



# **Baton Rouge SSO Program**

## **2002 Consent Decree**

Quarterly Report No. 57

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**July 22, 2016**

## Department of Environmental Services



City of Baton Rouge  
Parish of East Baton Rouge  
222 St. Louis, 8<sup>th</sup> Floor  
Baton Rouge, La 70802

Office: 225-389-3158  
Fax: 225-389-5391

July 22, 2016

### CERTIFIED – RETURN RECEIPT REQUESTED

Chief,  
Water Enforcement Branch (6EN-W)  
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  
Fifty Seventh Quarterly Report - **Period Ending June 30, 2016**

Gentlemen:

Pursuant to Paragraph 51 of the Consent Decree, the City of Baton Rouge and Parish of East Baton Rouge hereby submits the 57<sup>th</sup> Consent Decree Quarterly Report covering activities for the quarter ending June 30, 2016. 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 57<sup>th</sup> Consent Decree Quarterly Report to the US EPA and LDEQ and one copy to the US DOJ and City/Parish DPW.

I certify that the information contained in or accompanying this Fifty Seventh 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.

Sincerely,



Karen Khonsari  
Environmental Services Director

Cc: Honorable Melvin L. "Kip" Holden, Mayor-President  
Mr. William B. Daniel, IV, PE, Chief Administrative Officer  
Chief, Environmental Enforcement Section, US DOJ  
Mr. Bobby Mayweather, LDEQ  
Dr. Chuck Carr Brown, LDEQ  
Ms. Mona Bates, US EPA Region 6  
Mr. Carlos Zequeira, (6RC-EA)  
Ms. Gladys Gooden-Jackson, (6EN-WC)  
Ms. Lea Anne Batson  
Mr. Joseph Young, CH2M  
Ms. Karen Johnson, CH2M  
Mr. Carlos Giron, CH2M  
Mr. Adam Smith  
Ms. Cheryl Berry  
Mr. Stan Redmond  
Mr. Mark LeBlanc  
Mr. John Ward  
Mr. Mitch O'Brien

**CITY-PARISH DEPARTMENTAL MEMORANDUM  
WASTEWATER COLLECTION DIVISION**

345 Chippewa St.  
Baton Rouge, LA 70805

**Date:** July 20, 2016

**To:** Mr. Adam Smith, Chief of Wastewater Engineering and Technology  
Mr. Stan Redmond, Wastewater Collection Division  
Mr. Paul Nata, Wastewater Collection Division  
Ms. Cynthia Thomas, Wastewater Treatment and Disposal Division

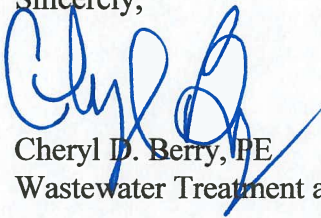
**From:** Ms. Cheryl Berry, P.E., Wastewater Treatment and Disposal Division

**Re:** City of Baton Rouge and Parish of East Baton Rouge  
Consent Decree-Civil Action No. 01-978-B-M3  
Fifty Seventh Quarterly Report – Period Ending June 30, 2016  
Data Review

Sir or Madam:

Draft copies of the above referenced report have been submitted for your review. This review is to insure that the data submitted under your direction, has been stated in a truthful and accurate manner in the Fifty Seventh 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,



Cheryl D. Berry, PE  
Wastewater Treatment and Disposal Division

I certify that the information contained in or accompanying the portion of the Fifty Seventh 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.



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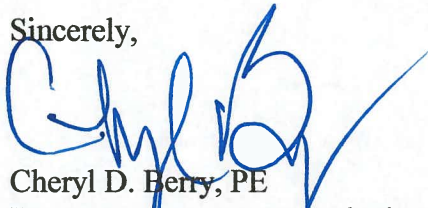
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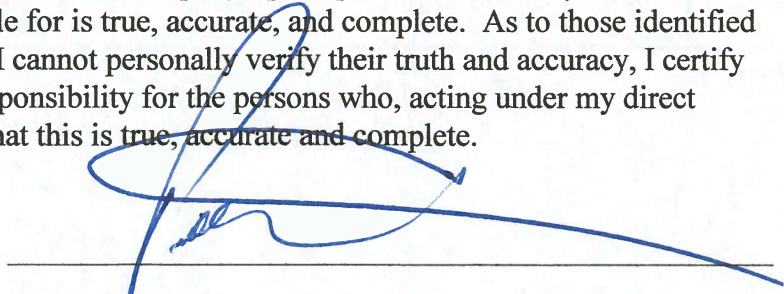
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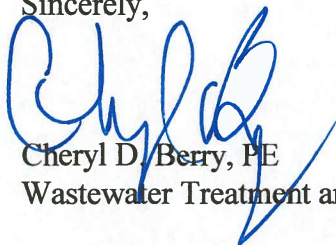
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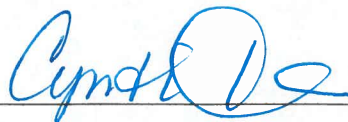
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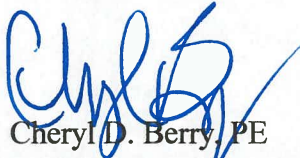
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# 57<sup>th</sup> Quarterly Report - Executive Summary

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## 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 45<sup>th</sup> 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 Second Remedial Measures Action Plan (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, Central, and South)* - These tables detail the maintenance activities performed in the North, South, and Central 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: Sanitary Sewer Overflow Response Plan* - This section briefly summarizes activities related to compliance/noncompliance with the Sanitary Sewer Overflow Response Plan (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: 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 addressed 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, 2016)

This portion of the Executive Summary highlights significant dates on which the City/Parish submitted deliverables to the Department of Justice (DOJ), Environmental Protection Agency (EPA), and Louisiana Department of Environmental Quality (LDEQ). Additionally, this list also captures all meetings and phone conversations that have taken place during the past quarter with parties listed.

## 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 1.

TABLE 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 WWTP Projects
Addressing Existing Noncompliance Issues and Future Wet Weather Flow Management Requirements at the South WWTP	January 2007	Summary of findings/ recommendations for the South WWTP
EPA RMAP2 Approval Letter	July 2007	EPA Letter Approving November 2006 Submittal and South WWTP recommendations. Disapproved interim limits and left for further discussion the time extension request due to hurricanes
South WWTP Summary of Immediate Action Plan 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 Wastewater Treatment Plants 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 - Second Remedial Measures Action Plan (RMAP2) Submittal for the Baton Rouge SSO Control and Wastewater Facilities Program	September 2008	City/Parish formal RMAP2 Submittal

TABLE 1 DOJ, EPA and LDEQ Submittal History		
Name	Date Submitted	Additional Information
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 <i>Second Remedial Measures Action Plan (RMAP2) Submittal for the Baton Rouge SSO Control and Wastewater Facilities Program Report</i> 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)
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 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.

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

TABLE 2 Summary of Consent Decree Reporting Deliverables			
	Deadline	Completion	Resubmission/ Update
Quarterly Reports			
56 <sup>th</sup>	31-Apr-16	22-Apr-16	
55 <sup>th</sup>	31-Jan-16	23-Jan-16	
54 <sup>th</sup>	31-Oct-15	23-Oct-15	
53 <sup>rd</sup>	30-Jun-15	24-Jul-15	
52 <sup>nd</sup>	31-Mar-15	24-Mar-15	
51 <sup>st</sup>	31-Jan-15	21-Jan-15	
50 <sup>th</sup>	31-Oct-14	20-Oct-14	
49 <sup>th</sup>	31-Jul-14	22-July-14	

**TABLE 2**  
Summary of Consent Decree Reporting Deliverables

	<b>Deadline</b>	<b>Completion</b>	<b>Resubmission/ Update</b>
Quarterly Reports			
	48 <sup>th</sup>	30-Apr-14	21-Apr-14
	47 <sup>th</sup>	31-Jan-14	21-Jan-14
	46 <sup>th</sup>	31-Oct-13	18-Oct-13
	45 <sup>th</sup>	31-Jul-13	24-Jul-13
	44 <sup>th</sup>	30-Apr-13	19-Apr-13
	43 <sup>rd</sup>	31-Jan-13	25-Jan-13
	42 <sup>nd</sup>	31-Oct-12	23-Oct-12
	41 <sup>st</sup>	31-Jul-12	25-Jul-12
	40 <sup>th</sup>	30-Apr-12	26-Apr-12
	39 <sup>th</sup>	31-Jan-12	26-Jan-12
	38 <sup>th</sup>	31-Oct-11	26-Oct-11
	37 <sup>th</sup>	31-Jul-11	27-Jul-11
	36 <sup>th</sup>	30-Apr-11	27-Apr-11
	35 <sup>th</sup>	31-Jan-11	28-Jan-11
	34 <sup>th</sup>	31-Oct-10	25-Oct-10
	33 <sup>rd</sup>	31-Jul-10	26-Jul-10
	32 <sup>nd</sup>	30-Apr-10	26-Apr-10
	31 <sup>st</sup>	31-Jan-10	25-Jan-10
	30 <sup>th</sup>	31-Oct-09	23-Oct-09
	29 <sup>th</sup>	31-Jul-09	24-Jul-09
	28 <sup>th</sup>	30-Apr-09	24-Apr-09
	27 <sup>th</sup>	31-Jan-09	30-Jan-09
	26 <sup>th</sup>	31-Oct-08	17-Oct-08
	25 <sup>th</sup>	31-Jul-08	25-Jul-08
	24 <sup>th</sup>	30-Apr-08	20-Apr-08
	23 <sup>rd</sup>	31-Jan-08	23-Jan-08
	22 <sup>nd</sup>	31-Oct-07	23-Oct-07
	21 <sup>st</sup>	31-Jul-07	23-Jul-07
	20 <sup>th</sup>	30-Apr-07	25-Apr-07
	19 <sup>th</sup>	31-Jan-07	26-Jan-07
	18 <sup>th</sup>	31-Oct-06	25-Oct-06
	17 <sup>th</sup>	31-Jul-06	28-Jul-06
	16 <sup>th</sup>	30-Apr-06	24-Apr-06
	15 <sup>th</sup>	31-Jan-06	23-Jan-06
	14 <sup>th</sup>	31-Oct-05	21-Oct-05
	13 <sup>th</sup>	31-Jul-05	15-Jul-05
	12 <sup>th</sup>	30-Apr-05	11-Apr-05
	11 <sup>th</sup>	31-Jan-05	24-Jan-05
	10 <sup>th</sup>	31-Oct-04	27-Oct-04
	9 <sup>th</sup>	31-Jul-04	26-Jul-04
	8 <sup>th</sup>	30-Apr-04	23-Apr-04

**TABLE 2**  
**Summary of Consent Decree Reporting Deliverables**

	<b>Deadline</b>	<b>Completion</b>	<b>Resubmission/ Update</b>
<b>Quarterly Reports</b>			
7 <sup>th</sup>	31-Jan-04	30-Jan-04	
6 <sup>th</sup>	31-Oct-03	30-Oct-03	
5 <sup>th</sup>	31-Jul-03	17-Jul-03	
4 <sup>th</sup>	30-Apr-03	24-Apr-03	
3 <sup>rd</sup>	31-Jan-03	27-Jan-03	
2 <sup>nd</sup>	31-Oct-02	23-Oct-02	
1 <sup>st</sup>	31-Jul-02	23-Jul-02	
<b>Annual Reports</b>			
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	
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	
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	
2 <sup>nd</sup> 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	



## 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 in order to control the SSO's throughout the City/Parish's wastewater collection system. The phased implementation of these 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. Their review resulted in a momentous change in technical approach from deep tunnels and storage, to sewer rehabilitation. Therefore, the original RMAP1 projects not yet begun 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 changes as well. CH2M HILL is currently the City/Parish's consultant for the SSO Control and Wastewater Facilities Program.

In December 2007, the City/Parish and 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 *Second Remedial Measures Action Plan (RMAP2) Submittal for the Baton Rouge Sanitary Sewer Overflow 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 *Second Remedial Measures Action Plan (RMAP2) Submittal for the Baton Rouge Sanitary Sewer Overflow Control and Wastewater Facilities Program* (September 2008).

The current status of the RMAP1 projects is presented in Table 3 below. All 14 RMAP1 projects are functionally completed, and 13 of the 14 were done either on, or ahead of schedule. The RMAP1 - Industriplex project has 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 have caused significant delays with the project which could not be overcome by reasonable actions by the City/Parish and its construction contractor. This project has been functionally complete and in operation since 1<sup>st</sup> 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 36<sup>th</sup> Quarterly EPA Report.

<b>TABLE 3</b>				
<i>EPA Consent Decree Summary and RMAP1 Milestones</i>				
		<b>RMAP1 Projects Completed</b>	<b>RMAP1 Projects Completed</b>	<b>Project Status Summary</b>
<b>Milestone Date</b>		May 4, 2007	Proposed on September 1, 2008	
<b>Construction Status</b>		Complete	Complete	
<b>Consent Decree Projects</b>	<b>Corresponding City/Parish Projects</b>			
<b>RMAP1 Projects</b>				
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	●		
***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.

<b>TABLE 3</b>				
<i>EPA Consent Decree Summary and RMAP1 Milestones</i>				
		<b>RMAP1 Projects Completed</b>	<b>RMAP1 Projects Completed</b>	<b>Project Status Summary</b>
<b>Milestone Date</b>		May 4, 2007	Proposed on September 1, 2008	
<b>Construction Status</b>		Complete	Complete	
<b>Consent Decree Projects</b>	<b>Corresponding City/Parish Projects</b>			
<b>RMAP1 Projects</b>				
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.
N-02 PS 49/52 Area Upgrades	PS 49/52 Area Upgrade (01-RMP-N02)		4 <sup>th</sup> Quarter 2008	<b>Project completed – 4<sup>th</sup> quarter 2008</b> (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)		4 <sup>th</sup> Quarter 2007	<b>Project completed – 4<sup>th</sup> quarter 2007.</b>
S-08 Industriplex Area Upgrades	Industriplex Area PS 355 and FM Upgrades (99-RMP-S08)		2 <sup>nd</sup> Quarter 2010	<b>Project completed – 1<sup>st</sup> quarter 2011.</b>
S-14 Kleinpeter Area Upgrades	Kleinpeter Area Upgrades (03-RMP-S14)		2 <sup>nd</sup> Quarter 2010	<b>Project completed – 2<sup>nd</sup> quarter 2009.</b>
S-16 PS 136 Area Upgrades	PS 136 Area Upgrades (99-RMP-S16)		2 <sup>nd</sup> Quarter 2010	<b>Project completed – 2<sup>nd</sup> quarter 2010.</b>
*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				

## RMAP2 Project Descriptions and Schedule for Completion

The City/Parish and CH2M HILL are actively moving forward with 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 *Second Remedial Measures Action Plan (RMAP2) Submittal for the Baton Rouge Sanitary Sewer Overflow Control and Wastewater Facilities Program* (September 2008). 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 which formally approves the City/Parish's 4 year extension request which was the focus of the *Modified Request for Time Extension/Modification of the Compliance Schedule in the Approved RMAP2 Submittal* (October 2012). This modified request document was included previously as *Attachment 1: Revised Second Agreement and Order Regarding the Modification of the Consent Decree in the 45<sup>th</sup> 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 wastewater treatment plants in compliance with their National Pollution Discharge Elimination System (NPDES) 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 sized to accommodate the predicted designed peak wet weather flows and 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. Many of these RMAP2 projects have already been completed, though many are still underway due to the very tight schedule required by the Consent Decree. The RMAP2 project milestone schedules are extremely compressed. To this end, given that it takes approximately 2 to 4 years for a typical project to be completed through the pre-design, design, and construction phases, most projects are being worked on simultaneously.

The City/Parish is working diligently on meeting and exceeding the RMAP2 schedules. The City/Parish is seeing many of the effects from the ramp up of the design and construction activities. In recent quarters, contractor and workforce availability, and an upward trend in material prices have continued to be issues of concern. In addition, the capacity of both internal and external support functions continues to be 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 property acquisition, and state/local permit acquisitions/approvals. All of these support systems are already strained and the peak of RMAP2 work is underway, with no significant drop off expected until late 2016.

The City/Parish continues documenting the impact of force majeure events that have affected the Baton Rouge Area, such as the threat of the Mississippi River Flood (May 20, 2013); Hurricanes Katrina, Rita, Gustav, and Isaac; the Gulf of Mexico oil spill; 2011 Mississippi River flood; Tropical Storm Lee; the 2015 and 2016 Mississippi River floods; and other extreme storm events. These events not only impact project costs, but contractor availability, and also project schedules.

During this past quarter the City/Parish has been greatly affected by some extreme weather events/force majeure events that have significantly impacted schedules for a number of projects. On March 15, 2016, a force majeure status letter was sent titled *Force Majeure Event – 2016 March Mississippi River Flood Event* that concerned high Mississippi River levels that began March 4, 2016. Another status letter was sent April 1, 2016 titled *Notice of Force Majeure Event – 2016 March and April Mississippi River Flood Event* to provide a status of the Mississippi River levels. On May 3, 2016, a letter titled *Notice of Force Majeure Event – 2016 March and April Mississippi River Flood Event Completion* was sent announcing that the Mississippi River finally fell below 11.0 ft at the Carrollton gage April 30, 2016. On May 10, 2016, another letter was sent titled *Notice of Force Majeure Event – 2016 May 10 Mississippi River Flood Event* announcing the commencement of another force majeure event. On June 3, 2016, a letter was sent announcing that the Mississippi River finally fell below 11.0 ft at the Carrollton gage on May 28, 2016. This quarter, the SSO Program was under a force majeure for 52 days out of



the 91 days in the quarter. These letters may be found in *Attachment 1 Second Quarter 2016 Force Majeure Event Letters* of this Quarterly EPA Report.

The Consent Decree schedule is very demanding and the time lost recently and in the past years from these force majeure events has affected not only the critical early planning stages of the program, but also had significant impacts on construction, and affect project schedules and implementation now and into the future. The City/Parish keeps track of these events in regards to their potential effect on schedule and compliance, and the potential effect on the associated construction costs and contractor availability for RMAP2 project work. As the work progresses on the remaining projects, the City/Parish will continue to document all project schedule delays related to force majeure events in the Quarterly and Annual EPA Reports.

The City/Parish will continually refine and perform quality control reviews of the hydraulic model of the sewer system, incorporating new information as it becomes available. These on-going refinements may alter the RMAP2 projects to improve their effectiveness. However, with the EPA and LDEQ approval, the City/Parish regularly documents RMAP2 project changes (scope changes, project additions, project deletions, and schedule changes) in the Quarterly and Annual EPA Reports.

The 2013 Program Delivery Plan (PDP) update was submitted, reviewed, and approved by the City/Parish. Tables 4, 5 and 6 were updated to reflect any project changes associated with the SSO Program.

As noted in Table 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 4, 5, and 6 in this section.

The RMAP2 projects are separated into three categories with descriptions and schedules provided for all projects, current through June 30, 2016.

### **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 require comprehensive rehabilitation. Sewer system comprehensive rehabilitation projects will be implemented to repair or replace components of the system that are defective and permit excessive infiltration and inflow.

Table 4 presents the Category 1 comprehensive rehabilitation sub-basin projects and anticipated delivery milestone schedules. Project status summaries are provided for those projects already underway, current through June 30, 2016.

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

**TABLE 4**

Updated EPA Consent Decree RMAP Milestones for Category 1 Projects

	<b>33% Construction Milestone</b>	<b>66% Construction Milestone</b>	<b>100% Construction Milestone</b>	<b>Project Status Summaries</b>
<b>Milestone Date</b>	<b>1<sup>st</sup> QTR 2013</b>	<b>2<sup>nd</sup> QTR 2015</b>	<b>4<sup>th</sup> QTR 2018</b>	
<b>Construction Status</b>	<b>*Construction Functionally Complete</b>	<b>*Construction Functionally Complete</b>	<b>*Construction Functionally Complete</b>	
<b>Project Descriptions RMAP2 Projects</b>				
Jefferson Hwy – HooShooToo Road	●			Project completed – 3 <sup>rd</sup> quarter 2009.
Staring Lane – Boone Drive Area Rehabilitation Project	●			Project completed – 2 <sup>nd</sup> quarter 2010.
Burbank Drive – Gardere Lane Area Rehabilitation Project	●			Project completed – 1 <sup>st</sup> quarter 2011.
Oak Villa –Choctaw Street Area Rehabilitation Project	●			Project completed – 3 <sup>rd</sup> quarter 2011.
Scotland Avenue – Progress Road Area Rehabilitation Project	●			Project completed – 2 <sup>nd</sup> quarter 2011.
Elm Grove Garden Road – Harding Boulevard Area Rehabilitation Project	●			Project completed – 3 <sup>rd</sup> quarter 2011.
Sharp Road – Florida Boulevard Area Rehabilitation Project	●			Project completed – 3 <sup>rd</sup> quarter 2012.
Kenilworth Boulevard – Boone Drive Area Rehabilitation Project	●			Project completed – 3 <sup>rd</sup> quarter 2012.
Foster Drive - Government Street Area Rehabilitation Project Phase A	●			Project completed – 4 <sup>th</sup> quarter 2011.
Foster Drive - Government Street Area Rehabilitation Project Phase B	●			Project completed – 3 <sup>rd</sup> quarter 2012.
Silverleaf Road – Ford Street Area Rehabilitation Project	●			Project completed – 4 <sup>th</sup> quarter 2012.
Brookstown Road - Evangeline Street Phase I Area Rehabilitation Project	●			Project completed – 4 <sup>th</sup> quarter 2012.
Brookstown Road – Evangeline Street Phase II Area Rehabilitation Project	●			Project completed – 4 <sup>th</sup> quarter 2012.
Bluebonnet Blvd – Jefferson Hwy Phase I Area Rehabilitation Project		●		Project completed – 4 <sup>th</sup> quarter 2012.
Bluebonnet Blvd – Jefferson Hwy Phase II Area Rehabilitation Project		●		Project completed – 1 <sup>st</sup> quarter 2013.
Highland Road – Washington Street Area Rehabilitation Project		●		Project completed—3 <sup>rd</sup> quarter 2013.
Stanford Avenue – Morning Glory Road Area Rehabilitation Project	●			Project completed – 4 <sup>th</sup> quarter 2012.
Airline Highway – Goodwood Blvd Phase I Area Rehabilitation Project		●		Project completed-3 <sup>rd</sup> quarter 2014.
Airline Highway – Goodwood Blvd Phase II Area Rehabilitation Project		●		Project completed – 2 <sup>nd</sup> quarter 2015.
Acadian Thruway – Claycut Road Area Rehabilitation Project		●		Project completed – 1 <sup>st</sup> quarter 2013.
Acadian Thruway – Perkins Road Area Rehabilitation Project	●			Project completed – 4 <sup>th</sup> quarter 2012.
Antioch Road – Chadsford Drive Area Rehabilitation Project		●		Project completed – 2 <sup>nd</sup> quarter 2015.

**TABLE 4**

Updated EPA Consent Decree RMAP Milestones for Category 1 Projects

	33% Construction Milestone	66% Construction Milestone	100% Construction Milestone	Project Status Summaries
Milestone Date	1 <sup>st</sup> QTR 2013	2 <sup>nd</sup> QTR 2015	4 <sup>th</sup> QTR 2018	
Construction Status	*Construction Functionally Complete	*Construction Functionally Complete	*Construction Functionally Complete	
Jones Creek Road – Tiger Bend Road Area Rehabilitation Project			●	Project completed – 1 <sup>st</sup> quarter 2016.
Scenic Highway – Spanish Town Road Phase I Area Rehabilitation Project		●		Project completed – 2 <sup>nd</sup> quarter 2015.
Scenic Highway – Spanish Town Road Phase II Area Rehabilitation Project			●	Project completed – 2 <sup>nd</sup> quarter 2016.
Siegen Lane – Interstate 10 Area Rehabilitation Project			●	Construction 50% complete and ongoing.
Interstate 110 – Hollywood Street Area Rehabilitation Project			●	Project completed – 3 <sup>rd</sup> quarter 2015.
Ardenwood Drive – Winbourne Street Area Rehabilitation Project			●	Construction 88% complete and ongoing.
Flannery Road – Florida Boulevard Phase I Area Rehabilitation Project			●	Construction 40% complete and ongoing.
Flannery Road – Florida Boulevard Phase II Area Rehabilitation Project			●	Design anticipated to be completed 3 <sup>rd</sup> quarter 2016. Advertisement for bids for construction anticipated 3 <sup>rd</sup> quarter 2016.
East Boulevard – Government Street Area Rehabilitation Project			●	Construction 66% complete and ongoing.
North 38 <sup>th</sup> Street – Gus Young Avenue Area Rehabilitation Project			●	Design anticipated to be completed 3 <sup>rd</sup> quarter 2016. Advertisement for bids for construction anticipated 3 <sup>rd</sup> quarter 2016.

\*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, pump stations, and transmission mains in order to accommodate peak wastewater flows remaining in the rehabilitated collection system. Table 5 presents a list of Category 2 projects with corresponding milestone schedules. Project status summaries are provided for those projects already underway, current through June 30, 2016. Please note that rows highlighted in blue indicate that the project is functionally complete but not yet in operation.

TABLE 5				
EPA Consent Decree RMAP2 Milestones for Category 2 Projects				
	33% Construction Milestone	66% Construction Milestone	100% Construction Milestone	Project Status Summaries
Milestone Date	1 <sup>st</sup> QTR 2013	2 <sup>nd</sup> QTR 2015	4 <sup>th</sup> QTR 2018	
Construction Status	*Construction Functionally Complete	*Construction Functionally Complete	*Construction Functionally Complete	
Project Descriptions RMAP2 Projects				
Capitol Lake – Gayosa Street Area Capacity Improvements	●			Project completed - 2 <sup>nd</sup> quarter 2012.
Gurney Road - Joor Road	●			Project completed - 4 <sup>th</sup> quarter 2009.
Sullivan Rd./Lovett Rd./Wax Rd. Sewer Upgrades	●			Project completed - 1 <sup>st</sup> quarter 2011.
Comite Road – Foster Road Sewer Area Upgrades - Phase I	●			Project completed - 2 <sup>nd</sup> quarter 2010.
Foster Road – Hooper Road Sewer Area Upgrade	●			Project completed - 4 <sup>th</sup> quarter 2010.
Zachary Area Transmission Network Improvements Phase I - 3 Pump Stations and Equalization Basin		●		Project completed - 1 <sup>st</sup> quarter 2013. <i>Project moved from "Functionally Complete" to in-service 2nd quarter 2016.</i>
Zachary Area Transmission Network Improvements Phase II – Red Mud Lakes Forcemain to NWWTP		●		Project completed – 2 <sup>nd</sup> quarter 2016. <i>Project moved from "Functionally Complete" to in-service 2nd quarter 2016.</i>
Zachary Area Transmission Network Improvements Phase III – Forcemain to Highway 964 to Red Mud Lakes		●		Project completed - 4 <sup>th</sup> quarter 2014. <i>Project moved from "Functionally Complete" to in-service 2nd quarter 2016.</i>
Zachary Area Transmission Network Improvements Phase IV – Zachary Improvements		●		Project completed - 4 <sup>th</sup> quarter 2011. <i>Project moved from "Functionally Complete" to in-service 2nd quarter 2016.</i>
Zachary Area Transmission Network Improvements Phase V – Zachary Improvements			●	Construction 2% complete and ongoing.
South Boulevard – St. Joseph Street Sewer Area Upgrades	●			Project completed –2 <sup>nd</sup> quarter 2012.



