•		
***N-99 North Further Investigations	NTSN SS Eval. Study (99-RMP-N-99)	•		
	**Bellingrath Rehab. (03-RMP-N14) (NSRP)	•		
	**Frenchtown Road Sewer Rehab. (03-RMP-N15)	•		
	**North Area Comprehensive Rehab. (03-RMP-N23)	•		
	**PS 45 Area Rehab. (00-RMP-N31)	•		
C-03 PS 2 Area Rehabilitation	PS 2 Area Upgrades (01-RMP-C03)	•		
S-01B SWWTP Influent PS	SSO SWWTP Infl. PS Upgrade (99-RMP-SO1B)	•		
S-11 PS 40 Area Rehabilitation	S-11 PS 40 Area Rehabilitation	•		



Summary of Activities

Milestone Date		Projects Completed	Projects Completed	
Construction Status		5/4/2007	9/1/2008	
Consent Decree Projects	Corresponding City/Parish Projects	Complete	Complete	Project Status Summary
***S-99 South Further Investigations	SSO Engr-South (99-RMP-S99)	•		
	PS 944 Area Upgrade Grv Sewer (99-RMP-S99)	•		
	PS 944 Area Upgrade (99-RMP-S99)	•		
	PS 177 Area Upgrade (99-RMP-S99)	•		
	**PS 211 Area Upgrades (99-RMP-S11)	•		
N-01 Choctaw Basin Return System	Choctaw Area Storage (04-RMP-N22)			RMAP1 project suspended. Project is included as RMAP2: Choctaw Storage.
N-13 North Choctaw Basin System	S-05 PS 58B Area Upgrades MWH RMAP2			RMAP1 project suspended. Project is included as RMAP2: Choctaw Storage PS.
N-04 PS 47 Area Upgrades	N-04 PS 47 Area Upgrades			RMAP1 project suspended. Project is included as RMAP2: Group Project 1B – Veterans Memorial Parkway PS FM.
N-07 PS 39/55 Area Upgrades	N-07 PS 39/55 Area Upgrades			RMAP1 project suspended. Project is included as RMAP2: Group Project 1B – Veterans Memorial Parkway PS FM.
N-11 PS 65 Area Upgrades	PS 65 and 65A Area Upgrades (01-RMP-N11)			Project suspended. Evaluated for inclusion in RMAP2 and Master Plan. Project proposed as a part of the Master Plan.



Summary of Activities

Milestone Date		Projects Completed	Projects Completed	
Construction Status		5/4/2007	9/1/2008	
Consent Decree Projects	Corresponding City/Parish Projects	Complete	Complete	Project Status Summary
N-02 PS 49/52 Area Upgrades	PS 49/52 Area Upgrade (01-RMP-N02)		•	Project completed – 4th quarter 2008 (at 80% complete with construction). Project was in dispute with construction contractor. Both parties reached an agreement on terms and job was closed at 80% complete.
N-12 North Sewer Rehab Projects	North Sewer Rehab Projects (03-RMP-N12)		•	Project completed – 4th quarter 2007.
S-08 Industriplex Area Upgrades	Industriplex Area PS 355 and FM Upgrades (99-RMP-S08)		•	Project completed – 1st quarter 2011.
S-14 Kleinpeter Area Upgrades	Kleinpeter Area Upgrades (03-RMP-S14)		•	Project completed – 2nd quarter 2009.
S-16 PS 136 Area Upgrades	PS 136 Area Upgrades (99-RMP-S16)		•	Project completed – 2nd quarter 2010.

* Notes: This project was executed as a combination of two RMAP1 projects

** Notes: These projects were added as RMAP1 projects by the City/Parish after entry into the Consent Decree

*** Notes: This RMAP1 project was split up into multiple projects for better execution

PS = Pump Station

RMAP2 Project Descriptions and Schedule for Completion

The City/Parish and Jacobs (formerly CH2M HILL) have completed the execution of the RMAP2 projects included herein, as outlined in the April 2009 Consent Decree Modification by DOJ, EPA, and LDEQ (that adopts the corresponding), *RMAP2 Submittal for the Baton Rouge SSO Control and Wastewater Facilities Program* (September 2008). In January 2019, a letter titled "City of Baton Rouge and Parish of East Baton Rouge Consent Decree-Civil Action No. 01-978-B-M3 Completion of 100% Milestone" was sent to inform parties of the completion of the 100% milestone. In addition, the City/Parish is adhering to the revised compliance schedule approved in the June 2013 *Revised Second Consent Decree Modification* by DOJ, EPA, and LDEQ that formally approves the City/Parish's 4-year extension request. The extension was the focus of the *Modified Request for Time Extension/Modification of the Compliance Schedule in the Approved RMAP2 Submittal* (October 2012). The modified request document was included

previously as *Attachment 1: Revised Second Agreement and Order Regarding the Modification of the Consent Decree in the 45th Quarterly EPA Report*.

In preparing the 2008 report, priority was given to the locations of known overflows (in order to reduce the frequency of overflows) and projects required to get the WWTPs in compliance with the Louisiana Pollution Discharge Elimination System (LPDES) permits. Areas of the collection system that were found to have excessive levels of infiltration or inflow were identified for rehabilitation. Hydraulic capacity improvement projects were initiated and size modification were performed to accommodate the predicted designed peak wet weather flows and the anticipated growth in the project areas. Peak wet weather flows were predicted based on the previously selected/inherited (2002) 2-year frequency, 12-hour duration design storm approved by the EPA prior to 2006.

The City/Parish has met and, in many cases, exceeded the RMAP2 schedules. The City/Parish encountered many issues/effects from construction activities. Contractor and workforce availability were a regular issue of concern. In addition, the capacity of both internal and external support functions was continually an issue of concern, particularly due to the stresses already placed on several key support roles, especially with regards to the City/Parish procurement system, and to a lesser degree with state/local permit acquisitions/approvals. All these support systems were under strain as RMAP2 work was conducted.

The Consent Decree schedule was very demanding, and the time lost from Force Majeure events affected not only the critical early planning stages of the program, but also had significant impacts on construction, project schedules and implementation. The City/Parish kept track of those events in regard to their effect on schedule and compliance, and the effect those events had on the associated construction costs and contractor availability for RMAP2 project work that is functionally complete.

The City/Parish refined and performed quality control reviews of the hydraulic model of the sewer system, incorporating new information as it became available. These on-going refinements altered the RMAP2 projects to improve their effectiveness. With the EPA and LDEQ approval, the City/Parish regularly documented RMAP2 project changes (scope changes, project additions, project deletions, and schedule changes) in the Quarterly and Annual EPA Reports.

The Program Delivery Plan (PDP) was updated in the end of 2017. Tables ES-4, ES-5 and ES-6 were updated to reflect any project changes associated with the SSO Program.

As noted in Table ES-1, the City/Parish submitted an updated request for time extension (4 years) for the RMAP2 projects listed below on October 23, 2012 included in the document titled *Modified Request for Time Extension/Modification of the Compliance Schedule in the Approved RMAP2 Submittal* which was signed/formalized by DOJ/EPA/LDEQ in June 2013. The City/Parish has incorporated schedule modifications in order to take into account the changes included in the approved 4 year request for time extension. In addition, any other specific project changes since the extension approval or delays are noted in the Tables ES-4, ES-5, and ES-6 in this section.

The RMAP2 projects are separated into three categories with descriptions.

Category 1: Comprehensive Sewer Basin Rehabilitation

Based on sewer system digital model analysis and flow monitoring, approximately twenty-six (26) sub-basins within the collection system required comprehensive rehabilitation. Sewer system comprehensive rehabilitation projects have been implemented to repair or replace components of the system that are defective and permit excessive infiltration and inflow.

Table ES-4 presents the Category 1 comprehensive rehabilitation sub-basin projects and a delivery milestone schedules.

Note that any pump station (PS) improvements are included in the projects listed in Category 2, PS and Transmission Improvements on the following pages.

Table ES-4. Updated EPA Consent Decree RMAP 2 Milestones for Category 1 Projects

Construction Milestone	33% Milestone	66% Milestone	100% Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Functionally Complete*	Functionally Complete*	Functionally Complete*	
Jefferson Hwy – HooShooToo Road	•			Project completed – 3rd quarter 2009.
Staring Lane – Boone Drive Area Rehabilitation Project	•			Project completed – 2nd quarter 2010.
Burbank Drive – Gardere Lane Area Rehabilitation Project	•			Project completed – 1st quarter 2011.
Oak Villa – Choctaw Street Area Rehabilitation Project	•			Project completed – 3rd quarter 2011.
Scotland Avenue – Progress Road Area Rehabilitation Project	•			Project completed – 2nd quarter 2011.
Elm Grove Garden Road – Harding Boulevard Area Rehabilitation Project	•			Project completed – 3rd quarter 2011.
Sharp Road – Florida Boulevard Area Rehabilitation Project	•			Project completed – 3rd quarter 2012.
Kenilworth Boulevard – Boone Drive Area Rehabilitation Project	•			Project completed – 3rd quarter 2012.
Foster Drive – Government Street Area Rehabilitation Project Phase A	•			Project completed – 4th quarter 2011.



Summary of Activities

Construction Milestone	33% Milestone	66% Milestone	100% Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Functionally Complete*	Functionally Complete*	Functionally Complete*	
Foster Drive – Government Street Area Rehabilitation Project Phase B	•			Project completed – 3rd quarter 2012.
Silverleaf Road – Ford Street Area Rehabilitation Project	•			Project completed – 4th quarter 2012.
Brookstown Road – Evangeline Street Phase I Area Rehabilitation Project	•			Project completed – 4th quarter 2012.
Brookstown Road – Evangeline Street Phase II Area Rehabilitation Project	•			Project completed – 4th quarter 2012.
Bluebonnet Blvd – Jefferson Hwy Phase I Area Rehabilitation Project		•		Project completed – 4th quarter 2012.
Bluebonnet Blvd – Jefferson Hwy Phase II Area Rehabilitation Project		•		Project completed – 1st quarter 2013.
Highland Road – Washington Street Area Rehabilitation Project		•		Project completed – 3rd quarter 2013.
Stanford Avenue – Morning Glory Road Area Rehabilitation Project	•			Project completed – 4th quarter 2012.
Airline Highway – Goodwood Blvd Phase I Area Rehabilitation Project		•		Project completed – 3rd quarter 2014.
Airline Highway – Goodwood Blvd Phase II Area Rehabilitation Project		•		Project completed – 2nd quarter 2015.
Acadian Thruway – Claycut Road Area Rehabilitation Project		•		Project completed – 1st quarter 2013.
Acadian Thruway – Perkins Road Area Rehabilitation Project	•			Project completed – 4th quarter 2012.



