



Baton Rouge SSO Program

2002 Consent Decree

Quarterly Report No. 50

October 20, 2014



Department of Public Works

City of Baton Rouge
Parish of East Baton Rouge

Post Office Box 1471
Baton Rouge, La 70821

October 20, 2014

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
Fiftieth Quarterly Report - **Period Ending September 30, 2014**

Gentlemen:

Pursuant to Paragraph 51 of the Consent Decree, the City of Baton Rouge and Parish of East Baton Rouge hereby submits the 50th Consent Decree Quarterly Report covering activities for the quarter ending September 30, 2014. 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 50th 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 Fiftieth 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,



Bryan K. Harmon, PE
Interim Public Works 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
Ms. Peggy Hatch, LDEQ
Ms. Mona Tate, US EPA Region 6
Mr. Carlos Zequeira, (6RC-EA)
Ms. Gladys Gooden-Jackson, (6EN-WC)
Ms. Lea Lanne Batson
Mr. Joshua Crowe, CH2MHILL
Ms. Karen Johnson, CH2MHILL
Ms. Susan Douglas, CH2MHILL
Mr. Adam Smith
Mr. Amy Schulze
Ms. Cheryl Berry
Mr. Stan Redmond
Mr. Mark LeBlanc
Mr. John Ward
Mr. Mitch O'Brien

**CITY-PARISH DEPARTMENTAL MEMORANDUM
WASTEWATER TREATMENT AND DISPOSAL DIVISION**

2850 Gardere Lane
Baton Rouge, LA 70820

Date: October 20, 2014

To: Mr. Charles "Mitch" O'Brien, Wastewater Treatment and Disposal Division
Mr. Stan Redmond, Wastewater Collection Division
Mr. E. J. Amato, Field Engineering Division

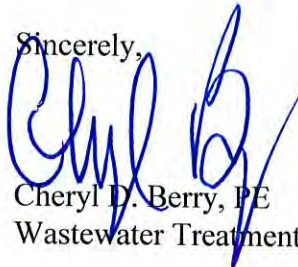
From: Ms. Cheryl Berry, P.E., Wastewater Treatment and Disposal Division

Re: City of Baton Rouge and Parish of East Baton Rouge
Consent Decree-Civil Action No. 01-978-B-M3
Fiftieth Quarterly Report – Period Ending September 30, 2014
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 Fiftieth 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 Fiftieth 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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2850 Gardere Lane
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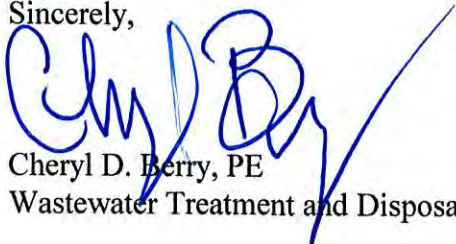
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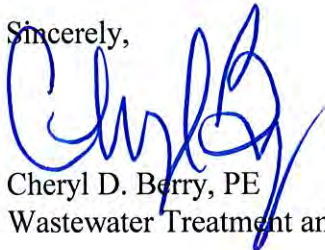
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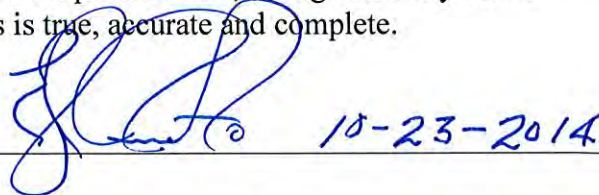
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Wastewater Treatment and Disposal Division

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10-23-2014

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50th Quarterly Report - Executive Summary

General Overview

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

The following Quarterly Progress Report is hereby submitted to fulfill the reporting requirements described in Section XVIII – Reporting, of the 2002 Consent Decree. The sections in this Executive Summary and in the rest of this Quarterly Report highlight the work associated with the 2002 Consent Decree, the 2009 Consent Decree Modification, and the 2013 Revised Second Consent Decree Modification, which took place during the quarter ending September 30, 2014.

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 by 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, since at this time all SEP projects have been completed in previous reporting periods and the final SEP Completion Report has also been submitted, there isn't anything to report at this time. 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 September 30, 2014)

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 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)

As of September 30, 2014 there have been 68 Consent Decree reporting deliverables submitted on or ahead of schedule. The reporting details are shown in Table 2 below.

TABLE 2 Summary of Consent Decree Reporting Deliverables				
		Deadline	Completion	Resubmission/ Update
Quarterly Reports				
	49 th	31-Jul-14	22-July-14	
	48 th	30-Apr-14	21-Apr-14	
	47 th	31-Jan-14	21-Jan-14	
	46 th	31-Oct-13	18-Oct-13	
	45 th	31-Jul-13	24-Jul-13	1-Aug-13
	44 th	30-Apr-13	19-Apr-13	
	43 rd	31-Jan-13	25-Jan-13	
	42 nd	31-Oct-12	23-Oct-12	
	41 st	31-Jul-12	25-Jul-12	
	40 th	30-Apr-12	26-Apr-12	

TABLE 2
Summary of Consent Decree Reporting Deliverables

		Deadline	Completion	Resubmission/ Update
Quarterly Reports				
	39 th	31-Jan-12	26-Jan-12	
	38 th	31-Oct-11	26-Oct-11	
	37 th	31-Jul-11	27-Jul-11	
	36 th	30-Apr-11	27-Apr-11	
	35 th	31-Jan-11	28-Jan-11	
	34 th	31-Oct-10	25-Oct-10	
	33 rd	31-Jul-10	26-Jul-10	
	32 nd	30-Apr-10	26-Apr-10	
	31 st	31-Jan-10	25-Jan-10	
	30 th	31-Oct-09	23-Oct-09	
	29 th	31-Jul-09	24-Jul-09	
	28 th	30-Apr-09	24-Apr-09	
	27 th	31-Jan-09	30-Jan-09	
	26 th	31-Oct-08	17-Oct-08	
	25 th	31-Jul-08	25-Jul-08	
	24 th	30-Apr-08	20-Apr-08	
	23 rd	31-Jan-08	23-Jan-08	
	22 nd	31-Oct-07	23-Oct-07	
	21 st	31-Jul-07	23-Jul-07	
	20 th	30-Apr-07	25-Apr-07	
	19 th	31-Jan-07	26-Jan-07	
	18 th	31-Oct-06	25-Oct-06	
	17 th	31-Jul-06	28-Jul-06	
	16 th	30-Apr-06	24-Apr-06	
	15 th	31-Jan-06	23-Jan-06	
	14 th	31-Oct-05	21-Oct-05	
	13 th	31-Jul-05	15-Jul-05	
	12 th	30-Apr-05	11-Apr-05	
	11 th	31-Jan-05	24-Jan-05	
	10 th	31-Oct-04	27-Oct-04	
	9 th	31-Jul-04	26-Jul-04	
	8 th	30-Apr-04	23-Apr-04	
	7 th	31-Jan-04	30-Jan-04	
	6 th	31-Oct-03	30-Oct-03	
	5 th	31-Jul-03	17-Jul-03	
	4 th	30-Apr-03	24-Apr-03	
	3 rd	31-Jan-03	27-Jan-03	
	2 nd	31-Oct-02	23-Oct-02	
	1 st	31-Jul-02	23-Jul-02	
Annual Reports				

TABLE 2 Summary of Consent Decree Reporting Deliverables			
	Deadline	Completion	Resubmission/ Update
Quarterly Reports			
	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
	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 nd RMAP Report	1-Dec-02	20-Nov-02
	RMAP1 Completion Report	30-Apr-11	27-Apr-11
	Updated Outreach and Public Awareness Plan		13-Nov-01
			27-Apr-11

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) sometime 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, etc.