**TABLE 5**

**EPA Consent Decree RMAP2 Milestones for Category 2 Projects**

	<b>33% Construction Milestone</b>	<b>66% Construction Milestone</b>	<b>100% Construction Milestone</b>	<b>Project Status Summaries</b>
<b>Milestone Date</b>	<b>1<sup>st</sup> QTR 2013</b>	<b>2<sup>nd</sup> QTR 2015</b>	<b>4<sup>th</sup> QTR 2018</b>	
<b>Construction Status</b>	<b>*Construction Functionally Complete</b>	<b>*Construction Functionally Complete</b>	<b>*Construction Functionally Complete</b>	
<b>South Boulevard – St. Joseph Street Sewer Area Upgrades – Phase B</b>			●	Construction approximately 65% complete and ongoing. Force Majeure events due to high river levels has impacted the construction schedule.
<b>Downtown Area Pump Station Improvements</b>		●		<b>Project completed - 2<sup>nd</sup> quarter 2012.</b>
<b>Highland Road – Buchanan Street Sewer Area Upgrades</b>	●			<b>Project completed - 4<sup>th</sup> quarter 2011.</b>
<b>Citiplace/Essen Area - PS119 &amp; Forcemain Improvements</b>	●			<b>Project completed - 3<sup>th</sup> quarter 2012.</b>
<b>Group Project 1A (Metro Airport Sewer Upgrades)</b>		●		<b>Project completed - 2<sup>nd</sup> quarter 2013.</b>
<b>Group Project 1B (Metro Airport Sewer Area Pump Station &amp; Forcemain Upgrades)</b>		●		<b>Project completed - 1<sup>st</sup> quarter 2016.</b>
<b>Perkins/Old Perkins Area - Booster PS 514 Improvements</b>		●		<b>Project completed - 2<sup>nd</sup> quarter 2013.</b>
<b>Group Project 2 (Old Perkins – Highland Road Area Upgrades)</b>	●			<b>Project completed - 2<sup>nd</sup> quarter 2012.</b>
<b>Highland Road – Burbank Drive Capacity Improvements</b>		●		Construction is approximately 99% complete and ongoing. Force Majeure events and contractor issues during 2015 and 2016 have greatly impacted the schedule for this project. The City/Parish is working diligently to mitigate the schedule delays resulting from these events. The final components of this project have been incorporated into the South Basin Coordination Project currently underway, due to City/Parish initiating default proceeding against the contractor. Anticipated completion 3 <sup>rd</sup> quarter 2016.
<b>Nicholson Drive – Highland Road – Perkins Road Capacity Improvements Phase A</b>		●		<b>Project completed - 1<sup>st</sup> quarter 2012.</b>
<b>Nicholson Drive – Highland Road – Perkins Road Capacity Improvements Phase B</b>		●		<b>Project completed - 1<sup>st</sup> quarter 2015.</b>
<b>Bayou Duplantier Area Sewer Upgrades</b>		●		<b>Project completed - 3<sup>rd</sup> quarter 2013.</b>
<b>25th Street - North Acadian Thruway</b>	●			Improvements designed under this project were constructed as part of the Capital Lake-Gayosa Drive Project and the South Blvd.- Saint Joseph Street Project. Please see status updates for the two projects mentioned in this table above.

TABLE 5

## EPA Consent Decree RMAP2 Milestones for Category 2 Projects

	33% Construction Milestone	66% Construction Milestone	100% Construction Milestone	Project Status Summaries
Milestone Date	1 <sup>st</sup> QTR 2013	2 <sup>nd</sup> QTR 2015	4 <sup>th</sup> QTR 2018	
Construction Status	*Construction Functionally Complete	*Construction Functionally Complete	*Construction Functionally Complete	
Government St - South Acadian Thruway Sewer Area Upgrades			●	Project completed - 1 <sup>st</sup> quarter 2016.
Plank Road – Kleinpeter Road Sewer Area Upgrades		●		Project completed - 1 <sup>st</sup> quarter 2016.
O'Neal Lane Pipeline Improvements – Group A		●		Project completed - 4 <sup>th</sup> quarter 2014.
O'Neal Lane Pipeline Improvements – Group B		●		Project completed - 2 <sup>nd</sup> quarter 2015.
Multiple PS - Nicholson Dr - Brightside Dr		●		Project completed - 2 <sup>nd</sup> quarter 2015.
Pump Station 58 Capacity Improvements		●		Project completed - 1 <sup>st</sup> quarter 2015.
Staring Lane FM (Phase I - Burbank Drive to Highland Road)	●			Project completed - 2 <sup>nd</sup> quarter 2010.
Staring Lane FM (Phase II - Highland road to Perkins Road)		●		Project completed - 4 <sup>th</sup> quarter 2013.
Staring Lane FM (Phase III - Perkins to PS58)		●		Project completed - 3 <sup>rd</sup> quarter 2014.
Multiple PS - Jefferson Hwy - Park Forest Dr		●		Project completed - 3 <sup>rd</sup> quarter 2012.
Airline Highway Pipeline Improvements-Phase A			●	Construction 3% complete and ongoing.
Airline Highway Pipeline Improvements-Phase B			●	Construction 8% complete and ongoing.
Multiple PS - Highland Road - Kenilworth Parkway			●	Construction is approximately 75% complete and ongoing.
Florida Boulevard Pump Station Improvements			●	Design completed. Advertisement for bids for construction anticipated 3 <sup>rd</sup> quarter 2016.
Plank Road Pump Station Improvements			●	Construction is approximately 75% complete and ongoing.
Multiple PS - Highway 61 - Plank Road			●	Advertisement completed. Construction NTP anticipated 3 <sup>rd</sup> quarter 2016.
O'Neal Lane Pump Station Improvements – Group A			●	Construction approximately 89% complete and ongoing.
O'Neal Lane Pump Station Improvements – Group B			●	Construction approximately 84% complete and ongoing.
Sherwood Forest Blvd – Goodwood Blvd Pipeline Improvements			●	Construction 1% complete and ongoing.

TABLE 5

## EPA Consent Decree RMAP2 Milestones for Category 2 Projects

	33% Construction Milestone	66% Construction Milestone	100% Construction Milestone	Project Status Summaries
Milestone Date	1 <sup>st</sup> QTR 2013	2 <sup>nd</sup> QTR 2015	4 <sup>th</sup> QTR 2018	
Construction Status	*Construction Functionally Complete	*Construction Functionally Complete	*Construction Functionally Complete	
Joor Road - Greenwell Springs Road Sewer Area Upgrades			●	Design completed. Advertisement for bids anticipated 3 <sup>rd</sup> quarter 2016.
Plank Road - Port Hudson Pride Road Sewer Area Upgrades			●	<b>Project completed - 3<sup>rd</sup> quarter 2015.</b>
Highland Road Pipeline Improvements - Group A			●	Construction is approximately 97% complete and ongoing.
Highland Road Pipeline Improvements - Group B			●	Construction is approximately 21% complete and ongoing.
Oak Villa Boulevard - Monterrey Boulevard Sewer Area Upgrades			●	Advertisement completed. Construction NTP anticipated 3 <sup>rd</sup> quarter 2016.
Lovett Road – Greenwell Springs Road Sewer Area Upgrades			●	Design completed. Advertisement for bids anticipated 3 <sup>rd</sup> quarter 2016.
Hooper Road Pump Station Improvements			●	Advertisement completed. Construction NTP anticipated 4 <sup>th</sup> quarter 2016.
Multiple PS - Prescott Rd - Greenwell Springs Rd			●	Design completed. Advertisement for bids for construction anticipated 3 <sup>rd</sup> quarter 2016.
Multiple PS - Burbank Drive - Siegen Lane			●	Construction is approximately 17% complete and ongoing.
Pump Station 42 Improvements		●		<b>Project completed - 1<sup>st</sup> quarter 2016.</b> <b><i>Project moved from "Functionally Complete" to in-service 2<sup>nd</sup> quarter 2016.</i></b>
Pump Station 42 Forcemain - Phase I		●		<b>Project complete - 3<sup>rd</sup> quarter 2014.</b>
Pump Station 42 Forcemain - Phase II		●		<b>Project complete - 2<sup>nd</sup> quarter 2014.</b>
Central Consolidated Pump Stations		●		<b>Project complete - 4<sup>th</sup> quarter 2014.</b>
Central Consolidated Forcemains – Phase I		●		<b>Project complete - 3<sup>rd</sup> quarter 2013.</b>
Central Consolidated Forcemains – Phase II		●		<b>Project complete - 3<sup>rd</sup> quarter 2014.</b>

\*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 projects includes wet weather improvements at the City/Parish wastewater treatment plants (WWTPs), as well as storage facilities throughout the service area.

Presently, there are not any RMAP2 projects that have been identified at the North WWTP. Also, the existing Central WWTP has insufficient flows to justify the cost of renovation and upgrading for future requirements, and will be retired when the RMAP2 projects are completed at the South WWTP. Flows predicted for the current Central service area will be diverted to the South WWTP.

Wastewater Treatment Projects that are part of RMAP2 submittal are summarized below:

- Immediate Action Plan (IAP) South WWTP 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 South WWTP for Wet Weather Flow including influent pumping, screening and grit removal for a predicted flow of 345 MGD. Phase 1 also includes 64 million gallons of equalization storage at the South WWTP.
- Phase 2 Improvements at the South WWTP include wet weather flow treatment with a peak capacity of 200 MGD (as previously approved in the November 2006 RMAP2).

In addition, there are two storage projects sized to reduce peak flows to existing North WWTP that are listed below and depicted as well in Table 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 6 below, and are current through June 30, 2016.

<b>Table 6</b>				
EPA Consent Decree RMAP2 Milestones for Category 3 Projects				
	<b>33% Construction Milestone</b>	<b>66% Construction Milestone</b>	<b>100% Construction Milestone</b>	<b>Project Status Summaries</b>
<b>Milestone Date</b>	<b>1<sup>st</sup> QTR 2013</b>	<b>2<sup>nd</sup> QTR 2015</b>	<b>4<sup>th</sup> QTR 2018</b>	
<b>Construction Status</b>	<b>*Construction Functionally Complete</b>	<b>*Construction Functionally Complete</b>	<b>*Construction Functionally Complete</b>	
<b>Project Descriptions RMAP2 Projects</b>				
<b>Choctaw Storage and Pump Station Facility</b>		●		<b>Project completed – 3<sup>rd</sup> quarter 2013.</b>
<b>Hooper Storage Facility</b>		●		<b>Project completed – 2<sup>nd</sup> quarter 2016. <i>Project moved from “Functionally Complete” to in-service 2nd quarter 2016.</i></b>
<b>South WWTP IAP (Consolidated – Screening, Primary Treatment, Trickling Filter Recirculation, Sludge Handling)</b>	●			<b>Project completed - 2<sup>nd</sup> quarter 2011.</b>
<b>South WWTP IAP (Effluent Pumping Improvements)</b>	●			<b>Project completed - 1<sup>st</sup> quarter 2008.</b>
<b>SWWTP Wet Weather Improvements - Phase I</b>		●		<b>Project completed - 2<sup>nd</sup> quarter 2013.</b>
<b>SWWTP Wet Weather Improvements - Phase II (PDP portion)</b>		●		<b>Project completed - 2<sup>nd</sup> quarter 2015.</b>
<p><b>*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.</b></p>				



## Additional Projects Outside of Consent Decree

This category of projects 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 wastewater treatment plants (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 SCADA Project and the Standby Power Program, which will help optimize the overall operation of the treatment facilities and pump stations, while minimizing risks associated with SSOs. Several of these projects have been initiated as well 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 7. Note that the schedule below is based upon time (number of months) from extension approval for the projects involving the NWWTP.

<b>Table 7</b>			
<b>Proposed Schedule for Projects Outside of Consent Decree</b>			
	<b>Scheduled Start</b>	<b>Scheduled Finish</b>	<b>Project Status Summary</b>
<b>North WWTP Master Plan &amp; Sustainability Improvements Project (projects #1 and #2 combined 3<sup>rd</sup> quarter 2015)</b>	Project Underway	Construction – 3 <sup>rd</sup> quarter 2018	Bids received 2 <sup>nd</sup> quarter 2016 were 35% over available funds. Project to be re-scoped into several projects and re-advertised. All projects anticipated to advertise by 3 <sup>rd</sup> quarter 2017.
<b>NWWTP Master Plan Project #3 (Public Project) – Plant Buffer</b>	Project Underway	Construction – 1 <sup>st</sup> quarter 2018	Advertisement anticipated 4 <sup>th</sup> quarter 2016.
<b>SWWTP Wet Weather Improvements – Phase II (Master Plan portion)</b>	Complete	Complete	<b>Project completed - 2<sup>nd</sup> quarter 2015.</b>
<b>Sewer System and WWTP Stand-by Power Program</b>	Project Underway	Completion of SSO Program	Generator installation of PDP stations approximately 85% and on-going. Additional scope added; anticipated continual growth on this project.
<b>SCADA (Collection System, Operations Data and Control Center)</b>	Project Underway	Completion of SSO Program	Construction of overall project 36% complete and ongoing.
<b>Environmental Services Facility</b>	Project Underway	Construction – 3 <sup>rd</sup> quarter 2018	100% design underway and advertisement anticipated 4 <sup>th</sup> quarter 2016. Note: City/Parish is comparing the costs of repurposing an existing building versus building a new facility
<b>NWWTP Odor Control Project</b>	Complete	Complete	<b>Project completed – 4<sup>th</sup> quarter 2010.</b>
<b>Comite –Foster Road Sewer Area Upgrades - Phase II</b>	Complete	Complete	<b>Project completed - 1<sup>st</sup> quarter 2011.</b>
<b>Zachary Area Transmission Network Improvements Phase V – Zachary Improvements</b>	Project Underway	Project moved into RMAP2. See Table 5 for project status update	Project moved into RMAP2. See Table 5 for project status update
<b>South Boulevard – Saint Joseph Street Phase B</b>	Project Underway	Project moved into RMAP2. See Table 5 for project status update	Project moved into RMAP2. See Table 5 for project status update

<b>Table 7</b>			
<b>Proposed Schedule for Projects Outside of Consent Decree</b>			
	<b>Scheduled Start</b>	<b>Scheduled Finish</b>	<b>Project Status Summary</b>
<b>Central WWTP Decommissioning Project</b>	Project Underway	Expected to be completed by 4 <sup>th</sup> quarter 2016.	Central WWTP to come offline 3 <sup>rd</sup> quarter 2016; site cleanup subsequently scheduled
<b>Ward Creek Aerial Crossing Replacement Emergency Project</b>	Complete	Complete	<b>Project completed – 3<sup>rd</sup> quarter 2015.</b>
<b>South Basin Coordination Project</b>	Project Underway	Construction – 3 <sup>rd</sup> quarter 2016	Construction 70% complete and ongoing. Force Majeure events during 2015 and 2016 have greatly impacted the schedule for this project. The City/Parish is working diligently to mitigate the schedule delays resulting from these events.
<b>South WWTP Landscape Buffer Area</b>	Complete	Complete	<b>Project completed – 2<sup>nd</sup> quarter 2016.</b>

## Status of Other Consent Decree Requirements

### *Administrative Order Docket Number: CWA-06-2016-17667*

On April 15, 2016, United States Environmental Protection Agency (EPA) issued an Administrative Order (AO), Attachment 2 to City of Baton Rouge/Parish of East Baton Rouge (Baton Rouge). This AO is for alleged violation of the Clean Water Act (CWA) and Consent Decree entered on March 14, 2001. The formal response to the EPA AO can be found herein under Attachment 3.

On March 2, 2016, EPA conducted an inspection of the South WWTP. During the Inspection, EPA inspectors were informed that the sludge thickening units had not been in operation for over six years due to a flaw in the design specs that resulted in a misconfiguration of the piping system during the construction phase. The AO required construction/installation of piping systems necessary to ensure the sludge thickening units and contributing units are fully operational by June 17, 2016.

In compliance with the AO, the C-P completed all required construction and the sludge thickening units were placed online and in-service on May 26, 2016. The memorandum, issued to EPA further describing these activities, can be found in Attachment 4.

### *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 36<sup>th</sup> Quarterly EPA Report.

Outreach and Public Awareness Program Plan implementation efforts have been on-going. Public information tools such as the website are being continuously updated with new information about the program, project information (including monthly and quarterly progress reports detailing the status of the projects), 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 in areas, informational door hangers are also hung on those homes where inspection work will be taking place.

The Program Monthly and Quarterly Progress Reports have been made available and distributed to the public. Until now, they 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. The plan is for these reports to continue to be distributed and posted on the website; in addition the public quarterly progress reports will also be handed out or mailed to anyone who requests them throughout the duration of the SSO Control and Wastewater Facilities Program.

Program communications continue to provide City/Parish residents with time critical information on SSO Program projects, educational information on SSOs, 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, the Program has initiated a construction communication outreach component to complement the Program's current communication activities. The Program Communication Team has 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 Parish's 311 call center was established. Additionally, materials including information letters and handouts, door hangers announcing road closures, were developed and are continuing to be distributed. A summary of outreach activities for the quarter follows.

### **Public Outreach Summary 2<sup>nd</sup> Quarter 2016 (Through June 30, 2016)**

**April 13, 2016:** The Mayor-President's office issued a press release to local media representatives announcing the launch of the DES school-based outreach program, which included DES and SSO program representatives conducting eight classroom presentations to students at three area schools as part of the kickoff of the program.

**April 16, 2016:** DES and SSO Program representatives volunteered at Mary Bird Perkins Cancer Center's Fest for Life, an annual community health screening event focused on providing lifesaving health screenings to those throughout the Baton Rouge community. At the event, more than 600 screenings were held and 3 cancers were diagnosed, with the DES/SSO Program team playing a key role in contributing to the success of the event and promoting the role of DES as it relates to ensuring a strong quality-of-life for Baton Rouge residents - a dual goal of this health screening fair and the SSO Program.

**April 17, 2016:** DES hosted a booth at the Louisiana Earth Day Festival. 3 DES employees and 4 SSO Program employees educated the public about maintaining a healthy sewer system. Topics included canning the grease with a visual aid demonstrating pipes with and without grease and the degradation of toilet paper versus flushable wipes. The team distributed community literature regarding maintaining a healthy sewer system and 'Can The Grease' caps that are used to contain used cooking grease. Thousands of community members attended the 2016 Louisiana Earth Day Festival.

**May 3, 2016:** A Sherwood - Goodwood Rehabilitation project start up mailer was sent. Approximately 3,500 residents received a mailer. The following information was provided on the mailer to residents: lane and street closures updates, construction and restoration timeframe, and safety tips around work sites.

**May 9, 2016:** SSO Program representatives met with Baton Rouge Community College workforce development leadership to identify processes and programs to leverage graduates toward addressing current and future DES workforce needs, primarily those involving ongoing operations and maintenance of the City-Parish's wastewater treatment plants (maintenance workers and pump mechanics).

**May 17, 2016:** SSO Program representatives met with Louisiana Workforce Commission leadership to begin structuring a more formal workforce pipeline between Baton Rouge SNAP (food stamp) recipients and DES for the purposes of addressing current and future workforce needs as a follow-up to Governor Edwards'



executive order mandating work and job search requirements for such able-bodied, childless food stamp recipients.

**May 18, 2016:** DES Director Karen Khonsari presented to The Dunham School assembly of high school students the winner of the DES logo design contest, 11th grader Taylor Murphy, and provided a brief overview of how Taylor's work will be utilized in all DES/SSO outreach to better communicate with and engage East Baton Rouge Parish residents in the ongoing work of both the department and SSO Program.

**May 18, 2016:** The DES senior leadership team held a facilitated strategic planning retreat focused on the build-out of a strategic vision, mission, and core values for the organization. A key focus of this discussion featured how best to position the organization, workforce, and policies to ensure an effective East Baton Rouge Parish wastewater system for years to come.

**June 16, 2016:** SSO Program representatives attended and presented information to the Sherwood Forest Citizens' Association for citizens impacted by the Sherwood Goodwood Rehabilitation project. An all-inclusive document that covers all the projects in the Sherwood Forrest area (i.e. timelines, type of work, high impact areas on each project, areas where road closures will be, linear feet of pipe being installed, if pipe will be installed and old pipe will be removed or not, etc.) was provided to the President of the Sherwood Forest Citizens' Association.

## **DES Communication Initiatives Summary 2<sup>nd</sup> Quarter 2016 (Through June 30, 2016)**

The Department of Environmental Services (DES) is engaged in numerous efforts to educate and engage with residents, businesses, and stakeholder groups throughout East Baton Rouge Parish as it relates to the reach and impact of work taking place through the City-Parish's SSO Program.

Specific efforts included:

### **Social Media and Web Presence**

- Developed and refined a social media strategy for real-time citizen engagement through digital platforms relative to SSO Program efforts, as well as those of the Department of Environmental Services and ongoing management of the East Baton Rouge Parish wastewater system
- Drafted and published social media content for primary City-Parish social media platforms (Facebook, with a total audience of 6,995, and Twitter, with a total audience of 8,843) related to the Pump Station 59 community beautification project, school outreach efforts led by the DES, the DES logo and branding student design contest, and Mayor Kip Holden's proclamation and recognition of the winning student logo design at the June 22<sup>nd</sup> Metropolitan Council meeting – all of which resulted in a total related Facebook post reach of 2,724 and total related Twitter impressions of 5,283
- Continued efforts to overhaul design and functionality of brprojects.com, particularly as it relates to the SSO Program website (subdomain of brprojects.com), including re-organization and re-mapping of site content to help citizens more easily and intuitively access program-related updates or information

### **Public Outreach and Community Engagement**

- As a byproduct of the DES logo design contest, which featured more than 100 submissions from East Baton Rouge Parish high school students, finalized a new logo and brand for DES and worked with Mayor Holden to unveil the new DES logo while recognizing the winning student's concept design at the June 22<sup>nd</sup> Metropolitan Council meeting (broadcast on Metro 21 local access television). The DES logo is shown below.



- Coordinated Pump Station 59 community beautification project, which involved the design and painting of a one-of-a-kind mural across the exterior of Pump Station 51; the painting of the mural was led by a group of 15-20 high school students participating in the Mayor's Love Our Community Summer Youth Employment Program, with support and oversight from a collaborative group of City-Parish leaders and agencies including Mayor Holden, the Mayor's Chief Service Officer, DES leadership, SSO Program Managers, the Downtown Development District, and more
- Led community outreach and engagement for Pump Station 59 community beautification project, including but not limited to coordinating public communications across all City-Parish agencies and stakeholders such as press releases/advisories and media engagement (before, during, and following mural painting activities) various Baton Rouge-based media outlets

#### **School-Based Outreach**

- Created guidelines for the DES Adopt-a-School and Student Mentorship programs for upcoming school year (2016-2017), which will involve the implementation of a parish-wide, school-based outreach program focused on engaging students throughout Baton Rouge in the efforts of DES to create and maintain a high-performing wastewater system and educating these same students in subject matter areas that will increase their interest in both the system and STEM-related fields following high school graduation
- Began process of finalizing partnership agreements between DES and seven schools across East Baton Rouge Parish with strong STEM programs to participate in these programs
- Formalized DES School Outreach Committee structure, which features nine DES employees and one CH2M/SSO Program representative, and began the process of establishing this committee as an oversight and advisory group focused on informing the success of DES' school outreach program

#### **Departmental Strategic Planning**

- Began development of draft DES strategic plan - including organizational mission, vision, core values, and strategic priorities - which will be presented to DES leadership team for feedback at leadership team retreat in August 2016
- Began development of worksheets for DES division heads to use, once strategic plan framework is complete, to provide all DES employees with an opportunity to take ownership over the department's strategic plan and create specific tactics within each team to work toward overarching department goals

#### **Workforce Development and Training**

- Worked to schedule leadership development sessions for DES division heads, which will take place throughout 2016 focused on enhancing skills such as meeting facilitation and management, goal-setting with employees, and bringing leadership, management, and coaching to all DES teams - particularly those tasked with overseeing the ongoing operations and maintenance of the East Baton Rouge Parish wastewater system



Attachment 1  
Second Quarter 2016  
Force Majeure Event Letters



**Department of Environmental Services  
Wastewater Division**

City of Baton Rouge  
Parish of East Baton Rouge

Post Office Box 1471  
Baton Rouge, La 70821

March 15, 2016

**CERTIFIED – RETURN RECEIPT REQUESTED**

Mr. Michael T. Donnellan  
U.S. Department of Justice  
P.O. Box 7611  
Washington, D.C. 20044-7611

Ms. Mona Bates (6EN-WM)  
U.S. Environmental Protection Agency, Region 6  
1445 Ross Avenue, Suite 1200  
Dallas, TX 75202-2733

Dr. Chuck Carr Brown  
Louisiana Department of Environmental Quality  
602 N. Fifth Street  
Baton Rouge, LA 70802

Re: City of Baton Rouge and Parish of East Baton Rouge  
Consent Decree-Civil Action No. 01-978-B-M3  
Notice of Force Majeure Event – 2016 March Mississippi River Flood Event

Ladies and Gentlemen:

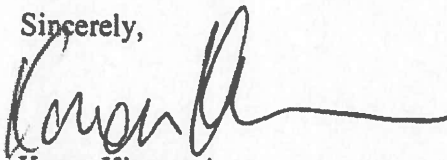
In conformance with the *Force Majeure* provision included in *Section XXII – Force Majeure* of the Consent Decree, this letter will serve as the formal notification by the City of Baton Rouge and Parish of East Baton Rouge (City/Parish) to the Department of Justice (DOJ), Environmental Protection Agency (EPA), and Louisiana Department of Environmental Quality (LDEQ) that a force majeure event has taken place. All subsurface work within 1,500 feet of the river is to halt when the Carrollton Gage level reaches + 11.0 MSL. The Mississippi River is projected to continue rising as flood volume water from the Ohio River basin enters the Mississippi River system north of Baton Rouge, and is not projected to drop below + 11.0 MSL on the Carrollton gage until, March 31, 2016 (based on the latest forecast, subject to change based on actual river levels). These elevated river levels are causing direct construction impacts beyond the control of the SSO Program on projects in close proximity of the Mississippi River, with secondary schedule impacts being felt in all drainage basins. This Force Majeure notification will be updated as needed during the rest of this event.

The SSO Program is continuously monitoring the level of the Mississippi River through official transmittals of the USACE, and maintains periodic observation of sites where construction has ceased. Intermittent contact is made with the personnel monitoring the Mississippi River level and levee in order to better understand the earliest that construction can resume on impacted

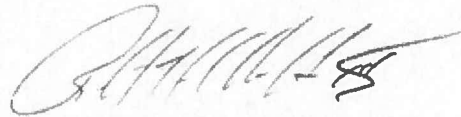
projects. The SSO Program will aggressively pursue resumption of construction when it is deemed appropriate to do so.

I certify that the information contained in or accompanying this document is true, accurate and complete. As to 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.