Summary of Activities

Construction Milestone	33% Milestone	66% Milestone	100% Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Functionally Complete*	Functionally Complete*	Functionally Complete*	
Antioch Road – Chadsford Drive Area Rehabilitation Project		•		Project completed – 2nd quarter 2015.
Jones Creek Road – Tiger Bend Road Area Rehabilitation Project			•	Project completed – 1st quarter 2016.
Scenic Highway – Spanish Town Road Phase I Area Rehabilitation Project		•		Project completed – 2nd quarter 2015.
Scenic Highway – Spanish Town Road Phase II Area Rehabilitation Project			•	Project completed – 2nd quarter 2016.
Siegen Lane – Interstate 10 Area Rehabilitation Project			•	Project completed – 2nd quarter 2017.
Interstate 110 – Hollywood Street Area Rehabilitation Project			•	Project completed – 3rd quarter 2015.
Ardenwood Drive – Winbourne Street Area Rehabilitation Project			•	Project completed – 3rd quarter 2016.
Flannery Road – Florida Boulevard Phase I Area Rehabilitation Project			•	Project completed – 3rd quarter 2017.
Flannery Road – Florida Boulevard Phase II Area Rehabilitation Project			•	Project completed – 3rd quarter 2018.
East Boulevard – Government Street Area Rehabilitation Project			•	Project completed – 3rd quarter 2017.
North 38th Street – Gus Young Avenue Area Rehabilitation Project			•	Project completed – 3rd quarter 2018.

*A project is deemed “Functionally Complete” when a project has been constructed in accordance with the engineering and operation specifications and has been tested to function as required. The definition functionally complete may or may not mean that the asset has been put into service as designed. Further definition can be found within Quarterly Report #56.



Category 2: Pump Station and Transmission Improvements

The Infoworks digital wastewater model was used to identify necessary increases in capacity of existing gravity mains, PS, and transmission mains to accommodate peak wastewater flows remaining in the rehabilitated collection system. Table ES-5 presents a list of Category 2 projects with corresponding milestone schedules.

Table ES-5. EPA Consent Decree RMAP2 Milestones for Category 2 Projects

Construction Milestone	33% Milestone	66% Milestone	100% Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Functionally Complete*	Functionally Complete*	Functionally Complete*	
Capitol Lake – Gayosa Street Area Capacity Improvements	•			Project completed – 2nd quarter 2012.
Gurney Road – Joor Road	•			Project completed – 4th quarter 2009.
Sullivan Rd./Lovett Rd./Wax Rd. Sewer Upgrades	•			Project completed – 1st quarter 2011.
Comite Road – Foster Road Sewer Area Upgrades - Phase I	•			Project completed – 2nd quarter 2010.
Foster Road –Hooper Road Sewer Area Upgrade	•			Project completed – 4th quarter 2010.
Zachary Area Transmission Network Improvements Phase I - 3 PS and Equalization Basin		•		Project completed – 1st quarter 2013.
Zachary Area Transmission Network Improvements Phase II–Red Mud Lakes Forcemain to NWWTP		•		Project completed – 2nd quarter 2016.
Zachary Area Transmission Network Improvements Phase III – Forcemain to Highway 964 to Red Mud Lakes		•		Project completed – 4th quarter 2014.
Zachary Area Transmission Network Improvements Phase IV–Zachary Improvements		•		Project completed – 4th quarter 2011.
Zachary Area Transmission Network Improvements Phase V – Zachary Improvements			•	Project completed – 1st quarter 2017.



Summary of Activities

Construction Milestone	33% Milestone	66% Milestone	100% Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Functionally Complete*	Functionally Complete*	Functionally Complete*	
South Boulevard – St. Joseph Street Sewer Area Upgrades	•			Project completed – 2nd quarter 2012.
South Boulevard – St. Joseph Street Sewer Area Upgrades – Phase B			•	Project completed – 3rd quarter 2017.
Downtown Area PS Improvements		•		Project completed – 2nd quarter 2012.
Highland Road – Buchanan Street Sewer Area Upgrades	•			Project completed – 4th quarter 2011.
Citiplace/Essen Area - PS119 & Forcemain Improvements	•			Project completed – 3rd quarter 2012.
Group Project 1A (Metro Airport Sewer Upgrades)		•		Project completed – 2nd quarter 2013.
Group Project 1B (Metro Airport Sewer Area PS & Forcemain Upgrades)		•		Project completed – 1st quarter 2016.
Perkins/Old Perkins Area - Booster PS 514 Improvements		•		Project completed – 2nd quarter 2013.
Group Project 2 (Old Perkins – Highland Road Area Upgrades)	•			Project completed – 2nd quarter 2012.
Highland Road – Burbank Drive Capacity Improvements		•		Project completed – 4th quarter 2016.
Nicholson Drive – Highland Road – Perkins Road Capacity Improvements Phase A		•		Project completed – 1st quarter 2012.
Nicholson Drive – Highland Road – Perkins Road Capacity Improvements Phase B		•		Project completed – 1st quarter 2015.
Bayou Duplantier Area Sewer Upgrades		•		Project completed – 3rd quarter 2013.



Summary of Activities

Construction Milestone	33% Milestone	66% Milestone	100% Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Functionally Complete*	Functionally Complete*	Functionally Complete*	
25th Street - North Acadian Thruway	•			Improvements constructed in Capital Lake-Gayosa Drive Project and South Blvd.-Saint Joseph Street Project. See status updates for the two projects mentioned in this table above.
Government St - South Acadian Thruway Sewer Area Upgrades			•	Project completed – 1st quarter 2016.
Plank Road-Kleinpeter Road Sewer Area Upgrades		•		Project completed – 1st quarter 2016.
O'Neal Lane Pipeline Improvements – Group A		•		Project completed – 4th quarter 2014.
O'Neal Lane Pipeline Improvements – Group B		•		Project completed – 2nd quarter 2015.
Multiple PS - Nicholson Dr - Brightside Dr		•		Project completed – 2nd quarter 2015.
PS 58 Capacity Improvements		•		Project completed – 1st quarter 2015.
Staring Lane FM (Phase I - Burbank Drive to Highland Road)	•			Project completed – 2nd quarter 2010.
Staring Lane FM (Phase II- Highland Road to Perkins Road)		•		Project completed – 4th quarter 2013.
Staring Lane FM (Phase III - Perkins to PS58)		•		Project completed – 3rd quarter 2014.
Multiple PS - Jefferson Hwy - Park Forest Dr		•		Project completed – 3rd quarter 2012.
Airline Highway Pipeline Improvements-Phase A			•	Project completed – 3rd quarter 2017.



Summary of Activities

Construction Milestone	33% Milestone	66% Milestone	100% Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Functionally Complete*	Functionally Complete*	Functionally Complete*	
Airline Highway Pipeline Improvements-Phase B			•	Project completed – 3rd quarter 2018.
Multiple PS - Highland Road - Kenilworth Parkway			•	Project completed – 2nd quarter 2017.
Florida Boulevard PS Improvements			•	Project completed – 4th quarter 2018.
Plank Road PS Improvements			•	Project completed – 1st quarter 2017.
Multiple PS - Highway 61 - Plank Road			•	Project completed – 2nd quarter 2018.
O'Neal Lane PS Improvements – Group A			•	Project completed – 2nd quarter 2017.
O'Neal Lane PS Improvements – Group B			•	Project completed – 3rd quarter 2017.
Sherwood Forest Blvd – Goodwood Blvd Pipeline Improvements			•	Project completed – 1st quarter 2018.
Joor Road - Greenwell Springs Road Sewer Area Upgrades			•	Project completed – 3rd quarter 2018.
Plank Road - Port Hudson Pride Road Sewer Area Upgrades			•	Project completed – 3rd quarter 2015.
Highland Road Pipeline Improvements-Group A			•	Project completed – 3rd quarter 2016.
Highland Road Pipeline Improvements-Group B			•	Project completed – 2nd quarter 2017.
Oak Villa Boulevard - Monterrey Boulevard Sewer Area Upgrades			•	Project completed – 2nd quarter 2017.
Lovett Road – Greenwell Springs Road Sewer Area Upgrades			•	Project completed – 4th quarter 2018.
Hooper Road PS Improvements			•	Project completed – 3rd quarter 2018.



Summary of Activities

Construction Milestone	33% Milestone	66% Milestone	100% Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Functionally Complete*	Functionally Complete*	Functionally Complete*	
Multiple PS - Prescott Rd- Greenwell Springs Rd			•	Project completed – 4th quarter 2018.
Multiple PS - Burbank Drive - Siegen Lane			•	Project complete – 4th quarter 2017.
PS 42 Improvements		•		Project complete – 1st quarter 2016.
PS 42 Forcemain - Phase I		•		Project complete – 3rd quarter 2014.
PS 42 Forcemain - Phase II		•		Project complete – 2nd quarter 2014.
Central Consolidated PS		•		Project complete – 4th quarter 2014.
Central Consolidated Forcemains–Phase I		•		Project complete – 3rd quarter 2013.
Central Consolidated Forcemains–Phase II		•		Project complete – 3rd quarter 2014.

*A project is deemed “Functionally Complete” when a project has been constructed in accordance with the engineering and operation specifications and has been tested to function as required. The definition functionally complete may or may not mean that the asset has been put into service as designed. Further definition can be found within Quarterly Report #56.

Category 3: Wastewater Treatment and Storage

This category of project includes wet weather improvements at the City/Parish WWTPs, as well as storage facilities throughout the service area.

There are not any RMAP2 projects that have been identified at the North WWTP (NWWTP). Also, since the existing Central WWTP had insufficient flows to justify the cost of renovation and upgrading for future requirements, it was decommissioned in July 2016 as the RMAP2 projects are completed at the SWWTP. Flows for the current Central service area have been diverted to the SWWTP. The City/Parish received notification that termination of LPDES permit, Number LA0036421, was granted by the LDEQ on May 30, 2017 and the termination was effective on June 30, 2017 (Agency Interest (AI) # 4842).

WWTPs that are part of RMAP2 submittal are summarized below:

IAP SWWTP Project that includes screening, trickling filter recirculation pumping, primary treatment improvements, and bio-solids thickening improvements. Effluent pumping improvements were also completed as part of the IAP.