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 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 1st quarter 2011. The City/Parish asserts that this project is not susceptible to stipulated penalties due to the circumstances of the delay beyond the control of the City/Parish. The circumstances behind the delay are explained in detail below and have been also mentioned in the previous Quarterly EPA Reports. The *RMAP1 Completion Report* was included previously in *Attachment 1: Updated Outreach and Public Awareness Plan and RMAP1 Completion Report* at the end of the 36th Quarterly EPA Report.

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

TABLE 3				
<i>EPA Consent Decree Summary and RMAP1 Milestones</i>				
		RMAP1 Projects Completed	RMAP1 Projects Completed	Project Status Summary
Milestone Date		May 4, 2007	Proposed on September 1, 2008	
Construction Status		Complete	Complete	
Consent Decree Projects	Corresponding City/Parish Projects			
RMAP1 Projects				
	**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.
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 th Quarter 2008	Project completed – 4th quarter 2008 (at 80% complete with construction). Project was in dispute with construction

TABLE 3

EPA Consent Decree Summary and RMAP1 Milestones

		RMAP1 Projects Completed	RMAP1 Projects Completed	Project Status Summary
Milestone Date		May 4, 2007	Proposed on September 1, 2008	
Construction Status		Complete	Complete	
Consent Decree Projects	Corresponding City/Parish Projects			
RMAP1 Projects				
				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 th Quarter 2007	Project completed – 4th quarter 2007.
S-08 Industriplex Area Upgrades	Industriplex Area PS 355 and FM Upgrades (99-RMP-S08)		2 nd Quarter 2010	Project completed – 1st quarter 2011.
S-14 Kleinpeter Area Upgrades	Kleinpeter Area Upgrades (03-RMP-S14)		2 nd Quarter 2010	Project completed – 2nd quarter 2009.
S-16 PS 136 Area Upgrades	PS 136 Area Upgrades (99-RMP-S16)		2 nd Quarter 2010	Project completed – 2nd quarter 2010.
*Notes: This project was executed as a combination of two RMAP1 projects				
**Notes: These projects were added as RMAP1 projects by the City/Parish after entry into the Consent Decree				
***Notes: This RMAP1 project was split up into multiple projects for better execution				

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 document was included previously as *Attachment 1: Revised Second Agreement and Order Regarding the Modification of the Consent Decree* at the end of the 45th Quarterly EPA Report.

In preparing the 2008 report, the locations of known overflows were given the highest priority in order to reduce the frequency of these overflows, in addition to those 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 are currently 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.

As of September 30, 2014 there are 55 RMAP2 projects functionally completed (ahead of schedule), 28 projects under construction, and 27 projects under design, and the City/Parish is at the peak of construction activities again in this quarter. The City/Parish is seeing many of the effects from the ramping up of the design and construction activities. In recent quarters, contractor availability and high bid prices have become issues of trepidation; however, in the last quarter this has remained in check. In addition, the capacity of both internal and external support functions is becoming an issue of growing concern, particularly due to the stresses already placed on several key support roles specifically with regards to the City/Parish procurement system, easement and right-of-way 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 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) and others (including Hurricanes Katrina, Rita, and Gustav, the Gulf of Mexico oil spill, 2011 Mississippi River flood, Tropical Storm Lee, Hurricane Isaac, and other extreme storm events). In 1st Quarter 2014, a force majeure notification letter was submitted on February 21, 2014 due to a construction issue on the Plank Road-Kleinpeter Road Capacity Project which was determined to be beyond the control of the City/Parish. An underground obstruction was struck during microtunneling activities, and must be removed prior to resuming construction. A copy of this force majeure submittal was provided in the 48th 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 the critical early planning stages of the program, and could potentially 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. The City/Parish will continue to regularly document all RMAP2 project changes related to force majeure events.

The City/Parish and CH2M HILL 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 all RMAP2 project changes (scope changes, project additions, project deletions, and schedule changes) in the Quarterly and Annual EPA Reports.

The 2013 Annual Program Delivery Plan (PDP) update has been submitted, reviewed, and approved by the City/Parish. Tables 4, 5 and 6 have been updated to reflect any changes associated with this process.

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 September 30, 2014.

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 September 30, 2014.

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				
	33% Construction Milestone	66% Construction Milestone	100% Construction Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Construction Functionally Complete	Construction Functionally Complete	Construction Functionally Complete	
Project Descriptions RMAP2 Projects				
Jefferson Hwy – HooShooToo Road	✓			Project completed – 3rd quarter 2009.
Staring Lane – Boone Drive Area Rehabilitation Project	✓			Project completed – 2nd quarter 2010.
Burbank Drive – Gardere Lane Area Rehabilitation Project	✓			Project completed – 4th quarter 2010.
Oak Villa – Choctaw Street Area Rehabilitation Project	✓			Project completed – 3rd quarter 2011.
Scotland Avenue – Progress Road Area Rehabilitation Project	✓			Project completed – 2nd quarter 2011.

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	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Construction Functionally Complete	Construction Functionally Complete	Construction Functionally Complete	
Elm Grove Garden Road – Harding Boulevard Area Rehabilitation Project	✓			Project completed – 3rd quarter 2011.
Sharp Road – Florida Boulevard Area Rehabilitation Project	✓			Project completed – 3rd quarter 2012.
Kenilworth Boulevard – Boone Drive Area Rehabilitation Project	✓			Project completed – 3rd quarter 2012.
Foster Drive - Government Street Area Rehabilitation Project Phase A	✓			Project completed – 4th quarter 2011.
Foster Drive - Government Street Area Rehabilitation Project Phase B	✓			Project completed – 3rd quarter 2012.
Silverleaf Road – Ford Street Area Rehabilitation Project	✓			Project completed – 4th quarter 2012.
Brookstown Road - Evangeline Street Phase I Area Rehabilitation Project	✓			Project completed – 4th quarter 2012.
Brookstown Road – Evangeline Street Phase II Area Rehabilitation Project	✓			Project completed – 4th quarter 2012.
Bluebonnet Blvd – Jefferson Hwy Phase I Area Rehabilitation Project		✓		Project completed – 4th quarter 2012.
Bluebonnet Blvd – Jefferson Hwy Phase II Area Rehabilitation Project		✓		Project completed – 1st quarter 2013.
Highland Road – Washington Street Area Rehabilitation Project		✓		Project completed—3rd quarter 2013.
Stanford Avenue – Morning Glory Road Area Rehabilitation Project	✓			Project completed – 4th quarter 2012.
Airline Highway – Goodwood Blvd Phase I Area Rehabilitation Project		✓		Project completed-3rd quarter 2014.
Airline Highway – Goodwood Blvd Phase II Area Rehabilitation Project		✓		Construction is 62% complete and ongoing. Anticipated completion 1 st quarter 2015.
Acadian Thruway – Claycut Road Area Rehabilitation Project		✓		Project completed – 1st quarter 2013.
Acadian Thruway – Perkins Road Area Rehabilitation Project	✓			Project completed – 4th quarter 2012.
Antioch Road – Chadsford Drive Area Rehabilitation Project		✓		Construction 45% complete and ongoing. Anticipated completion 1 st quarter 2015.
Jones Creek Road – Tiger Bend Road Area Rehabilitation Project			✓	Construction initiated; NTP 3 rd quarter 2014.
Scenic Highway – Spanish Town Road Phase I Area Rehabilitation Project			✓	Construction is 3% complete and ongoing. Anticipated completion 2 nd quarter 2015.
Scenic Highway – Spanish Town Road Phase II Area Rehabilitation Project			✓	Design complete 3 rd quarter 2014. Advertisement for bids anticipated 4 th quarter 2014.