Sincerely,



Karen Khonsari  
Environmental Services Director



Robert Abbott  
Senior Special Parish Attorney

Cc: Honorable Melvin L. "Kip" Holden, Mayor-President  
William B. Daniel, IV, Chief Administrative Officer  
Dr. Al Amendariz, US EPA REGION 6 Administrator  
Mr. Carlos Zequeira, US EPA (6RC-EA)  
Ms. Gladys Gooden-Jackson, US EPA (6EN-WC)  
Mr. Ted Broyles, LDEQ  
Mr. Adam Smith, PE, Chief of Wastewater Engineering & Technology  
Mr. Josh Crowe, Program Director, CH2M  
Mr. Joseph Young, PE, Program Manager, CH2M



**Department of Environmental Services  
Wastewater Division**

City of Baton Rouge  
Parish of East Baton Rouge

Post Office Box 1471  
Baton Rouge, La 70821

April 1, 2016

**CERTIFIED – RETURN RECEIPT REQUESTED**

Mr. Michael T. Donnellan  
U.S. Department of Justice  
P.O. Box 7611  
Washington, D.C. 20044-7611

Ms. Mona Tates (6EN-WM)  
U.S. Environmental Protection Agency, Region 6  
1445 Ross Avenue, Suite 1200  
Dallas, TX 75202-2733

Dr. Chuck Carr Brown  
Louisiana Department of Environmental Quality  
602 N. Fifth Street  
Baton Rouge, LA 70802

Re: City of Baton Rouge and Parish of East Baton Rouge  
Consent Decree-Civil Action No. 01-978-B-M3  
Notice of Force Majeure Event – 2016 March and April Mississippi River Flood Event

Ladies and Gentlemen:

In conformance with the *Force Majeure* provision included in *Section XXII – Force Majeure* of the Consent Decree, this letter will serve as the formal notification by the City of Baton Rouge and Parish of East Baton Rouge (City/Parish) to the Department of Justice (DOJ), Environmental Protection Agency (EPA), and Louisiana Department of Environmental Quality (LDEQ) that a force majeure event has taken place and is extending past its original projected end date identified in the March 15, 2016 dated letter previously sent. All subsurface work within 1,500 feet of the river is to halt when the Carrollton Gage level reaches + 11.0 MSL. The Mississippi River is projected to continue rising as flood volume water from the Ohio River basin enters the Mississippi River system north of Baton Rouge, and is projected to stay above + 11.0 MSL on the Carrollton gage past April 27, 2016 (based on the latest forecast, subject to change based on actual river levels). These elevated river levels are causing direct construction impacts beyond the control of the SSO Program on projects in close proximity of the Mississippi River, with secondary schedule impacts being felt in all drainage basins. This Force Majeure notification will be updated as needed during the rest of this event.

The SSO Program is continuously monitoring the level of the Mississippi River and maintains periodic observation of sites where construction has ceased. Intermittent contact is made with the personnel monitoring the Mississippi River level and levee in order to better understand the



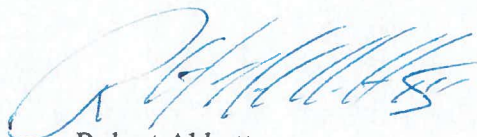
earliest that construction can resume on impacted projects. The SSO Program will aggressively pursue resumption of construction when it is deemed appropriate to do so.

I certify that the information contained in or accompanying this document is true, accurate and complete. As to 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.

Sincerely,



Karen Khonsari  
Environmental Services Director



Robert Abbott  
Senior Special Parish Attorney

Cc: Honorable Melvin L. "Kip" Holden, Mayor-President  
William B. Daniel, IV, Chief Administrative Officer  
Dr. Al Amendariz, US EPA REGION 6 Administrator  
Mr. Carlos Zequeira, US EPA (6RC-EA)  
Ms. Gladys Gooden-Jackson, US EPA (6EN-WC)  
Mr. Ted Broyles, LDEQ  
Mr. Adam Smith, PE, Chief of Wastewater Engineering & Technology  
Mr. Josh Crowe, Program Director, CH2M  
Mr. Joseph Young, PE, Program Manager, CH2M





**Department of Environmental Services  
Wastewater Division**

City of Baton Rouge  
Parish of East Baton Rouge

Post Office Box 1471  
Baton Rouge, La 70821

May 3, 2016

**CERTIFIED – RETURN RECEIPT REQUESTED**

Mr. Michael T. Donnellan  
U.S. Department of Justice  
P.O. Box 7611  
Washington, D.C. 20044-7611

Ms. Mona Bates (6EN-WM)  
U.S. Environmental Protection Agency, Region 6  
1445 Ross Avenue, Suite 1200  
Dallas, TX 75202-2733

Dr. Chuck Carr Brown  
Louisiana Department of Environmental Quality  
602 N. Fifth Street  
Baton Rouge, LA 70802

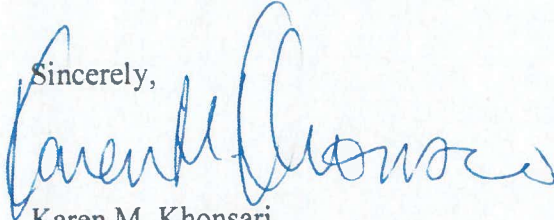
Re: City of Baton Rouge and Parish of East Baton Rouge  
Consent Decree-Civil Action No. 01-978-B-M3  
Notice of Force Majeure Event – 2016 March and April Mississippi River Flood Event  
Completion

Ladies and Gentlemen:

In conformance with the *Force Majeure* provision included in *Section XXII – Force Majeure* of the Consent Decree, this letter will serve as the formal notification by the City of Baton Rouge and Parish of East Baton Rouge (City/Parish) to the Department of Justice (DOJ), Environmental Protection Agency (EPA), and Louisiana Department of Environmental Quality (LDEQ) that a force majeure event has taken place. All subsurface work within 1,500 feet of the river is halted when the Carrollton Gage level reached + 11.0 MSL. The Mississippi River finally fell below 11 MSL at the Carrollton Gage on April 30, 2016. These elevated river levels caused direct construction impacts beyond the control of the SSO Program on projects in close proximity of the Mississippi River, with secondary schedule impacts being felt in all drainage basins.

I certify that the information contained in or accompanying this document is true, accurate and complete. As to 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.

Sincerely,



Karen M. Khonsari  
Environmental Services Director



Robert H. Abbott, III  
Senior Special Assistant Parish Attorney

Cc: Honorable Melvin L. "Kip" Holden, Mayor-President  
William B. Daniel, IV, Chief Administrative Officer  
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Mr. Ted Broyles, LDEQ  
Mr. Adam Smith, PE, Chief of Wastewater Engineering & Technology  
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Mr. Joseph Young, PE, Program Manager, CH2M





**Department of Environmental Services  
Wastewater Division**

City of Baton Rouge  
Parish of East Baton Rouge

Post Office Box 1471  
Baton Rouge, La 70821

May 10, 2016

**CERTIFIED – RETURN RECEIPT REQUESTED**

Mr. Michael T. Donnellan  
U.S. Department of Justice  
P.O. Box 7611  
Washington, D.C. 20044-7611

Ms. Mona Bates (6EN-WM)  
U.S. Environmental Protection Agency, Region 6  
1445 Ross Avenue, Suite 1200  
Dallas, TX 75202-2733

Dr. Chuck Carr Brown  
Louisiana Department of Environmental Quality  
602 N. Fifth Street  
Baton Rouge, LA 70802

Re: City of Baton Rouge and Parish of East Baton Rouge  
Consent Decree-Civil Action No. 01-978-B-M3  
Notice of Force Majeure Event – 2016 May 10 Mississippi River Flood Event

Ladies and Gentlemen:

In conformance with the *Force Majeure* provision included in *Section XXII – Force Majeure* of the Consent Decree, this letter will serve as the formal notification by the City of Baton Rouge and Parish of East Baton Rouge (City/Parish) to the Department of Justice (DOJ), Environmental Protection Agency (EPA), and Louisiana Department of Environmental Quality (LDEQ) that a force majeure event has taken place beginning May 10, 2016. All subsurface work within 1,500 feet of the river is to halt when the Carrollton Gage level reaches + 11.0 MSL. The Mississippi River is projected to continue rising as flood volume water from the Ohio River basin enters the Mississippi River system north of Baton Rouge, and is not projected to drop below + 11.0 MSL on the Carrollton gage until May 27, 2016 (based on the latest forecast, subject to change based on actual river levels). These elevated river levels are causing direct construction impacts beyond the control of the SSO Program on projects in close proximity of the Mississippi River, with secondary schedule impacts being felt in all drainage basins. This Force Majeure notification will be updated as needed during the rest of this event.

The SSO Program is continuously monitoring the level of the Mississippi River through official transmittals of the USACE, and maintains periodic observation of sites where construction has ceased. Intermittent contact is made with the personnel monitoring the Mississippi River level and levee in order to better understand the earliest that construction can resume on impacted

projects. The SSO Program will aggressively pursue resumption of construction when it is deemed appropriate to do so.

I certify that the information contained in or accompanying this document is true, accurate and complete. As to 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.

Sincerely,



Karen M. Khonsari  
Environmental Services Director



Robert H. Abbott, III  
Senior Special Assistant Parish Attorney

- Cc: Honorable Melvin L. "Kip" Holden, Mayor-President  
William B. Daniel, IV, Chief Administrative Officer  
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Mr. Ted Broyles, LDEQ  
Mr. Adam Smith, PE, Chief of Wastewater Engineering & Technology  
Mr. Josh Crowe, Program Director, CH2M  
Mr. Joseph Young, PE, Program Manager, CH2M





**Department of Environmental Services  
Wastewater Division**

City of Baton Rouge  
Parish of East Baton Rouge

Post Office Box 1471  
Baton Rouge, La 70821

June 3, 2016

**CERTIFIED – RETURN RECEIPT REQUESTED 7010 0290 0000 0169 4014**

Mr. Michael T. Donnellan  
U.S. Department of Justice  
P.O. Box 7611  
Washington, D.C. 20044-7611

Ms. Mona Bates (6EN-WM)  
U.S. Environmental Protection Agency, Region 6  
1445 Ross Avenue, Suite 1200  
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Dr. Chuck Carr Brown  
Louisiana Department of Environmental Quality  
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Re: City of Baton Rouge and Parish of East Baton Rouge  
Consent Decree-Civil Action No. 01-978-B-M3  
Notice of Force Majeure Event – 2016 March and April Mississippi River Flood Event  
Completion

Ladies and Gentlemen:

In conformance with the *Force Majeure* provision included in *Section XXII – Force Majeure* of the Consent Decree, this letter will serve as the formal notification by the City of Baton Rouge and Parish of East Baton Rouge (City/Parish) to the Department of Justice (DOJ), Environmental Protection Agency (EPA), and Louisiana Department of Environmental Quality (LDEQ) that a force majeure event has taken place. All subsurface work within 1,500 feet of the river is halted when the Carrollton Gage level reached + 11.0 MSL. The Mississippi River finally fell below 11 MSL at the Carrollton Gage on May 28, 2016. These elevated river levels caused direct construction impacts beyond the control of the SSO Program on projects in close proximity of the Mississippi River, with secondary schedule impacts being felt in all drainage basins.

The projects that were most severely impacted by this Force Majeure event are:

- Pump Station 42 Improvements
- Multiple Pump Stations- Highland Rd- Kenilworth Parkway
- South Boulevard – St. Joseph St. Phase II

2016 JUN - 3 11 3:54



- Zachary Area Transmission Network Improvements Project Phase II

I certify that the information contained in or accompanying this document is true, accurate and complete. As to 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.

Sincerely,



Karen Khonsari  
Environmental Services Director



Robert Abbott  
Senior Special Parish Attorney

Cc: Honorable Melvin L. "Kip" Holden, Mayor-President  
William B. Daniel, IV, Chief Administrative Officer  
Dr. Al Amendariz, US EPA REGION 6 Administrator  
Mr. Carlos Zequeira, US EPA (6RC-EA)  
Ms. Gladys Gooden-Jackson, US EPA (6EN-WC)  
Mr. Ted Broyles, LDEQ  
Mr. Adam Smith, PE, Chief of Wastewater Engineering & Technology  
Mr. Josh Crowe, Program Director, CH2M  
Mr. Joseph Young, PE, Program Manager, CH2M

Attachment 2  
Administrative Order  
Docket Number: CWA-06-2016-17667



**Department of Environmental Services**

**Karen M. Khonsari, Director**

City of Baton Rouge

Parish of East Baton Rouge

222 St Louis, Room 816

Baton Rouge LA 70802

Office: 225-389-3158

Fax: 225-389-5391

2016 MAY 15 PM 03:54

May 15, 2016

Certified Mail #7010 0290 0000 0169 2669

Mr. John Blevins  
United States Environmental Protection Agency  
Compliance Assurance and Enforcement Division  
1445 Ross Ave.  
Dallas, Texas 75202-2711

**Re: Response to Administrative Order  
City of Baton Rouge/Parish of East Baton Rouge  
NPDES, Pretreatment Program  
Agency Interest No. 4841  
Water Permit No. LA0036412**

Dear Mr. Blevins:

City of Baton Rouge (Baton Rouge) submits this report in response to the Administrative Order received April 20, 2016. Baton Rouge welcomes this chance to cooperate with EPA. This report addresses the company's responses to each of the items in the Administrative Order. The City of Baton Rouge looks forward to resolving these issues with the EPA.

If you have any questions or require any additional information regarding this matter, please feel free to contact me at (225) 910-3738.

Sincerely,

Karen M. Khonsari, Director  
Environmental Services

cc: Ms. Celena Cage, Administrator  
Louisiana Department of Environmental Quality  
Office of Environmental Compliance  
Enforcement Division  
Post Office Box 4312  
Baton Rouge, LA 70821-4312

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
FINDINGS OF VIOLATION, COMPLIANCE ORDER, AND INFORMATION  
DEMAND**

**IN THE MATTER OF:**

**CITY OF BATON ROUGE/PARISH  
OF EAST BATON ROUGE  
ALT ID NO. LA0036412**

**ADMINISTRATIVE ORDER;  
DOCKET NUMBER:CWA-06-2016-  
17667**

**RESPONSE OF CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE TO  
ADMINISTRATIVE ORDER**

On April 15, 2016, United States Environmental Protection Agency (EPA) issued an Administrative Order (AO), **Attachment B** to City of Baton Rouge/Parish of East Baton Rouge (Baton Rouge). This AO is for alleged violation of the Clean Water Act (CWA) and Consent Decree entered on March 14, 2001. This response will serve as Baton Rouge's "Written report" as required by Section 309(a) (3) of the AO. This response also includes the comments on the Findings and the Orders in the AO.

## **BACKGROUND**

Operational and design issues have prevented Baton Rouge from placing the gravity thickeners in operation. Baton Rouge has taken expedited steps to accelerate the installation process. Baton Rouge has developed an immediate remedy using a temporary design until the final design can be implemented and become operational. This temporary design will remain in place until the final design is executed.

## **FINDINGS**

The AO regarding the listed violations are generally as described in the Findings section of the AO. Baton Rouge is responding to Findings 1 through 11:

### **Finding 1**

The City of Baton Rouge/Parish of East Baton Rouge ("Respondent") is a municipality created by or pursuant to State law and having jurisdiction over the disposal of sewage, industrial wastes, or other wastes, which collectively is a "municipality" as that term is defined at Section 502(4) of the Act, and as such, is a "person," as that term is defined at Section 502(5) of the Act, 33 U.S.C. § 1362(5).

### **Response**

Concur.

### **Finding 2**

At all times relevant to this Order ("all relevant times"), Respondent owned or operated the South Wastewater Treatment Plant ("South WWTP"), including the collection systems and appurtenances ("facility"), located in the City of Baton Rouge/Parish of East Baton Rouge, Louisiana, and was therefore an "owner or operator."



**Response**

Concur.

**Finding 3**

At all relevant times, the facility acted as a "point source" of a discharge of "pollutants" as those terms are defined by Section 502 of the Act, with a portion of its municipal wastewater treated at the South WWTP, then discharged to Segment No. 070301 of the Mississippi River, a "water of the United States."

**Response**

Concur.

**Finding 4**

Because Respondent owned or operated a facility that acted as a point source of discharges of pollutants to waters of the United States, Respondent and the facility were subject to the Act and the National Pollutant Discharge Elimination System ("NPDES") program.

**Response**

Concur.

**Finding 5**

Under Section 301 of the Act, 33 U.S.C. § 1311, it is unlawful for any person to discharge a pollutant from a point source to waters of the United States, except with the authorization of, and in compliance with, an NPDES permit issued pursuant to Section 402 of the Act, 33 U.S.C. § 1342.

**Response**

Concur.

**Finding 6**

Section 402 of the Act, 33 U.S.C. § 1342(a), provides that the Administrator of EPA may issue permits under the NPDES program for the discharge of pollutants from point sources to waters of the United States. Any such discharge is subject to the specific terms and conditions prescribed in the applicable permit.

**Response**

Concur.

**Finding 7**

Section 402 of the Act, 33 U.S.C. § 1342, authorizes states to request approval from EPA to administer their own permit programs for discharges into navigable waters within their jurisdiction. Pursuant to this provision, the State of Louisiana requested approval from EPA to administer its own permit program for discharges into navigable waters within Louisiana, and such approval was granted by EPA on August 27, 1996. Therefore, pursuant to the State's permit program, the Louisiana Department of Environmental Quality ("LDEQ") has issued Louisiana Pollutant Discharge Elimination System ("LPDES") permits. Violation of an LPDES permit is a violation of Section 301(a) of the Act, 33 U.S.C. § 1311(a). The South WWTP was issued LPDES Permit No. LA0036412 under Section 402 of the Act, 33 U.S.C. § 1342, which became effective on March 13, 2013.

**Response**

Concur.

**Finding 8**

On March 14, 2001, a Consent Decree ("CD") was lodged by the United States District Court, Middle District of Louisiana, for the purpose of ensuring that Respondent come into compliance with the CWA within a reasonable timeframe. To ensure that Respondent could meet this timeline, comprehensive remedial action plans were refined and instituted.

**Response**

Concur.

**Finding 9**

The CD was modified on April 22, 2009, to extend most deadlines. The modification was also based on five projects for an Immediate Action Plan to bring the Respondent into daily compliance with effluent limits for the South WWTP during dry weather conditions or moderate rain conditions. One of the five projects included scheduled upgrades to the sludge thickening units and their contributing units by 2012.

**Response**

Concur.

**Finding 10**

On March 2, 2016, EPA conducted an inspection of the South WWTP. During the Inspection, EPA inspectors were informed that the sludge thickening units had not been in operation for over six years due to a flaw in the design specs that resulted in a misconfiguration of the piping system during the construction phase.

## **Response**

Baton Rouge does not dispute Finding 10, but would like to note that the discharge limits during this time period were in compliance with the permitted limits 88.93% and 98.62% of the reporting period for Fecal Coliform and Total Suspended Solids (TSS) respectively. As noted in **Attachment A South Treatment Plant Water Permit Compliance Summary**, in the sampling events from August 3, 2010 to February 15, 2016, in 289 weeks, there were four (4) TSS exceedances and 32 Fecal Coliform Exceedances. The Biochemical Oxygen Demand (BOD), pH, and Toxic Substances were consistently within the discharge limitation during these sampling events. The vast majority of sampling events were in compliance with discharge limits which demonstrate that existing treatment was adequate to mitigate discharge of pollutants. Based on the significant compliance of the limits imposed, we believe that the discharge did not affect the receiving water quality or solid disposal procedures.

## **Finding 11**

Each day in which Respondent operated the South WWTP without the sludge thickening units in operation, and beyond the agreed-upon deadline for completion, is a violation of the CD.

## **Response**

Baton Rouge does not dispute Finding 11. As stated in Finding 10 response, the high compliance percentage demonstrates minimal impact on environment.



## **COMPLIANCE ORDER**

Section 309(a) (3) of the AO directs Baton Rouge to accomplish the tasks and comply with the schedule provided. Baton Rouge is responding to A1-A3 of this Section:

### **A.1.**

Complete the construction/installation of piping systems necessary to ensure the sludge thickening units and contributing units are fully operational by June 17, 2016.

### **Response**

The C-P is working with Allen & Leblanc, a utility contractor currently under contract with the C-P under the Annual Parish-wide Sewer Repair and Replacement Project, which is directed by CH2MHILL and by the City Parish, to install temporary, aboveground high-density polyethylene (HDPE) piping to connect the primary setting tank sludge piping to the gravity thickeners. Connections and system start-up will be completed by June 17, 2016.

Once the system is put in operation, the C-P will work with Allen & Leblanc to perform exploratory excavations to confirm the absence of underground utilities along the proposed, permanent route. Once the final route is verified, a permanent installation using ductile iron piping will be completed. There shall be no disruption to operations during this transition.

### **A.2.**

If Respondent can't complete the necessary construction/installation by June 17, 2016, Respondent must submit a critical path schedule describing when the sludge thickening units will be fully operational, with an explanation as to why the work can't be completed within the thirty (30) day time period.

### **Response**

Baton Rouge has every intention to meet the construction/installation deadline of June 17, 2016.

**A.3.**

Submit a report every thirty (30) days until the sludge thickening units are fully operational. Each report should describe the progress made toward making the sludge thickening units operational. In each report, the Respondent shall sign and certify under penalty of law that the information contained in such report is true, accurate, and not misleading.

**Response**

Baton Rouge has every intention to meet the construction/installation deadline of June 17, 2016.

**B.**

If Respondent would like to arrange a meeting with EPA to discuss the allegations in the Section 309(a) (3) Compliance Order, Respondent should contact EPA within thirty-five (35) days of the effective date of this Order.

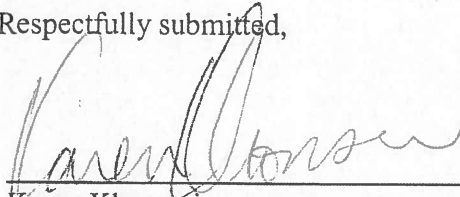
**Response**

Baton Rouge would like to request a meeting with EPA to discuss the Order. Baton Rouge will follow up with a phone call to schedule in the near future. The meeting will be held at the Region 6 offices, 1445 Ross Ave., Dallas Texas. Baton Rouge will submit to EPA all relevant materials at least ten (10) days prior to the meeting.

**CONCLUSION**

Baton Rouge welcomes this chance to cooperate with EPA. This report addresses the company's responses to each of the items in the Administrative Order. The City of Baton Rouge looks forward to resolving these issues with the EPA.

Respectfully submitted,



---

Karen Khonsari  
Department of Environmental Services  
City of Baton Rouge  
222 St. Louis Street, Room 816  
Baton Rouge, LA 70802

**ATTACHMENTS**

**ATTACHMENT A**

**SOUTH TREATMENT PLANT WATER PERMIT COMPLIANCE SUMMARY**



**South Treatment Plant Water Permit Compliance Summary**

Year	Fecal Coliform	TSS
	% of weeks in compliance	% of weeks in compliance
2010	95.24%*	100%
2011	98.08%	100%
2012	75.00%	100%
2013	73.08%	100%
2014	98.08%	100%
2015	96.15%	98.08%
2016	100%	50%**
<b>TOTAL % In Compliance from 2010-2016</b>	<b>88.93%</b>	<b>98.62%</b>

**Fecal Coliform Dates Exceeded**

2010 Aug 3-9

2011 Sept 27 - Oct 3

2012 Jan 24 - Feb 6; Mar 13 - Apr 9; May 1-7; July 17 - Aug 6; Aug 14-20; Aug 28 - Sept 10

2013 Jan 8-28; May 21 - Jun 17; Jun 25 - Jul 1; Jul 9-15; Jul 23 - Aug 5; Oct 15-21; Nov 19 -Dec 2

2014 Feb 4-10

2015 Aug 11-24

\*Fecal Coliform data for 2010 is provided from August 3, 2010.

**TSS Dates Exceeded**

2015 Oct 27 - Nov 2

2016 Jan 26 - Feb 15

\*\*TSS data for 2016 is provided from January 1, 2016 through February 15, 2016. The increase in TSS is due to a temporary contract issue between Baton Rouge and the contracted biosolids transporters availability to remove the solids timely.

DATE (STP)	Exceedances
08/03-09/2010	Fecal Coliform 427 col./100 ML
09/27-10/03/2011	Fecal Coliform 414 col./100 ML
01/24-30/2012	Fecal Coliform 1,375 col./100 ML
01/31-02/06/2012	Fecal Coliform 406 col./100 ML
03/13-19/2012	Fecal Coliform 604 col./100 ML
03/20-26/2012	Fecal Coliform 828 col./100 ML
03/27-04/02/2012	Fecal Coliform 670 col./100 ML
04/03-09/2012	Fecal Coliform 815 col./100 ML
05/01-07/2012	Fecal Coliform 609 col./100 ML
07/17-23/2012	Fecal Coliform 766 col./100 ML
07/24-30/2012	Fecal Coliform 805 col./100 ML
07/31-08/06/2012	Fecal Coliform 1,124 col./100 ML
08/14-20/2012	Fecal Coliform 495 col./100 ML
08/28-09/03/2012	Fecal Coliform 1,020 col./100 ML
09/04-10/2012	Fecal Coliform 898 col./100 ML
01/08-14/2013	Fecal Coliform 4,380 col./100 ML
01/15-21/2013	Fecal Coliform 18,884 col./100 ML
01/22-28/2013	Fecal Coliform 1,763 col./100 ML
05/21-27/2013	Fecal Coliform 1,711 col./100 ML
05/28-06/03/2013	Fecal Coliform 645 col./100 ML
06/04-10/2013	Fecal Coliform 914 col./100 ML
06/11-17/2013	Fecal Coliform 794 col./100 ML
06/25-07/01/2013	Fecal Coliform 749 col./100 ML
07/09-15/2013	Fecal Coliform 467 col./100 ML
07/23-29/2013	Fecal Coliform 959 col./100 ML
07/30-08/05/2013	Fecal Coliform 1,266 col./100 ML
10/15-21/2013	Fecal Coliform 409 col./100 ML
11/19-25/2013	Fecal Coliform 695 col./100 ML
11/26-12/02/2013	Fecal Coliform 450 col./100 ML
02/04-10/2014	Fecal Coliform 544 col./100 ML
08/11-17/2015	Fecal Coliform 5,144 col./100 ML
08/18-24/2015	Fecal Coliform 725 col./100 ML
10/27-11/02/2015	TSS 41 mg/L
01/26-02/01/2016	TSS 54 mg/L
02/02-08/2016	TSS 50 mg/L
02/09-15/2016	TSS 48 mg/L

**ATTACHMENT B**  
**ADMINISTRATIVE ORDER**



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6  
1445 ROSS AVENUE, SUITE 1200  
DALLAS, TEXAS 75202-2733

APR 15 2016

CERTIFIED MAIL-RETURN RECEIPT REQUESTED: 7005 1820 0003 7449 8264

Ms. Karen Khonsari, Director  
Department of Environmental Services  
City of Baton Rouge/Parish of East Baton Rouge  
222 St. Louis Street, Room 816  
Baton Rouge, LA 70802

Re: Administrative Order; Docket Number: CWA-06-2016-1767  
NPDES Permit Number: LA0036412

Dear Ms. Khonsari:

Enclosed is an Administrative Order (AO) issued to the City of Baton Rouge/Parish of East Baton Rouge for violation of the Clean Water Act (CWA) (33 U.S.C. §§ 1251-1387) and Consent Decree (Civil Action No. 01-978-B-M3) entered on March 14, 2001 including subsequent modifications. The violation alleged was identified during a status review and inspection of the South Wastewater Treatment Plant, permit number LA0036412, in association with the Consent Decree.

This AO does not assess a monetary penalty. However, it does require compliance with the Consent Decree by June 17, 2016. The Environmental Protection Agency, Region 6 is committed to ensuring compliance with the requirements of the National Pollutant Discharge Elimination System (NPDES) program and my staff will assist in any way possible. Please reference AO Docket Number CWA-06-2016-1767 and NPDES Permit Number LA0036412 on your response.

If you have any questions, please contact Rachel Matthews, of my staff, at (214) 665-8589.

Sincerely,

A handwritten signature in black ink, appearing to read "John Blevins".

John Blevins  
Director  
Compliance Assurance and  
Enforcement Division

Enclosure

Re: Administrative Order 2  
City of Baton Rouge/Parish of East Baton Rouge

cc: Ms. Celena J. Cage, Administrator  
Enforcement Division  
Louisiana Department of Environmental Quality  
P.O. Box 4312  
Baton Rouge, LA 70821-4312





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
1445 Ross Avenue, Suite 1200, Dallas, TX 75202  
FINDINGS OF VIOLATION, COMPLIANCE ORDER, AND  
INFORMATION DEMAND

Docket Number: CWA-06-2016-1767; Facility Number: LA0036412

STATUTORY AUTHORITY

The following findings are made and Order issued under the authority vested in the Administrator of the United States Environmental Protection Agency ("EPA"), by Sections 308 and 309(a) of the Clean Water Act ("the Act" or "CWA"), 33 U.S.C. §§ 1318 and 1319(a). The Administrator of EPA delegated the authority to issue this Order to the Regional Administrator of EPA Region 6, who delegated this authority to the Director of the Compliance Assurance and Enforcement Division.