Phase 1 Improvements at the SWWTP for Wet Weather Flow including influent pumping, screening and grit removal for a predicted flow of 345 MGD. Phase 1 also includes 66 million gallons of equalization storage at the SWWTP.

Phase 2 Improvements at the SWWTP include wet weather flow treatment with a peak capacity of 205 MGD (as previously approved in the November 2006 RMAP2).

In addition, there are two storage projects sized to reduce peak flows to existing NWWTP that are listed below and depicted as well in Table ES-6:

Choctaw Storage Facility
Hooper Storage Facility

These storage projects are part of the transmission system which permits retainage of wet weather peak flows. The details of the wastewater treatment and storage projects are listed in Table ES-6 below.

Table ES-6. EPA Consent Decree RMAP2 Milestones for Category 3 Projects

Construction Milestone	33% Milestone	66% Milestone	100% Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Functionally Complete*	Functionally Complete*	Functionally Complete*	
Choctaw Storage and PS Facility		•		Project completed – 3rd quarter 2013.
Hooper Storage Facility		•		Project completed – 2nd quarter 2016.
SWWTP IAP (Consolidated – Screening, Primary Treatment, Trickling Filter Recirculation, Sludge Handling)	•			Project completed – 2nd quarter 2011.
SWWTP IAP (Effluent Pumping Improvements)	•			Project completed – 1st quarter 2008.
SWWTP Wet Weather Improvements-Phase I		•		Project completed – 2nd quarter 2013.

Construction Milestone	33% Milestone	66% Milestone	100% Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Functionally Complete*	Functionally Complete*	Functionally Complete*	
SWWTP Wet Weather Improvements-Phase II (PDP portion)		•		Project completed – 2nd quarter 2015.

*A project is deemed “Functionally Complete” when a project has been constructed in accordance with the engineering and operation specifications and has been tested to function as required. The definition functionally complete may or may not mean that the asset has been put into service as designed. Further definition can be found within Quarterly Report #56.

Additional Projects Outside of Consent Decree

This category of project is composed of several additional projects the City/Parish has agreed to implement not presently included/tracked by the RMAP2 Consent Decree Compliance Schedule, and specifically includes wet weather improvements at the City/Parish WWTPs, as well as storage facilities throughout the service area. Many of these projects will greatly improve the operation and maintenance of the wastewater collection system, WWTPs, and storage facilities. Specifically included in this group of projects are both the supervisory control and data acquisition (SCADA) Project and the Standby Power Program, which will help optimize the overall operation of the treatment facilities and PSs, while minimizing risks associated with SSOs. Several of these projects have been initiated by the City/Parish on their own without EPA/LDEQ approval, because they were needed due to emergency, or due to additional scope added late to a project, and for easier project execution. All of these additional projects are summarized below and project statuses are provided in Table ES-7.

Table ES-7. Proposed Schedule for Projects Outside of Consent Decree

	Complete	Project Status Summary
NWWTP Plantwide & Master SCADA Project	•	Project completed – 4th quarter 2018.
NWWTP Standby Generator Project	•	Project completed – 4th quarter 2018.
NWWTP Pretreatment & Grit Removal Rehabilitation Project	•	Project completed – 4th quarter 2018.
NWWTP General Electrical Rehabilitation Project	•	Project completed – 4th quarter 2018.
NWWTP Odor Control & Sodium Hypochlorite Project	•	Project completed – 4th quarter 2018.
NWWTP Sustainability Improvements Project	•	Project completed – 3rd quarter 2018.



Summary of Activities

	Complete	Project Status Summary
NWWTP Master Plan Project #3 (Public Project) – Plant Buffer	•	Project completed – 3rd quarter 2018.
SWWTP Wet Weather Improvements – Phase II (Master Plan portion)	•	Project completed – 2nd quarter 2015.
Sewer System and WWTP Stand-by Power Program	•	Project completed – 4th quarter 2018.
SCADA (Collection System, Operations Data and Control Center)	•	Project completed – 4th quarter 2018.
Environmental Services Facility	•	Project completed – 2nd quarter 2017. (DES consolidated staff into one facility to facilitate communications and operations)
NWWTP Odor Control Project	•	Project completed – 4th quarter 2010.
Comite –Foster Road Sewer Area Upgrades - Phase II	•	Project completed – 1st quarter 2011.
Zachary Area Transmission Network Improvements Phase V – Zachary Improvements	•	Project moved into RMAP2. See Table ES-5 for project status update
South Boulevard – Saint Joseph Street Phase B	•	Project moved into RMAP2. See Table ES-5 for project status update
Central WWTP Decommissioning Project	•	Project completed – 2nd quarter 2017. (Central WWTP decommissioned 3rd quarter 2016; permit discontinued 2nd quarter 2017.)
Ward Creek Aerial Crossing Replacement Emergency Project	•	Project completed – 3rd quarter 2015.
South Basin Coordination Project	•	Project completed – 4th quarter 2016.
SWWTP Landscape Buffer Area	•	Project completed – 2nd quarter 2016.

Status of Other Consent Decree Requirements

Consent Decree Section XV - Outreach and Public Awareness Plan

Section XV requires the City/Parish DES to implement and follow the Outreach and Public Awareness Program Plan attached in Exhibit H of the Consent Decree. The Outreach and Public Awareness Program Plan was updated in December 2007 and has been completed and reviewed/approved by the City/Parish and can be found in *Attachment 1: Updated Outreach and Public Awareness Plan and RMAP1 Completion Report* located at the end of the 36th Quarterly EPA Report.



Summary of Activities

Outreach and Public Awareness Program Plan implementation efforts have been on-going. Public information tools such as the website (<http://www.brprojects.com/>) are continuously updated with new information about the program, project information, and regulatory information and associated reference documents, etc. Fact sheets and brochures have also been developed that can be accessed via the website and that have been distributed during public meetings; these fact sheets describe pertinent information about and aspects of the Program. Additionally, prior to any field work, informational door hangers are also hung on those homes where inspection work will be taking place.

Throughout the Program, quarterly progress reports were made available and distributed to the public. To date, the reports have been, and still are, posted on the website for the public to download at their convenience and are always distributed to City/Parish and DES staff.

Program communications continue to provide City/Parish residents with time critical information on SSO Program projects, educational information on SSOs, pre-treatment outreach and updates on the status of the Program and related projects. In close collaboration with the Office of the Mayor-President and the Department of Environmental Services (DES), the Program initiated a construction communication outreach component to complement the Program's current communication activities. The Program Communication Team designed and distributed a variety of outreach materials. A telephone hotline for residents to call with questions was developed and coordination between the SSO Program and the C-P's 311 call center was established. Additionally, materials including information letters, handouts, and door hangers announcing road closures were developed and are distributed on an as needed basis. A summary of outreach activities for the quarter are as follows:

Public Outreach Summary 3rd Quarter 2026 (Through September 30, 2026)

The Wastewater Collection division of DES continued outreach to residents before, during, and after repairs. This activity includes calling customers when an inspector is on their way to investigate a complaint, calling customers to report the findings of that inspection, and customers are called when a repair is scheduled at their property. The increased proactive communication is a result of a customer service improvement plan developed in 2021.

In addition, DES continued the "Cap the Cleanout" campaign throughout the City-Parish. This effort includes representatives of DES going door to door to inspect and investigate open and damaged cleanouts, generally identified through smoke testing, throughout the City-Parish, mostly in high I/I PS Basins. Within this effort, cleanout caps are being placed on the defective cleanouts, or repairs are being ordered to remediate the issue. Through this inspection process, when a defective cleanout is found on the private side, the homeowner receives a letter stating the impacts of open cleanouts to the sanitary sewer system, and the importance of repairing the damaged cleanouts in accordance with City Code 1951, Title 2, § 309 and 320; Parish Code 1962, Title 2, § 309 and 320.

DES and its representatives have continued to work alongside homeowners as illicit connections to the sewer system are located through investigations. It is the City-Parish's intent to adhere to the requirements of the Consent Decree and eliminate all openings allow stormwater into the system. When the burden falls on the homeowner to repair the openings, the City-Parish offers guidance and information on best practices to complete the work using formal letters and communications over the phone and in person.



Summary of Activities

Throughout the 3rd quarter of 2026, the City-Parish Department of Environmental Services (DES) led efforts to educate and engage with residents, students, and stakeholder groups throughout East Baton Rouge Parish on wastewater, environmental, and sustainability functions, topics, and practices.

Continued implementation of several new billboard concepts throughout the parish focused on the City-Parish's SSO Program (see *Appendix A*)

Continued maintaining two webpages – brprojects.com and whatsgood.brla.gov – designed to provide information and educational resources to the public focused on the City-Parish's SSO Program and wipe and FOG awareness initiatives.



Summary of Activities

APPENDIX A: Billboard Placements





Preventive Maintenance Plan Summary Totals

Jan. 1 – Dec. 31, 2026

Summary of Activities	1st Quarter (96 th)		2nd Quarter (97 th)		3rd Quarter (98 th)		4th Quarter (99 th)		Totals		
	Quarterly Total	% Complete	Quarterly Total	% Complete	Quarterly Total	% Complete	Quarterly Total	% Complete	Annual Total	% Complete	Annual Goal
Gravity Collection System (9,630,690 ft/42,439 MH)											
Pipe Cleaned (ft)	150,512	26.41%	145,703	25.56%	137,941	24.20%			434,157	76.17%	570,000
Pipe Inspected/CCTV (ft)	73,967	12.98%	56,969	9.99%	47,419	8.32%			178,355	31.29%	570,000
Pipe Smoke Tested (ft)	3,951	----	17,833	----	43,429	----			65,213	----	----
Pipe Acoustic Inspected (ft)	3,134	----	0	----	16,091	----			19,225	----	----
Dye Tests (ea.)	13	----	11	----	10	----			34	----	----
Manholes Inspected (ea.)	172	6.88%	136	5.44%	393	15.72%			701	28.05%	2,500
Manholes Rehabilitated (ea.) *	323	----	419	----	422	----			1,183	----	----
Pipes Repaired (ea.)	68	----	67	----	69	----			204	----	----
CIPP Pipe (ft)*	0	----	0	----	12,682	----			12,682	----	----
CIPP Pipe Laterals (ea.) *	0	----	0	----	29	----			29	----	----
Valves (1,093)											
ARVs Inspected/Maintained (ea.)	178	18.54%	239	24.90%	161	16.77%			579	60.27%	960
ARVs Repaired (ea.) *	3	----	14	----	17	----			34	----	----
Isolation Valves Inspected/Exercised (ea.)	30	----	27	----	77	----			134	----	----
Pump & Lift Stations (512)											
Inspections (no.)	1,618	3.58%	1,140	2.53%	1,580	3.50%			4,411	9.77%	45,136
Wet wells cleaned	280	----	345	----	339	----			993	----	----
Repaired (no.) *	264	----	356	----	236	----			877	----	----