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 st QTR 2013	2 nd QTR 2015	4 th QTR 2018	
Construction Status	Construction Functionally Complete	Construction Functionally Complete	Construction Functionally Complete	
Siegen Lane – Interstate 10 Area Rehabilitation Project			✓	Design is complete 3 rd quarter 2014. Advertisement for bids anticipated 4 th quarter 2014.
Interstate 110 – Hollywood Street Area Rehabilitation Project			✓	Construction is 2% complete and ongoing. Anticipated completion 4 th quarter 2015.
Ardenwood Drive – Winbourne Street Area Rehabilitation Project			✓	Design 50% and ongoing. Anticipated completion 4 th quarter 2014.
Flannery Road – Florida Boulevard Phase I Area Rehabilitation Project			✓	Data analysis underway. Design NTP expected 4 th quarter 2014.
Flannery Road – Florida Boulevard Phase II Area Rehabilitation Project			✓	Project not started yet.
East Boulevard – Government Street Area Rehabilitation Project			✓	Advertisement for bids expected to begin 4 th quarter 2014.
North 38th Street – Gus Young Avenue Area Rehabilitation Project			✓	Data analysis underway. Design NTP expected 2 nd quarter 2015.

Category 2: Pump Station and Transmission Improvements

The Infoworks digital wastewater model was used to identify necessary increases in capacity of existing gravity trunk sewers, 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 September 30, 2014.

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 st QTR 2013	2 nd QTR 2015	4 th 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 nd quarter 2012.
Gurney Road - Joor Road	✓			Project completed - 4 th quarter 2009.
Sullivan Rd./Lovett Rd./Wax Rd. Sewer Upgrades	✓			Project completed - 1 st quarter 2011.
Comite Road – Foster Road Sewer Area Upgrades - Phase I	✓			Project completed - 2 nd quarter 2010.
Foster Road – Hooper Road Sewer Area Upgrade	✓			Project completed - 4 th quarter 2010.
Zachary Area Transmission Network Improvements Phase I - 3 Pump Stations and Equalization Basin		✓		Project completed - 1 st quarter 2013.
Zachary Area Transmission Network Improvements Phase II – Red Mud Lakes Forcemain to NWWTP		✓		Construction approximately 82% complete and ongoing.
Zachary Area Transmission Network Improvements Phase III – Forcemain to Highway 964 to Red Mud Lakes		✓		Construction approximately 95% complete and ongoing.
Zachary Area Transmission Network Improvements Phase IV – Zachary Improvements		✓		Project completed - 4 th quarter 2011.
Zachary Area Transmission Network Improvements Phase V – Zachary Improvements			✓	100% design under review. Additional work has been added to this project. Advertisement for bids anticipated 4 th quarter 2014.
South Boulevard – St. Joseph Street Sewer Area Upgrades	✓			Project completed - 3 rd quarter 2012.
South Boulevard – St. Joseph Street Sewer Area Upgrades – Phase B			✓	Construction approximately 10% complete and ongoing.
Downtown Area Pump Station Improvements		✓		Project completed - 3 rd quarter 2012.

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 st QTR 2013	2 nd QTR 2015	4 th QTR 2018	
Construction Status	Construction Functionally Complete	Construction Functionally Complete	Construction Functionally Complete	
Highland Road – Buchanan Street Sewer Area Upgrades	✓			Project completed - 4 th quarter 2011.
Citiplace/Essex Area - PS119 & Forcemain Improvements	✓			Project completed - 3 rd quarter 2012.
Group Project 1A (Metro Airport Sewer Upgrades)		✓		Project completed - 2 nd quarter 2013.
Group Project 1B (Metro Airport Sewer Area Pump Station & Forcemain Upgrades)		✓		Construction approximately 95% complete and ongoing.
Perkins/Old Perkins Area - Booster PS 514 Improvements		✓		Project completed - 2 nd quarter 2013.
Group Project 2 (Old Perkins – Highland Road Area Upgrades)	✓			Project completed - 2 nd quarter 2012.
Highland Road – Burbank Drive Capacity Improvements		✓		Construction is approximately 99% complete and ongoing.
Nicholson Drive – Highland Road – Perkins Road Capacity Improvements Phase A		✓		Project completed - 1 st quarter 2012.
Nicholson Drive – Highland Road – Perkins Road Capacity Improvements Phase B		✓		Construction approximately 90% complete and ongoing.
Bayou Duplantier Area Sewer Upgrades		✓		Project completed--3 rd quarter 2013.
25th Street - North Acadian Thruway	✓			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.
Government St - South Acadian Thruway Sewer Area Upgrades		✓		Construction is approximately 10% complete and ongoing.
Plank Road – Kleinpeter Road Sewer Area Upgrades		✓		Construction is approximately 77% complete and ongoing.
O'Neal Lane Pipeline Improvements – Group A		✓		Construction is approximately 68% complete and ongoing.
O'Neal Lane Pipeline Improvements – Group B		✓		Advertisements for bids complete. NTP expected early 4 th quarter 2014.
Multiple PS - Nicholson Dr - Brightside Dr		✓		Construction approximately 70% complete and ongoing.
Pump Station 58 Capacity Improvements		✓		Construction is approximately 97% 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 st QTR 2013	2 nd QTR 2015	4 th QTR 2018	
Construction Status	Construction Functionally Complete	Construction Functionally Complete	Construction Functionally Complete	
Staring Lane FM (Phase I - Burbank Drive to Highland Road)	✓			Project completed - 2 nd quarter 2010.
Staring Lane FM (Phase II - Highland road to Perkins Road)		✓		Project completed-4 th quarter 2013.
Staring Lane FM (Phase III - Perkins to PS58)		✓		Project completed-3 rd quarter 2013.
Multiple PS - Jefferson Hwy - Park Forest Dr		✓		Project completed - 3 rd quarter 2012.
Airline Highway Pipeline Improvements			✓	Design completed. Advertisement for bids expected to begin 4 th quarter 2014.
Multiple PS - Highland Road - Kenilworth Parkway			✓	Construction is approximately 2% complete and ongoing.
Florida Boulevard Pump Station Improvements			✓	Design completed. Advertisement for bids anticipated 2 nd quarter 2015.
Plank Road Pump Station Improvements			✓	Construction is approximately 2% complete and ongoing.
Multiple PS - Highway 61 - Plank Road			✓	100% design underway and expected to be submitted 4 th quarter 2014.
O'Neal Lane Pump Station Improvements – Group A			✓	Construction approximately 15% complete and ongoing.
O'Neal Lane Pump Station Improvements – Group B			✓	Construction approximately 5% complete and ongoing.
Sherwood Forest Blvd – Goodwood Blvd Pipeline Improvements			✓	Design completed. Advertisement for bids anticipated 4 th quarter 2014.
Joor Road - Greenwell Springs Road Sewer Area Upgrades			✓	Design completed. Advertisement for bids anticipated 2 nd quarter 2015.
Plank Road - Port Hudson Pride Road Sewer Area Upgrades			✓	Design completed. Advertisement for bids expected to be underway 4 th quarter 2014.
Highland Road Pipeline Improvements - Group A			✓	Construction is approximately 2% complete and ongoing.
Highland Road Pipeline Improvements - Group B			✓	Advertisement for bids underway 3 rd quarter 2014. NTP anticipated 1 st quarter 2015.
Oak Villa Boulevard - Monterey Boulevard Sewer Area Upgrades			✓	Design completed. Advertisement for bids expected to be underway 4 th quarter 2014.
Lovett Road – Greenwell Springs Road Sewer Area Upgrades – Group A			✓	90% design underway and expected to be submitted 4 th quarter 2014.
Lovett Road – Greenwell Springs Road Sewer Area Upgrades – Group B			✓	90% design underway and expected to be submitted 4 th quarter 2014.