FINDINGS

1. The City of Baton Rouge/Parish of East Baton Rouge ("Respondent") is a municipality created by or pursuant to State law and having jurisdiction over the disposal of sewage, industrial wastes, or other wastes, which collectively is a "municipality" as that term is defined at Section 502(4) of the Act, and as such, is a "person," as that term is defined at Section 502(5) of the Act, 33 U.S.C. § 1362(5).
2. At all times relevant to this Order ("all relevant times"), Respondent owned or operated the South Wastewater Treatment Plant ("South WWTP"), including the collection systems and appurtenances ("facility"), located in the City of Baton Rouge/Parish of East Baton Rouge, Louisiana, and was therefore an "owner or operator."
3. At all relevant times, the facility acted as a "point source" of a discharge of "pollutants" as those terms are defined by Section 502 of the Act, with a portion of its municipal wastewater treated at the South WWTP, then discharged to Segment No. 070301 of the Mississippi River, a "water of the United States."
4. Because Respondent owned or operated a facility that acted as a point source of discharges of pollutants to waters of the United States, Respondent and the facility were subject to the Act and the National Pollutant Discharge Elimination System ("NPDES") program.
5. Under Section 301 of the Act, 33 U.S.C. § 1311, it is unlawful for any person to discharge a pollutant from a point source to waters of the United States, except with the authorization of, and in compliance with, an NPDES permit issued pursuant to Section 402 of the Act, 33 U.S.C. § 1342.
6. Section 402 of the Act, 33 U.S.C. § 1342(a), provides that the Administrator of EPA may issue permits under the NPDES program for the discharge of pollutants from point sources to waters of the United States. Any such discharge is subject to the specific terms and conditions prescribed in the applicable permit.
7. Section 402 of the Act, 33 U.S.C. § 1342, authorizes states to request approval from EPA to administer their own permit programs for discharges into navigable waters within their jurisdiction. Pursuant to this provision, the State of Louisiana requested approval from EPA to administer its own permit program for discharges into navigable waters within Louisiana, and such approval was granted by EPA on August 27, 1996. Therefore, pursuant to the State's permit program, the Louisiana Department of Environmental Quality ("LDEQ") has issued Louisiana Pollutant Discharge Elimination System ("LPDES") permits. Violation of an LPDES permit is a violation of Section 301(a) of the Act, 33 U.S.C. § 1311(a). The South WWTP was issued LPDES Permit No. LA0036412 under Section 402 of the Act, 33 U.S.C. § 1342, which became effective on March 13, 2013.
8. On March 14, 2001, a Consent Decree ("CD") was lodged by the United States District Court, Middle District of Louisiana, for the purpose of ensuring that Respondent come into compliance with the CWA within a reasonable timeframe. To ensure that Respondent could meet this timeline, comprehensive remedial action plans were refined and instituted.
9. The CD was modified on April 22, 2009 to extend most deadlines. The modification was also based on five projects for an Immediate Action Plan to bring the Respondent into daily compliance with effluent limits for the South WWTP during dry weather conditions or moderate rain conditions. One of the five projects included scheduled upgrades to the sludge thickening units and their contributing units by 2012.
10. On March 2, 2016, EPA conducted an inspection of the South WWTP. During this inspection, EPA inspectors were informed that the sludge thickening units had not been in operation for over six years due to a flaw in the design specs that resulted in a misconfiguration of the piping system during the construction phase.
11. Each day in which Respondent operated the South WWTP without the sludge thickening units in operation, and beyond the agreed-upon deadline for completion, is a violation of the CD.

SECTION 309(a)(3) COMPLIANCE ORDER

Based on the foregoing Findings and pursuant to the authority of Section 309(a)(3) of the Act, 33 U.S.C. § 1319(a)(3), EPA hereby orders Respondent to take the following actions:

A. Respondent shall accomplish the following tasks and comply with the following schedule of activities:

1. Complete construction/installation of piping systems necessary to ensure the sludge thickening units and contributing units are fully operational by June 17, 2016
2. If Respondent cannot complete the necessary construction/installation by June 17, 2016, Respondent must submit a critical path schedule describing when the sludge thickening units will be fully operational, with an explanation as to why the work cannot be completed within the thirty (30) day time period.
3. Submit a report every thirty (30) days until the sludge thickening units are fully operational. Each report should describe the progress made toward making the sludge thickening units operational. In each report, the Respondent shall sign and certify under penalty of law that the information contained in such report is true, accurate, and not misleading by signing the following statement:

I certify under penalty of law that I have examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

B. If Respondent would like to arrange a meeting with EPA to discuss the allegations in the Section 309(a)(3) Compliance Order, Respondent should contact EPA within thirty-five (35) days of the effective date of this Order. The meeting will be held at the Region 6 offices, 1445 Ross Ave., Dallas, Texas. Respondent can provide any information it believes is relevant to this Order. Respondent shall submit to EPA all information of materials it considers relevant to EPA at least ten (10) days prior to the meeting.

C. To arrange a meeting, or to ask questions or comment on this matter, please contact Ms. Rachel Matthews, of my staff, at (214)-665-8589.

D. Any information or correspondence submitted by the Respondent to EPA under this Order shall be addressed to the following:

Ms. Mona Tate  
1445 Ross Ave., Suite 1200  
Dallas, TX 75202-2733  
U.S. EPA, Region 6  
Water Enforcement Branch (6EN-WM)

GENERAL PROVISIONS

Respondent may seek federal judicial review of the Order pursuant to Chapter 7 of the Administrative Procedure Act, 5 U.S.C. §§ 701-706.

Issuance of this Section 309(a)(3) Compliance Order shall not be deemed an election by EPA to waive any administrative, judicial, civil or criminal action to seek penalties, fines, or any other relief appropriate under the Act for the violations cited herein, or other violations that become known to EPA. EPA reserves the right to seek any remedy available under the law that it deems appropriate.


Failure to comply with this Section 309(a)(3) Compliance Order, or the Act, can result in further administrative action, or a civil judicial action initiated by the United States Department of Justice.

Compliance with the terms and conditions of this Order does not relieve Respondent of its obligation to comply with any applicable federal, state, or local law or regulation.

The effective date of this Order is the date it is received by Respondent.

4.15.16

Date

  
John Blevins  
Director  
Compliance Assurance and  
Enforcement Division

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

**U.S. Environmental Protection Agency  
Compliance Assurance & Enforcement  
Water Enforcement Branch (6EN-W)  
Attention: John Blevins  
1445 Ross Avenue  
Dallas, TX 75202-2733**

**COMPLETE THIS SECTION ON DELIVERY**

- A. Signature  Agent  
 Addressee
- B. Received by ( Printed Name)  Date of Delivery
- D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

3. Service Type  Express Mail  
 Certified Mail  Return Receipt for Merchandise  
 Registered  C.O.D.  
 Insured Mail
4. Restricted Delivery? (Extra Fee)  Yes

2. Article Number 7010 0290 0000 0169 2669  
(Transfer from service label)

PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540

Attachment 3  
Response to Administrative Order  
Docket Number: CWA-06-2016-17667



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6  
1445 ROSS AVENUE, SUITE 1200  
DALLAS, TEXAS 75202-2733

APR 15 2016

CERTIFIED MAIL—RETURN RECEIPT REQUESTED: 7005 1820 0003 7449 8264

Ms. Karen Khonsari, Director  
Department of Environmental Services  
City of Baton Rouge/Parish of East Baton Rouge  
222 St. Louis Street, Room 816  
Baton Rouge, LA 70802

Re: Administrative Order; Docket Number: CWA-06-2016-1767  
NPDES Permit Number: LA0036412

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This AO does not assess a monetary penalty. However, it does require compliance with the Consent Decree by June 17, 2016. The Environmental Protection Agency, Region 6 is committed to ensuring compliance with the requirements of the National Pollutant Discharge Elimination System (NPDES) program and my staff will assist in any way possible. Please reference AO Docket Number CWA-06-2016-1767 and NPDES Permit Number LA0036412 on your response.

If you have any questions, please contact Rachel Matthews, of my staff, at (214) 665-8589.

Sincerely,

A handwritten signature in blue ink, appearing to read "John Blevins".

John Blevins  
Director  
Compliance Assurance and  
Enforcement Division

Enclosure



Re: Administrative Order 2  
City of Baton Rouge/Parish of East Baton Rouge

cc: Ms. Celena J. Cage, Administrator  
Enforcement Division  
Louisiana Department of Environmental Quality  
P.O. Box 4312  
Baton Rouge, LA 70821-4312



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
1445 Ross Avenue, Suite 1200, Dallas, TX 75202  
FINDINGS OF VIOLATION, COMPLIANCE ORDER, AND  
INFORMATION DEMAND

Docket Number: CWA-06-2016-1767; Facility Number: LA0036412

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FINDINGS

1. The City of Baton Rouge/Parish of East Baton Rouge ("Respondent") is a municipality created by or pursuant to State law and having jurisdiction over the disposal of sewage, industrial wastes, or other wastes, which collectively is a "municipality" as that term is defined at Section 502(4) of the Act, and as such, is a "person," as that term is defined at Section 502(5) of the Act, 33 U.S.C. § 1362(5).

2. At all times relevant to this Order ("all relevant times"), Respondent owned or operated the South Wastewater Treatment Plant ("South WWTP"), including the collection systems and appurtenances ("facility"), located in the City of Baton Rouge/Parish of East Baton Rouge, Louisiana, and was therefore an "owner or operator."

3. At all relevant times, the facility acted as a "point source" of a discharge of "pollutants" as those terms are defined by Section 502 of the Act, with a portion of its municipal wastewater treated at the South WWTP, then discharged to Segment No. 070301 of the Mississippi River, a "water of the United States."

4. Because Respondent owned or operated a facility that acted as a point source of discharges of pollutants to waters of the United States, Respondent and the facility were subject to the Act and the National Pollutant Discharge Elimination System ("NPDES") program.

5. Under Section 301 of the Act, 33 U.S.C. § 1311, it is unlawful for any person to discharge a pollutant from a point source to waters of the United States, except with the authorization of, and in compliance with, an NPDES permit issued pursuant to Section 402 of the Act, 33 U.S.C. § 1342.

6. Section 402 of the Act, 33 U.S.C. § 1342(a), provides that the Administrator of EPA may issue permits under the NPDES program for the discharge of pollutants from point sources to waters of the United States. Any such discharge is subject to the specific terms and conditions prescribed in the applicable permit.

7. Section 402 of the Act, 33 U.S.C. § 1342, authorizes states to request approval from EPA to administer their own permit programs for discharges into navigable waters within their jurisdiction. Pursuant to this provision, the State of Louisiana requested approval from EPA to administer its own permit program for discharges into navigable waters within Louisiana, and such approval was granted by EPA on August 27, 1996. Therefore, pursuant to the State's permit program, the Louisiana Department of Environmental Quality ("LDEQ") has issued Louisiana Pollutant Discharge Elimination System ("LPDES") permits. Violation of an LPDES permit is a violation of Section 301(a) of the Act, 33 U.S.C. § 1311(a). The South WWTP was issued LPDES Permit No. LA0036412 under Section 402 of the Act, 33 U.S.C. § 1342, which became effective on March 13, 2013.

8. On March 14, 2001, a Consent Decree ("CD") was lodged by the United States District Court, Middle District of Louisiana, for the purpose of ensuring that Respondent come into compliance with the CWA within a reasonable timeframe. To ensure that Respondent could meet this timeline, comprehensive remedial action plans were refined and instituted.

9. The CD was modified on April 22, 2009 to extend most deadlines. The modification was also based on five projects for an Immediate Action Plan to bring the Respondent into daily compliance with effluent limits for the South WWTP during dry weather conditions or moderate rain conditions. One of the five projects included scheduled upgrades to the sludge thickening units and their contributing units by 2012.

10. On March 2, 2016, EPA conducted an inspection of the South WWTP. During this inspection, EPA inspectors were informed that the sludge thickening units had not been in operation for over six years due to a flaw in the design specs that resulted in a misconfiguration of the piping system during the construction phase.

11. Each day in which Respondent operated the South WWTP without the sludge thickening units in operation, and beyond the agreed-upon deadline for completion, is a violation of the CD.

SECTION 309(a)(3) COMPLIANCE ORDER

Based on the foregoing Findings and pursuant to the authority of Section 309(a)(3) of the Act, 33 U.S.C. § 1319(a)(3), EPA hereby orders Respondent to take the following actions:

A. Respondent shall accomplish the following tasks and comply with the following schedule of activities:

1. Complete construction/installation of piping systems necessary to ensure the sludge thickening units and contributing units are fully operational by June 17, 2016.
2. If Respondent cannot complete the necessary construction/installation by June 17, 2016, Respondent must submit a critical path schedule describing when the sludge thickening units will be fully operational, with an explanation as to why the work cannot be completed within the thirty (30) day time period.
3. Submit a report every thirty (30) days until the sludge thickening units are fully operational. Each report should describe the progress made toward making the sludge thickening units operational. In each report, the Respondent shall sign and certify under penalty of law that the information contained in such report is true, accurate, and not misleading by signing the following statement:

I certify under penalty of law that I have examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

B. If Respondent would like to arrange a meeting with EPA to discuss the allegations in the Section 309(a)(3) Compliance Order, Respondent should contact EPA within thirty-five (35) days of the effective date of this Order. The meeting will be held at the Region 6 offices, 1445 Ross Ave., Dallas, Texas. Respondent can provide any information it believes is relevant to this Order. Respondent shall submit to EPA all information or materials it considers relevant to EPA at least ten (10) days prior to the meeting.

C. To arrange a meeting, or to ask questions or comment on this matter, please contact Ms. Rachel Matthews, of my staff, at (214)-665-8589.

D. Any information or correspondence submitted by the Respondent to EPA under this Order shall be addressed to the following:

Ms. Mona Bates  
1445 Ross Ave., Suite 1200  
Dallas, TX 75202-2733  
U.S. EPA, Region 6  
Water Enforcement Branch (6EN-WM)

GENERAL PROVISIONS

Respondent may seek federal judicial review of the Order pursuant to Chapter 7 of the Administrative Procedure Act, 5 U.S.C. §§ 701-706.

Issuance of this Section 309(a)(3) Compliance Order shall not be deemed an election by EPA to waive any administrative, judicial, civil or criminal action to seek penalties, fines, or any other relief appropriate under the Act for the violations cited herein, or other violations that become known to EPA. EPA reserves the right to seek any remedy available under the law that it deems appropriate.

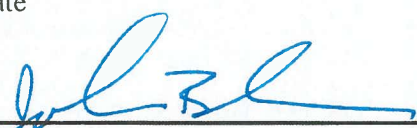
Failure to comply with this Section 309(a)(3) Compliance Order, or the Act, can result in further administrative action, or a civil judicial action initiated by the United States Department of Justice.

Compliance with the terms and conditions of this Order does not relieve Respondent of its obligation to comply with any applicable federal, state, or local law or regulation.

The effective date of this Order is the date it is received by Respondent.

4.15.16

Date

  
John Blevins  
Director  
Compliance Assurance and  
Enforcement Division

Attachment 4  
South Wastewater Treatment Plant –  
Solids Handling Memorandum



MEMORANDUM

# South Wastewater Treatment Plant – Solids Handling



PREPARED FOR: Ms. Mona Tates  
Louisiana State Program Coordinator  
Environmental Protection Agency (EPA), Region VI  
Compliance Assurance and Enforcement Division

COPY TO: John Blevins, Director  
Environmental Protection Agency (EPA), Region VI  
Compliance Assurance and Enforcement Division

PREPARED BY: Karen Khonsari, Director  
City of Baton Rouge/Parish of East Baton Rouge  
Department of Environmental Services (DES)

DATE: June 1, 2016

The Environmental Protection Agency (EPA), in conjunction with the Louisiana Department of Environmental Quality (LDEQ), conducted a field inspection of the City-Parish's (C-P) facilities from March 1, 2016 through March 3, 2016. During the field visit portion of the inspection, it was noted that the gravity thickeners (GT) at the South Wastewater Treatment Plant (SWWTP) were not in operation.

As a result of this inspection, the EPA issued Administrative Order (AO) Docket Number CWA-06-2016-1767 dated April 15, 2016. The AO requires that the completion construction/installation of piping systems necessary to ensure the sludge thickening units and contributing units are fully operational by June 17, 2016.

As indicated in the **RESPONSE OF CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE TO ADMINISTRATIVE ORDER, Item A.1 of the Compliance Order**, dated May 13, 2016, the C-P engaged with Allen & Leblanc, a utility contractor currently under contract with the C-P under the Annual Parish-wide Sewer Repair and Replacement Project, which is directed by CH2MHILL and by the City Parish, to install temporary, aboveground high-density polyethylene (HDPE) piping to connect the primary settling tank sludge piping to the gravity thickeners.

Allen & Leblanc mobilized to the site on May 19, 2016 and completed the pipe installation and connections on May 24, 2016. The primary sludge was diverted from the digesters to the gravity thickeners on May 26, 2016. The gravity thickeners have been in operation since that date.

The C-P will work with Allen & Leblanc to perform exploratory excavations to confirm the absence of underground utilities along the proposed, permanent route. Once the final route is verified, a permanent installation using ductile iron piping will be completed. There shall be no disruption to operations during this transition. The current timeframe for completion of this work is August 31, 2016, though this has no bearing on current operations of the gravity thickeners.

We trust that the work completed and start-up and operation of the gravity thickeners to dewater primary sludge on May 26, 2016 fulfills the requirements of the Administrative Order.



**Baton Rouge 2002 Consent Decree Quarterly Report**  
**Preventive Maintenance Plan Summary Totals**  
**April 1 - June 30, 2016**

Summary of Activities	1st Quarter (56)		2nd Quarter (57)		3rd Quarter (58)		4th Quarter (59)		Totals		
	56th Quarterly Total	Cum. % Complete	57th Quarterly Total	Cum. % Complete	58th Quarterly Total	Cum. % Complete	59th Quarterly Total	Cum. % Complete	Cum. Annual Total	Cum. % Complete	Annual Goal
<b>Gravity Collection System (8,510,000ft/38,000MH)</b>											
Lines Cleaned (ft)	190,696	33%	214,201	71%	0	71%	0	71%	404,897	71%	570,000
CCTV Inspected (ft)	201,874	35%	238,254	77%	0	77%	0	77%	440,128	77%	570,000
Smoke Tested (ft)	149,799		55,929		0		0		205,728		-----
Smoke Tested (no. of locations)	3		2		0		0		5		-----
Dye Water Flooded (no. of locations)	0		0		0		0		0		-----
Manholes Inspected (no.)	515	21%	707	49%	0	49%	0	49%	1,222	49%	2,500
Lines Repaired (no.)	582		424		0		0		1,006		-----
MH Rehabbed (no.)	142		186		0		0		328		-----
<b>Force Mains (240 miles)</b>											
Visual Surface Inspection (miles)	59.2	49%	78.8	115%	0.0	115%	0.0	115%	138.0	115%	120
Repaired (no.)	9		5		0		0		14		-----
<b>Air Release Valves (604)</b>											
Inspected/Maintained	305	32%	394	73%	0	73%	0	73%	699	73%	960 to 1,200
Repaired (no.)	153		147		0		0		300		-----
<b>Pump &amp; Lift Stations (421)</b>											
Inspections (no.)	18,447	41%	18,447	82%	0	82%	0	82%	36,894	82%	45,136
Wet wells cleaned	208		238		0		0		446		-----
Repaired (no.)	32		37		0		0		69		-----
<b>Peak Flow Storage Facilities (2)</b>											
Little Peak site visits - Decommissioned	0	0%	0	0%	0	0%	0	0%	0	0%	104
Big Peak site visits - Decommissioned	0	0%	0	0%	0	0%	0	0%	0	0%	104

100%

75%

50%

25%

**Bold is percentage complete strived for on a quarterly basis that was not met.**

**Baton Rouge 2002 Consent Decree Quarterly Report  
Preventive Maintenance Plan Summary Totals  
April 1 - June 31, 2016**

**South Plant-LA0036412**

Summary of Activities	1st Quarter (EPA Report No. 56)					2nd Quarter (EPA Report No. 57)									
	WWC (w/AMP)		WWC-PS		Field Engr. (Rout.)	Quarterly Total	*Cum. % Complete	WWC (w/AMP)		WWC-PS		Field Engr. (Rout.)	Quarterly Total	*Cum. % Complete	
	(Rout.)	(Corr.)	(Rout.)	(Corr.)				(Rout.)	(Corr.)	(Rout.)	(Corr.)				
<b>Gravity Collection System (4,640,000ft/21,580MH)</b>															
Lines Cleaned (ft)			156,884		156,884	156,884	28%					160,793	160,793	56%	
CCTV Inspected (ft)			158,688		158,688	158,688	28%					182,457	182,457	60%	
Smoke Tested (ft)			8,904		134,593	143,497					3,064	37,244	40,308		
Smoke Tested (no. of locations)			3		3	3					1	1	1		
Dye Water Flooded (no. of locations)					0	0						0	0		
Manholes Inspected (no.)			43		439	482	19%				25	556	581	43%	
Lines Repaired (no.)					220	220						311	311		
MH Rehabbed (no.)					19	19						95	95		
<b>Force Mains (110 miles)</b>															
Visual Surface Inspection (miles)			3.4			3.4	3%					32.6	32.6	30%	
Repaired (no.)					7	7						5	5		
<b>Air Release Valves (251)</b>															
Inspected/Maintained			17			17	2%					163	163	19%	
Repaired (no.)				15		15					60	60			
<b>Pump &amp; Lift Stations (259)</b>															
Inspections (no.)			10,998			10,998	24%						10,998	10,998	49%
Wet wells cleaned			113			113							109	109	
Repaired (no.)				17		17					15	15	15		
<b>Peak Flow Storage Facilities (2)</b>															
Little Peak site visits-Decommissioned						0	0%						0	0	0%
Big Peak site visits- Decommissioned						0	0%						0	0	0%

Rout.-Routine Maintenance  
Corr.-Corrective Maintenance

**Baton Rouge 2002 Consent Decree Quarterly Report  
Preventive Maintenance Plan Summary Totals  
April 1 - June 30, 2016**

**North Plant- LA0036439**

Summary of Activities	1st Quarter (EPA Report No. 56)						2nd Quarter (EPA Report No. 57)					
	WWC (w/AMP) (Rout.) (Corr.)	WWC-PS (Rout.) (Corr.)	Field Ener. (Rout.)	Field Ener.- (Rout.)	Quarterly Total	*Cum. % Complete	WWC (w/AMP) (Rout.) (Corr.)	WWC-PS (Rout.) (Corr.)	Field Ener. (Rout.)	Field Ener.- (Rout.)	Quarterly Total	*Cum. % Complete
<b>Gravity Collection System (2,460,000ft/10,640MH)</b>												
Lines Cleaned (ft)			18,777	18,777	18,777	3%			42,305	42,305	42,305	11%
CCTV Inspected (ft)			27,358	27,358	27,358	5%			43,165	43,165	43,165	12%
Smoke Tested (ft)			5,552	5,552	5,552				13,999	13,999		
Smoke Tested (no. of locations)					0				1	1		
Dye Water Flooded (no. of locations)					0					0		
Manholes Inspected (no.)			33	33	33	1%			10	79	89	5%
Lines Repaired (no.)			178	178	178				22	22	22	
MH Rehabbed (no.)			123	123	123				88	88	88	
<b>Force Mains (120 miles)</b>												
Visual Surface Inspection (miles)		53.0			53.0	44%				37.8	38	76%
Repaired (no.)			2	2	2						0	
<b>Air Release Valves (335)</b>												
Inspected/Maintained		274			274	29%				189	189	48%
Repaired (no.)			114	114	114					65	65	
<b>Pump &amp; Lift Stations (141)</b>												
Inspections (no.)		6,630			6,630	15%				6,630	6,630	29%
Wet wells cleaned		92			92					114	114	
Repaired (no.)			15	15	15					18	18	

Rout.-Routine Maintenance  
Corr.-Corrective Maintenance

**Baton Rouge 2002 Consent Decree Quarterly Report  
Preventive Maintenance Plan Summary Totals  
April 1 - June 30, 2016**

**Central Plant-LA0036421**

Summary of Activities	1st Quarter (EPA Report No. 56)						2nd Quarter (EPA Report No. 57)							
	WWC (w/AMP)		WWC-PS		Field Engr.-	Quarterly Total	*Cum. % Complete	WWC (w/AMP)		WWC-PS		Field Engr.-	Quarterly Total	*Cum. % Complete
	(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)			(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)		
<b>Gravity Collection System (1,410,000ft/5,760MIH)</b>														
Lines Cleaned (ft)					15,035	15,035	3%					11,103	11,103	5%
CCTV Inspected (ft)					15,828	15,828	3%					12,632	12,632	5%
Smoke Tested (ft)					750	750						330	330	
Smoke Tested (no. of locations)						0							0	
Dye Water Flooded (no. of locations)						0							0	
Manholes Inspected (no.)						0	0%					37	37	1%
Lines Repaired (no.)					184	184						91	91	
MH Rehabbed (no.)						0						3	3	
<b>Force Mains (10 miles)</b>														
Visual Surface Inspection (miles)						2.8	2%						8.4	9%
Repaired (no.)						0							0	
<b>Air Release Valves (18)</b>														
Inspected/Maintained						14	1%						42	6%
Repaired (no.)						24							22	
<b>Pump &amp; Lift Stations (21)</b>														
Inspections (no.)						819	2%						819	4%
Wet wells cleaned						3							15	
Repaired (no.)						0							4	

Rout.-Routine Maintenance  
Corr.-Corrective Maintenance

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<b>SANITARY SEWER OVERFLOW RESPONSE PLAN (SSORP)</b>	<b>C</b>
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**Part A:**  
**Cross Connection  
Elimination Plan**

**Baton Rouge Consent Decree Quarterly Report  
 Part A - Cross Connection Elimination Plan**

**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.

**Summary of Activities**

No cross connection was discovered and removed during this quarter. There is no anticipated non-compliance. During the reporting period approximately 55,929 linear feet of sewer was smoke tested to identify violations of City/Parish ordinances regarding private cross connections. One private cross connection was identified. There were no exceptions in enforcing the ban on private cross connections.

<b>Summary</b>	<b>North Plant LA0036439 AI# 4843</b>	<b>Central Plant LA0036421 AI# 4842</b>	<b>South Plant LA0036412 AI# 4841</b>	<b>Total</b>
Total No. of Cross Connections Identified:	0	0	0	0
Total No. of Cross Connections Eliminated:	0	0	0	0
Total No. of Private Cross Connections Identified:	0	0	1	1
Total No. of Private Cross Connections Eliminated:	0	0	1	1

**Part A – Cross Connection Elimination Plan**

<b>Summary of Cross Connections Identified</b>						
<b>Number</b>	<b>Date Identified</b>	<b>Location</b>	<b>Private (Y/N)</b>	<b>Current Status</b>	<b>Notice Date</b>	<b>Date Eliminated</b>
<b>North Plant (LA0036439 AI# 4843)</b>						
1						
2						
3						
<b>Central Plant (LA0036421 AI# 4842)</b>						
1						
2						
3						
<b>South Plant (LA0036412 AI# 4841)</b>						
1	5/19/16	12326 Lake Sherwood South	Y	Deactivated	5/26/16	6/3/16
2						
3						

The City/Parish  [is]  [is not] in compliance with Section VIII Elimination of Cross Connections for the period 04/01/16 to 06/30/16. If not, see comments above.