Summary of Activities

North Plant- LA0036439

Summary of Activities	1st Quarter Total (96 th)	2nd Quarter Total (97 th)	3rd Quarter Total (98 th)	4th Quarter Total (99 th)
	Jan. – Mar. 2026	Apr. – Jun. 2026	Jul. – Sep. 2026	Oct. – Dec. 2026

Gravity Collection System (2,706,379.49 ft/11,419 MH)

Pipe Cleaned (ft)	34,831	25,573	23,740	
Pipe Inspected/CCTV (ft)	32,422	23,684	18,699	
Pipe Smoke Tested (ft)	0	0	7,028	
Pipe Acoustic Inspected (ft)	0	0	5,753	
Dye Tests (ea.)	13	0	0	
Manholes Inspected (ea.)	22	15	142	
Manholes Rehabilitated (ea.) *	88	102	114	
Pipes Repaired (ea.)	26	22	22	
CIPP Pipe (ft)*	0	0	9,989	
CIPP Pipe Laterals (ea.) *	0	0	14	

Valves (482)

ARVs Inspected/Maintained (ea.)	90	93	122	
ARVs Repaired (ea.) *	2	10	11	
Isolation Valves Inspected/Exercised (ea.)	21	14	21	

Pump & Lift Stations (179)

Inspections (no.)	988	681	939	
Wet wells cleaned	98	182	143	
Repaired (no.) *	89	162	114	



Summary of Activities

South Plant-LA0036412

Summary of Activities	1st Quarter Total (96 th)	2nd Quarter Total (97 th)	3rd Quarter Total (98 th)	4th Quarter Total (99 th)
	Jan. – Mar. 2026	Apr. – Jun. 2026	Jul. – Sep. 2026	Oct. – Dec. 2026
Gravity Collection System (6,924,310.83 ft/31,020 MH)				
Pipe Cleaned (ft)	115,681	120,130	114,201	
Pipe Inspected/CCTV (ft)	41,545	33,285	28,720	
Pipe Smoke Tested (ft)	3,951	17,833	36,401	
Pipe Acoustic Inspected (ft)	3,134	0	10,338	
Dye Tests (ea.)	0	11	10	
Manholes Inspected (ea.)	150	121	251	
Manholes Rehabilitated (ea.) *	235	317	308	
Pipes Repaired (ea.)	42	45	47	
CIPP Pipe (ft)*	0	0	2,693	
CIPP Pipe Laterals (ea.) *	0	0	15	
Valves (611)				
ARVs Inspected/Maintained (ea.)	88	146	39	
ARVs Repaired (ea.) *	1	4	6	
Isolation Valves Inspected/Exercised (ea.)	9	13	56	
Pump & Lift Stations (333)				
Inspections (no.)	630	459	641	
Wet wells cleaned	182	163	196	
Repaired (no.) *	175	194	122	

Part A:
Cross Connection
Elimination Plan

Part A. Summary of Activities

Requirement: Pursuant to Paragraph 16, Section VIII of the Consent Decree, if the City/Parish identifies any Cross Connection in the Collection System, it shall be permanently sealed or eliminated within 30 days of identification or if the City/Parish elects to have the work performed by a contractor, within 60 days of identification.

Two public cross connections and zero private cross connections were discovered during this quarter. Two public cross connections and zero private cross connections were eliminated during this quarter. During the reporting period approximately 43,429 linear feet of sewer was smoke tested to identify violations of City/Parish ordinances regarding cross connections.

Summary	North Plant LA0036439 AI# 4843	South Plant LA0036412 AI# 4841	Total
Total No. of Public Cross Connections Identified:	0	2	0
Total No. of Public Cross Connections Eliminated:	0	2	0
Total No. of Private Cross Connections Identified:	0	0	0
Total No. of Private Cross Connections Eliminated:	0	0	0

Summary of Cross Connections Identified/Eliminated

No.	Date Identified	Location	Private (Y/N)	Current Status	Notice Date	Date Eliminated
North Plant (LA0036439 AI# 4843)						
1						
South Plant (LA0036412 AI# 4841)						
1	7/27/2026	5335 Winbourne Ave (MH 049-00160)	N	Eliminated	7/27/2026	7/27/2026
2	7/29/2026	5335 Winbourne Ave (MH 049-00013)	N	Eliminated	7/29/2026	7/29/2026
3						
4						
5						
6						

The City/Parish ☒ [is] ☐ [is not] in compliance with Section VIII Elimination of Cross Connections for the period 07/01/26 to 09/30/26. If not, see comments above.



Part B: Preventive Maintenance Program (PMP)



Part B. Preventive Maintenance Program (PMP)

Requirement: Pursuant to Exhibit I of the Consent Decree, the City/Parish shall report compliance and include a brief narrative summary of activities related to compliance and/or non-compliance with the PMP during the reporting period. In accordance with the Collection System Preventive Maintenance Plan, Paragraph 1.4, specific activities performed related to collection system preventive maintenance will be reported to the EPA and LDEQ on a quarterly basis.

B.1 Summary of Activities

During the reporting period, the City/Parish DES staff have followed our standard operating procedures and continued to follow the recommended operation and maintenance requirements, as referenced in the Collection System Preventive Maintenance Plan. A summary of the collection system preventive maintenance activities for this reporting period is provided in the table on page B-2. As indicated, the primary preventive maintenance activity is inspection of facilities, including gravity sewers (through CCTV), manholes, ARVs and other facilities

We provided information for each treatment plant service area and have identified whether the activity was routine (standard preventive maintenance) or corrective (in response to a particular complaint or perceived problem) in nature.

There were no problems encountered or deficiencies identified in the PMP plans.

Summary of Collection System Activities

	Quarterly Total Jul - Sep 2026	Cumulative 2026 Annual Total	2026 Annual Goal
<i>Gravity Collection System (9,630,690.32 ft/42,439 MH)</i>			
Pipe Cleaned (ft)	137,941	434,157	570,000
Pipe Inspected/CCTV (ft)	47,419	178,355	570,000
Pipe Smoke Tested (ft)	43,429	65,213	----
Pipe Acoustic Inspected (ft)	16,091	19,225	----
Dye Tests (ea.)	10	34	----
Manholes Inspected (ea.)	393	701	2,500
Manholes Rehabilitated (ea.) *	422	1,164	----
Pipes Repaired (ea.) *	69	204	----
CIPP Pipe (ft)*	12,682	12,682	----
CIPP Pipe Laterals (ea.) *	29	29	----
<i>Valves (1,093)</i>			
ARVs Inspected / Maintained	161	579	960
ARVs Repaired (ea.) *	17	34	----
Isolation Valves Inspected/Exercised (ea.)	77	134	----
<i>Pump & Lift Stations (512)</i>			
Inspections (no.)	1,531	4,289	45,136
Wet wells cleaned	339	964	----
Repaired (no.)	236	856	----

**Attached are separate Collection System Activity Sheets for each Treatment Plant Service Area.

The City/Parish ☒ [is] ☐ [is not] in compliance with Section IX PMP Plan for the period 07/01/26 to 09/30/26. If not, see comments above.



Preventive Maintenance Program (PMP)

Summary of Activities by Treatment Plant Service Area

North Plant (LA0036439 AI #4843)	Quarterly Total Jul - Sep 2026	Cumulative 2026 Annual Total
Gravity Collection System (2,706,379.49 ft/11,419 MH)		
Pipe Cleaned (ft)	23,740	84,144
Pipe Inspected/CCTV (ft)	18,699	74,805
Pipe Smoke Tested (ft)	7,028	7,028
Pipe Acoustic Inspected (ft)	5,753	5,753
Dye Tests (ea.)	0	13
Manholes Inspected (ea.)	142	179
Manholes Rehabilitated (ea.) *	114	304
Pipes Repaired (ea.) *	22	70
CIPP Pipe (ft)*	9,989	9,989
CIPP Pipe Laterals (ea.) *	14	14
Valves (482)		
ARVs Inspected / Maintained	122	305
ARVs Repaired (ea.) *	11	23
Isolation Valves Inspected/Exercised (ea.)	21	56
Pump & Lift Stations (179)		
Inspections (no.)	939	2,608
Wet wells cleaned	143	423
Repaired (no.)	114	365

Routine Maintenance - Day to day maintenance work or operational activities carried out on a regular basis, to keep the collection system operating properly. Generally routine maintenance consists of visual, mechanical, electrical, and electronic checks to ensure proper functioning of equipment. Routine maintenance also consists of sewer cleaning; smoke testing, dye water flooding, manhole inspection, and CCTV inspection.

Corrective Maintenance - Maintenance that is required to restore an item to a specified, working order/condition, which is normally initiated as a result of a scheduled or routine inspection. Generally corrective maintenance consists of rehabilitation of gravity lines, manholes, force mains, etc. and generally in conjunction with system inspection activities. Corrective maintenance also consists of repairing or replacing a failed structure such as a PS or storage facility.

Summary of Activities by Treatment Plant Service Area

South Plant (LA0036412 AI #4841)	Quarterly Total Jul - Sep 2026	Cumulative 2026 Annual Total
Gravity Collection System (6,924,310.83 ft/31,020 MH)		
Pipe Cleaned (ft)	114,201	350,012
Pipe Inspected/CCTV (ft)	28,720	103,550
Pipe Smoke Tested (ft)	36,401	58,185
Pipe Acoustic Inspected (ft)	10,338	13,472
Dye Tests (ea.)	10	21
Manholes Inspected (ea.)	251	522
Manholes Rehabilitated (ea.) *	308	860
Pipes Repaired (ea.) *	47	134
CIPP Pipe (ft)*	2,693	2,693
CIPP Pipe Laterals (ea.) *	15	15
Valves (611)		
ARVs Inspected / Maintained	39	273
ARVs Repaired (ea.) *	6	11
Isolation Valves Inspected/Exercised (ea.)	56	78
Pump & Lift Stations (333)		
Inspections (no.)	592	1,681
Wet wells cleaned	196	541
Repaired (no.)	122	491

Routine Maintenance - Day to day maintenance work or operational activities carried out on a regular basis, to keep the collection system operating properly. Generally routine maintenance consists of visual, mechanical, electrical, and electronic checks to ensure proper functioning of equipment. Routine maintenance also consists of sewer cleaning, smoke testing, dye water flooding, manhole inspection, and CCTV inspection.