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	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Construction Functionally Complete	Construction Functionally Complete	Construction Functionally Complete	
Hooper Road Pump Station Improvements			✓	Design completed. Advertisement for bids expected to be underway 1 st quarter 2015.
Multiple PS - Prescott Rd - Greenwell Springs Rd			✓	Final design underway and expected to be complete 4 th quarter 2014.
Multiple PS - Burbank Drive - Siegen Lane			✓	Advertisement for bids expected to be underway 4 th quarter 2014.
Pump Station 42 Improvements		✓		Construction is approximately 68% complete and ongoing.
Pump Station 42 Forcemain - Phase I		✓		Project complete-3rd quarter 2014.
Pump Station 42 Forcemain - Phase II		✓		Project complete-2nd quarter 2014.
Central Consolidated Pump Stations		✓		Construction is approximately 99% complete and ongoing.
Central Consolidated Forcemains - Phase I		✓		Project complete--3rd quarter 2013.
Central Consolidated Forcemains - Phase II		✓		Project complete-3rd quarter 2014.

Category 3: Wastewater Treatment and Storage

This category of projects includes wet weather improvements at the City/Parish wastewater treatment plants (WWTP's), 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. Four of the projects in this Category are complete, and the other two are already underway. The details of the wastewater treatment and storage projects are listed in Table 6 below, and are current through September 30, 2014.

Table 6				
EPA Consent Decree RMAP2 Milestones for Category 3 Projects				
	33% Construction Milestone	66% Construction Milestone	100% Construction Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Construction Functionally Complete	Construction Functionally Complete	Construction Functionally Complete	
Project Descriptions RMAP2 Projects				
Choctaw Storage and Pump Station Facility		✓		Project completed – 3rd quarter 2013.
Hooper Storage Facility		✓		Construction approximately 65% complete and ongoing.
South WWTP IAP (Consolidated – Screening, Primary Treatment, Trickling Filter Recirculation, Sludge Handling)	✓			Project completed - 2nd quarter 2011.

Table 6				
EPA Consent Decree RMAP2 Milestones for Category 3 Projects				
	33% Construction Milestone	66% Construction Milestone	100% Construction Milestone	Project Status Summaries
Milestone Date	1st QTR 2013	2nd QTR 2015	4th QTR 2018	
Construction Status	Construction Functionally Complete	Construction Functionally Complete	Construction Functionally Complete	
South WWTP IAP (Effluent Pumping Improvements)	✓			Project completed - 1st quarter 2008.
SWWTP Wet Weather Improvements -Phase I		✓		Project completed - 2nd quarter 2013.
SWWTP Wet Weather Improvements - Phase II (PDP portion)		✓		Construction is approximately 88% complete and ongoing.

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 (WWTP's), 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, WWTP's, 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. 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 or months) from extension approval for the projects involving the NWWTP.

Table 7			
Proposed Schedule for Projects Outside of Consent Decree			
	Scheduled Start	Scheduled Finish	Project Status Summary
NWWTP Master Plan Project #1 – WWTP Improvements	Project Underway	Design – 18 months from start Construction – 3 years from design finish	Design is at 30% and ongoing.
NWWTP Master Plan Project #2 – Sustainability Projects	Project Underway	Design – 18 months from start Construction – 3 years from design finish	100% design underway. Alternate evaluation ongoing.
NWWTP Master Plan Project #3 (Public Project) – Plant Buffer	6 months from Extension approval	Design and Land Purchase – 1 year from start Construction – 1 year from design finish	Land acquisition is underway. RFQs for design expected to be underway in 4 th quarter 2014.

Table 7			
Proposed Schedule for Projects Outside of Consent Decree			
	Scheduled Start	Scheduled Finish	Project Status Summary
SWWTP Wet Weather Improvements – Phase II (Master Plan portion)	Project Underway	Proposed completion by 1 st quarter 2015	Construction is approximately 88% complete and ongoing.
SWWTP Master Plan Project – Buffer Area	Project Underway	Proposed completion by 4 th quarter 2016	100% design underway.
Sewer System and WWTP Stand-by Power Program	Project Underway	Completion of SSO Program	Installation approximately 80% and on-going.
SCADA (Collection System, Operations Data and Control Center)	Project Underway	Completion of SSO Program	Construction of overall project 6% complete and ongoing; additional operational and permitting requirements being incorporated.
Environmental Services Facility	Project Underway	Proposed completed by 3 rd quarter 2016	100% design ongoing.
NWWTP Odor Control Project	Complete	Complete	Project completed – 4th quarter 2010.
Comite –Foster Road Sewer Area Upgrades - Phase II	Complete	Complete	Project completed - 1st quarter 2011.
Zachary Area Transmission Network Improvements Phase V – Zachary Improvements	Project Underway	Expected to be completed by 3 rd quarter 2015.	100% design under review. Additional work has been added to this project. Advertisement for bids anticipated 4 th quarter 2014.
South Boulevard – Saint Joseph Street Phase B	Project Underway	Expected to be completed by 4 th quarter 2014.	Construction approximately 10% complete and ongoing.
Central WWTP Decommissioning Project	4 th quarter 2014	Expected to be completed by 2 nd quarter 2017.	Project definition under development.

Status of Other Consent Decree Requirements

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

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, public meetings, project information (including monthly and quarterly progress reports detailing the status of the projects), regulatory information and associated reference documents, and news articles about the SSO Control and Wastewater Facilities Program, etc. Fact sheets and brochures have also been developed that can be accessed via the website, and have been handed out during the public meetings, that describes pertinent information and aspects about 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.

Also the SSO Control and Wastewater Facilities 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 DPW staff. The plan is for these reports to continue to be distributed to those on the master list and posted on the website; in addition they will also be handed out or mailed to anyone who requests them throughout the duration of the SSO Control and Wastewater Facilities Program.

SSO program communications continue to provide City/Parish residents with time critical information on SSO Control and Wastewater Facility 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 Public Works, 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.

During the last quarter ending September 30, 2014 the following outreach and public awareness activities took place:

July 2014

July 1, 2014: The Program attended the District 29 Community meeting hosted by Representative Regina Barrow. Representatives provided informational handouts including SSO hotline cards, project summary sheets, and the Sewer Savvy brochure. A question and answer session was held where residents' concerns related to current SSO construction activities were addressed. Information was also provided regarding SSO Program DBE participation and networking. Approximately 30 individuals were in attendance.