**Part B:**  
**Preventive Maintenance  
Program (PMP)**



## **Baton Rouge Consent Decree Quarterly Report 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 Preventive Maintenance Program 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.

### **Summary of Activities**

During the reporting period the City/Parish Department of Environmental Services staff, have followed our standard operating procedures, and continued to follow the equipment manufacturers' 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. Quarterly goals for specific activities identified in the Collection System Preventive Maintenance Plan were not achieved this quarter. The percentages of manholes inspected did not reach the 2<sup>nd</sup> quarter goal of 50%. We will increase the inspection quantities required on the Physical Inspection project for the next quarter. We do not anticipate any non-compliance related to preventive maintenance activities in the future. Note that the gravity system preventative maintenance activities are tied to the design schedules of the RMAP2 Submittal Category 1- Comprehensive Rehabilitation Projects.

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 Preventive Maintenance Program plans.

## Part B - Preventive Maintenance Program (PMP)

### Summary of Collection System Activities

	Quarterly Total Apr.-Jun. 2016	Cumulative 2016 Annual Total	2016 Annual Goal
<b>Gravity Collection System (8,510,000ft/38,000MH)</b>			
Lines Cleaned (ft)	214,201	404,897	570,000
CCTV Inspected (ft)	238,254	440,128	570,000
Smoke Tested (ft)	55,929	205,728	----
Smoke Tested (no. of locations)	2	5	----
Dye Water Flooded (no. of locations)	0	0	----
Manholes Inspected (no.)	707	1,222	2,500
Lines Repaired (no.)	424	1,006	----
MH Rehabbed (no.)	186	328	----
<b>Force Mains (240 miles)</b>			
Visual Surface Inspection (miles)	78.8	138	120
Repaired (no.)	5	14	----
<b>Air Release Valves (604)</b>			
Inspected / Maintained	394	699	960 to 1,200
Repaired (no.)	147	300	----
<b>Pump &amp; Lift Stations (421)</b>			
Inspections (no.)	18,447	36,894	45,136
Wet wells cleaned	238	446	----
Repaired (no.)	37	69	----
<b>Peak Flow Storage Facilities (2)</b>			
Little Peak site visits- Decommissioned	n/a	n/a	104
Big Peak site visits- Decommissioned	n/a	n/a	104

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

The City/Parish  [is]  [is not] in compliance with Section IX Preventive Maintenance Program Plan for the period 04/1/16 to 06/30/16. If not, see comments above.

**Part B – Preventive Maintenance Program (PMP)  
Summary of Activities by Treatment Plant Service Area**

**North Plant (LA0036439 AI# 4843)**

	<u>Routine Maintenance</u>	<u>Corrective Maintenance</u>	<u>Quarterly Total Apr.– Jun. 2016</u>
<b>Gravity Collection System (2,460,000ft/10,640MH)</b>			
Lines Cleaned (ft)	42,305	0	42,305
CCTV Inspected (ft)	43,165	0	43,165
Smoke Tested (ft)	15,291	0	15,291
Smoke Tested (no. of locations)	1	0	1
Dye Water Flooded (no. of locations)	0	0	0
Manholes Inspected (no.)	89	0	89
Lines Repaired (no.)	22	0	22
MH Rehabbed (no.)	88	0	88
<b>Force Mains (120 miles)</b>			
Visual Surface Inspection (miles)	38	0.0	38
Repaired (no.)	0	0	0
<b>Air Release Valves (335)</b>			
Inspected / Maintained	189	0	189
Repaired (no.)	0	65	65
<b>Pump &amp; Lift Stations (141)</b>			
Inspections (no.)	6,630	0	6,630
Wet wells cleaned	114	0	114
Repaired (no.)	0	18	18

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 pump station or storage facility.

**Part B – Preventive Maintenance Program (PMP)  
Summary of Activities by Treatment Plant Service Area**

**Central Plant (LA0036421 AI# 4842)**

	<u>Routine Maintenance</u>	<u>Corrective Maintenance</u>	<u>Quarterly Total Apr.– Jun. 2016</u>
<b>Gravity Collection System (1,410,000ft/5,760MH)</b>			
Lines Cleaned (ft)	11,103	0	11,103
CCTV Inspected (ft)	12,632	0	12,632
Smoke Tested (ft)	330	0	330
Smoke Tested (no. of locations)	0	0	0
Dye Water Flooded (no. of locations)	0	0	0
Manholes Inspected (no.)	37	0	37
Lines Repaired (no.)	91	0	91
MH Rehabbed (no.)	3	0	3
<b>Force Mains (10 miles)</b>			
Visual Surface Inspection (miles)	8	0	8.4
Repaired (no.)	0	0	0
<b>Air Release Valves (18)</b>			
Inspected / Maintained	42	0	42
Repaired (no.)	0	22	22
<b>Pump &amp; Lift Stations (21)</b>			
Inspections (no.)	819	0	819
Wet wells cleaned	15	0	15
Repaired (no.)	0	4	4

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 pump station or storage facility.

**Part B – Preventive Maintenance Program (PMP)  
Summary of Activities by Treatment Plant Service Area**

**South Plant (LA0036412 AI# 4841)**

	<u>Routine Maintenance</u>	<u>Corrective Maintenance</u>	<u>Quarterly Total Apr. – Jun. 2016</u>
<b>Gravity Collection System (4,640,000ft/21,580MH)</b>			
Lines Cleaned (ft)	160,793	0	160,793
CCTV Inspected (ft)	182,457	0	182,457
Smoke Tested (ft)	40,308	0	40,308
Smoke Tested (no. of locations)	1	0	1
Dye Water Flooded (no. of locations)	0	0	0
Manholes Inspected (no.)	581	0	581
Lines Repaired (no.)	311	0	311
MH Rehabbed (no.)	95	0	95
<b>Force Mains (110 miles)</b>			
Visual Surface Inspection (miles)	32.6	0.0	32.6
Repaired (no.)	5	0	5
<b>Air Release Valves (251)</b>			
Inspected / Maintained	163	0	163
Repaired (no.)	0	60	60
<b>Pump &amp; Lift Stations (259)</b>			
Inspections (no.)	10,998	0	10,998
Wet wells cleaned	109	0	109
Repaired (no.)	0	15	15
<b>Peak Flow Storage Facilities (2)</b>			
Little Peak site visits- <b>Decommissioned</b>	n/a	n/a	n/a
Big Peak site visits- <b>Decommissioned</b>	n/a	n/a	n/a

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 pump station or storage facility.



**Part C:**  
**Sanitary Sewer Overflow  
Response Plan (SSORP)**

## **Baton Rouge Consent Decree Quarterly Report Part C - Sanitary Sewer Overflow Response Plan (SSORP)**

**Requirement:** Pursuant to Paragraph 24, Section X of the Consent Decree, The City/Parish shall implement the Sanitary Sewer Overflow Response Plan (SSO Response Plan) attached to the Consent Decree as Exhibit A.

### **Summary of Activities**

A total of three hundred forty three (343) Sanitary Sewer Overflows (SSOs) were responded to during this reporting period, two (2) overflows occurred at the wastewater treatment plants. The Sanitary Sewer Overflow 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 Sanitary Sewer Overflow 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 Preventive Maintenance Program.

<b>Summary of Unauthorized Discharges</b>	<b>Number</b>
North Plant-LA0036439 AI# 4843 Collection System	<b>81</b>
Central Plant-LA0036421 AI # 4842 Collection System	<b>40</b>
South Plant-LA0036412 AI# 4841 Collection System	<b>222</b>
<b>Total</b>	<b>343</b>

\*\* 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 Sanitary Sewer Overflow Response Plan (SSORP) for the period 04/1/16 to 06/30/16. If not, see comments above.

**Part D:**  
Reporting of  
Unauthorized Discharges

## Baton Rouge Consent Decree Quarterly Report 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.

### Summary of Unauthorized Discharges

The attached Sanitary Sewer Overflow 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 Sanitary Sewer Overflow Monitoring Report also identifies the steps taken to prevent the recurrence of the discharge. As shown below, a total of three hundred forty three (343) unauthorized discharges occurred during this quarter, two (2) of these discharges occurred at the wastewater treatment plants.

Summary of Unauthorized Discharges	Number
North Plant-LA0036439 AI# 4843 Collection System	81
Central Plant-LA0036421 AI # 4842 Collection System	40
South Plant-LA0036412 AI# 4841 Collection System	222
<b>Total</b>	<b>343</b>

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

There were no unusual SSOs, and two (2) unauthorized discharges equal to or greater than 100,000 gallons during this reporting period. One of the fore mentioned discharges occurred at the Central Wastewater Treatment Plant and was due to a power failure. The remaining discharge occurred at the North Wastewater Treatment Plant and was due to heavy rain and high flows at the plant.

Implementation of the Remedial Measures Action Plan (RMAP) projects is ongoing which consist of approximately 109 individual projects. Due to the sheer size of our program improvements, it was necessary to break the program into these manageable individual projects taking into consideration sewer basin location, location with the system, and type of construction. Many of these projects have been moving forward concurrently however each is in different stages of completion. Due to this, all the upgraded pump stations that will increase the sewer flows to the plants cannot be operated at full design flows until all downstream capacity improvements are in place. As we have continued to tighten our system with the aggressive rehabilitation programs, but not having all capacity improvements on line yet, we are finding that we are experiencing a temporary increase in sewer overflows in some portions of the collection system. These will continue to subside as we bring more and more of our improvements online.

The City/Parish  [is]  [is not] in compliance with Section XI Reporting of Unauthorized Discharges for the period 04/1/16 to 06/30/16. If not, see comments above.

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

NORTH Sewer District Collection System LPDES LA0036439A1# 4843  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/2/2016	3737 Donaldson Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 055-00063.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using two gallons of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	570	55	88	153	6.96
4/4/2016	5665 McClelland Dr.	There was a stoppage found in the city's six inch service line causing the clean-out to overflow. MH# 052-00815.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using two gallons of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	52	152	88	6.89
4/5/2016	11744 Hallmark Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 127-00030.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	650	127	121	94	6.96
4/5/2016	6645 Avocado Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 047-00135.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using two gallons of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Hurricane Creek	1,000	47	149	142	6.26
4/6/2016	7254 Poinsettia Dr.	There was a stoppage found in the four inch service lateral. There was evidence of sewage discharge around the clean-out. The Service Inspector did not witness the active overflow. MH# 035-00007.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using one gallon of Master Scent and two and one half gallons of Beta Magic.	We will periodically wash this section of our collection line.	None	20	35	169	128	6.68



**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

NORTH Sewer District Collection System LPDES LA0036439AH# 4843  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/8/2016	5858 Ruby Ave.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 049-00137.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and sanitized using one gallon of Champ disinfectant.	We will periodically wash this section of our collection line.	None	154	49	119	76	6.9
4/11/2016	11013 Norway Pine Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 264-00021.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and sanitized using two gallons of bleach. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Beaver Bayou	760	264	122	120	6.8
4/12/2016	2823 Rebecca Lynn Ave.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 127-00030.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using five gallons of Cheri-Pits.	We will periodically wash this section of our collection line.	None	100	127	166	99	6.49
4/13/2016	13308 Triple B Rd.	Sewerage system was surcharging due to weather conditions - rain event. MH# 113-00001.	Implement RMAP (2) procedures. Monitor manhole, prepared field report to document the event, and prepared DEQ report for submission. The area was washed with fresh water and deodorized with two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	Monitor collection lines system until normal flow resumes.	Comite River	28,500	113	104	208	6.68
4/13/2016	3782 Baton Rouge Ave.	Sewerage system was surcharging due to weather conditions - rain event. MH# 043-00319.	Implement RMAP (2) procedures. Monitor manhole, prepared field report to document the event, and prepared DEQ report for submission. The area was washed with fresh water and deodorized with two and one half gallons of Cheri-Pits.	Monitor collection lines system until normal flow resumes.	Knox Canal 12 1	10,025	43	54	170	6.88

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

**NORTH Sewer District Collection System LPDES LA0036439A# 4843  
04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/13/2016	10922 Tynnewood Ave.	There was evidence of sewage discharge in a nearby ditch the homeowner was complaining about. The Service Inspector did not witness the active overflow. MH# 195-00027.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	195	104	208	6.88
4/13/2016	4604 Hidden Garden Ave.	There was evidence of sewage discharge on the ground near the city's six inch cleanout. The Service Inspector did not witness the active overflow. MH# 044-00712A.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and sanitized with one gallon of Champ disinfectant.	We will periodically wash this section of our collection line.	None	50	44	54	170	6.88
4/14/2016	3855 Shelly St.	There was a stoppage found in the city's main collection line causing the six inch clean-out to overflow. There was evidence of discharge around the six inch clean-out. The Service Inspector did not witness the active overflow. active overflow. MH# 024-00068.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	75	24	68	71	6.31
4/14/2016	10842 Big Bend Ave.	Pump Station # 128 was down - high wet well - bypass pumps that were set up was malfunctioning because a coupling failure. MH# 128-00022A.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site. Two and one half gallons of Beta Magic was also used to deodorize the area.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Engineer Depot Canal 54	500	128	74	152	6.28

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

**NORTH Sewer District Collection System LPDES LA0036439A# 4843  
04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/15/2016	10832 Big Bend Ave.	Pump Station # 128 was down - high wet well - bypass pumps that were set up was malfunctioning because a coupling failure. The correct connection was placed on the bypass coupling. The station was fully operational at 14:30hrs. There was evidence of discharge around the six inch clean-out. The Service Inspector did witness the active overflow. MH# 128-00018A.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site. Two and one half gallons of Beta Magic was also used to deodorize the area.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Engineer Depot Canal 54	75	128	113	116	6.51
4/15/2016	12523 Langer Ave.	Pump Station # 183 was down - high wet well - the low float was hung up on debris. The pump station was fully operational at 21:00hrs. MH# 183-00100.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Engineer Depot Canal 54	53,221	183	113	116	6.51
4/18/2016	3199 Harry P. Williams Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 244-00049.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using five gallons of Cheri-Pits.	We will periodically wash this section of our collection line.	Monte Sano 12 8	3,204	244	135	106	6.9
4/22/2016	1631 Joor Rd.	There was evidence of sewage discharge in a around the pump station's wet well. There was a power outage related to DEMCO - standby generator failed to engage. The Service Inspector did not witness the active overflow. MH# 500-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	75	500	122	143	6.59
4/24/2016	9154 Cedar Court	Pump Station # 453 was down - high wet well - the low float was malfunctioning and it was replaced. The pump station was fully operational at 22:00hrs. MH# 453-00024.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Jones Bayou	6,000	453	85	75	6.86

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

**NORTH Sewer District Collection System LPDES LA0036439A# 4843  
04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/24/2016	10228 Dundee Dr.	Pump Station # 255 was down - high wet well - both pumps had blockages in them. The pumps were pulled and the stoppages were cleared. The pump station was fully operational at 19:19hrs. MH# 255-00010.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and sanitized using four gallons of Champ disinfectant. Four gallons of bleach was also used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	2,161	255	100	117	6.67
4/27/2016	9154 Cedar Court	There was evidence of sewage discharge around the city's sewer manhole which may have entered into the storm drain. The check valves on the Pump Station failed to engage causing the sewage discharge. They were replaced and the station was fully operational at 11:29hrs. The Service Inspector did not witness the active overflow. MH# 453-00024.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Jones Bayou	10,725	453	122	128	7.06
4/28/2016	9455 Plank Rd.	Pump Station # 179 was down - high wet well - a faulty Air Release Valve (ARV) connection was identified. A new ARV was installed and the problem was resolved. The station was fully operational at 19:00hrs. MH# 179-00003.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using twenty gallons of Cheri-Pits. Five gallons of Beta Magic was also used to deodorize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	7,230	179	106	92	7.03
4/29/2016	7074 Cambridge St.	There was evidence of sewage discharge around the city's six inch clean-out. The Service Inspector did not witness the active overflow. MH# 075-00001.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with ten gallons of Cheri-Pits. Four gallons of Master Scent was also used to deodorize the area. Four gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Monte Sano Bayou	75	75	136	109	6.45

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

NORTH Sewer District Collection System LPDES LA0036439A# 4843  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/30/2016	7545 Glen Oaks Dr.	Pump Station # 92 was down - high wet well - both pumps had blockages in them. The pumps were pulled and the stoppages were cleared. The pump station was fully operational at 18:45hrs. MH# 092-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using five gallons of Cheri-Pits. Five gallons of Beta Magic was also used to deodorize the area.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Hurricane Creek 56	7,838	92	98	166	6.68
5/1/2016	9515 Arleen Ave.	Pump Station # 123 was down - high wet - well the pump station was surcharging. The station was fully operational at 17:00hrs. MH# 123-00008.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Saunders Bayou	2,950	123	52	132	6.72
5/2/2016	7545 Glen Oaks Dr.	Pump Station # 92 was down - high wet - well - both pumps were pulled and the blockages were removed. The station was fully operational at 17:15hrs. MH# 092-00008.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was also used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Hurricane Creek	26,625	92	67	93	6.55
5/2/2016	3693 Lanier Dr.	Pump Station # 55 was down - high wet - well - the main circuit breaker switch tripped, it was set. The station was fully operational at 17:00 hrs. MH# 055-00092.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant and six gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Hurricane Creek 56	12,780	55	67	93	6.55



**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

NORTH Sewer District Collection System LPDES LA0036439A# 4843  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/2/2016	3693 Lanier Dr.	Pump Station # 55 was down - high wet - well - the main circuit breaker switch tripped. it was reset. The station was fully operational at 17:00 hrs. MH# 055-00092.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant and six gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Hurricane Creek 56	12,420	55	67	93	6.55
5/3/2016	7074 Cambridge St.	Pump Station # 44 was down - high wet - well - the starter motor was malfunctioning. This problem was corrected. The station was fully operational at 16:30hrs. MH# 044-00594.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using five gallons of Cheri-Pits. Six gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Monte Sano Bayou	72,240	44	61	167	6.76
5/3/2016	Wyandotte St.	There was evidence of sewage discharge around the city's sewer manhole top possibly from the surcharged sewerage system. The Service Inspector did not witness the active overflow. MH# 043-00145.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleacha was used to sanitize the site.	We will periodically wash this section of our collection line.	Knox Canal	120	43	61	167	6.76
5/4/2016	17555 Lawnside Ave.	Pump Station # 325 was down - high wet - well - the station was air locked. The airline was bled, blocked and purged. The air was bled from both pumps. The station was fully operational at 19:00hrs. MH# 325-00012.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was also used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Draughan Creek 52-4	8,324	325	157	122	6.69
5/4/2016	8321 Gay Dr.	There was evidence of sewage discharge found in the drainage ditch leading into the canal. The Service Inspector did not witness the active overflow. MH# 055-00039.	Recorded sewage discharge and dispatched wash truck to clean the area. The canal was active backflushed with fresh water and deodorized using five gallons of Cheri-Pits. Six gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Hurricane Creek	125	55	157	122	6.69

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

NORTH Sewer District Collection System LPDES LA0036439A# 4843  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/6/2016	3783 Lone Oak Dr.	There was evidence of sewage discharge found in the drainage ditch near the homeowner property. The Service Inspector did not witness the active overflow. MH# 055-00060.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using five gallons of Cheri-Pits. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Hurricane Creek	75	55	114	104	6.3
5/6/2016	331 West Buffwood Dr.	Pump Station # 64 was down - high wet - well - Entergy Utility Company had installed some type of fuse which may have caused sporadic malfunctioning, but there was no problem identified with the station. The pump station was fully operational at 13:45hrs. MH# 064-00005.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using sixteen gallons of Master Scent. Thirty gallons of Beta Magic was also used to deodorize the area.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Cypress Bayou	8,572	64	111	72	6.87
5/7/2016	17555 Lawnside Ave.	Pump Station # 325 was down - high wet - well - an air leak was identified. The rotameter was adjusted and the air leak was corrected. The station was fully operational at 12:00hrs. MH# 325-00012.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Beaver Bayou	3,864	325	168	136	6.57
5/8/2016	10728 North Ridge Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 150-00028.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Cheri-Pits.	We will periodically wash this section of our collection line.	Cypress Bayou	770	150	76	116	6.82
5/9/2016	1044 Greenwell Springs Rd.	Pump Station # 194 was down - high wet - well - the rotameter was not set correctly. This problem was corrected. The station was fully operational at 14:37hrs. MH# 194-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The canal was backflushed with fresh water and sanitized using six gallons of bleach.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Jones Creek 32-6	4,769	194	224	138	6.68

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

**NORTH Sewer District Collection System LPDES LA0036439AI# 4843  
04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/9/2016	136423 Teneiya Ave.	There was evidence of sewage odor coming from the creek in the rear of the homeowner property. The Service Inspector did not witness the active overflow. MH# 093-00039.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using five gallons of Cheri-Pits.	We will periodically wash this section of our collection line.	Sandy Creek	100	93	224	138	6.68
5/11/2016	12624 Centerra Court	Pump Station # 125 was down - high wet - well the floats were sticking because of debris. The floats were cleaned. The station was fully operational at 20:00hrs. MH# 125-00004.	Recorded sewage discharge and dispatched wash truck to clean the area. The ditch was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Blackwater Bayou 58-2	990	125	205	142	6.62
5/12/2016	15318 Beaufort Dr.	There was evidence of sewage discharge located in the homeowner's ditch in the front yard. This may have been caused by a stoppage in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 181-00017.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	75	181	208	138	6.71
5/13/2016	7074 Cambridge St.	Pump Station # 75 was down - high wet - well - the airline burst. The fittings were changed out. The station was fully operational at 20:41hrs. MH# 075-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The canal was backflushed fresh water and deodorized using five gallons of Cheri-Pits. Twelve gallons of bleach and four gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Monte Sano Bayou 12 3	15,120	75	93	91	6.95
5/16/2016	15820 Chaumont Dr.	There was evidence of sewage discharge on the ground. The homeowner's complaint was about sewer odor. The Service Inspector did not witness the active overflow. MH# 160-00002.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	160	156	152	6.81

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NORTH Sewer District Collection System LPDES LA0036439A# 4843  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/17/2016	14911 Central Woods Ave	Pump Station # 271 was down-high wet well the low float was malfunctioning. The low float was replaced, also replaced the high float. The MH# 271-	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed down with fresh water and deodorized with two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Beaver Bayou	6,039	271	110	258	6.51
5/17/2016	15036 Forestwood Ave. Forestgrove Ave.	Pump Station # 271 was down - high wet - well the low float was bad and it was replaced. The high float was malfunctioning also. The pump station was fully operational at 21:30hrs. MH# 271-00019.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Comite River	4,941	271	110	258	6.51
5/19/2016	4118 Sherwood St.	There was evidence of sewage discharge around the homeowner's four inch clean-out. The cause may have been from a pump station failure. The Service Inspector did not witness the active overflow. MH# 024-00011.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Champ disinfectant and one gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	125	24	65	159	6.91
5/20/2016	3836 Baton Rouge Ave.	The sewerage system was surcharging. MH# 043-00141.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	Monitor collection line system until normal flow resumes.	Knox Canal	6,800	43	102	116	6.5
5/20/2016	4122 Sherwood St.	There was a break in the sixteen inch forcemain line. Twelve feet of the line was replaced and the repair was completed at 22:00hrs on the 21st of May. The station was shut down as the repairs were conducted. As the station sporadic kicks on four hours was calculated as total down time for discharge MH# 024-00011.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using ten gallons of Cheri-Pits. Eight gallons of Master Scent was also used to deodorize the area. Eight gallons of Champ disinfectant and twelve gallons of bleach were used to sanitize the site.	We will periodically wash this section of our collection line.	Hurricane Creek	48,600	24	102	116	6.5

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**NORTH Sewer District Collection System LPDES LA0036439A# 4843  
04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/21/2016	17927 Magnolia Bend Rd.	Pump Station # 280 was down - high wet - well pump number two breaker tripped. The breaker was re-set. The pump station was fully operational at 18:30hrs. MH# 280-00008.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Armitte River 30-3	2,572	280	74	114	6.65
5/23/2016	4038 Rocky Mountain Dr.	Pump Station # 194 was down - high wet - well The pump station mechanic replaced and re-paired air tubing and leaks. The station was operational at 17:30hrs. MH# 194-00095.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Engineer Depot Canal 54	4,973	194	153	118	6.7
5/24/2016	10444 Greenwell Springs Rd.	There was evidence of sewage discharge found in the canal possibly from a pump station failure. The pump station was running on a by-pass generator. The Service Inspector did not witness the active overflow. MH# 194-00106.	Recorded sewage discharge and dispatched wash truck to clean the area. The canal was backflushed with fresh water and deodorized with twelve gallons of Master Scent. Twelve gallons of Champ disinfectant and twenty-four gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Engineer Depot Canal	125	194	203	157	6.68
5/25/2016	7254 Poinsettia Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. The stoppage appeared to be from plugged sewage. MH# 035-00006.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site. Two and a half gallons of Beta Magic was also used to deodorize the area.	We will periodically wash this section of our collection line.	None	50	35	282	120	6.63
5/25/2016	3453 Juban Ave.	There was evidence of sewage discharge. It appeared to be a line may have been bored through. The service lateral and the city's main collection line is clear. MH# 049-00269.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized five gallons of Beta Magic. Two gallons of Champ disinfectant and four gallons of bleach were used to sanitize the site.	We will periodically wash this section of our collection line.	None	20	49	83	77	6.92



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Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/28/2016	3719 Newbury Dr.	Pump Station # 289 was down - high wet - well there was a stoppage in both pump. Both pump were pulled and the blockage was removed. The station was fully operational at 22:20hrs. MH# 289-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using four gallons of Master Scent. Six gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Engineer Depot Canal	10,992	289	167	126	6.97
5/29/2016	10708 North Ridge Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 150-00029.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Cypress Bayou	945	150	167	126	6.97
5/31/2016	6006 Plank Rd.	There was a stoppage found in the city's six inch service line causing the clean-out to over flow. The stoppage appeared to be from plugged sewage. MH# 054-00068.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	81	54	171	185	6.6
6/4/2016	13100 Triple B Rd.	Sewerage system surcharging due to weather conditions - rain event. MH# 113-00006.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	Beaver Bayou 53-1	Unknown	113			
6/4/2016	4275 Cypress St.	Sewerage system surcharging due to weather conditions - rain event. MH# 065-00100B.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	Cypress Bayou 15-1	Unknown				
6/5/2016	3716 Baton Rouge Ave.	There was evidence of sewage discharge around the city's sewer manhole. The city's main collection line was clear. The Service Inspector did not witness the active overflow. MH# 043-00145.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	40	43	55	68	6.65



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04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/6/2016	8081 Prescott Rd.	There was evidence of sewage discharge around the homeowner's four inch clean-out. The Service Inspector did not witness the active overflow. MH# 052-00206.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	10	52	91	104	6.49
6/6/2016	6572 Marionette Dr.	There was evidence of sewage discharge around the homeowner's four inch clean-out. The Service Inspector did not witness the active overflow. MH# 433-00024.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the site.	We will periodically wash this section of our collection line.	None	10	433	83	63	6.75
6/6/2016	3740 North 38th St.	There was evidence of sewage discharge around the homeowner's four inch clean-out. The Service Inspector did not witness the active overflow. MH# 024-00532.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	24	83	63	6.75
6/9/2016	9537 Dancy Ave.	There was evidence of sewage discharge on the homeowner's driveway and around the six inch clean-out. Possible caused could be a power outage at the pump station. The Service Inspector did not witness the active overflow. MH# 116-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and sanitized using two gallons of Champ disinfectant. Two gallons of Master Scent was used to deodorize the area.	We will periodically wash this section of our collection line.	None	25	116	170	114	6.47
6/9/2016	15036 Forest Grove Ave.	There was evidence of sewage discharge in the drainage ditch and possibly the storm drain. The Service Inspector did not witness the active overflow. MH# 247-00019.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	271	170	114	6.47