Corrective Maintenance - Maintenance that is required to restore an item to a specified, working order/condition, which is normally initiated as a result of a scheduled or routine inspection. Generally corrective maintenance consists of rehabilitation of gravity lines, manholes, force mains, etc. and generally in conjunction with system inspection activities. Corrective maintenance also consists of repairing or replacing a failed structure such as a PS or storage facility.

Part C:
Sanitary Sewer Overflow
Response Plan



Part C. Sanitary Sewer Overflow Response Plan

Requirement: Pursuant to Paragraph 24, Section X of the Consent Decree, The City/Parish shall implement the SSORP attached to the Consent Decree as Exhibit A.

C.1 Summary of Activities

A total of twenty-nine (29) SSOs were responded to during this reporting period, of which one (1) overflow occurred at the WWTPs. The SSO Monitoring Report, included as Part D Reporting of Unauthorized Discharges of this Quarterly Report, provides details about these overflows in the wastewater collection system, including the response action taken. The SSO Response Plan was followed for all unauthorized discharges during this reporting period. Document revisions and employee training for the SSO Response Plan shall be scheduled. The City/Parish complied with the Collection System PMP.

Summary of Unauthorized Discharges	Number
North Plant-LA0036439 AI# 4843 Collection System	9
North Plant-LA0036439 AI# 4843 Treatment Plant	0
South Plant-LA0036412 AI# 4841 Collection System	19
South Plant-LA0036412 AI# 4841 Treatment Plant	1
Total	29

** See table attached to Part D – Reporting of Unauthorized Discharges for detailed information about individual events.

The City/Parish ☒ [is] ☐ [is not] in compliance with Section X SSO Response Plan (SSORP) for the period 07/01/26 to 09/30/26. If not, see comments above.

Part D:
Reporting of Unauthorized
Discharges



Part D. Reporting of Unauthorized Discharges

Requirement: Pursuant to Paragraph 26, Section XI of the Consent Decree the City/Parish shall report all Unauthorized Discharges of which it becomes aware to EPA and LDEQ. All such Unauthorized Discharges shall be reported to EPA and LDEQ in the Quarterly Report.

D.1 Summary of Unauthorized Discharges

The attached SSO Monitoring Report provides information about the unauthorized discharges discovered in the collection system during the reporting period, such as the date, location, cause, action taken to reduce or eliminate the discharge, surface water that received the discharge and quantity of the discharge. The attached SSO Monitoring Report also identifies the steps taken to prevent the recurrence of the discharge. As shown below, a total of twenty-nine (29) unauthorized discharges occurred during this quarter, of which one discharge occurred at the WWTPs.

Summary of Unauthorized Discharges	Number
North Plant-LA0036439 AI# 4843 Collection System	9
North Plant-LA0036439 AI# 4843 Treatment Plant	0
South Plant-LA0036412 AI# 4841 Collection System	19
South Plant-LA0036412 AI# 4841 Treatment Plant	1
Total	29

** See attached tables for detailed information about individual events.

The City/Parish ☒ [is] ☐ [is not] in compliance with Section XI Reporting of Unauthorized Discharges for the period 07/01/26 to 09/30/26. If not, see comments above.

**NORTH Sewer District Collection System LPDES LA0036439AI# 4843**

07/01/2026 To 09/30/2026

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH	ARD
7/14/2026	13013 Wynnell Dr	Force Main Failure	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Pacific Moon and one gallon of Mountain Fresh. One gallon of Bleach was used to sanitize the site.	An emergency point repair was issued on the damaged force main under repair number 2-183.	None	290	129	87	18	7.51	0.07
8/14/2026	Loch Bend Dr.	Air Release Valve Failure	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Pacific Moon and gallon of Mountain Fresh. One gallon of Bleach was used to sanitize the site.	This issue was routed to the pump station manager to complete necessary repairs to the air release valve.	Beaver Creek	550	422	112	65	7.07	0.00
8/29/2026	10523 Lovett Rd.	Air Release Valve Failure	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Mountain Fresh. One gallon of Bleach was used to sanitize the site.	This issue was routed to the pump station manager to complete necessary repairs to the air release valve.	None	140	231	229	36	7.25	0.00
9/4/2026	9342 Rushwood Dr	Blockage - Collection Line	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon Pacific Moon. One gallon of Bleach was used to sanitize the site.	Blockage was cleared from the system and this has not been a repetitive issue. Track address to prevent another overflow from occurring.	Blackwater Bayou	25	69	84.4	36	7.35	0.00
9/14/2026	6111 Landmor Dr	Blockage - Collection Line	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon of Mountain Fresh and one gallon of Pacific Moon. One gallon of Bleach was used to sanitize the site.	The collection system was cleared of debris using a wash truck to eliminate the overflow. A site visit is scheduled to determine whether any blockages remain in the surrounding area and to issue a cleaning work order as needed to prevent future overflows.	Amite River	650	220	40	22	7.26	0.00
9/21/2026	5958 Cadillac St	Grease	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon of Pacific Moon. One gallon of Bleach was used to sanitize the site.	Inspector noted signs of roots and sticks lodged into the service as well as grease in the manhole. Issue the 6" service line to O&M for cleaning and CCTV to determine if there are any structural defects that are contributing to the overflow.	Roberts Canal	1,040	47	185	484	7.4	0.43
9/22/2026	12744 Mustang Ave.	Grease	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon	Issue the mainlines for cleaning and CCTV to determine if there are any structural defects that are	Shoe Creek	145	152	156	226	7.1	0.43



Reporting of Unauthorized Discharges

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH	ARD
			of Mountain Fresh, one gallon of Pacific Moon, and five gallons of Beta Magic.	contributing to these repetitive overflows.							
9/28/2026	11711 Wintergreen Dr.	Grease	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using two gallons of Mountain Fresh. One gallon of Bleach was used to sanitize the site.	The collection system was cleared of debris using a wash truck to eliminate the overflow. A site visit is scheduled to determine whether any blockages remain in the surrounding area and to issue a cleaning work order as needed to prevent future overflows.	None	550	218	84.2	248	7.26	0.00
9/28/2026	16642 Weyanoke Dr.	Grease	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using two gallons of Mountain Fresh. One gallon of Bleach was used to sanitize the site.	The collection system was cleared of debris using a wash truck to eliminate the overflow. A site visit is scheduled to determine whether any blockages remain in the surrounding area and to issue a cleaning work order as needed to prevent future overflows.	None	575	218	84.2	248	7.26	0.00

BOD = biochemical oxygen demand
TSS = total suspended solids

**SOUTH Sewer District Collection System LPDES LA0036412 AI#4841**

07/01/2026 To 09/30/2026

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH	ARD
7/5/2026	1338 St Rose Ave	Inflow and Infiltration	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Spring Morning and two and a half gallons of Beta Magic. One gallon of Bleach was used to sanitize the site.	Issued the mainline and service to O&M for cleaning and CCTV to determine if there are any structural defects that are contributing to this issue.	None	9,000	10	113	18	7.28	0.46
7/7/2026	11888 Longridge Ave	Grease	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon of Pacific Moon and one gallon of Mountain Fresh. One gallon of Bleach was used to sanitize the site.	The collection system was cleared of debris using a wash truck to eliminate the overflow. A site visit is scheduled to determine whether any blockages remain in the surrounding area and to issue a cleaning work order as needed to prevent future overflows.	Weiner Creek	390	143	150	38	7.13	T
7/8/2026	1342 Magnolia Ridge Dr	Inflow and Infiltration	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Pacific Moon. One gallon of Bleach was used to sanitize the site.	Acoustic testing and smoke testing are ongoing in this area to determine if structural defects are present and identify points of infiltration.	None	450	226	112	27	7.48	0.15
7/10/2026	16930 Appomattox Ave	Inflow and Infiltration	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Spring Morning. One gallon of Bleach was used to sanitize the site.	Acoustic and smoke testing will be issued in this area to determine if structural defects are present and identify points of infiltration.	None	2,880	112	80.3	80	7.14	0.18
7/11/2026	3265 Yosemite Dr	Inflow and Infiltration	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Pacific Moon. One gallon of Bleach was used to sanitize the site.	Begin with a scheduled site visit to determine if there are any blockages contributing to the overflows and review previous smoke work orders to determine if there are any action items outstanding.	None	2,160	51	93.3	22	7.26	1.12
7/11/2026	1342 Magnolia Ridge Dr	Inflow and Infiltration	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Pacific Moon. One gallon of Bleach was used to sanitize the site.	Acoustic testing and smoke testing are ongoing in this area to determine if structural defects are present and identify points of infiltration.	None	580	226	179	118	7.26	1.12
7/13/2026	13047 Florida Blvd	Blockage - Collection Line	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon of Pacific Moon and one gallon of Mountain Fresh. One gallon of Bleach was used to sanitize the site.	Scheduled site visit to determine if any blockages remain present in nearby area and issue cleaning work order	Lively Bayou	2,875	21	90.4	47.9	7.24	T



Reporting of Unauthorized Discharges

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH	ARD
				as needed to prevent a future overflow.							
7/19/2026	742 Brinwood Ave	Blockage - Collection Line	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon of Pacific Moon and one gallon of Mountain Fresh. One gallon of Bleach was used to sanitize the site.	This area was issued for cleaning and grease treatment to clear the mainlines from grease accumulation and other blockages.	Lively Bayou	2,700	31	205	54	7.5	0.00
7/20/2026	13200 Quail Grove Ave	Force Main Failure	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Spring Morning and two a half gallons of Beta Magic. One gallon of Betazyme and one gallon of Bleach were used to sanitize the site.	An emergency point repair was issued on the damaged force main under repair number 2-191.	Ward Creek	15,000	548	61.7	36	7.48	0.11
8/12/2026	1638 Starboard Dr.	Grease	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon of Pacific Moon. One gallon of Bleach was used to sanitize the site.	The collection system was cleared of debris using a wash truck to eliminate the overflow. A site visit is scheduled to determine whether any blockages remain in the surrounding area and to issue a cleaning work order as needed to prevent future overflows.	None	625	61	60.1	64	7.22	0.00
8/19/2026	5416 Satinwood Dr.	Blockage - Collection Line	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon of Mountain Fresh, one gallon of Pacific Moon, and two and a half gallons of Beta Magic. One gallon of Bleach was used to sanitize the site.	The collection system was cleared of debris using a wash truck to eliminate the overflow. A site visit is scheduled to determine whether any blockages remain in the surrounding area and to issue a cleaning work order as needed to prevent future overflows.	None	30	52	137	44.7	6.93	0.00
8/26/2026	2965 Charlotte Dr.	Blockage - Service Line	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh and deodorized using one gallon of Pacific Moon. One gallon of Bleach was used to sanitize the site.	Blockage was cleared from the service and this has not been a repetitive issue. Track address to prevent another overflow from occurring.	None	38	51	117	14	7.36	0.00
8/31/2026	14044 Poydras Ave.	Blockage - Collection Line	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh and deodorized using one gallon of Mountain Fresh. One gallon of Bleach was used to sanitize the site.	This area was issued for cleaning and grease treatment to clear the mainlines from grease accumulation and other blockages.	Ward Creek	415	185	74.4	83	7.27	0.42