September 2014

September 15, 2014: Program representatives were invited to present information to the Shenandoah Subdivision Homeowners Association regarding current and upcoming projects impacting the area. Information about project timing and construction was discussed. Approximately 20 members of the homeowners association were in attendance at the Jones Creek Library.

Baton Rouge 2002 Consent Decree Quarterly Report
Preventive Maintenance Plan Summary Totals
July 1 - September 30, 2014

Summary of Activities	1st Quarter (48)		2nd Quarter (49)		3rd Quarter (50)		4th Quarter (51)		Totals		
	48th Quarterly Total	Cum. % Complete	49th Quarterly Total	Cum. % Complete	50th Quarterly Total	Cum. % Complete	51th Quarterly Total	Cum. % Complete	Cum. Annual Total	Cum. % Complete	Annual Goal
Gravity Collection System (8,510,000ft/38,000MH)											
Lines Cleaned (ft)	126,698	22%	225,828	62%	225,706	101%	0	101%	578,232	101%	570,000
CCTV Inspected (ft)	61,871	11%	139,164	35%	160,926	64%	0	64%	361,961	64%	570,000
Smoke Tested (ft)	74,637		176,870		106,879		0		358,386		----
Smoke Tested (no. of locations)	1		4		0		0		5		----
Dye Water Flooded (no. of locations)	1		3		0		0		4		----
Manholes Inspected (no.)	38	2%	694	29%	848	63%	0	63%	1,580	63%	2,500
Lines Repaired (no.)	440		563		578		0		1,581		----
MH Rehabbed (no.)	67		123		62		0		252		----

Force Mains (240 miles)											
Visual Surface Inspection (miles)	45.5	38%	63.8	91%	59.4	141%	0.0	141%	168.7	141%	120
Repaired (no.)	118		150		95		0		363		----

Air Release Valves (604)											
Inspected/Maintained	232	24%	319	57%	407	100%	0	100%	958	100%	960 to 1,200
Repaired (no.)	116		151		116		0		383		----

Pump & Lift Stations (421)											
Inspections (no.)	18,174	40%	18,252	81%	18,356	121%	0	121%	54,782	121%	45,136
Wet wells cleaned	113		131		144		0		388		----
Repaired (no.)	27		30		34		0		91		----

Peak Flow Storage Facilities (2)											
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

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

25%

50%

75%

100%

**Baton Rouge 2002 Consent Decree Quarterly Report
Preventive Maintenance Plan Summary Totals
July 1 - September 30, 2014**

North Plant- LA0036439

Summary of Activities	1st Quarter (EPA Report No. 48)							2nd Quarter (EPA Report No. 49)								
	WWC (w/AMP)		WWC-PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete	WWC (w/AMP)		WWC-PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete
	(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)			(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)		
Gravity Collection System (2,460,000ft/10,640MH)																
Lines Cleaned (ft)		29,000				20,484	49,484	9%		39,000				10,610	49,610	17%
CCTV Inspected (ft)						20,484	20,484	4%						10,610	10,610	5%
Smoke Tested (ft)						44,981	44,981						1,940	1,940		
Smoke Tested (no. of locations)							0							0	0	
Dye Water Flooded (no. of locations)							0							0	0	
Manholes Inspected (no.)						5	5	0%					7	7	7	0%
Lines Repaired (no.)		44					44			43				8	51	
MH Rehabbed (no.)		3					54	57						58	58	
Force Mains (120 miles)																
Visual Surface Inspection (miles)			28.8				28.8	24%			37.8				38	56%
Repaired (no.)						9	9			2				29	31	
Air Release Valves (335)																
Inspected/Maintained			144				144	15%			189				189	35%
Repaired (no.)				79			79				78				78	
Pump & Lift Stations (141)																
Inspections (no.)			6,591				6,591	15%			6,591				6,591	29%
Wet wells cleaned			56				56				63				63	
Repaired (no.)				16			16				8				8	

Rout.-Routine Maintenance
Corr.-Corrective Maintenance

**Baton Rouge 2002 Consent Decree Quarterly Report
Preventive Maintenance Plan Summary Totals
July 1 - September 30, 2014**

North Plant- LA0036439

Summary of Activities	3rd Quarter (EPA Report No. 50)							4th Quarter (EPA Report No.51)								
	WWC (w/AMP)		WWC-PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete	WWC (w/AMP)		WWC-PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete
	(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)			(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)		
Gravity Collection System (2,460,000ft/10,640MH)																
Lines Cleaned (ft)		33,000				75,370	108,370	36%							0	36%
CCTV Inspected (ft)						75,370	75,370	19%							0	19%
Smoke Tested (ft)						28,463	28,463								0	
Smoke Tested (no. of locations)							0								0	
Dye Water Flooded (no. of locations)							0								0	
Manholes Inspected (no.)						390	390	16%							0	16%
Lines Repaired (no.)		41				6	47								0	
MH Rehabbed (no.)						6	6								0	
							0								0	
Force Mains (120 miles)							0								0	
Visual Surface Inspection (miles)			57.4				57	103%							0	103%
Repaired (no.)		1				29	30								0	
							0								0	
Air Release Valves (335)							0								0	
Inspected/Maintained			287				287	65%							0	65%
Repaired (no.)				78			78								0	
							0								0	
Pump & Lift Stations (141)							0								0	
Inspections (no.)			6,617				6,617	44%							0	44%
Wet wells cleaned			67				67								0	
Repaired (no.)				15			15								0	

Rout.-Routine Maintenance
Corr.-Corrective Maintenance

**Baton Rouge 2002 Consent Decree Quarterly Report
Preventive Maintenance Plan Summary Totals
July 1 - September 30, 2014**

South Plant-LA0036412

Summary of Activities	1st Quarter (EPA Report No. 48)							2nd Quarter (EPA Report No. 49)								
	WWC (w/AMP)		WWC-PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete	WWC (w/AMP)		WWC- PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete
	(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)			(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)		
Gravity Collection System (4,640,000ft/21,580MH)																
Lines Cleaned (ft)		20,000				41,037	61,037	11%		35,750				126,868	162,618	39%
CCTV Inspected (ft)						38,210	38,210	7%						127,954	127,954	29%
Smoke Tested (ft)					3,179	23,149	26,328						22,745	152,185	174,930	
Smoke Tested (no. of locations)							0						4		4	
Dye Water Flooded (no. of locations)							0						3		3	
Manholes Inspected (no.)					9	11	20	1%					68	605	673	28%
Lines Repaired (no.)		78				287	365			110				358	468	
MH Rehabbed (no.)		6				3	9			3				61	64	
Force Mains (110 miles)																
Visual Surface Inspection (miles)			16.0				16.0	13%			24.2				24.2	34%
Repaired (no.)		1				108	109			3				115	118	
Air Release Valves (251)																
Inspected/Maintained			80				80	8%			121				121	21%
Repaired (no.)				32			32					69			69	
Pump & Lift Stations (259)																
Inspections (no.)			10,803				10,803	24%			10,881				10,881	48%
Wet wells cleaned			52				52				67				67	
Repaired (no.)				11			11					21			21	
Peak Flow Storage Facilities (2)																
Little Peak site visits- Decommissioned							0	0%							0	0%
Big Peak site visits- Decommissioned							0	0%							0	0%

Rout.-Routine Maintenance
Corr.-Corrective Maintenance

Baton Rouge 2002 Consent Decree Quarterly Report
Preventive Maintenance Plan Summary Totals
July 1 - September 30, 2014