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**NORTH Sewer District Collection System LPDES LA0036439A1# 4843  
04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/10/2016	15525 South Post Oak Court	There was evidence of sewage discharge in the drainage ditch. Possible cause could be a service line leak. Further investigation is required to determine exfiltration. The Service Inspector did not witness the active overflow. The Pump Station mechanic was called out to check the Air Release Valve. MH# 207-00015.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	30	207	178	156	6.27
6/11/2016	11734 Alamo Dr.	Pump Station # 233 was down - high wet - well the low float was malfunctioning. It was changed out. The station was fully operational at 14:30hrs. MH# 233-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	2,423	233	114	134	6.7
6/13/2016	1136 Meadow Glen Ave.	Pump Station # 361 was down - high wet - well. There was a problem with the discharge line. This issue was repaired. The station was fully operational at 11:46hrs. MH# 361-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	1,730	361	63	120	6.64
6/17/2016	9822 Avenue B	There was a stoppage found in the four inch service lateral the plumber was repairing for the homeowner. MH# 046-00231.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	5	46	147	112	6.39
6/18/2016	3732 West Caribou Court	Pump Station # 128 was down - high wet - well the overload circuit breaker switch tripped. The circuit breaker switch was re-set. The Amps were checked on pump number two. The station was fully operational at 14:00hrs. MH# 128-00053A.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized with two and one half gallons of Beta Magic. Two gallons of Master Scent was also used to deodorize the area. Two gallons of Champ disinfectant and three gallons of bleach were used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Engineer Depot Canal	14,292	128	147	112	6.39

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04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/19/2016	4275 Cypress St	Sewerage system surcharging due to weather conditions - rain event. MH# 065-00100B.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	Cypress Bayou 15-1					
6/19/2016	4604 Ritterman Ave.	Sewerage system was surcharging due to weather conditions - rain event. MH# 049-00032.	Implement RMAP (2) procedures. Monitor manhole, prepared field report to document the event, and prepared DEQ report for submission. The area was washed with fresh water and deodorized with two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	Monitor collection lines system until normal flow resumes.	Ward Creek	32,100	49	171	256	6.96
6/20/2016	3426 Prescott Rd.	There was evidence of sewage discharge on the homeowner's driveway and around the four inch clean-out. The discharge possibly was caused by a stoppage in the main collection line. The Service Inspector did not witness the active overflow. MH# 024-00453.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	24	90	62	6.72
6/22/2016	16251 Pemecia Ave.	There was a stoppage found in the city's six inch lateral causing the clean-out to overflow. MH# 093-00054.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of bleach was used to sanitize the site. One gallon of Champ disinfectant was also used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	93	173	120	6.68
6/23/2016	11440 Bard Ave.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 055-00425A.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	75	55	207	124	6.96
6/27/2016	4333 Lassen Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 128-00066A.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the site.	We will periodically wash this section of our collection line.	Engineer Depot Canal	40	128	125	81	6.59



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**NORTH Sewer District Collection System LPDES LA0036439A1# 4843  
04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/28/2016	12510 England Ave.	Sewerage system surcharging due to weather conditions - rain event. MH# 289-00003.	Monitor manhole to calculate discharge, completed inspection report to document event, and sub-flow resumes. The area was washed with fresh water and deodorized with one gallon of Master Scent. Five gallons of Cheri-Pit was also used to deodorize the area.	Monitor collection line until normal flow resumes.	None	25	289	277	204	6.53
6/29/2016	13100 Triple B Rd.	Sewerage system surcharging due to weather conditions - rain event. MH# 113-00006.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	Beaver Bayou 53-1	Unknown	113			
6/29/2016	4524 East Dayton Court	There was evidence of sewage discharge around the six inch clean-out. A blockage was found in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 071-00044.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and sanitized using one gallon of bleach. One gallon of Champ disinfectant was also used to sanitize the site. Two and one half gallons of Beta Magic was used to deodorize the area.	We will periodically wash this section of our collection line.	None	50	71	128	174	6.47
6/29/2016	3732 West Caribou Court	There was evidence of sewage discharge around the city's sewer manhole. It is possible the discharge occurred from the rain event. The Service Inspector did not witness the active overflow. MH# 128-00066A.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant and two gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	128	128	174	6.47
6/29/2016	3739 Newbury Dr.	There was evidence of sewage discharge around the city's sewer manhole. It is possible the discharge occurred from the rain event. The Service Inspector did not witness the active overflow. MH# 289-00005.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the site.	We will periodically wash this section of our collection line.	None	30	289	128	174	6.47





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CENTRAL Sewer District Collection System LPDES LA0036421A1# 4842  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/3/2016	2525 College Dr.	There was a stoppage found in the city's main collection line causing the sewer man-hole to overflow. MH# 005-03873.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and sanitized using one gallon of Champ disinfectant.	We will periodically wash this section of our collection line.	None	505	5	64	140	7.12
4/5/2016	1225 Neosho Ave.	There was a stoppage found in the city's main collection line causing the sewer man-hole to overflow. MH# 228-08339.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using three gallons of Master Scent. Three gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Capitol Lake	23,100	228	100	136	7.25
4/6/2016	1250 Neosho Ave.	There was a stoppage found in the city's main collection line causing the sewer man-hole to overflow. MH# 228-08339.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using five gallons of Cheri-Pits.	We will periodically wash this section of our collection line.	Capitol Lake	2,075	228	136	138	6.46
4/10/2016	1671 Fig St.	Pump Station # 7 was down - high wet well - pulled pump number one and two VFD's had an input phase failure fault. Both VFD's were re-set. The pump station was fully operational at 22:30hrs. MH# 007-04550.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	City Lakes	21,600	7	105	176	7.32
4/11/2016	220 West Garfield St.	There was evidence of sewage discharge around the four inch clean-out. The Service Inspector did not witness the active overflow. MH# 001-00158.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	1	100	236	6.81

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**CENTRAL Sewer District Collection System LPDES LA0036421A# 4842  
04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/13/2016	South Blvd.	Sewerage system was surcharging due to weather conditions - rain event. MH# 059-06673A.	Implement RMAP (2) procedures. Monitor manhole, prepared field report to document the event, and prepared DEQ report for submission. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	Monitor collection lines system until normal flow resumes.	Bayou Duplantier	13,000	59	60	232	7.03
4/13/2016	1444 Pickett Ave	There was evidence of sewage discharge around the city's sewer manhole. The Air Release Valve associated with Pump Station # 5 was bad. The Service Inspector did not witness the active overflow. MH# 005-04143A.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with five gallons of Cheri-Pits.	We will periodically wash this section of our collection line.	None	150	5	60	232	7.03
4/16/2016	2599 East Lakeshore Dr.	Pump Station # 8 was down - high wet well - the pump station was not down, but pump number two was making a very loud noise. The alternator was turned off and the pump was back in service. The station was fully operational at 16:30hrs. MH# 008-04754A.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	University Lake	500	8	60	140	7.08
4/23/2016	2599 East Lakeshore Dr.	Pump Station # 8 was down - high wet well - the pump station was full of water/condensation. The station was fully operational at 20:00hrs. MH# 008-04754A.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	University Lake	12,750	8	82	190	7.25
4/28/2016	447 Whitehaven Dr.	There was evidence of sewage discharge around the city's Air Release Valve (ARV). This is a new ARV that we are having an issue with. The Service Inspector did not witness the active overflow. MH# 005-04143.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with five gallons of Cheri-Pits.	We will periodically wash this section of our collection line.	None	25	5	147	232	7.05

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CENTRAL Sewer District Collection System LPDES LA0036421A1# 4842  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/29/2016	3 Rue Sorbonne	Pump Station # 401 was down - high wet well - the station was not surcharging. The pump was malfunctioning and pump number two was brought on line. The pump station was fully operational at 13:58hrs. MH# 006-04346D, 04364B. Identified man-holes discharging associated to Pump Station # 401.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Duplantier	2,961	6	215	136	7.07
4/30/2016	1724 Myrtleale Ave.	The sewer manhole was discharging because of the sewerage system surcharging. MH# 002-01376.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	48	2	37	112	7.07
4/30/2016	1448 Parker St.	There was evidence of sewage discharge around the city's sewer manhole. The Service Inspector did not witness the active overflow. MH# 003-01825.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Dawson Creek	125	3	37	112	7.07
5/11/2016	2475 Spain St.	There was evidence of sewage discharge around the sewer manhole caused possibly by surcharged sewerage system. The Service Inspector did not witness the active overflow. MH# 060-07285.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	75	60	71	129	7.22

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

**CENTRAL Sewer District Collection System LPDES LA0036421A1# 4842  
04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/1/2016	1405 Pickett Ave.	There was evidence of sewage discharge around the Air Release Valve. The Service Inspector did not witness the active overflow. MH# 002-01437.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Dawson Creek	75	2	71	129	7.22
5/3/2016	2599 East Lakeshore Dr.	Pump Station # 8 was down - high wet - well - the pump station was surcharging. The station was fully operational at 17:00hrs. MH# 008-04754A.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	University Lake	12,750	8	68	153	7.37
5/6/2016	1256 West Grant St.	There was evidence of sewage discharge on vacant lot possibly caused by a broken sewer pipe. The Service Inspector did not witness the active overflow. MH# 001-00109.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	75	1	127	164	7.24
5/13/2016	654 Main St.	There was evidence of sewage discharge in the vicinity of the railroad near the cementery. The Service Inspector did not witness the active overflow. MH# 060-07029.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with two and one half gallons of Beta Magic. Two gallons of Master Scent and five gallons of Cheri-Pits were also used to deodorize the area.	We will periodically wash this section of our collection line.	None	50	60	99	120	7.16

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

**CENTRAL Sewer District Collection System LPDES LA0036421A1# 4842  
04/01/2016 To 06/30/2016**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/2/2016	3100 Highland Rd.	There was evidence of sewage discharge around the city's sewer manhole. The discharge possibly was caused by a stoppage in the collection line. The Service Inspector did not witness the active overflow. MH# 001-00012.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using five gallons of Beta Magic. Four gallons of Master Scent was also used to deodorize the area. Four gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	100	1	167	220	7.23
6/3/2016	2868 Brownlee St.	There was evidence of sewage discharge around the homeowner's four inch clean-out. Possibly caused by a stoppage in the service lateral. The Service Inspector did not witness the active overflow. MH# 005-03904.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Champ. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	5	72	63	6.99
6/3/2016	5365 Greenside Lane	Pump Station # 4 was down - high wet - well - all drives failed. They were re-set and the meter was adjusted. The station was fully operational at 10:12hrs. MH# 004-03272.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Ward Creek	68,723	4	72	63	6.99
6/14/2016	1970 Chestnut St.	There was evidence of sewage discharge around the homeowner's four inch clean-out. The discharge was probably caused by a stoppage in the main collection line. The Service Inspector did not witness the active overflow. MH# 060-07801.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and sanitized using bleach was also used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	60	217	228	6.91
6/15/2016	415 North 15th St.	There was evidence of sewage discharge along the roadside. The discharge was probably caused by a broken pipe connecting to the collection line. The Service Inspector did not witness the active overflow. A work order was initiated to repair this deficiency. MH# 060-07029.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent.	We will periodically wash this section of our collection line.	None	75	60	259	194	7.23



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SANITARY SEWER OVERFLOWS MONITORING REPORT**

CENTRAL Sewer District Collection System LPDES LA0036421A1# 4842  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/17/2016	2135 Louisiana Ave.	There was evidence of sewage discharge around the homeowner's six inch clean-out. The discharge was probably caused by a stoppage in the service line from root buildup. The Inspector did not witness the active overflow. MH# 060-07298D.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	60	134	136	7.2
6/19/2016	1975 West Belfair Dr.	Sewerage system was surcharging due to weather conditions - rain event. MH# 015-05116.	Implement RMAP (2) procedures. Monitor manhole, prepared field report to document the event, and prepared DEQ report for submission. The area was washed with fresh water and deodorized with five gallons of Cheri-Pits.	Monitor collection lines system until normal flow resumes.	Ward Creek	83,000	15	78	174	7.64
6/19/2016	1907 Cloverdale Ave.	There was a malfunctioning with the Air Release Valve associated with Pump Station # 002 causing the discharge. MH#002.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site. The pump station mechanic was notified for assistance.	We will periodically wash this section of our collection line.	University Lake	3,200	2	78	174	7.64
6/20/2016	2023 Edinburgh Ave.	Sewerage system surcharging due to weather conditions - rain event. MH# 005-04074.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	None	Unknown	5			
6/20/2016	1970 Chestnut St.	There was evidence of sewage discharge around the homeowner's four inch clean-out. It apparently happened while employees were clearing the service lateral stoppage. The Service Inspector did not witness the active overflow. MH# 060-07801.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	15	60	344	218	7.15

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SANITARY SEWER OVERFLOWS MONITORING REPORT**

CENTRAL Sewer District Collection System LPDES LA0036421A1# 4842  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/25/2016	3 Rue Sorbonne	It was reported that Pump Station # 6 was down - high wet well - the pump station mechanic found no problem with the station. It starts and stops on set point. MH# 006-04346D.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using four gallons of Master Scent. Four gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	University Lakes	5	6	84	148	7.28
6/25/2016	6 Rue Toulouse	It was reported that Pump Station # 401 was down - high wet well - the pump station mechanic found no problem with the station. It starts and stops on set point. MH# 401-.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant and two gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	University Lakes	25	401	116	140	7.19
6/27/2016	3064 Oswego St.	There was sewage getting into the drainage storm drain. Further investigation is required to determine infiltration. A smoke test has been scheduled for this location. MH# 060-07688.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using five gallons of Beta Magic. Two gallons of Master Scent was also used to deodorize the area.	We will periodically wash this section of our collection line.	Ward Creek 21	1,000	60	129	239	7.37
6/27/2016	Rue Sorbonne	It was reported that Pump Station # 6 was down - high wet well - the pump station mechanic found no problem with the station. It starts and stops on set point. MH# 006-04348.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant and two gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	University Lakes	25	6	129	239	7.37
6/27/2016	11 Rue Toulouse	It was reported that Pump Station # 401 was down - high wet well - the pump was malfunctioning. We had to pull the pump and install a new O ring. The pump station was fully operational at 13:26hrs. MH# 401-.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using five gallons of Cheri-Pits. Two gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	University Lakes	1,629	401	129	239	7.37

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SANITARY SEWER OVERFLOWS MONITORING REPORT**

CENTRAL Sewer District Collection System LPDES LA0036421A1# 4842  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/28/2016	124 South Blvd.	There was evidence of sewage discharge on the ground at Pump Station # 59. The discharge was located near the wet well. The Service Inspector did not witness the active overflow. MH# 059-00001.	Recorded sewage discharge and dispatched the ground at Pump Station # 59. The area was washed with fresh water and deodorized using ten gallons of Beta Magic. Four gallons of Master Scent was also used to deodorize the area. Four gallons of Champ disinfectant and six gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	50	59	96	133	7.28
6/29/2016	2023 Edinburgh Ave.	Sewerage system surcharging due to weather conditions - rain event. MH# 005-04074.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	None	Unknown	5			
6/29/2016	2147 East Lakeshore Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 010-04903.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	Bayou Duplantier	Unknown	10			
6/29/2016	702 South Blvd.	Sewerage system surcharging due to weather conditions - rain event. MH# 059-06048.	Monitor manhole to calculate discharge, completed inspection report to document event, and submitted report in MyProjectNow. The area was washed with fresh water and deodorized with two and one half gallons of Beta Magic.	Monitor collection line until normal flow resumes.	Bayou Duplantier	1,800	59	90	140	7.22
6/30/2016	900 Napoleon St.	There was a stoppage found in the city's main collection line causing the overflow. The collection line is scheduled to be televised to determine if there is a breakage in the line. MH# 059-06047	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Bayou Duplantier	9,000	59	230	340	7.28
6/30/2016	3131 College Dr.	There was a stoppage found in the six inch service line causing the clean-out to overflow. MH# 005-04032C.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Dawson Creek	180	5	230	340	7.28



**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
4/2/2016	12025 Elva Dr.	There was evidence of sewage discharge around the city's sewer manhole, possibly from the sewerage system being surcharged. The Service Inspector did not witness the active overflow. MH# 066-00116A.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with three gallons of Master Scent. Three gallons of Champ disinfectant was to sanitize the site.	We will periodically wash this section of our collection line.	None	100	66	105	213	7.28
4/3/2016	515 Carriage Way	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 120-00032A.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. Five gallons of Beta Magic was also used to deodorize the area. Two gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	150	120	150	164	7.3
4/3/2016	9614 Goodwood Blvd.	There was evidence of sewage discharge around the four inch clean-out caused possibly by a stoppage in the tail line. The Service Inspector did not witness the active overflow. MH# 058-02830.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was to sanitize the site.	We will periodically wash this section of our collection line.	None	75	58	150	164	7.3
4/3/2016	766 Nelson Dr.	Pump Station # 82 was down - high wet - well - there was an air leak in the air system which was corrected. The pump station was fully operational at 12:00hrs. MH# 082-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Dawson Creek	5,100	82	150	164	7.3
4/3/2016	12025 Elva Dr.	There was evidence of sewage discharge around the city's sewer manhole, possibly from the malfunctioning of the bypass pump. The Service Inspector did not witness the active overflow. MH# 066-00116.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with three gallons of Master Scent. Three gallons of Champ disinfectant was to sanitize the site.	We will periodically wash this section of our collection line.	None	50	66	150	164	7.3

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
4/4/2016	9224 Baker Dr.	There was a stoppage found in the city's main collection line. There was evidence of sewage discharge in the canal. The Service Inspector did not witness the active overflow. MH# 058-00277.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with two gallons of Master Scent. Two gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Ward Creek	75	58	108	152	7.27
4/5/2016	1345 Chevelle Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 058-01121.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	615	58	166	186	7.34
4/5/2016	975 Monterey Blvd.	There was evidence of sewage discharge around the sewer manhole. The Service Inspector did not witness the active overflow. MH# 051-00024.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Master Scent.	We will periodically wash this section of our collection line.	None	50	51	166	186	7.34
4/7/2016	18613 North Lake Shadow Dr.	Pump Station # 296 was down - high wet well - pulled pump number one and removed the blockage. The pump station was fully operational at 18:30hrs. MH# 296-00072.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Man Made Lake	11,475	296	162	166	7.24
4/8/2016	1113 Columbus Dunn Dr.	There was a stoppage found in the six inch service line causing the clean-out to overflow. There was evidence of sewage discharge. The Service Inspector did not witness the active overflow. MH# 048-00132.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Ward Creek 21	100	48	168	208	6.24



**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/8/2016	5835 Congress Blvd.	Pump Station # 296 was down - high wet well - the PLC was blank and the floats were not working. Changed blown fuse feeding the PLC; re-set tripped GFI to float control board. The pump station was fully operational at 19:20hrs. MH# 087-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	2,625	97	168	208	6.42
4/8/2016	1426 South Mike Dr.	There was evidence of sewage discharge around the four inch clean-out. The Service Inspector did not witness the active overflow. MH# 021-00115.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and sanitized with one gallon of Champ disinfectant.	We will periodically wash this section of our collection line.	None	25	21	168	208	6.42
4/8/2016	12825 Wallis St.	There was evidence of sewage discharge around the four inch clean-out. The Service Inspector did not witness the active overflow. MH# 021-00112.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	21	168	208	6.42
4/9/2016	1827 General Beauguard Ave.	Pump Station # 237 was down - high wet well - pulled pump number one and two to remove blockage. Pump number two had a seal leak. Turned off breaker and HOA to pump number two and blocked in until repaired. The pump station was back operational at 13:30 hrs. MH# 237-00014.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	6,885	237	288	338	6.78
4/9/2016	1638 South Flannery Rd.	There was evidence of sewage discharge on the ground. The initial assessment - a broken force main line was confirmed. A twenty foot section of six inch force main line was replaced. The Service Inspector did not witness the active discharge of sewage. MH# 227-00028.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Chert-Pits.	We will periodically wash this section of our collection line.	None	10	227	134	152	7

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SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA003641Z A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/11/2016	6568 Peggy St.	There was evidence of sewage discharge around the six inch clean-out. A stoppage was identified in the six inch service line possibly causing the overflow. The Service Inspector did not witness the active overflow. MH# 058-00300.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and sanitized with one gallon of bleach. One gallon of Champ disinfectant was to sanitize the site.	We will periodically wash this section of our collection line.	None	75	58	139	154	7.26
4/12/2016	15791 North Stately Oaks Dr.	Pump Station # 394 was down - high wet well - pulled pump number one for maintenance repairs. Pump number two was pumping the station down at 14:15hrs. MH# 394-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	306	394	134	184	7.14
4/13/2016	11943 Millburn Dr.	Sewerage system was surcharging due to weather conditions - rain event. MH# 050-00400A.	Implement RMAP (2) procedures. Monitor manhole, prepared field report to document the event, and prepared DEQ report for submission. The area was washed with fresh water and deodorized with two and one half gallons of Beta Cheri-Pits. Two and one half gallons of Beta Magic was also used to deodorize the area.	Monitor collection lines system until normal flow resumes.	Jones Creek	4,325	50	74	172	7.02
4/13/2016	3251 Yosemite Dr.	There was evidence of sewage discharge around the city's sewer manhole caused possibly by the surcharged sewerage system. The Service Inspector did not witness the active overflow. MH# 051-00342.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with two and one half gallons of Cheri-Pits. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	75	51	74	172	7.02
4/13/2016	1488 Stokely Place	There was evidence of sewage discharge on the ground near the city's sewer manhole. The Service Inspector did not witness the active overflow. MH# 031-00102B.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Master Scent.	We will periodically wash this section of our collection line.	Jones Creek	25	31	74	172	7.02
4/13/2016	11378 Ashbourne Dr.	Sewerage system was surcharging due to weather conditions - rain event. MH# 050-00526.	Implement RMAP (2) procedures. Monitor manhole, prepared field report to document the event, and prepared DEQ report for submission. The area was washed with fresh water and deodorized with two and one half gallons of Cheri-Pits. Two gallons of bleach was used to sanitize the site.	Monitor collection lines system until normal flow resumes.	Jones Creek	45,000	50	74	172	7.02

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SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0036412 A1#4841  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/13/2016	1423 South Sherwood Forest Blvd.	Sewerage system was surcharging due to weather conditions - rain event. MH# 050-00528.	Implement RMAP (2) procedures. Monitor manhole, prepared field report to document the event, and prepared DEQ report for submission. The area was washed with fresh water and deodorized with two and one half gallons of Cheri-Pits. Two gallons of bleach was used to sanitize the site.	Monitor collection lines system until normal flow resumes.	Jones Creek	30,000	50	74	172	7.02
4/13/2016	1625 North Pamela Dr.	Sewerage system was surcharging due to weather conditions - rain event. MH# 050-00392.	Implement RMAP (2) procedures. Monitor manhole, prepared field report to document the event, and prepared DEQ report for submission. The area was washed with fresh water and deodorized with two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	Monitor collection lines system until normal flow resumes.	Lively Bayou	22,700	50	74	172	7.02
4/14/2016	14333 Old Hammond Hwy.	Pump Station # 215 was down - high wet well - pump number one had a blockage. Pump number pump suction line was stopped up and is scheduled for replacement. The blockage was removed from pump number one and it was pumping down the station down. The station was fully operational at 10:24hrs.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Jones Creek	4,752	215	60	120	7.15
4/14/2016	Bluebonnet Blvd. @ Burbank Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 302-05146.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	750	302	58	156	7.24

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/14/2016	9880 Bluebonnet Blvd.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 302-05137.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	750	302	58	156	7.24
4/16/2016	13723 Katherine Ave.	Pump Station # 163 was down - high wet well - the level was high. Both pumps had blockages in them. The pumps were pulled and the blockages were removed. The pump station was fully operational at 17:30hrs. MH# 163-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Lively Bayou 32-5	60,178	163	241	174	7.71
4/17/2016	3515 O'Neal Lane	There was evidence of sewage discharge around the city's sewer manhole, also investigated complaint concerning a possible sewer leak behind the building. The Service Inspector did not witness the active overflow. MH# 346-00006.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Cheri-Plis. One gallon of Master Scent was also used to deodorize the area.	We will periodically wash this section of our collection line.	None	7	346	115	126	7.25
4/18/2016	16761 Stephanie Ave.	There was evidence of sewage discharge around the city's sewer manhole caused by a stoppage in the collection line and possibly a broken pipe with a pending work order for repair. The Service Inspector did not witness the active overflow. MH# 145-00040.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and sanitized using two gallons of Champ disinfectant. Two gallons of bleach was also used to sanitize the site.	We will periodically wash this section of our collection line.	Comite River	75	145	117	140	6.78

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
4/18/2016	466 Highland Creek Parkway	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 261-00030.	Recorded sewage discharge and dispatched wash truck to clean the stoppage. The area was washed with fresh water and deodorized using five gallons of Beta Magic. Two gallons of Champ disinfectant was used to sanitize the site. Two gallons of bleach was also used to sanitize the site.	We will periodically wash this section of our collection line.	None	1,230	261	110	168	6.68
4/18/2016	10055 Hawthorne Dr.	There was evidence of sewage discharge around the city's sewer manhole caused by a stoppage in the collection line. The Service Inspector did not witness the active overflow. MH# 203-00034.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and sanitized with one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the area.	We will periodically wash this section of our collection line.	Ward Creek 21-1	100	203	117	140	6.78
4/20/2016	230 Henry Adams Rd.	Pump Station # 68 was down - high wet - well - the bypass hose broke and was replaced. Also, maintenance work was being performed on the station. The pump station was fully operational at 11:15hrs. MH# 068-00022.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain 22-5	9,555	68	93	168	7.31
4/20/2016	222 East Boyd Dr.	Pump Station # 68 was down - high wet - well - the bypass hose broke and was replaced. Also, maintenance work was being performed on the station. The pump station was fully operational at 11:15hrs. MH# 068-00011.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	9,450	68	93	168	7.31
4/20/2016	10859 Cal Rd.	Pump Station # 36 was down - high wet - well - received phone call and notified pump station mechanic. He moved the air compressor cord and the station came back on. The number one pump was running the station and an electrician was called to work on pump number two. The station was fully operational at 13:44hrs. MH# 036-00001E.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and sanitized using two gallons of Champ disinfectant. Two gallons of bleach was also used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Clay Cut Bayou	19,650	36	93	168	7.31



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SOUTH Sewer District Collection System LPDES LA0036412 A#4841  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/20/2016	728 West Versailles Dr.	There was evidence of sewage discharge around the six inch clean-out. A stoppage was identified in the service lateral possibly causing the overflow. The Service Inspector did not witness the active overflow. MH# 062-00004.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with five gallons of Beta Magic.	We will periodically wash this section of our collection line.	None	50	62	115	154	7.1
4/20/2016	13656 Minou Ave.	Pump Station # 36 was down - high wet -well - received phone call and notified pump station mechanic. The blind flange on the discharge pipe was improperly connected. The contractor had to come out and correctly re-connect the flange. The station was fully operational at 12:00hrs. MH# 259-00009.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Diversion Canal	2,554	259	115	154	7.1
4/21/2016	9369 West Pomona Dr.	There was evidence of sewage discharge around the four inch service lateral connected to the six inch service line. The Service Inspector did not witness the active overflow. MH# 051-00059.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using five gallons of Beta Magic.	We will periodically wash this section of our collection line.	None	75	51	127	224	7.28
4/22/2016	11427 Stan Ave.	There was evidence of sewage discharge around the sewer manhole. The Service Inspector did not witness the active overflow. MH# 050-00429.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	50	180	162	7.33
4/22/2016	2575 Gardere Lane	There was evidence of sewage discharge around the sewer manhole. This happened as our guys were attempting to clear the stoppage and the back pressure from the hose caused the sewage discharge. The Service Inspector did not witness the active overflow. MH# 061-05000C.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Master Scent. Two and one half gallons of Beta Magic was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	15	61	146	154	7.33