Reporting of Unauthorized Discharges

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH	ARD
9/8/2026	18529 Santa Maria Dr	Blockage - Collection Line	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Mountain Fresh and one gallon of Pacific Moon. One gallon of Bleach was used to sanitize the site.	An emergency point repair was issued on the damaged force main under repair number 2-220.	Manchac Bayou	6,000	436	121	87	7.16	M
9/13/2026	15864 S Sanderland Ave	Blockage - Collection Line	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon Pacific Moon. One gallon of Bleach was used to sanitize the site.	The collection system was cleared of debris using a wash truck to eliminate the overflow. A site visit is scheduled to determine whether any blockages remain in the surrounding area and to issue a cleaning work order as needed to prevent future overflows.	Knox Branch	160	283	89.5	55	7.3	0.00
9/15/2026	1225 Nicholson Dr	Structural Defect - Collection Line	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Pacific Moon.	An emergency point repair was issued on the damaged collection line under repair number 2-226.	Corporation Canal	1,130	59	88.8	80	7.11	0.00
9/17/2026	3131 College Dr.	Blockage - Service Line	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using two gallons Pacific Moon. Two gallons of Bleach were used to sanitize the site.	The service line was cleaned and previously televised and found no defects on the City's property. Monitor and track the address for any future occurrences.	Ward Creek	150	5	95.9	93	7.25	0.00
9/25/2026	3555 Brightside Dr.	Force Main Failure	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Mountain Fresh. One gallon of Bleach was used to sanitize the site.	An emergency point repair was issued on the damaged force main under repair number 2-229.	None	135	464	49	53	7.26	0.00
9/26/2026	3144 Toronto Dr.	Grease	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon of Mountain Fresh and two gallons of Pacific Moon. Two gallons of Bleach were used to sanitize the site.	The collection system was cleared of debris using a wash truck to eliminate the overflow. A site visit is scheduled to determine whether any blockages remain in the surrounding area and to issue a cleaning work order as needed to prevent future overflows.	None	40	145	155	39.5	7.22	0.00

BOD = biochemical oxygen demand
TSS = total suspended solids



September 17, 2026

Department of Environmental Quality
Office of Environmental Compliance
Enforcement Division
Post Office Box 4312
Baton Rouge, LA 70821-4312

Email via: writtennotificationLDEQ@la.gov

Re: LPDES Permit Number(s):

LA0036439
AI #4843

Dear Sir/Madame:

Enclosed herewith is our report for discharge over our allowable permit parameter, Total Suspended Solids percent removal from 08/01-31/2026.

Sincerely yours,

Adam M. Smith, P.E.
Environmental Services Director

AMS/cdt

xc: Lisa Smith, Special Assistant Parish Attorney
Sarah Boudreaux, Assistant Environmental Services Director
Justin Sharper, P.E., Engineering Manager
Cynthia Thomas, Wastewater Treatment Laboratory Supervisor

Enclosure(s):

NONCOMPLIANCE FORM

NAME: WASTEWATER TREATMENT AND DISPOSAL

ADDRESS: 50 Woodpecker Street **PLANT NAME:** North Treatment Plant

CITY: BATON ROUGE STATE: LOUISIANA ZIP CODE: 70807

PHONE: (225) 389-3240

CONTACT: Christon Guient, Project Manager

LPDES PERMIT # LA0036439 AND AGENCY INTEREST (AI#) 4843

DATE OF NONCOMPLIANCE: 08/01-31/2026 **TIME:** COMP

<u>PARAMETER</u>	<u>CONCENTRATION</u>	<u>PERMIT LIMIT</u>
<u>Percent Removal (TSS)</u>	<u>62%</u>	<u>65%</u>

DESCRIPTION OF NONCOMPLIANCE: Test data did not meet the LDEQ percent removal requirement of 65% for a monthly average.

CAUSE OF NONCOMPLIANCE: The reduced removal efficiency was attributed to secondary sludge pumps being out of service, which limited solids removal capacity and adversely affected secondary clarifier performance.

DATE TO BE CORRECTED: TBD

CORRECTIVE ACTION: Replacement parts for the affected pumps have been ordered and are pending delivery. Repairs will be prioritized upon receipt to restore full pumping capacity

ACTION TO PREVENT REOCCURRENCE: Operations will maximize available sludge pumping capacity and increased monitoring of secondary clarifier performance and effluent TSS.

WW TREATMENT PLANT SUPERVISOR SIGNATURE: [Signature]

DATE OF SIGNATURE: 09-16-26

EXCURSION OF: LDEQ **PERMIT(S)**



September 30, 2026

Department of Environmental Quality
Office of Environmental Compliance
Enforcement Division
Post Office Box 4312
Baton Rouge, LA 70821-4312

Email via: writtennotificationLDEQ@la.gov

Re: LPDES Permit Number(s):

LA0036439
AI #4843

Dear Sir/Madame:

Enclosed herewith is our report for discharge over our allowable permit parameter, Biochemical Oxygen Demand.

Sincerely yours,

Adam M. Smith, P.E.
Environmental Services Director

AMS/cdt

xc: Lisa Smith, Special Assistant Parish Attorney
Sarah Boudreaux, Assistant Environmental Services Director
Justin Sharper, P.E., Engineering Manager
Cynthia Thomas, Wastewater Treatment Laboratory Supervisor

Enclosure(s):

NONCOMPLIANCE FORM

NAME: WASTEWATER TREATMENT AND DISPOSAL

ADDRESS: 50 Woodpecker St **PLANT NAME:** North Treatment Plant

CITY: BATON ROUGE **STATE:** LOUISIANA **ZIP CODE:** 70807

PHONE: (225) 389-3240

CONTACT: Christon Guient, Project Manager

LPDES PERMIT # LA0036439 **AND AGENCY INTEREST (AI#)** 4843

DATE OF NONCOMPLIANCE: 09/06-12/2026 **TIME:** 24-hr COMP

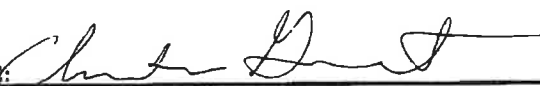
<u>PARAMETER</u>	<u>CONCENTRATION</u>	<u>PERMIT LIMIT</u>
<u>BOD</u>	<u>60.13 mg/L</u>	<u>45 mg/L</u>
<u> </u>	<u> </u>	<u> </u>

DESCRIPTION OF NONCOMPLIANCE: Test data exceeded LDEQ permit limit of 45 mg/L for a 7-day weekly average.

CAUSE OF NONCOMPLIANCE: The noncompliance was caused by snails and solids built up in the chlorine contact chamber due to out of service equipment which prevented the routine cleaning and usage of alternate chamber.

DATE (TO BE) CORRECTED: 9-17-26

CORRECTIVE ACTION: Equipment was repaired 9-17-16. Both chlorine contact chambers were cleaned and returned to service.

WWTP SUPERVISOR SIGNATURE: 

DATE OF SIGNATURE: 9-30-26

EXCURSION OF: LDEQ **PERMIT(S)** LA0036439



October 5, 2026

Department of Environmental Quality
Office of Environmental Compliance
Enforcement Division
Post Office Box 4312
Baton Rouge, LA 70821-4312

Email via: writtennotificationLDEQ@la.gov

Re: LPDES Permit Number(s):

LA0036439
AI #4843

Dear Sir/Madame:

Enclosed herewith is our report for discharge over our allowable permit parameter, Fecal Coliform from September 20-26, 2026.

Sincerely yours,

Adam M. Smith, P.E.
Environmental Services Director

AMS/cdt

xc: Lisa Smith, Special Assistant Parish Attorney
Sarah Boudreaux, Assistant Environmental Services Director
Justin Sharper, P.E., Engineering Manager
Cynthia Thomas, Wastewater Treatment Laboratory Supervisor

Enclosure(s):

NONCOMPLIANCE FORM

NAME: WASTEWATER TREATMENT PLANT

ADDRESS: 50 Woodpecker St **PLANT NAME: North Treatment Plant**

CITY: BATON ROUGE STATE: LOUISIANA ZIP CODE: 70807

PHONE: (225) 389-3240

CONTACT: Christon Guient, Project Manager

LPDES PERMIT # LA0036439 AND AGENCY INTEREST (AI#) 4843

DATE OF NONCOMPLIANCE: 09/20-26/2026 **TIME:** Grab

PARAMETER

CONCENTRATION

PERMIT LIMIT

Fecal Coliform

404.8 col./100 mL

400 col./100 mL

DESCRIPTION OF NONCOMPLIANCE: Test data exceeded the LPDES permit limit of 400 col./100 mL for a 7-day geomean.

CAUSE OF NONCOMPLIANCE: The non-compliance was due to periodic sodium hypochlorite feed pump station malfunctions.

DATE (TO BE) CORRECTED: 9-25-26

CORRECTIVE ACTION: Sodium hypochlorite pump station was repaired and continuously monitored by staff to ensure proper dosing and adequate disinfection. Switched effluent flow over to clean secondary contact chamber.

WWTP SUPERVISOR SIGNATURE: Mark Long

DATE: 10-2-26

EXCURSION OF: LDEO **PERMIT(S)** LA0036439

PERMIT(S) LA0036439



October 13, 2026

Department of Environmental Quality
Office of Environmental Compliance
Enforcement Division
Post Office Box 4312
Baton Rouge, LA 70821-4312

Email via: writtennotificationLDEQ@la.gov

Re: LPDES Permit Number(s):

LA0036439
AI #4843

Dear Sir/Madame:

Enclosed herewith is our report for discharge over our allowable permit parameter, Biochemical Oxygen Demand for the month of September 2026.