South Plant-LA0036412

Summary of Activities	3rd Quarter (EPA Report No. 50)								4th Quarter (EPA Report No. 51)							
	WWC (w/AMP)		WWC-PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete	WWC (w/AMP)		WWC-PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete
	(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)			(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)		
Gravity Collection System (4,640,000ft/21,580MH)																
Lines Cleaned (ft)		25,250				87,520	112,770	59%							0	59%
CCTV Inspected (ft)						84,240	84,240	44%							0	44%
Smoke Tested (ft)					5,113	73,303	78,416								0	
Smoke Tested (no. of locations)							0								0	
Dye Water Flooded (no. of locations)							0								0	
Manholes Inspected (no.)					24	434	458	46%							0	46%
Lines Repaired (no.)		74				345	419								0	
MH Rehabbed (no.)		4				41	45								0	
Force Mains (110 miles)			22													
Visual Surface Inspection (miles)							0.0	34%							0.0	34%
Repaired (no.)		3				49	52								0	
Air Release Valves (251)																
Inspected/Maintained			110				110	32%							0	32%
Repaired (no.)				31			31								0	
Pump & Lift Stations (259)																
Inspections (no.)			10,959				10,959	72%							0	72%
Wet wells cleaned			73				73								0	
Repaired (no.)				18			18								0	
Peak Flow Storage Facilities (2)																
Little Peak site visits- Decommissioned							0	0%							0	0%
Big Peak site visits- Decommissioned							0	0%							0	0%

Rout.-Routine Maintenance
Corr.-Corrective Maintenance

**Baton Rouge 2002 Consent Decree Quarterly Report
Preventive Maintenance Plan Summary Totals
July 1 - September 30, 2014**

Central Plant-LA0036421

Summary of Activities	1st Quarter (EPA Report No. 48)							2nd Quarter (EPA Report No. 49)								
	WWC (w/AMP)		WWC-PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete	WWC (w/AMP)		WWC-PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete
	(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)			(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)		
Gravity Collection System (1,410,000ft/5,760MH)																
Lines Cleaned (ft)		13,000				3,177	16,177	3%		13,000				600	13,600	5%
CCTV Inspected (ft)						3,177	3,177	1%						600	600	1%
Smoke Tested (ft)						3,328	3,328								0	
Smoke Tested (no. of locations)						1	1								0	
Dye Water Flooded (no. of locations)						1	1								0	
Manholes Inspected (no.)						13	13	1%						14	14	1%
Lines Repaired (no.)		27				4	31			44					44	
MH Rehabbed (no.)		1					1			1					1	
Force Mains (10 miles)																
Visual Surface Inspection (miles)			0.7				0.7	1%			1.8				1.8	2%
Repaired (no.)							0							1	1	
Air Release Valves (18)																
Inspected/Maintained			8				8	1%			9				9	2%
Repaired (no.)				3		2	5					4			4	
Pump & Lift Stations (21)																
Inspections (no.)			780				780	2%			780				780	3%
Wet wells cleaned			5				5				1				1	
Repaired (no.)							0					1			1	

Rout.-Routine Maintenance
Corr.-Corrective Maintenance

**Baton Rouge 2002 Consent Decree Quarterly Report
Preventive Maintenance Plan Summary Totals
July 1 - September 30, 2014**

Central Plant-LA Central Plant-LA0036421

Summary of Activities	3rd Quarter (EPA Report No. 50)							4th Quarter (EPA Report No. 51)								
	C (w/AMP)		WWC-PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete	WWC (w/AMP)		WWC-PS		Field Engr.	Field Engr.-	Quarterly Total	*Cum. % Complete
	(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)			(Rout.)	(Corr.)	(Rout.)	(Corr.)	(Rout.)	(Rout.)		
Gravity Collection System (1,410,000ft/5,760MH)																
Lines Cleaned (ft)		3,250				1,316	4,566	6%								6%
CCTV Inspected (ft)						1,316	1,316	1%								1%
Smoke Tested (ft)							0									
Smoke Tested (no. of locatic							0									
Dye Water Flooded (no. of l							0									
Manholes Inspected (no.)							0	1%								1%
Lines Repaired (no.)		46				66	112									
MH Rehabbed (no.)						11	11									
Force Mains (10 miles)																
Visual Surface Inspection (n			2				2.0	4%								4%
Repaired (no.)		1				12	13									
Air Release Valves (18)																
Inspected/Maintained			10				10	3%								3%
Repaired (no.)				7			7									
Pump & Lift Stations (21)																
Inspections (no.)			780				780	5%								5%
Wet wells cleaned			4				4									
Repaired (no.)				1			1									

Rout.-Routine Maintenance
Corr.-Corrective Maintenan

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CONSENT DECREE COMPLIANCE STATUS	E

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 connections were discovered and removed during this quarter. There is no anticipated non-compliance. During the reporting period approximately 106,879 linear feet of sewer was smoke tested to identify violations of City/Parish ordinances regarding private cross connections. No private cross connections were identified. There were no exceptions in enforcing the ban on private cross connections.

Summary	North Plant LA0036439 AI# 4843	Central Plant LA0036421 AI# 4842	South Plant LA0036412 AI# 4841	Total
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	0	0
Total No. of Private Cross Connections Eliminated:	0	0	0	0

Part A – Cross Connection Elimination Plan

Summary of Cross Connections Identified						
Number	Date Identified	Location	Private (Y/N)	Current Status	Notice Date	Date Eliminated
North Plant (LA0036439 AI# 4843)						
1						
2						
3						
Central Plant (LA0036421 AI# 4842)						
1						
2						
3						
South Plant (LA0036412 AI# 4841)						
1						
2						
3						

The City/Parish [is] [is not] in compliance with Section VIII Elimination of Cross Connections for the period 07/01/14 to 09/30/14. 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 Public Works 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 lines CCTV Inspected, and manholes inspected did not reach the 3rd quarter goal of 75%. 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 Jul.-Sept. 2014	Cumulative 2014 Annual Total	2014 Annual Goal
Gravity Collection System (8,510,000ft/38,000MH)			
Lines Cleaned (ft)	225,706	578,232	570,000
CCTV Inspected (ft)	160,926	361,961	570,000
Smoke Tested (ft)	106,879	358,386	----
Smoke Tested (no. of locations)	0	5	----
Dye Water Flooded (no. of locations)	0	4	----
Manholes Inspected (no.)	848	1,580	2,500
Lines Repaired (no.)	578	1,581	----
MH Rehabbed (no.)	62	252	----
Force Mains (240 miles)			
Visual Surface Inspection (miles)	59.4	168.7	120
Repaired (no.)	95	363	----
Air Release Valves (604)			
Inspected / Maintained	407	958	960 to 1,200
Repaired (no.)	116	383	----
Pump & Lift Stations (421)			
Inspections (no.)	18,356	54,782	45,136
Wet wells cleaned	144	388	----
Repaired (no.)	34	91	----
Peak Flow Storage Facilities (2)			
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 07/1/14 to 09/30/14. 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 Jul.– Sept. 2014</u>
Gravity Collection System (2,460,000ft/10,640MH)			
Lines Cleaned (ft)	75,370	33,000	108,370
CCTV Inspected (ft)	75,370	0	75,370
Smoke Tested (ft)	28,463	0	28,463
Smoke Tested (no. of locations)	0	0	0
Dye Water Flooded (no. of locations)	0	0	0
Manholes Inspected (no.)	390	0	390
Lines Repaired (no.)	6	41	47
MH Rehabbed (no.)	6	0	6
Force Mains (120 miles)			
Visual Surface Inspection (miles)	57.4	0.0	57.4
Repaired (no.)	29	1	30
Air Release Valves (335)			
Inspected / Maintained	287	0	287
Repaired (no.)	0	78	78
Pump & Lift Stations (141)			
Inspections (no.)	6,617	0	6,617
Wet wells cleaned	67	0	67
Repaired (no.)	0	15	15