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
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Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
4/23/2016	2001 Shady Oaks Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 100-00025.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Beta Magic. Two gallon of Master Scent was also used to deodorize the area. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	710	100	200	204	7.22
4/24/2016	10136 Mollylea Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 013-00045.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and sanitized with one gallon of Champ disinfectant.	We will periodically wash this section of our collection line.	None	1,340	13	131	192	7.24
4/25/2016	719 Charter Oak Dr.	There was evidence of sewage discharge around the sewer manhole caused possibly by a stoppage in the collection line. The Service Inspector did not witness the active overflow. MH# 229-00001B.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Ward Creek 21	100	229	147	136	7.02
4/25/2016	8100 YMCA Plaza Dr.	There was evidence of sewage discharge around the sewer manhole caused possibly by a stoppage in the collection line. The Service Inspector did not witness the active overflow. MH# 182-00029.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with five gallons of Chem-Pits.	We will periodically wash this section of our collection line.	None	75	182	147	136	7.02
4/25/2016	11550 Southfork Ave.	There was evidence of sewage discharge around the city's sewer manhole caused by the power outage at Pump Station #328. The Service Inspector did not witness the active overflow. MH# 328-.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	100	328	147	136	7.02
4/26/2016	1277 Lakemont Dr.	There was evidence of sewage discharge around the sewer manhole caused possibly by a stoppage in the collection line. The Service Inspector did not witness the active overflow. MH# 104-00005.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with five gallons of Beta Magic. Two gallons of Master Scent was also used to deodorize the area. Three gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	1,673	104	172	136	7.68

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Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0038412 A#4841 04/01/2016 To 06/30/2016										
4/27/2016	15359 Cocodrie Ave.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 170-00053.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Clay Cut Bayou	1,000	170	100	236	6.71
4/27/2016	Pecue Lane	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 229-00001B.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized with five gallons of Chem-Pits. Six gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Private Pond	6,100	229	100	236	6.71
4/29/2016	2123 Maple Ridge Ave.	Pump Station # 226 was down - high wet well - the PLC was malfunctioning and the low float was bad. The pump station was fully operational at 17:50hrs. MH# 226-00028.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Lively Bayou 32-5	7,529	226	120	142	7.27
4/29/2016	1302 Magnolia Ridge Dr.	There was evidence of sewage discharge around the city's sewer manhole. Pump Station # 226 PLC was not operating and the float was bad. The Service Inspector did not witness the active overflow. MH# 226-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Lively Bayou 32-5	3,218	226	120	142	7.27
4/29/2016	166 Nelson Dr.	There was evidence of sewage discharge around the city's sewer manhole caused possibly by scope of contractor's work. The Service Inspector did not witness the active overflow. MH# 053-00298.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	125	53	134	142	7.28

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SOUTH Sewer District Collection System LPDES LA0036412 A#4841  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
4/30/2016	944 West Lakeview Dr.	Sewerage system was surcharging due to weather conditions - rain event. MH# 302-05084.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	700	302	364	28600	7.25
4/30/2016	1277 Woodcliff Dr.	There was evidence of sewage discharge around the city's sewer manhole. The Service Inspector did not witness the active overflow. MH# 031-00164.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Jones Creek	100	31	364	28600	7.25
4/30/2016	3831 Lake Sherwood Ave. E	Pump Station # 136 was down - high wet well - the float was hung up on top of sludge. The floats were pulled up to test float controls. there also was a loose connection causing the high float not to connect to the optic float receiver. MH# 136-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using five gallons of Chert-Pits.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Lake Sherwood	34,111	136	75	178	7.3
4/30/2016	14754 Jester Ave.	Pump Station # 104 was down - high wet well - the pump station was surcharged. MH# 104-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Chert-Pits.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Honey Cut Bayou	22,211	104	75	178	7.3
4/30/2016	764 Plantation Ridge Dr.	Pump Station # 161 was down - high wet well - the pump station was surcharged. MH# 161-00109	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	30,561	161	75	178	7.3

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Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0038412 A#4841 04/01/2016 To 06/30/2016										
4/30/2016	7022 Point Avery Court	Pump Station # 170 was down - high wet well - the pump station was surcharged. MH# 170-00043.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Clay Cut Bayou	6,942	170	75	178	7.3
5/1/2016	764 Plantation Ridge Dr.	The sewer manhole was discharging because of the sewerage system surcharging. MH# 161-00109.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Beta Magic. Two and one half gallons of Cheri-Pits was also used to deodorize the area.	We will periodically wash this section of our collection line.	None	1,000	161	65	98	7.03
5/2/2016	487 Kay Dr.	There was evidence of sewage discharge around the city's six inch clean-out box. The Service Inspector did not witness the active overflow. MH# 031-00008.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	31	84	104	7.13
5/2/2016	12055 Airline Hwy.	Pump Station # 147 was down - high wet - well - the bypass pump lost prime. The pump speed was set on idle. The bypass pump was re-primed and speed was adjusted to 1600 RPM. The station was fully operational at 23:50hrs. MH# 147-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Clay Cut Bayou	46,067	147	80	106	7.07
5/2/2016	18445 South Mission Hills Ave.	Pump Station # 356 was down - high wet - well - the circuit breaker switch tripped the breaker on the air compressor. It was re-set and the station was fully operational at 10:30hrs. MH# 356-00003.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Cheri-Pits.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	1,069	356	80	106	7.07



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Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
5/2/2016	777 Ben Hur Rd.	Pump Station # 461 was down - high wet - well - the number two pump burned up. Pump number one had a stoppage and it was cleared. The station was fully operational at 13:15hrs. MH# 461-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using ten gallons of Cheri-Pits.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Dawson Creek	28,307	461	84	104	7.13
5/2/2016	11550 Southfork Ave.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 170-00043.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. Two and one half gallons of Beta Magic was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Weiner Creek	2,000	170	80	106	7.07
5/3/2016	1026 Brookhollow Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. The attempt to clear the stoppage was unsuccessful. The field report was routed to contract section to initiate an Emergency Point Repair work order. MH# 229-00001B.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using ten gallons of Cheri-Pits. Nine gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line. Contract repair work order was issued and all repairs were completed as of 4 May at 12:00hrs.	None	8,700	229	71	120	7.36
5/2/2016	263 Meadow Bend Dr.	Pump Station # 321 was down - high wet - well - there was stoppages in both pumps. The pumps were pulled and the blockages removed. The station was fully operational at 10:10hrs.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	3,090	321	74	116	7.33
5/3/2016	7022 Point Avery Court	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 170-00043.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Clay Cut Bayou	940	170	71	120	7.36

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Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
5/4/2016	6649 Pecue Lane	Pump Station # 147 was down - high wet - well - the clamps on the suction hose vibrated loose and it was sucking air. The pump station mechanic secured the latches. The station was fully operational at 10:00hrs. MH# 147-00067.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and scobodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Clay Cut Bayou	5,885	147	132	138	7.49
5/4/2016	1878 Stafford Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 012-00023.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Bayou Fountain 22-1	515	12	132	138	7.49
5/4/2016	7981 Florida Blvd.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 058-02506.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two gallons of Master Scent. Four gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Jones Creek	4,800	58	143	165	7.45
5/4/2016	1303 Marc Anthony Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 191-00091.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Cher-Pits. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Honey Cut Bayou	700	191	132	138	7.49
5/4/2016	9666 Greenwell Springs Rd.	Pump Station # 281 was down - high wet - well - the circuit breaker switch tripped the breaker because of flooding. It was re-set and the station was fully operational at 12:43hrs. MH# 281-00002.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Beta Magic. Two gallons of Master Scent was also used to deodorize the area.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	9,143	281	143	165	7.45
5/4/2016	8820 Greenwell Springs Rd.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 051-00274.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	306	51	143	165	7.45

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Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
5/5/2016	1303 Marc Anthony Dr.	There was evidence of sewage discharge around the sewer manhole top. A stoppage was identified in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 191-00092.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Honey Cut Bayou	75	191	114	118	7.6
5/5/2016	263 Meadow Bend Dr.	Pump Station # 321 was down - high wet - well - there was a blockage in the pump. It was pulled and the blockage was removed. The station was fully operational at 11:53hrs. MH# 321-00035.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	3,210	321	131	176	7.41
5/6/2016	7962 Wrenwood Blvd.	There was evidence of sewage discharge found around the homeowner's four inch clean-out. A stoppage was identified in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 058-01175.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Cheri-Pits.	We will periodically wash this section of our collection line.	None	75	58	134	132	6.74
5/6/2016	7940 Wrenwood Blvd.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 058-01175.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Ward Creek	6,950	58	134	132	6.74
5/6/2016	1100 West Lee Dr.	Pump Station # 305 was down - high wet - well - the low float was caught up - full of debris. The float was cleaned off. The station was fully operational at 10:38hrs. MH# 305-00009.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	22,675	305	129	135	6.89
5/6/2016	8181 Airline Hwy.	There was evidence of sewage discharge in the rear of the Home Depot building caused possibly a stoppage in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 051-000375.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	51	134	132	6.75

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
5/7/2016	8052 Bayou Fountain Ave.	Pump Station # 321 was down - high wet - well - The starter motor was defective. The starter motor was replaced and the pump station was back operational at 16:00hrs. MH# 321-00013.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	6,930	321	128	162	6.82
5/8/2016	5618 Tenmyson Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 219-00034.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Chert-Pits.	We will periodically wash this section of our collection line.	Jones Creek	1,800	219	132	155	7.34
5/8/2016	1031 West Lee Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 305-00016.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Bayou Fountain 22-4-1	3,600	305	132	155	7.34
5/9/2016	936 Bourbon Ave.	There was evidence of sewage discharge in the drainage ditch behind the homeowner's house. The Service Inspector did not witness the active overflow. MH# 120-00012A.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	120	140	165	7.26
5/9/2016	18933 Vignes Rd.	DCU contactors were boring new AT&T utility lines. The contractor bored through our four inch forcemain line in the vicinity of our pump station. Emergency Point Repair work order was initiated to Allen & LeBlanc to replace a four foot section of the four inch forcemain line that was damaged. MH# 400.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using ten gallons of Beta Magic.	We will periodically monitor this section of our forcemain line.	Vignes Lake	6,000	400	188	150	7.28
5/9/2016	10965 Leton Ave.	There was a stoppage found in the six inch lateral causing the clean-out to overflow which did not have a covercap on it. MH# 058-04021.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	58	140	165	7.26

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A1#4841 04/01/2016 To 06/30/2016										
5/10/2016	1957 North Ardenwood Dr.	There was a stoppage found in the six inch lateral causing the clean-out to overflow. MH# 058-00002A.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two gallons of Master Scent. Five gallons of Beta Magic was also used to deodorize the area. Two gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	200	58	159	146	6.76
5/10/2016	15434 Manchac View Court	There was evidence of sewage discharge found around the homeowner's four inch clean-out. The city's main collection line was clear. The Service Inspector did not witness the active overflow. MH# 408-00073.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	408	145	158	6.84
5/11/2016	10805 Stanley Aubin Lane	There was evidence of sewage discharge around the city's sewer manhole caused possibly by a stoppage in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 058-00620A.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	58	122	146	7.36
5/11/2016	Carojack Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 058-00625.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. Two and one half gallons of Cheri-Pits was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Jones Creek	965	58	122	146	7.36
5/11/2016	9651 Prylania Ave.	There was evidence of sewage discharge around the city's six inch clean-out box. The Service Inspector did not witness the active overflow. MH# 058-08043.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	58	122	146	7.36



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Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
5/11/2016	18445 South Mission Hills Ave.	Pump Station # 356 was down - high wet - well - there was a stoppage in the pump. The pump was backflushed to clear it. The pump station was fully operational at 20:00hrs. MH# 356-00005.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Man Made Lake	4,018	356	121	126	7.2
5/12/2016	14114 Kimbleton Ave.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 170-00006.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Chert-Pits.	We will periodically wash this section of our collection line.	Clay Cut Bayou	100	170	142	122	7.17
5/12/2016	14103 Kimbleton Ave.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 170-00007.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Chert-Pits.	We will periodically wash this section of our collection line.	Clay Cut Bayou	100	170	142	122	7.17
5/12/2016	6629 Pecue Lane	Pump Station #147 was down- high wet well - the suction hose on the bypass pump was stopped up. The hose was cleared and the station was fully operational at 10:15hrs. MH# 147-00100.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized with two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Clay Cut Bayou	10,574	147	142	122	7.17
5/13/2016	1042 Bourbon Ave.	There was evidence of sewage discharge around the city's sewer manhole. The manhole at this location needs rehabilitation. The Service Inspector did not witness the active overflow. MH# 120-00014.	Recorded sewage discharge and dispatched wash truck to clean the area. The canal was backflushed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Dawson Creek	75	120	166	168	7.67
5/13/2016	5644 Forsythia Ave.	There was evidence of sewage discharge in the vicinity of the four inch service lateral. The homeowner states it was broken during dredging of the ditch. The Service Inspector did not witness the active overflow. MH# 056-00072.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	56	166	168	7.67

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SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/14/2016	13200 Airline Hwy.	Pump Station # 184 was down - high wet - well - the Air Release Valve was leaking. The PVC pipe was broken and being repaired by a contractor. MH# 184-4.	Recorded sewage discharge and dispatched wash truck to clean the area. The ditch was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Weiner Creek	2,500	184	188	188	7.81
5/16/2016	11585 North Harrell's Ferry Rd.	Pump Station # 451 was down - high wet - well - the high float was tangled up. It was loosened to allow for free travel space. The station was fully operational at 12:52hrs. MH# 451-.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Five gallons of Beta Magic was also used to deodorize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Jones Creek 32	28,080	451	127	242	6.84
5/16/2016	1616 Windsor Dr.	There was evidence of sewage discharge in the canal based on odor and discolorization of the water. A stoppage was identified in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 021-00010C.	Recorded sewage discharge and dispatched wash truck to clean the stoppage. The area was washed with fresh water and deodorized using five gallons of Chert-Pits. Four gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Lively Bayou	75	21	127	242	6.84
5/16/2016	1022 Bourbon Ave.	There is a concern identified with the aerial collection line crossing the ditch behind 844 Bourbon Ave. Sewer was getting in the ditch and was found related to the failure of the by-pass pumps. MH# 120-00017.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Dawson Creek	500	120	127	242	6.84
5/16/2016	1042 Bourbon Ave.	There was evidence of sewage discharge in the canal based on odor and discolorization of the water. The Service Inspector did not witness the active overflow. MH# 120-00018.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Dawson Creek	75	120	127	242	6.84

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SOUTH Sewer District Collection System LPDES LA0036412 A#4841  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/16/2016	301 Little John Dr.	There was evidence of sewage discharge in the canal based on odor and discolorization of the water. A stoppage was identified in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 031-00053.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The canal was backflushed with fresh water and deodorized using four gallons of Master Scent. Four gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Lively Bayou 32-5-1	75	31	127	242	6.84
5/16/2016	1032 Forge Ave.	There was evidence of sewage discharge in the canal based on odor and discolorization of the water. The Service Inspector did not witness the active overflow. MH# 120-00019.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Bayou Duplantier	75	120	127	242	6.84
5/17/2016	9067 Audrey Dr.	There was evidence of sewage discharge on the ground, the sewer manhole is cracked and is in need of rehabilitation. The Service Inspector witness the active discharge of 200 gallons. MH# 058-01224.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Dawson Creek	200	58	64	157	6.68
5/17/2016	9806 Cortana Place	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 098-00038.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using four gallons of Master Scent. Three gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Ward Creek 21-3	1,800	98	64	157	6.68
5/18/2016	11585 North Harrell's Ferry Rd.	Pump Station # 451 was down - high wet - well - the high float was hung up. it was re-adjusted to allow for free travel flow. The station was fully operational at 12:54hrs. MH# 451-00017E.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Five gallons of Beta Magic was also used to deodorize the site. Two gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Jones Creek 32	24,375	451	97	178	7.29

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SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/18/2016	15936 South Hamrell's Ferry Rd.	There was evidence of sewage discharge around the city's sewer manhole possibly caused by a stoppage in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 283-00019.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	283	88	158	7.38
5/18/2016	9219 Thayer Ave.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 057-00496.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using five gallons of Cheri-Pits.	We will periodically wash this section of our collection line.	Dawson Creek	3,600	57	97	178	7.29
5/18/2016	6629 Pecue Lane	The bypass pump set up at Pump Station # 147 was not operational causing the sewer manhole to overflow. The pump station mechanic was notified and corrected the problem.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Clay Cut Bayou	6,000	147	88	158	7.38
5/18/2016	1722 General Adams Ave.	Pump Station # 304 was down - high wet - well - the main circuit breaker switch tripped. The pump station was fully operational at 18:30hrs. MH# 304-00014.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain 22	11,310	304	97	178	7.29
5/19/2016	3518 Colonel Gibson Circle	There was evidence of sewage discharge around the city's sewer manhole possibly caused by a stoppage in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 162-00015.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site. Two and one half gallons of Cheri-Pits was also used to deodorize the area.	We will periodically wash this section of our collection line.	Jones Creek	125	162	81	274	7.41
5/19/2016	1277 Lakemont Dr.	There was evidence of sewer water in the homeowner's driveway. The city's main collection line is clear. The Service Inspector did not witness the active overflow. MH# T04-00005.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using three gallons of Master Scent. Three gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	104	81	274	7.41

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Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
5/19/2016	7850 Anselmo Lane	There was evidence of sewage discharge in the ditch. The city's main collection line is clear. The Service Inspector did not witness the active overflow.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and deodorized using five gallons of Chert-Pits. Three gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	57	68	324	7.32
5/20/2016	4866 Drusilla Lane	There was evidence of sewage discharge around the city's sewer manhole. The city's main collection line is clear. The Service Inspector did not witness the active overflow. MH# 104-00005.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant and one gallon of bleach were used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	58	123	280	7.34
5/20/2016	1245 Woodcliff Dr.	The sewerage system was surcharging. MH# 031-00164.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	Monitor collection line system until normal flow resumes.	Lively Bayou	21,500	31	123	280	7.34
5/20/2016	14772 Jester Ave.	There was evidence of sewage discharge around the city's sewer manhole. The city's main collection line is clear. The Service Inspector did not witness the active overflow. MH# 146-00035.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Jones Creek	100	146	110	144	7.11
5/20/2016	1245 Woodcliff Dr.	There was evidence of sewage discharge around the city's sewer manhole in the driveway and the street. The city's main collection line was clear. The Service Inspector did not witness the active overflow. MH# 031-00161.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Lively Bayou	75	31	123	280	7.34
5/20/2016	1213 Stokley Place	There was evidence of sewage discharge around the city's sewer manhole. The sewerage system may have been surcharging. The Service Inspector did not witness the active overflow. MH# 031-00237; 00132.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Lively Bayou	75	31	123	280	7.34



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SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/20/2016	514 Ranchwood Dr.	There was evidence of sewage discharge around the city's sewer manhole. It may have resulted from the rain event. The Service Inspector did not witness the active overflow. MH# 050-00497.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	50	123	280	7.34
5/20/2016	8738 Quarters Lake Rd.	There was evidence of sewage discharge around the city's sewer manhole. The Service Inspector did not witness the active overflow MH# 058-00720D.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using fifteen gallons of Beta Magic, fifteen gallons of Cheri-Pits and six gallons of Master Scent. Six gallons of Champ disinfectant and twelve gallons of bleach were used to sanitize the site.	We will periodically wash this section of our collection line.	Ward Creek	50	58	123	280	7.34
5/20/2016	13672 Goodwood Blvd.	There was evidence of sewage discharge around the city's sewer manhole. The Service Inspector did not witness the active overflow MH# 031-00442.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent and two and one half gallons of Beta Magic. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Jones Creek	75	31	123	280	7.34
5/20/2016	8612 Norfolk Dr.	There was evidence of sewage discharge around the city's sewer manhole. The city's main collection line is clear. The Service Inspector did not witness the active overflow. MH# 058-00095.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two and one half gallons of Beta Magic was also used to deodorize the area.	We will periodically wash this section of our collection line.	None	25	58	123	280	7.34
5/21/2016	4523 East Essen Heights Court	There was evidence of sewage discharge around the city's sewer manhole. The city's main collection line is clear. The Service Inspector did not witness the active overflow. MH# 058-00408.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using five gallons of Beta Magic.	We will periodically wash this section of our collection line.	None	50	58	123	280	7.34
5/21/2016	835 Highland Knoll Court	Pump Station # 239 was down - high wet - well - pump number one and number two main overload circuit breakers switch tripped. They were re-set and the station was back operational at 22:00hrs. MH# 239-00011.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	2,070	239	116	130	7.1

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SOUTH Sewer District Collection System LPDES LA0038412 A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/21/2016	13723 Katherine Ave.	Pump Station # 163 was down - high wet - well - pump number one and two overload circuit breaker switch tripped. The station was fully operational at 15:30hrs. MH# 163-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Lively Bayou	2,738	163	129	166	7.34
5/23/2016	1616 Windsor Dr.	There was evidence of sewage discharge around the city's sewer manhole possibly from the recent rain event. The Service Inspector did not witness the active overflow. MH# 021-00010C.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using six gallons of Master Scent and ten gallons of Cheri-Pits. Twelve gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Lively Bayou 32-5-1	75	21	99	135	7.35
5/23/2016	1572 Windsor Dr.	There was evidence of sewage discharge around the city's sewer manhole possibly from the recent rain event. The Service Inspector did not witness the active overflow. MH# 021-00010C.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using six gallons of Master Scent and ten gallons of Cheri-Pits. Twelve gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Lively Bayou 32-5-1	75	21	99	135	7.35
5/23/2016	12511 Country Ridge Ave.	There was evidence of sewage discharge found in the canal. Possibly caustic could be from malfunctioning of by-pass pumps. The Service Inspector did not witness the active overflow. MH# 148-00041.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using four gallons of Master Scent. Four gallons of Champ disinfectant and four gallons of bleach were used to sanitize the site.	We will periodically wash this section of our collection line.	Jacks Bayou 31-6	150	148	118	151	7.3
5/23/2016	Drusilla Lane	This manhole needs to be replaced at this location. MH# 058-01223.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant and two gallons of bleach were used to sanitize the site.	We will continue to monitor this situation until it is resolved.	Ward Creek	1,290	58	99	135	7.35
5/23/2016	1722 General Adams Ave.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. The stoppage appeared to be plugged sewage. MH# 304-00014.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	272	304	97	178	7.29

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SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0038412 AI#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/23/2016	410 Chesterfield Dr.	There was evidence of sewage discharge around the city's sewer manhole. The Service Inspector did not witness the active overflow. The city's main collection line was clear. MH# 101-00037.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the site.	We will periodically wash this section of our collection line.	None	30	101	99	135	7.35
5/24/2016	5613 Allegheny Court	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. The stoppage appeared to be plugged sewage. MH# 172-00003.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Clay Cut Bayou	1,085	172	120	92	7.26
5/24/2016	9713 Blakemore Ave.	There was evidence of sewage discharge around the city's sewer manhole. The Service Inspector did not witness the active overflow. MH# 114-00007.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	114	177	204	7.22
5/25/2016	4151 Fleet Dr.	There was evidence of sewage discharge around the city's sewer manhole. The Service Inspector did not witness the active overflow. The main collection line was clear. MH# 058-00293.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	58	141	160	7.42
5/26/2016	6629 Pecue Lane	The bypass pump at Pump Station # 147 was not operating. The pump station mechanic said the pump lost signal and it was re-set. The bypass pump is pumping the station down. MH# 147-00100.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Clay Cut Bayou	8,200	147	67	104	7.36
5/26/2016	11550 Southfork Dr.	Pump Station # 328 was down - high wet - well - the pump station was operating on the backup generator. DEMCO was contacted to restore power. The station was back operational at 12:50hrs. MH# 328-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. Five gallons of Beta I Magic was also used to deodorize the site. One gallon of bleach was used to sanitize the area.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Weimer Creek	26,019	328	67	104	7.36

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SANITARY SEWER OVERFLOWS MONITORING REPORT**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
5/28/2016	3251 Yosemite Dr.	There was evidence of sewage discharge around the city's sewer manhole on the sidewalk and in the grassy area. The Service Inspector did not witness the active overflow. MH# 051-00342.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	51	98	144	7.42
5/27/2016	929 Flora Lane	There was evidence of sewage discharge around the city's sewer manhole, the ground was soggy with sewer odor. The Service Inspector did not witness the active overflow. MH# 040-00048.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using five gallons of Beta Magic, a granular deodorizer.	We will periodically wash this section of our collection line.	None	20	40	118	144	7.42
5/27/2016	422 Elizabeth Dr.	Pump Station # 13 was down - high wet - well - the pump station mechanic was called out. The station was operational, but there was evidence of sewage discharge in the ditch. The Service Inspector did not witness the active overflow. MH# 013-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	20	13	118	142	7.31
5/28/2016	6245 Harness Rd.	Pump Station # 247 was down - high wet - well - the main circuit breaker switch tripped. The breaker switch was re-set and the amps were checked. The station was fully operational at 12:10hrs. MH# 247-00106.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Clay Cut Bayou	10,134	247	94	74	7.02
5/28/2016	1271 Harco Dr.	Pump Station # 21 was down - high wet - well - there was a stoppage in the pump. The pump was pulled and the blockage was removed. The station was fully operational at 00:20hrs. MH# 021-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Lively Bayou 32-5	10,992	21	107	130	7.28
5/28/2016	9518 Homestead Dr.	Pump Station # 431 was down - high wet - well - pump number one was running, but wasn't pumping down. The pump was pulled, the float was removed and cleaned. The pump station was operational at 14:10hrs. MH# 431-00002.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Ward Creek	7,200	431	94	74	7.02

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
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SOUTH Sewer District Collection System LPDES LA0036412 AI#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
5/30/2016	1277 Woodcliff Dr.	Pump Station # 31 was down - high wet - well - the pump station was surcharged. The bypass pumps caught up at 20:34hrs. MH# 031-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Beta Magic. Two and one half gallons of Chert-Pits was also used to help deodorize the area. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Lively Bayou 32-5	25,200	31	134	156	7.29
5/31/2016	3446 Drusilla Lane	There was a stoppage in the city's six inch clean-out causing the sewer to overflow. MH# 058-00042A.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Ward Creek	900	58	132	162	7.29
5/31/2016	2360 Torrey Pines Dr.	Pump Station # 322 was down - high wet - well - the air pressure line was bad. The line was bled and replaced. The pump station was fully operational at 20:30hrs. MH# 322-00013.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Jones Creek	51,032	322	132	162	7.29
5/31/2016	8114 Walden Rd.	There was evidence of sewage discharge around the city's sewer manhole. The discharge may have been possible because of a stoppage in the main collection line. The Service Inspector did not witness the active overflow. MH# 057-00006.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was washed with fresh water and lab samples were taken for concern of aquatic life.	We will periodically wash this section of our collection line.	Dawson Creek	75	57	132	162	7.29
6/1/2016	1277 Woodcliff Dr.	Pump Station # 31 was down - high wet - well - the bypass pump lost prime. They were re-primed and the station was fully operational at 10:58hrs. MH# 031-00164.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using five gallons of Chert-Pits. Two gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Lively Bayou 32-5	17,220	31	132	164	7.47