Sincerely yours,

Adam M. Smith, P.E.
Environmental Services Director

AMS/cdt

xc: Lisa Smith, Special Assistant Parish Attorney
Sarah Boudreaux, Assistant Environmental Services Director
Justin Sharper, P.E., Engineering Manager
Cynthia Thomas, Wastewater Treatment Laboratory Supervisor

Enclosure(s):

NONCOMPLIANCE FORM

NAME: WASTEWATER TREATMENT AND DISPOSAL

ADDRESS: 50 Woodpecker Street **PLANT NAME:** North Treatment Plant

CITY: BATON ROUGE STATE: LOUISIANA ZIP CODE: 70807

PHONE: (225) 389-3240

CONTACT: Obie Watts, Project Director

LPDES PERMIT # LA0036439 AND AGENCY INTEREST (AI#) 4843

DATE OF NONCOMPLIANCE: 9/1-30/2026 **TIME:** 24-HR Comp

<u>PARAMETER</u>	<u>CONCENTRATION</u>	<u>PERMIT LIMIT</u>
------------------	----------------------	---------------------

BOD 36 mg/L 30 mg/L

DESCRIPTION OF NONCOMPLIANCE: Test data exceeded the LDEQ permit limit of 30 mg/L for a monthly average.

CAUSE OF NONCOMPLIANCE: The BOD non-compliance was caused by the accumulation of snails and solids in the chlorine contact chamber. This condition developed because the W3 pumps were out of service, preventing routine cleaning activities and limiting the ability to utilize and alternate between chlorine contact chambers. The resulting solids buildup and biological growth contributed to elevated BOD levels in the effluent.

DATE TO BE CORRECTED: 9-25-26

CORRECTIVE ACTION: The W3 pumps were repaired and returned to service, restoring the ability to properly operate and maintain both chlorine contact chambers. Both chambers were thoroughly cleaned to remove accumulated snails, solids, and biological growth and were returned to normal operation.

ACTION TO PREVENT REOCCURRENCE: To prevent future occurrences, the facility has implemented a bi-weekly rotation schedule for the chlorine contact chambers to ensure regular cleaning, minimize solids accumulation, and control biological growth. Continuous monitoring and routine maintenance will be conducted to maintain compliance with permit limits.

WW TREATMENT PLANT SUPERVISOR SIGNATURE 

DATE OF SIGNATURE: 10-13-26

EXCURSION OF: LDEQ **PERMIT(S)**



September 9, 2026

Department of Environmental Quality
Office of Environmental Compliance
Enforcement Division
Post Office Box 4312
Baton Rouge, LA 70821-4312

Email via: writtennotificationLDEQ@la.gov

Re: LPDES Permit Number(s):

LA0036439 AI #4843
LA0036412 AI #4841

Dear Sir/Madame:

Enclosed herewith are our reports for Failure of Whole Effluent Toxicity, *Daphnia Pulex* species once per six months.

Sincerely yours,

Adam M. Smith, P.E.
Environmental Services Director

AMS/cdt

xc: Lisa Smith, Special Assistant Parish Attorney
Sarah Boudreaux, Assistant Environmental Services Director
Justin Sharper, P.E., Engineering Manager
Cynthia Thomas, Wastewater Treatment Laboratory Supervisor

Enclosure(s):

NONCOMPLIANCE FORM

NAME: WASTEWATER TREATMENT AND DISPOSAL

ADDRESS: 50 Woodpecker Street PLANT NAME: North Treatment Plant

CITY: BATON ROUGE STATE: LOUISIANA ZIP CODE: 70807

PHONE: (225) 389-3240

CONTACT: Christon Guient, Project Manager

LPDES PERMIT # LA0036439 AND AGENCY INTEREST (AI#) 4843

DATE OF NONCOMPLIANCE: 08/11-12/2026 **TIME:** **COMP**

PARAMETER

CRITICAL DILUTION

PERMIT LIMIT

Toxicity Testing

1.1%

1.5%

DESCRIPTION OF NONCOMPLIANCE: Test data did not reach the critical dilution 1.5% for *Daphnia Pulex*.

CAUSE OF VIOLATION(S): Based on our investigation, no single source of toxicity has been identified. Our review of plant operations, treatment performance, permit compliance parameters, industrial contributions, and laboratory data did not identify a definitive cause for the observed toxicity.

Corrective Action/Preventative Measures/Remediation:

We remain committed to identifying any potential contributing factors and will continue our evaluation of plant operations and influent characteristics. Should any potential sources of toxicity be identified, appropriate corrective actions will be implemented.

ACCELERATED TESTING SCHEDULE: Retest 1 (September 2026), Retest 2 (October 2026), Retest 3 (November 2026).

WW TREATMENT PLANT SUPERVISOR SIGNATURE: Clark D. Smith

DATE OF SIGNATURE: 9-9-2026

EXCURSION OF: LDEO **PERMIT(S)**

NONCOMPLIANCE FORM

NAME: **WASTEWATER TREATMENT AND DISPOSAL**

ADDRESS: 2850 Gardere Lane **PLANT NAME:** South Treatment Plant

CITY: BATON ROUGE STATE: LOUISIANA ZIP CODE: 70820

PHONE: (225) 389-3240

CONTACT: Travis Patton, Project Manager

LPDES PERMIT # LA0036412 AND AGENCY INTEREST (AI#) 4841

DATE OF NONCOMPLIANCE: 08/11-12/2026 **TIME:** COMP

PARAMETER

CRITICAL DILUTION

PERMIT LIMIT

Toxicity Testing

0.67%

1.6%

DESCRIPTION OF NONCOMPLIANCE: Test data did not reach the critical dilution 1.6% for *Daphnia Pulex*.

CAUSE OF VIOLATION(S): Based on our investigation, no single source of toxicity has been identified. Our review of plant operations, treatment performance, permit compliance parameters, industrial contributions, and laboratory data did not identify a definitive cause for the observed toxicity.

Corrective Action/Preventative Measures/Remediation:

We remain committed to identifying any potential contributing factors and will continue our evaluation of plant operations and influent characteristics. Should any potential sources of toxicity be identified, appropriate corrective actions will be implemented.

ACCELERATED TESTING SCHEDULE: Retest 1 (September 2026), Retest 2 (October 2026), Retest 3 (November 2026).

WW TREATMENT PLANT SUPERVISOR SIGNATURE:

DATE OF SIGNATURE: 09 09 26

EXCURSION OF: LDEQ

PERMIT(S)

Treatment Plant Bypass/ Overflow Report

Please fill out the following with the correct information and return to the Lab as soon as possible:

Treatment Plant: North South

Start: Date 07/16/26 Time 2230 Flow (MGD) 42

End: Date 07/16/26 Time 2300 Flow (MGD) 42

Estimated amount (MG): 60,000 (.06MG)

Type: Bypass Overflow Both

 Partial Full

 Gravity Force Main/EQ Both

Location within plant: PTF

Reported to LDEQ? Yes No

 If Yes: Date N/A Time: N/A

 Person who reported incident: N/A

Briefly describe the details of what caused the incident:

The SWWTP experienced a power failure at 20:12 the site generators kicked on, and operations staff responded accordingly and began resetting critical equipment to maintain flow through the facility.

While resetting equipment one of the generators experienced a failure and upon restarting the generators would ramp up, attempt to transfer power over to the facility, and fail.

E/I Supervisor Kirk Powers and Lead Electrician Christian Ozuna were on site to troubleshoot. After approx. 30 minutes power was able to be transferred back over.

The main cause of the overflow was one of the w3 supply pumps would not reset and required E/I to dig into the cause, meanwhile flow to the PTF overwhelmed the drum screens as they clogged with debris without adequate wash water supply.

Normally the EQ pumps would be utilized to send flow to the EQ instead of through the PTF to reduce strain on the screens, but the program had a "Low Wet Well Cut Off" in place that would not clear without power cycling the plc multiple times causing overflow from the force main wet well itself.



August 20, 2026

Department of Environmental Quality
Office of Environmental Compliance
Enforcement Division
Post Office Box 4312
Baton Rouge, LA 70821-4312

Email via: writtennotificationLDEQ@la.gov

Re: LPDES Permit Number(s):

LA0036412
AI #4841

Dear Sir/Madame:

Enclosed herewith is our noncompliance form due to a missed Fecal Coliform test on August 7, 2026.

Sincerely yours,

Adam M. Smith, P.E.
Environmental Services Director

AMS/cdt

xc: Lisa Smith, Special Assistant Parish Attorney
Sarah Boudreaux, Assistant Environmental Services Director
Justin Sharper, P.E., Engineering Manager
Cynthia Thomas, Wastewater Treatment Laboratory Supervisor

Enclosure(s):

NONCOMPLIANCE FORM

NAME: Wastewater Treatment and Disposal

ADDRESS: 2850 Gardere Ln **PLANT NAME:** South Treatment Plant

CITY: Baton Rouge **STATE:** Louisiana **ZIP CODE:** 70820

PHONE: (225) 389-3240

CONTACT: Travis Patton, Project Manager

LPDES PERMIT # LA0036412 **AND AGENCY INTEREST (AI#)** 4841

DATE OF NONCOMPLIANCE: 08-07-2026 **TIME:** Grab

<u>PARAMETER</u>	<u>CONCENTRATION</u>	<u>PERMIT LIMIT</u>
<u>Fecal Coliform</u>	<u>Analysis not performed</u>	<u>Analysis not performed</u>
_____	_____	_____

DESCRIPTION OF NONCOMPLIANCE: Fecal Coliform sample was not picked up by private contract laboratory (SGS) on 08-07-2026.

CAUSE OF NONCOMPLIANCE: The Fecal Coliform sample was inadvertently not picked up on 08-07-2026 by the courier for the private contract laboratory (SGS).

DATE (TO BE) CORRECTED: NA

CORRECTIVE ACTION: Unforeseen event. Contract laboratory was informed of the issue.

WWTP SUPERVISOR SIGNATURE: 

DATE OF SIGNATURE: 08 12 26

EXCURSION OF: LDEO **PERMIT(S)** LA0036412



September 28, 2026

Department of Environmental Quality
Office of Environmental Compliance
Enforcement Division
Post Office Box 4312
Baton Rouge, LA 70821-4312

Email via: writtennotificationLDEQ@la.gov

Re: LPDES Permit Number(s):

LA0036412
AI #4841

Dear Sir/Madame:

Enclosed herewith is our report for discharge over our allowable permit parameter, Total Suspended Solids (TSS), for the week of September 13-19, 2026.