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 Jul.– Sept. 2014</u>
Gravity Collection System (1,410,000ft/5,760MH)			
Lines Cleaned (ft)	1,316	3,250	4,566
CCTV Inspected (ft)	1,316	0	1,316
Smoke Tested (ft)	0	0	0
Smoke Tested (no. of locations)	0	0	0
Dye Water Flooded (no. of locations)	0	0	0
Manholes Inspected (no.)	0	0	0
Lines Repaired (no.)	66	46	112
MH Rehabbed (no.)	11	0	11
Force Mains (10 miles)			
Visual Surface Inspection (miles)	2.0	0	2.0
Repaired (no.)	12	1	13
Air Release Valves (18)			
Inspected / Maintained	10	0	10
Repaired (no.)	0	7	7
Pump & Lift Stations (21)			
Inspections (no.)	780	0	780
Wet wells cleaned	4	0	4
Repaired (no.)	0	1	1

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 Jul.– Sept. 2014</u>
Gravity Collection System (4,640,000ft/21,580MH)			
Lines Cleaned (ft)	87,520	25,250	112,770
CCTV Inspected (ft)	84,240	0	84,240
Smoke Tested (ft)	78,416	0	78,416
Smoke Tested (no. of locations)	0	0	0
Dye Water Flooded (no. of locations)	0	0	0
Manholes Inspected (no.)	458	0	458
Lines Repaired (no.)	345	74	419
MH Rehabbed (no.)	41	4	45
Force Mains (110 miles)			
Visual Surface Inspection (miles)	0.0	0.0	0.0
Repaired (no.)	49	3	52
Air Release Valves (251)			
Inspected / Maintained	110	0	110
Repaired (no.)	0	31	31
Pump & Lift Stations (259)			
Inspections (no.)	10,959	0	10,959
Wet wells cleaned	73	0	73
Repaired (no.)	0	18	18
Peak Flow Storage Facilities (2)			
Little Peak site visits- Decommissioned	n/a	n/a	n/a
Big Peak site visits- Decommissioned	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 eighty three (83) Sanitary Sewer Overflows (SSOs) were responded to during this reporting period, no overflow 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. There was no problem encountered in following the SSO Response Plan. The City/Parish complied with the Collection System Preventive Maintenance Program.

Summary of Unauthorized Discharges	Number
North Plant-LA0036439 AI# 4843 Collection System	8
Central Plant-LA0036421 AI # 4842 Collection System	8
South Plant-LA0036412 AI# 4841 Collection System	67
Total	83

** 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 07/1/14 to 09/30/14. 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 eighty three (83) unauthorized discharges occurred during this quarter, none of these discharges occurred at the wastewater treatment plants.

Summary of Unauthorized Discharges	Number
North Plant-LA0036439 AI# 4843 Collection System	8
Central Plant-LA0036421 AI # 4842 Collection System	8
South Plant-LA0036412 AI# 4841 Collection System	67
Total	83

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

There were no unusual SSOs, and no unauthorized discharge equal to or greater than 100,000 gallons during this reporting period.

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 07/1/14 to 09/30/14. 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 LA0036439A# 4843
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
7/7/2014	17250 Old Baker Rd.	A by-pass was set up at Pump Station # 65 to assist the City of Zachary ~ by routing their flow to Pump Station # 205. The hose ruptured causing the discharge of sewage. MH# 065-00001.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Notified the pump station mechanic to exchange the hoses. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the station.	Cypress Bayou 15-1	1,200	65	99	128	7.05
7/18/2014	4275 Cypress Dr.	Discharged was caused from surcharged conditions - rain event. MH# 065-00100B.	Recorded sewage discharge - site was deodorized with Cherry Pits and disinfected using Germ-A-Cert.	Implemented RMAP project.	None	52,236	65	29	197	6.48
7/18/2014	6650 Cedar Grove Dr.	Discharged was caused from surcharged conditions - rain event. MH# 047-00556.	Recorded sewage discharge - site was deodorized with Cherry Pits and disinfected using Germ-A-Cert.	Implemented RMAP project.	None	52,236	47	48	372	6.54
7/18/2014	9940 Great Smokey Ave.	Discharged was caused from surcharged conditions - rain event. MH# 051-00194.	Recorded sewage discharge - site was deodorized with Cherry Pits and disinfected using Germ-A-Cert.	Implemented RMAP project.	None	72,723	51	29	197	6.48
8/17/2014	3359 Leesburg Ave.	Pump Station # 293 was down - high wet well - there was an air leak; the broken air line was replaced. MH# 293-00018.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	600	293	181	96	6.96
8/25/2014	11558 Plank Rd.	Manhole overflowing because sewerage system surcharging. MH# 045-00001.	Recorded sewage discharge and implemented RMAP procedures. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Cypress Bayou	450	45	115	92	7.07
9/4/2014	4055 North Sherwood Forest Dr.	Manhole overflowing because of a blockage in the city main collection line. MH# 128-00065A.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Blue Heat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	400	128	170	124	6.8
9/5/2014	Buckeye Dr.	The manhole top was pushed off due to a surcharged sewerage system. The manhole top was placed back on top of the manhole. MH# 047-00157.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert.	We will periodically monitor this section of our collection line until normal flow is resumed.	None	600	47	126	129	6.73

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

**CENTRAL Sewer District Collection System LPDES LA0036421A1# 4842
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
7/18/2014	Stanford Ave. @ Hyacinth Dr.	Manhole overflowing because sewerage system surcharging. MH# 002-01389.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Dawson Creek	2,000	2	24	132	6.72
7/18/2014	East Lakeshore Dr. @ Cedarlane Dr.	Manhole overflowing because sewerage system surcharging. MH# 002-01351.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Dawson Creek	2,500	2	24	132	6.72
7/18/2014	2147 East Lakeshore Dr.	Discharged was caused from surcharged conditions - rain event. MH# 010-04926.	Recorded sewage discharge - site was deodorized with Cherry Pits and disinfected using Germ-A-Cert. Pure X bleach was added to receiving stream to aid in disinfecting.	Implemented RMAP project.	Dawson Creek	42,750	10	24	132	6.72
8/1/2014	Cedardale Ave. @ East Lakeshore Dr.	There was a stoppage in the city's main collection line causing the manhole to overflow. MH# 002-00001.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Blue Heat was used to clear the stoppage and clean the collection line. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	Dawson Creek	500	2	208	296	7.08
8/1/2014	Morning Glory Ave. @ East Lakeshore Dr.	There was a double stoppage in the city's main collection line causing this manhole to overflow. MH# 002-00001.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Blue Heat was used to clear the stoppage and clean the collection line. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	Dawson Creek	500	2	208	296	7.08
8/14/2014	1225 Neosho Ave.	Manhole overflowing because of a blockage in the city main collection line. MH# 228-08338.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Billy Goat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	400	228	370	198	7.18