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Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
6/1/2016	1245 Woodcliff Dr.	Pump Station # 31 was down - high wet - well - the bypass pump lost prime. They were re-primed and the station was fully operational at 10:58hrs. MH# 031-00161.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Lively Bayou	17,115	31	132	164	7.47
6/1/2016	1925 Peck Dr.	There was evidence of sewage discharge around the city's sewer manhole. The discharge possibly was caused by a stoppage in the main collection line. The Service Inspector did not witness the active overflow. MH# 012-00023.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Bayou Fountain	75	12	87	168	7.89
6/1/2016	3212 Murphy Dr.	There was evidence of sewage discharge around the city's sewer manhole. The city's main collection line was clear. The Service Inspector did not witness the active overflow. MH# 058-05075.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using three gallons of Master Scent. Three gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Ward Creek	100	58	132	164	7.47
6/1/2016	4151 Fleet Dr.	There was evidence of sewage discharge around the city's sewer manhole. The city's main collection line was clear. The Service Inspector did not witness the active overflow. MH# 058-00293.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two and one half gallon of Beta Magic. One gallon of bleach was used to sanitize the site. One gallon of Champ disinfectant was also used at this location.	We will periodically wash this section of our collection line.	Ward Creek	100	58	132	164	7.47
6/2/2016	7530 Richards Dr.	Pump Station # 28 was down - high wet - well - the pump station was back operational at 14:30hrs. MH# 028-00003.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using three gallons of Master Scent. Three gallons of Champ disinfectant and three gallons of bleach were used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Ward Creek	3,420	28	111	156	7.42
6/3/2016	12326 Tams Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 021-00085.	The sewage discharge was slowly flowing down the concrete driveway. The area was washed with fresh water and sanitize with one gallon of Champ disinfectant and one gallon of bleach.	Monitor collection line until normal flow resumes.	None	5	21	98	220	7.46

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SOUTH Sewer District Collection System LPDES LA0036412 A1#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/3/2016	12750 Coursey Blvd.	Sewerage system surcharging due to weather conditions - rain event. MH# 148-00063.	Monitor manhole and prepared report in MyProjectNow so DEQ report could be prepared for submission. The area was washed with fresh water and sanitized with one gallon of Champ disinfectant and one gallon of bleach.	Monitor collection line until normal flow resumes.	Jones Creek	1,800	148	68	176	7.39
6/3/2016	12322 East Glenthaven Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 031-00376.	Monitor manhole and prepared report in MyProjectNow so DEQ report could be prepared for submission. The overflowing manhole in the rear was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	Monitor collection line until normal flow resumes.	None	25	31	98	220	7.46
6/3/2016	1277 Woodcliff Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 031-00164.	Monitor manhole and prepared report in MyProjectNow so DEQ report could be prepared for submission. The overflowing manhole was washed with fresh water and deodorized with five gallons of Cheri-Pits.	Monitor collection line until normal flow resumes.	None	50	31	98	220	7.46
6/3/2016	440 Gloria Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 062-00100.	Monitor manhole and prepared report in MyProjectNow so DEQ report could be prepared for submission. The overflowing manhole at the intersection was washed with fresh water and deodorized with one gallon of Master Scent.	Monitor collection line until normal flow resumes.	None	25	62	68	176	7.39
6/4/2016	11983 Pamela Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 050-00399.	Due to heavy rain event, no clean-up was needed.	Monitor collection line until normal flow resumes.	Lively Bayou 32-5-1	Unknown	50			
6/4/2016	1424 Sherwood Forest Blvd.	Sewerage system surcharging due to weather conditions - rain event. MH# 050-00073.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	Jones Creek 32	Unknown	50			
6/4/2016	2564 Woodland Ridge Ave.	Sewerage system surcharging due to weather conditions - rain event. MH# 066-00142.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	Jones Creek	Unknown	66			
6/4/2016	1860 Boulevard de Province	Sewerage system surcharging due to weather conditions - rain event. MH# 066-00082.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	Jones Creek	Unknown	66			

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SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/4/2016	12263 Archery Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 031-00019.	Monitor manhole and prepared report in MyProjectNow so DEQ report could be prepared for submission. The overflowing manhole was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	Monitor collection line until normal flow resumes.	None	25	31	56	140	7.56
6/4/2016	1572 Windsor Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 021-00026.	Monitor manhole and prepared report in MyProjectNow so DEQ report could be prepared for submission. The overflowing manhole was washed with fresh water and deodorized with two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	Monitor collection line until normal flow resumes.	None	5	21	56	140	7.56

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SOUTH Sewer District Collection System LPDES LA0036412 A1#4841  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/4/2016	5606 Lost Oaks	Sewerage system surcharging due to weather conditions - rain event. MH# 296-00028.	Monitor manhole and prepared report in MyProjectNow so DEQ report could be prepared for submission. The overflowing manhole behind the Pump Station was washed with fresh water and deodorize with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	Monitor collection line until normal flow resumes.	Jones Creek	18,000	296	37	100	7.48
6/4/2016	1277 Woodcliff Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 031-00164.	Monitor manhole and prepared report in MyProjectNow so DEQ report could be prepared for submission. The overflowing manhole behind the Pump Station was washed with fresh water and deodorize with five gallons of Chert-Pits.	Monitor collection line until normal flow resumes.	Lively Bayou 32-5-1	10,000	31	56	140	7.56
6/4/2016	764 Plantation Ridge Lane	Sewerage system surcharging due to weather conditions - rain event. MH# 161-00108.	Monitor manhole and prepared report in MyProjectNow so DEQ report could be prepared for submission. The overflowing manhole located in front of this address was washed with fresh water and deodorize with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	Monitor collection line until normal flow resumes.	Bayou Fountain	18,000	161	37	100	7.48
6/4/2016	1024 Barkley Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 221-00001.	Monitor manhole and prepared report in MyProjectNow so DEQ report could be prepared for submission. The overflowing manhole located in front of this address was washed with fresh water and deodorize with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	Monitor collection line until normal flow resumes.	Bayou Fountain	1,800	221	37	100	7.48
6/4/2016	12527 Lake Lamond Ave.	This picture represents a sewage discharge possibly caused by the sewerage system being surcharged. No calls were made to the call center to inform us to dispatch a Service Inspector to investigate this complaint. MH# 136-00002A.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using five gallons of Beta Magic. One gallon of Master was also used to deodorize the area. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Weiner Creek	66,000	136	37	100	7.48

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SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/5/2016	2928 Grand Way Ave.	There was evidence of sewage discharge around the city's sewer manhole. A stoppage was found in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 477-00010.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two and one half gallons of Beta Magic.	We will periodically wash this section of our collection line.	None	20	477	50	130	7.58
6/5/2016	465 Nassau Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 031-00020.	Monitor manhole and prepared report in MyProtectNow so DEQ report could be prepared for submission. The overflowing manhole designated above was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	Monitor collection line until normal flow resumes.	Jones Creek	3,600	31	58	116	7.46
6/5/2016	1277 Woodcliff Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 031-00164.	Monitor manhole and prepared report in MyProtectNow so DEQ report could be prepared for submission. The overflowing manhole located in front of the house was washed with fresh water and deodorized using five gallons of Chert-Pits.	Monitor collection line until normal flow resumes.	Jones Creek	14,400	31	58	118	7.46
6/5/2016	3834 Pasadena Dr.	There was evidence of sewage discharge around the city's sewer manhole, possibly caused by the recent rain event. The Service Inspector did not witness the active overflow. MH# 025-00006.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	20	25	58	116	7.46
6/5/2016	831 Pastureview Dr.	Pump Station # 180 was down - high wet - well - pump number one overload circuit breaker switch tripped. Also, pump number one was pulled and the blockage was removed. The station was fully operational at 18:30hrs. MH# 180-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and sanitized using two gallons of Champ disinfectant. Two gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	1,433	180	72	130	7.11



**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
6/6/2016	14772 Jester Ave.	There was evidence of sewage discharge around the city's sewer manhole. The Service Inspector did not witness the active overflow. MH# 148-00035.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach disinfectant was used to sanitize the site. Two and one half gallons of Beta Magic was also used to deodorize the area.	We will periodically wash this section of our collection line.	None	20	146	72	130	7.11
6/6/2016	831 Pastureview Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 180.	Monitor manhole and prepared report in MyProctNow so DEQ report could be prepared for submission. The area was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of bleach was used to sanitize the site.	Monitor collection line until normal flow resumes.	Bayou Fountain	2,850	180	72	130	7.11
6/6/2016	7305 Director Dr.	There was evidence of sewage discharge around the city's sewer manhole. The city's main collection line was clear. The Service Inspector did not witness the active overflow. MH# 170-00080.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using five gallons of Beta Magic. Four gallons of Master Scent was also used to deodorize the area. Four gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	10	170	72	130	7.11
6/6/2016	6629 Pecue Lane	There was evidence of sewage discharge around the city's sewer manhole. The city's main collection line was clear. The Service Inspector did not witness the active overflow. MH# 147-00067.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	25	147	72	130	7.11
6/6/2016	487 Kay Dr.	There was evidence of sewage discharge around the city's six inch clean-out. A stoppage was found in the city's main collection line. The Service Inspector did not witness the active overflow. MH# 031-00018.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using five gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	75	31	98	107	7.17

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SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/6/2016	9477 Syble Dr.	There was evidence of sewage discharge around the city's sewer manhole, possibly caused by the recent rain event. The Service Inspector did not witness the active overflow. MH# 018-00009.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	18	98	107	7.17
6/6/2016	12187 East Glenhaven Dr.	There was evidence of sewage discharge around the city's sewer manhole. A stoppage was found in the city's main collection line. The Service Inspector did not witness the active overflow. A work order was issued for this report as it was considered a "No Service". MH# 031-00008.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two and one half gallons of Cheri-Pits was also used to deodorize the area. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	100	31	98	107	7.17
6/6/2016	12186 East Glenhaven Dr.	There was evidence of sewage discharge around the city's sewer manhole. A stoppage was found in the city's main collection line. The Service Inspector did not witness the active overflow. A work order was issued for this report as it was considered a "No Service". MH# 031-00008.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two and one half gallons of Cheri-Pits was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	100	31	98	107	7.17
6/6/2016	14520 Tiger Bend Rd.	Sewerage system is not surcharging - unsure sewer manhole is overflowing. The city's main collection line is clear. MH# 170-00015.	Monitor manhole and prepared report in MyProjectNow so DEQ report could be prepared for submission. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	Monitor collection line until normal flow resumes.	Clay Cut Bayou	5,400	170	72	130	7.11
6/6/2016	1647 North Pamela Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. The stoppage appeared to be from plugged sewage waste, grease and debris. MH# 151-00003.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and sanitized using two gallons of Champ disinfectant. Two gallons of bleach was also used to sanitize the site.	We will periodically wash this section of our collection line.	None	100	151	87	92	7.2

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0036412 A#4841  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/8/2016	7160 Barringer Rd.	There was evidence of sewage discharge around the city's sewer manhole. The Service Inspector did not witness the active overflow. MH# 170-00023A	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. Two gallons of bleach and one gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	170	92	143	7.22
6/8/2016	3510 Druisilla Lane	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. The stoppage appeared to be from grease. MH# 058-00046.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the site.	We will periodically wash this section of our collection line.	Ward Creek	600	58	96	137	7.18
6/9/2016	2561 Citipace Court	There was a stoppage found in the business's service lateral causing the four inch clean-out to overflow. While clearing the blockage the back pressure from the clearing hose caused additional sewage overflow from the clean-out.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of Master Scent was used to deodorize the area.	We will periodically wash this section of our collection line.	None	30	119	108	152	7.22
6/10/2016	8919 World Ministry Blvd.	There was evidence of sewage discharge around the four inch clean-out. Possible cause could be that Pump Station # 300 had been down because the air regulator was bad. The Service Inspector did not witness the active overflow. MH# 300-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site. Two and one half gallons of Beta Magic was also used to deodorize the area.	We will periodically wash this section of our collection line.	None	25	300	82	594	7.26
6/10/2016	11230 Industriplex Blvd.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 287-00029.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of Master Scent was used to deodorize the area.	We will periodically wash this section of our collection line.	Ward Creek	640	287	132	148	7.09
6/13/2016	8976 GSRI Rd.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 142-05020.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Bayou Fountain 22-3	475	142	119	152	7.72

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0036412 A#4841  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/14/2016	6875 Harry Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 058-01777.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using three gallons of Master Scent. One gallon of Champ disinfectant was used to sanitize the site. Five gallons of Cheri-Pits and two and one half gallons of Beta Magic were also used to deodorize the area.	We will periodically wash this section of our collection line.	Jones Creek	1,048	58	149	144	7.18
6/17/2016	Ryder Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 057-00049.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Bayou Duplantier	1,904	57	115	132	7.46
6/18/2016	953 Elvin Dr.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 142-05015.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Bayou Fountain	1,200	142	118	130	7.29
6/19/2016	7524 Richards Dr.	Pump Station # 28 was down - high wet - well - pump number two overload circuit breaker switch tripped. The breaker switch was re-set and the station was fully operational at 16:00hrs. MH# 028-00003.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Ward Creek	2,610	28	96	136	7.57
6/21/2016	14100 Buccaneer Ave.	There was evidence of sewage discharge on the ground caused by broken/ruptured bypass hose. The Service Inspector did not witness the active overflow. MH# 260-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two and one half gallons of Cheri-Pits. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	260	89	150	7.54

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
6/22/2016	13914 Goodwood Blvd.	Pump Station # 101 down - high wet - well - there was a stoppage in pump number one. It was pulled and the blockage was removed. Pump number two had a bad seal. The pump station was fully operational at 23:40hrs. MH# 101-00001.	Recorded sewage discharge and dispatched wash truck to clean the area and clear the stoppage. The site was washed with fresh water and deodorized with two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Jones Creek 32	5,520	101	123	324	7.61
6/22/2016	Santa Maria Parkway	The Service Inspector found a ruptured six inch forcemain break in the line. A twenty foot section of the line was replaced via contract-Emergency Point Repair. The scope of work was completed at 19:00hrs. MH# 382.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized with five gallons of Cheri-Pits. One gallon of Master Scent was also used to deodorize the area. Six gallons of bleach was used to sanitize the site.	We will periodically monitor this section of repaired line to observe for further leaks.	Ward Creek	3,571	382	96	137	7.53
6/23/2016	8686 Coy Ave.	Pump Station # 142 was down - high wet - well - the overload circuit breaker switch tripped and an air leak was found. The overload circuit breaker switch was re-set. A stoppage was also found in the city's main collection line. The station was fully operational at 11:39hrs. MH# 142-00002.	Recorded sewage discharge and dispatched wash truck to clean the area and clear the stoppage. The site was washed with fresh water and deodorized with two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	6,824	142	161	166	7.55
6/23/2016	460 Jennifer Jean Dr.	There appears to be a new Air Release Valve that is not on the EBROSCO map leaking and creating an overflow. MH# 068-00041.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	Bayou Fountain	100	68	161	166	7.55
6/23/2016	8119 Summa Ave.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 193-00001.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using three gallons of Master Scent. Two gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Ward Creek	6,000	193	161	166	7.55



**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
6/23/2016	8291 Bayou Fountain Ave.	Pump Station # 279 was down - high wet - well - The pump section has no documentation indicating there was a problem with this pump station on this day. MH# 279-00002; 00005; 00029.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using three gallons of Master Scent. Three gallons of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	3,600	279	161	186	7.55
6/24/2016	10045 Hawthorne Dr.	There was evidence of sewage discharge in the street and a sewer odor noticeable in the outside. The discharge possibly was caused by a stoppage in the main collection line. The Service Inspector did not witness the active overflow. MH# 203-00033.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	203	113	108	7.17
6/26/2016	953 Elvin Dr.	Pump Station # 142 was down - high wet - well - the alternator was malfunctioning. The alternator was replaced and switched to the off position. The station was fully operational at 22:18hrs. MH# 142-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	11,925	142	126	142	7.22
6/26/2016	766 Nelson Dr.	Pump Station # 82 was down - high wet - well - the pressure switch was malfunctioning. The broken pressure switch was replaced. The pump station was fully operational at 13:40hrs. MH# 082-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant and one gallon of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Dawson Creek	3,600	82	126	142	7.22
6/27/2016	764 Plantation Ridge Dr.	Pump Station # 161 was down - high wet - well - the main overload circuit breaker switch tripped. The breaker switch was re-set and the pump station was fully operational at 10:44hrs. MH# 161-00001A.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of bleach was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	13,009	161	122	178	7.12

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/27/2016	1505 Central Thruway	There was evidence of sewage discharge on the ground at Pump Station # 508. The discharge possibly was caused by a breakage in the line. The Service Inspector did not witness the active overflow. MH# 508-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of Champ disinfectant was used to sanitize the site. One gallon of bleach was also used at the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	50	508	122	178	7.12
6/27/2016	913 North 39th St.	There was a stoppage found in the city's main collection line causing the sewer manhole to overflow. MH# 048-00295.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and sanitized using one gallon of Champ disinfectant. One gallon of bleach was also used to sanitize the site.	We will periodically wash this section of our collection line.	Dawson Creek 21-2	25	48	118	205	7.3
6/28/2016	7137 Renoir Ave.	There was a stoppage found in the city's main collection line causing the homeowner's four inch clean-out to overflow. MH# 058-08356.	Recorded sewage discharge and dispatched wash truck to clear the stoppage and clean the area. The area was washed with fresh water and deodorized with four gallons of Master Scent. Four gallons of Champ disinfectant and three gallons of bleach were used to sanitize the site. Five gallons of Cheri-Pits was also used to deodorize the area.	We will periodically wash this section of our collection line. Five gallons of Billy Goat was used to clear the stoppage and clean the collection line.	None	10	58	96	133	7.28
6/28/2016	5300 Jones Creek Rd.	There was a discharge caused by a hose that ruptured from bypass operations conducted by JB James contractors. MH# 428-00010.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	Jones Creek	24,000	428	64	148	7
6/28/2016	340 Little John Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 031-00037.	Monitor manhole to calculate discharge, completed inspection report to document event, and submitted report in MyProjectNow. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	Monitor collection line until normal flow resumes.	None	25	31	88	159	7.24

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0036412 A#4841  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/28/2016	Windsor Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 021-00116.	Monitor manhole to calculate discharge, completed inspection report to document event, and submittal report in MyProjectNow. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	Monitor collection line until normal flow resumes.	None	25	21	88	159	7.24
6/28/2016	1277 Woodcliff Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 031-00184.	Monitor manhole to calculate discharge, completed inspection report to document event, and submittal report in MyProjectNow. The area was washed with fresh water and deodorized with two gallons of Master Scent. Two gallons of Champ disinfectant was used to sanitize the site.	Monitor collection line until normal flow resumes.	None	6	31	88	159	7.24
6/28/2016	1322 Crossbow Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 191-00073.	Monitor manhole to calculate discharge, completed inspection report to document event, and submittal report in MyProjectNow. The area was washed with fresh water and deodorized with two and one half gallons of Beta Magic.	Monitor collection line until normal flow resumes.	Jones Creek	1,500	191	64	148	7
6/28/2016	808 Brinwood Ave.	Sewerage system surcharging due to weather conditions - rain event. MH# 031-00440.	Monitor manhole to calculate discharge, completed inspection report to document event, and submittal report in MyProjectNow. The area was washed with fresh water and deodorized with two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area.	Monitor collection line until normal flow resumes.	Jones Creek	9,000	31	88	159	7.24
6/28/2016	764 Plantation Ridge Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 161-00108.	Monitor manhole to calculate discharge, completed inspection report to document event, and submittal report in MyProjectNow. The area was washed with fresh water and deodorized with two and one half gallons of Beta Magic. One gallon of Master Scent was also used to deodorize the area. One gallon of bleach was used to sanitize the site.	Monitor collection line until normal flow resumes.	Bayou Fountain	6,000	161	64	148	7

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0036412 A#4841 04/01/2016 To 06/30/2016										
Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/29/2016	844 Monet Dr.	There was a stoppage found in the city's main collection line causing the six inch clean-out to overflow. The stoppage appears to consist of thick grease. MH# 058-00001.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	58	81	164	7.37
6/29/2016	14772 Jester Ave.	There was evidence of sewage discharge around the city's sewer manhole. The Service Inspector did not witness the active overflow. The city's main collection line was clear. MH# 146-00035.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically wash this section of our collection line.	None	15	146	55	164	7.28
6/29/2016	8686 Coy Ave.	Pump Station # 102 was down - high wet - well - the main overload circuit breaker tripped and the floats were tangled up. The circuit breaker switch was re-set and the floats were unravelled to allow for free travel space. The pump station was fully operational at 13:00hrs. MH# 102-05001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using two and one half gallons of Cher-Pits. Two and one half gallons of Beta Magic was also used to deodorize the area.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	7,418	102	81	164	7.37
6/29/2016	1646 Jade Ave.	There was evidence of sewage discharge around the homeowner's four inch clean-out. Pump Station # 102 was down which may have contributed to the discharge. The Service Inspector did not witness the active overflow. MH# 102-05001.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Beta Magic.	We will periodically wash this section of our collection line.	None	25	102	81	164	7.37
6/29/2016	410 Chesterfield Dr.	There was evidence of sewage discharge around the city's sewer manhole. The city's main collection line was clear. The Service Inspector did not witness the active overflow. MH# 101-00037.	Recorded sewage discharge and dispatched wash truck to clean the area. The area was washed with fresh water and deodorized using one gallon of Master Scent. Five gallons of Beta Magic was also used to deodorize the area. Two gallons of bleach was used to sanitize the site.	We will periodically wash this section of our collection line.	None	50	101	81	164	7.37

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE  
SANITARY SEWER OVERFLOWS MONITORING REPORT**

SOUTH Sewer District Collection System LPDES LA0038412 A1#4841  
04/01/2016 To 06/30/2016

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
6/29/2016	953 Elvin Dr.	Pump Station # 142 was down - high wet - well - the pump station was malfunctioning. Contracted out to Allen & LeBlanc contractors to set up bypass operations for the pump station and they were on site. MH# 142-05009.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was washed with fresh water and deodorized using one gallon of Master Scent. One gallon of Champ disinfectant was used to sanitize the site.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain	4,500	142	81	164	7.37
6/29/2016	11748 Manorwood Dr.	Sewerage system surcharging due to weather conditions - rain event. MH# 031-00001.	Monitor manhole to calculate discharge, completed inspection report to document event, and submitted report in MyProjectNow. The area was washed with fresh water and deodorized with one gallon of Master Scent. One gallon of bleach was used to sanitize the site.	Monitor collection line until normal flow resumes.	Jones Creek	27,000	31	81	164	7.37
6/29/2018	1860 Boulevard de Province	Sewerage system surcharging due to weather conditions - rain event. MH# 066-00082.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	Jones Creek	Unknown	66			
6/29/2016	1424 Sherwood Forest Blvd.	Sewerage system surcharging due to weather conditions - rain event. MH# 050-00073.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	Jones Creek 32	Unknown	50			
6/29/2016	2564 Woodland Ridge Ave.	Sewerage system surcharging due to weather conditions - rain event. MH# 066-00142.	Due to heavy rain event no clean-up was needed.	Monitor collection line until normal flow resumes.	Jones Creek	Unknown	66			





**Department of Public Works**

City of Baton Rouge  
Parish of East Baton Rouge

Post Office Box 1471  
Baton Rouge, Louisiana  
70821

May 24, 2016

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

Attention: Permit Compliance Unit

Re: LPDES Permit No. LA0036421 AI # 4842  
Overflow / Full Bypass

Dear Sir/Madame:

We had an Overflow at the Central Treatment Plant which began on May 20, 2016 at 0000 hours to 0030 hours for a total duration of 30 minutes. Also during this time, we had a Full Bypass from 0030 hours to 0735 hours for a total duration of 7 hours and 5 minutes. During the Overflow, an estimated 834,000 gallons of influent wastewater overflowed onto plant grounds. During the Full Bypass, an estimated 10,890,625 gallons of untreated wastewater was discharged in the Mississippi River.

This Overflow and Full Bypass was due to a power outage and resulting full blockage of screens at headworks. The local utility (Entergy) restored power to the plant and normal operations resumed. The screens were manual cleared and vacuumed out thereafter. Sanitary Sewer Overflow Response Plan was followed during the incident.

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

Sincerely yours,

Adam M. Smith, P.E.  
Chief of Wastewater Engineering & Technology

AMS/KMK/pas

xc: Lea Anne Batson, Parish Attorney  
Karen M. Khonsari, Director of Environmental Services  
Justin Sharper, P.E., Engineering Manager  
Cynthia Thomas, Assistant Wastewater Laboratory Supervisor  
Clay Vanveckhoven, Acting Wastewater Treatment Plant Supervisor

Enclosure(s):



**Department of Public Works**

City of Baton Rouge  
Parish of East Baton Rouge

Post Office Box 1471  
Baton Rouge, Louisiana  
70821

May 24, 2016

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

Attention: Permit Compliance Unit

Re: LPDES Permit No. LA0036439 AI # 4843  
Partial Full Bypass

Dear Sir/Madame:

We had a Partial Full Plant Bypass that occurred on May 20, 2016, from 0035 hours to 0700 hours for a total duration of 6 hours and 25 minutes. During this time, an estimated 1,213,510 gallons of untreated wastewater was discharged to the Mississippi River.

This Partial Full Plant Bypass was due heavy local rainfall and high flows at the treatment facility. The Sanitary Sewer Overflow Response Plan was followed during this incident.

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

Sincerely yours,

Adam M. Smith, P.E.  
Chief of Wastewater Engineering & Technology

AMS/KMK/cdt

xc: Lea Anne Batson, Parish Attorney  
Karen M. Khonsari, Director of Environmental Services  
Justin Sharper, P.E., Engineering Manager  
Cynthia Thomas, Assistant WW Laboratory Supervisor  
Calvin Hayes, Wastewater Treatment Plant Supervisor

Enclosure(s):

**Part E:**  
**Consent Decree**  
**Compliance Status**

## Baton Rouge Consent Decree Quarterly Report 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

- The City/Parish was not in compliance with the South Wastewater Treatment Plant LPDES Permit No. LA0036412 AI# 4841 during the reporting period. The South Wastewater Treatment Plant (SWWTP) exceeded the permit weekly average for the Total Suspend Solids (TSS) for the period shown in the table below. The total amount of stipulated penalties identified for non-compliant activities at the SWWTP during this reporting period is \$1,000. Non-compliance was due to operational issues at the SWWTP.

During this reporting period, the SWWTP experienced high flows due to local heavy rainfall which caused an obstruction in the settling process at the primary basins and final clarifiers. SWWTP was also experiencing residual effects from the slow sludge hauling during the previous quarter. The heavy rainfall subsided returning the plant to normal operations. Further noncompliance is not anticipated.

SWWTP	Permit Level	2 <sup>nd</sup> Quarter 2016			Stipulated Penalty		
		Apr	May	Jun	# of Occurrences	Per Occurrence	Total
<b>BOD</b>							
7-Day Avg. (mg/l)	45	C	C	C			
Monthly Avg. (mg/l)	30	C	C	C			
Monthly Avg. (lbs/day)	13,511	C	C	C			
Percent Removal	75%	C	C	C			
<b>TSS</b>							
7-Day Avg. (mg/l)	45	C	58	C	1	\$1,000	\$1,000
Monthly Avg. (mg/l)	30	C	C	C			
Monthly Avg. (lbs/day)	13,511	C	C	C			
Percent Removal	75%	C	C	C			
<b>Fecal Coliform</b>							
7-Day Avg. (mg/l)	400 col/100ml	C	C	C			
Monthly Avg. (mg/l)	200 col/100ml	C	C	C			
<b>Total</b>							<b>\$1,000</b>

C-Compliance

**Part E - Consent Decree Compliance Status**

2. The City/Parish was in compliance with the Central Treatment Plant LPDES Permit No. LA0036421 AI# 4842 during the reporting period.
  
3. The City/Parish was in compliance with the North Treatment Plant LPDES Permit No. LA0036439 AI# 4843 during the reporting period.

The City/Parish  [is]  [is not] in full compliance with Consent Decree for the period 04/ 01 / 16 to 06/ 30 / 16. If not, see comments above.