Sincerely yours,

Adam M. Smith, P.E.
Environmental Services Director

AMS/cdt

xc: Lisa Smith, Special Assistant Parish Attorney
Sarah Boudreaux, Assistant Environmental Services Director
Justin Sharper, P.E., Engineering Manager
Cynthia Thomas, Wastewater Treatment Laboratory Supervisor

Enclosure(s):

NONCOMPLIANCE FORM

NAME: WASTEWATER TREATMENT AND DISPOSAL

ADDRESS: 2850 Gardere Lane **PLANT NAME:** South Treatment Plant

CITY: BATON ROUGE **STATE:** LOUISIANA **ZIP CODE:** 70820

PHONE: (225) 389-3240

CONTACT: Travis Patton, Project Manager

LPDES PERMIT # LA0036412 **AND AGENCY INTEREST (AI#)** 4841

DATE OF NONCOMPLIANCE: 09/13-19/2026 **TIME:** 24-HR COMP

<u>PARAMETER</u>	<u>CONCENTRATION</u>	<u>PERMIT LIMIT</u>
<u>TSS</u>	<u>46.7 mg/L</u>	<u>45 mg/L</u>
<u> </u>	<u> </u>	<u> </u>

DESCRIPTION OF NONCOMPLIANCE: Test data exceeded the LDEQ permit limit of 45mg/L for a 7-day average.

CAUSE OF NONCOMPLIANCE: Main w3 water line that supplies water to the facility ruptured causing a loss of plant water. To make repairs, plant flow had to be diverted to isolate the North side w3 line which required removing clarifiers 9-12 from service. The solids inventory in clarifiers 9-12 was pumped back into the aeration basin to prevent bacterial die off, and to redistribute the solids across clarifiers 5-8. Flow from the Force Main Pump Station was diverted to the facilities on site storage tanks, but the Gravity Influent Pump Station flow was still flowing through the plant process. This increased hydraulic and solids load on the remaining available clarifiers resulting in an increase in TSS leaving clarifiers 5-8.

DATE TO BE CORRECTED: 09/15/26

CORRECTIVE ACTION: Once repairs were made the plant was placed back into normal flow operations and the effluent channel that received increased TSS was taken out of service and flushed to remove and residual solids. Effluent TSS began trending down and is back within acceptable values.

ACTION TO PREVENT REOCCURRENCE: Evaluate need for alternative water supply routes for critical equipment functions.

WW TREATMENT PLANT SUPERVISOR SIGNATURE: 

DATE OF SIGNATURE: 09 25 26

EXCURSION OF: LDEQ

PERMIT(S) LA0036412

Part E:
Consent Decree Compliance Status



Part E. Consent Decree Compliance Status

Requirement: Pursuant to Exhibit I of the Consent Decree, the City/Parish shall report Consent Decree compliance status in each quarterly report and provide a brief narrative summary of non-compliance items and any other information required to convey activity status as it relates to compliance or non-compliance with the Consent Decree.

Compliance Status

1. **The City/Parish was not in compliance with the North Wastewater Treatment Plant (NWWTP) LPDES Permit No. LA0036439 AI# 4843 during the reporting period. The NWWTP had four (4) permit exceedances:**

- TSS Monthly Percent Removal
- BOD, 7 Day Average
- BOD, Monthly Average
- Fecal Coliform, 7 Day Average

The total amount of stipulated penalties identified for non-compliant activities at the NWWTP during this reporting period is \$7,000.

The root causes are as follows:

August 2026:

- TSS, Monthly Percent Removal

Root Cause: The reduced removal efficiency was attributed to secondary sludge pumps being out of service, which limited solids removal capacity and adversely affected secondary clarifier performance.

Corrective Action: Replacement parts for the affected pumps have been ordered and delivered. Repairs have been prioritized and ongoing.

September 2026:

- BOD, 7 Day Average

Root Cause: The BOD non-compliance was caused by the accumulation of snails and solids in the chlorine contact chamber. This condition developed because the W3 pumps were out of service, preventing routine cleaning activities and limiting the ability to utilize and alternate between chlorine contact chambers. The resulting solids buildup and biological growth contributed to elevated BOD levels in the effluent.

Corrective Action: The W3 pumps were repaired and returned to service, restoring the ability to properly operate and maintain both chlorine contact chambers. Both chambers were thoroughly cleaned to remove accumulated snails, solids, and biological growth and were returned to normal operation. To prevent future occurrences, the facility has implemented a bi-weekly rotation schedule for the chlorine contact chambers to ensure regular cleaning, minimize solids accumulation, and control biological growth.



Consent Decree Compliance Status

Continuous monitoring and routine maintenance will be conducted to maintain compliance with permit limits.

- BOD, 7 Monthly Average

Root Cause: The BOD non-compliance was caused by the accumulation of snails and solids in the chlorine contact chamber. This condition developed because the W3 pumps were out of service, preventing routine cleaning activities and limiting the ability to utilize and alternate between chlorine contact chambers. The resulting solids buildup and biological growth contributed to elevated BOD levels in the effluent.

Corrective Action: The W3 pumps were repaired and returned to service, restoring the ability to properly operate and maintain both chlorine contact chambers. Both chambers were thoroughly cleaned to remove accumulated snails, solids, and biological growth and were returned to normal operation. To prevent future occurrences, the facility has implemented a bi-weekly rotation schedule for the chlorine contact chambers to ensure regular cleaning, minimize solids accumulation, and control biological growth. Continuous monitoring and routine maintenance will be conducted to maintain compliance with permit limits.

- Fecal Coliform, 7 Day Average

Root Cause: The fecal coliform non-compliance was caused by periodic malfunctions of the sodium hypochlorite feed pump station, which resulted in inconsistent sodium hypochlorite dosing and reduced disinfection efficiency. The intermittent equipment failures impacted the facility's ability to maintain the required disinfectant residual necessary for effective fecal coliform removal.

Corrective Action: The sodium hypochlorite feed pump station was repaired to restore reliable chemical dosing. Following repairs, operations staff continuously monitored the system to verify proper sodium hypochlorite feed rates and ensure adequate disinfection was maintained. In addition, effluent flow was diverted to a clean secondary contact chamber to maximize disinfection contact time and support compliance with fecal coliform permit limits. Ongoing monitoring and preventive maintenance activities have been implemented to help prevent recurrence of similar pump station malfunctions.



Consent Decree Compliance Status

NWWTP	Permit Level	3rd Quarter 2026			Stipulated Penalty		
		Jul	Aug	Sept	# of Occurrences	Per Occurrence	Total
BOD							
7-Day Avg. (mg/l)	45	26	34	60	1	\$1,000	\$1,000
Monthly Avg. (mg/l)	30	23	29	36	1	\$2,500	\$2,500
Monthly Avg. (lbs./day)	13,511	3471	3349	4337	0	\$2,500	0
Percent Removal	65%	83	77	72	0	\$2,500	0
TSS							
7-Day Avg. (mg/l)	45	29	29	43	0	\$1,000	0
Monthly Avg. (mg/l)	30	23	27	26	0	\$2,500	0
Monthly Avg. (lbs./day)	13,511	3630	3184	3199	0	\$2,500	0
Percent Removal	65%	73	62	80	1	\$2,500	\$2,500
TRC**							
Daily Max.(mg/l)	1.3	1.3	1.3	1.2	0	\$1,000	0
Fecal Coliform							
7-Day Avg. (mg/l)	400 col/100m l	73	47	405	1	\$1,000	\$1,000
Monthly Avg. (mg/l)	200 col/100m l	27	27	65	0	\$2,500	0
						Total	\$7,000

C-Compliance

- Reflects Permit

* Modifications as of 8/1/2016

**Modifications as of 9/1/2018



2. **The City/Parish was not in compliance with the SWWTP LPDES** Permit No. LA0036412 AI# 4841 during the reporting period. The SWWTP had one (1) permit exceedance:

- TSS 7 Day Average

The total amount of stipulated penalties identified for noncompliant activities at the SWWTP during this reporting period is \$1,000.00.

The root causes and corrective actions are as follows:

September 2026:

- TSS, 7 Day Average

Root Cause: The main plant reuse water (W3) line that supplies water to the facility ruptured causing loss of plant water. To make repairs, the plants North side W3 line had to be isolated which required diverting process flow away from final settling tanks (FSTs) 9 through 12. Solids inventory from FSTs 9-12 was pumped back into the aeration basin to prevent bacterial die off and redistributed across FSTs 5-8. While flow into the facility from the Force Main Pump Station was diverted to the facilities on site storage tanks, the gravity flow into the facility could not be diverted. The increased hydraulic and solids load on the remaining in service clarifiers resulted in an increase in TSS leaving FSTs 5-8.

Corrective Action: We are currently converting seal water feed on the FST 9 through 12 sludge pumps to an existing city water line to allow the pumps to reduce reliance on the W3 water system.

SWWTP	Permit Level	3rd Quarter 2026			Stipulated Penalty		
		Jul	Aug	Sept	# of Occurrences	Per Occurrence	Total
BOD							
7-Day Avg. (mg/l)	45	16	21	31	0	\$1,000	0
Monthly Avg. (mg/l)	30	15	18	21	0	\$2,500	0
Monthly Avg. (lbs./day)	14,512	5313	4825	5587	0	\$2,500	0
Percent Removal	65%	87	86	82	0	\$2,500	0
TSS							
7-Day Avg. (mg/l)	45	31	19	47	1	\$1,000	\$1,000
Monthly Avg. (mg/l)	30	21	14	24	0	\$2,500	0
Monthly Avg. (lbs./day)	14,512	8318	3762	6381	0	\$2,500	0
Percent Removal	65%	69	79	70	0	\$2,500	0
TRC**							
Daily Max.(mg/l)	1.2	1.1	1.1	1.1	0	\$1,000	0
Fecal Coliform							
7-Day Avg. (mg/l)	400 col/100ml	26	25	31	0	\$1,000	0
Monthly Avg. (mg/l)	200 col/100ml	20	13	14	0	\$2,500	0
Total							\$1,000

C-Compliance

- Reflects Permit

* Modifications as of 8/1/2016

**Modifications as of 9/1/2018

The City/Parish ☐ [is] ☒ [is not] in full compliance with Consent Decree for the period 07/01/26 to 09/30/26. If not, see comments above.