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**CENTRAL Sewer District Collection System LPDES LA0036421A/# 4842
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
8/20/2014	743 Concordia St.	There was a stoppage in the city's main collection line causing the manhole to overflow. MH# 004-03633.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Blue Heat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	250	4	192	84	7.16
9/18/2014	1561 Parker	Pump Station # 2 was surcharging causing the manhole to overflow. MH# 002-00001.	Implemented RMAP procedures.	We will continue to monitor this manhole periodically until systems resumes normal flow.	None	900	2	100	312	7.06

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**SOUTH Sewer District Collection System LPDES LA0036412 AI#4841
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
7/8/2014	Westfork Dr. & Southfork Dr.	There was a stoppage in the city's main collection line causing the manhole to overflow. MH# 135-00052.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Blue Heat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	500	135	142	68	6.74
7/8/2014	1940 Helm Dr.	Pump Station # 294 was down - high wet well - circuit breaker tripped because of an overload on it. MH# 294-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	250	294	105	234	6.97
7/8/2014	Staring Lane @ Burbank Dr.	Manhole overflowing because sewerage system surcharging. MH# 061-00360.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Bayou Fountain 22-3	850	61	118	174	6.97
7/9/2014	4888 Drusilla Lane	Manhole overflowing because sewerage system surcharging. MH# 058-00210.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Ward's Creek 21-3	500	58	90	140	6.94
7/9/2014	1850 South Sherwood Forest Blvd	Manhole overflowing because sewerage system surcharging. MH# 058-00004E.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert.	We will continue to monitor this manhole periodically until the system returns to normal flow. We will also monitor Pump Station #58.	None	350	58	90	140	6.94
7/10/2014	18830 Santa Maria Dr.	Pump Station # 436 was down - high wet well - motor meg was bad - a by-pass pump was set up from the Omega building. MH# 436-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	300	436	81	118	6.62
7/11/2014	5101 Nicholson Dr.	Pump Station # 305 was down - high wet well - number two pump stopped working - switched to number one pump, station now operational. MH# 305-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	350	305	103	112	7.11

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**SOUTH Sewer District Collection System LPDES LA0036412 AI#4841
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
			problem.							
7/12/2014	18220 Shadow Creek Ave.	Pump Station # 390 was down - high wet well - nothing was found wrong with the pump station - the line was bled. MH# 390-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	300	390	116	162	6.89
7/13/2014	1838 Peck Dr.	Pump Station # 12 was down - high wet well - #1 circuit breaker tripped - the circuit breaker was re-set; a seal was found to be defected - pump # 1 was disconnected. Pump # 2 was started and pumped station down to the invert level. MH# 12-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	250	12	86	190	6.93
7/13/2014	1827 General Beauregard Ave.	Pump Station # 237 was down - high wet well - pulled number one pump, cleared blockage, number two pump out of service; it is working now. MH# 237-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	350	237	66	132	7.15
7/17/2014	4101 Plaza Tower Dr.	There was a stoppage in the city's main collection line causing the manhole to overflow. MH# 135-00006.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Billy Goat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	300	135	130	106	6.7
7/18/2014	Staring Lane @ Burbank Dr.	Manhole overflowing because sewerage system surcharging. MH# 061-00360.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Bayou Fountain 22-3	21,456	61	40	262	6.54
7/18/2014	3935 Drusilla Lane	Manhole overflowing because sewerage system surcharging. MH# 058-00062.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Ward Creek 21-3	500	58	28	162	6.3
7/18/2014	6023 Covington Dr.	Manhole overflowing because sewerage system surcharging. MH# 236-00086.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-	We will continue to monitor this manhole periodically until the system returns to normal flow.	None	300	236	52	356	6.54

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SANITARY SEWER OVERFLOWS MONITORING REPORT**

**SOUTH Sewer District Collection System LPDES LA0036412 AI#4841
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
			Cert.							
7/18/2014	8540 Norfolk Dr.	Manhole overflowing because sewerage system surcharging. MH# 058-00226.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Ward Creek 21-3	500	58	28	162	6.3
7/18/2014	15783 Natalbany Ave.	Pump Station # 315 was down - high wet well - #1 circuit breaker tripped. MH# 315-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	750	315	52	356	6.54
7/18/2014	9536 Airline Hwy.	Manhole overflowing because sewerage system surcharging. MH# 058-02385.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert.	We will continue to monitor this manhole periodically until the system returns to normal flow.	None	3,000	58	28	162	6.3
7/18/2014	8150 Bayou Fountain Ave.	Pump Station # 279 was down - high wet well - #1 circuit breaker tripped. MH# 279-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Bayou Fountain 22	5,000	279	28	162	6.3
7/18/2014	1850 Sherwood Forest Blvd.	Manhole overflowing because sewerage system surcharging. MH# 058-00004E.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert.	We will continue to monitor this manhole periodically until the system returns to normal flow. We will also monitor Pump Station #58.	None	2,500	58	28	162	6.3
7/18/2014	Staring Lane @ Burbank Dr.	Manhole overflowing because sewerage system surcharging. MH# 061-00360.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Bayou Fountain 22-3	12,000	61	34	121	6.69
7/18/2014	13307 Meadowmere Dr.	Pump Station # 108 was down - high wet well - an electrical leg was out. MH# 108-00050;00048;00012..	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	1,500	108	97	124	7.08
7/18/2014	11378 Ashbourne Dr.	Discharged was caused from surcharged conditions - rain event. MH# 050-00526.	Recorded sewage discharge - site was deodorized with Cherry Pits and disinfected using Germ-A-Cert. Pure X bleach was	Implemented RMAP project.	Jones Creek	28,275	50	28	162	6.3

**CITY OF BATON ROUGE/PARISH OF EAST BATON ROUGE
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SOUTH Sewer District Collection System LPDES LA0036412 AI#4841
07/01/2014 To 09/30/2014

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
			added to receiving stream to aid in disinfecting.							
7/18/2014	1388 South Sherwood Forest Blvd.	Discharged was caused from surcharged conditions - rain event. MH# 050-00528.	Recorded sewage discharge - site was deodorized with Cherry Pits and disinfected using Germ-A-Cert. Pure X bleach was added to receiving stream to aid in disinfecting.	Implemented RMAP project.	Jones Creek	28,275	50	28	162	6.3
7/18/2014	1423 South Sherwood Forest Blvd.	Discharged was caused from surcharged conditions - rain event. MH# 050-00528.	Recorded sewage discharge - site was deodorized with Cherry Pits and disinfected using Germ-A-Cert. Pure X bleach was added to receiving stream to aid in disinfecting.	Implemented RMAP project.	Jones Creek	28,275	50	28	162	6.3
7/21/2014	Staring Lane @ Burbank Dr.	There was a stoppage in the city's main collection line causing the manhole to overflow, possibly a defective liner restricting the flow. MH# 081-00360.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	Bayou Fountain 22-3	800	61	111	136	7.08
7/22/2014	6788 Siegen Lane	There was a stoppage in the city's main collection line causing the manhole to overflow. MH# 389-00058.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Blue Heat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	200	389	140	162	7.17
7/25/2014	3613 Sessions Dr.	Pump Station # 173 was down - high wet well - number one pump was clogged up; the pump was removed and the stoppage was cleared. MH# 173-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	350	173	107	158	6.68
7/25/2014	17467 Deer Lake Ave.	Pump Station # 326 was down - high wet well - PMTR relay was bad - it was replaced, station is back in service. MH# 326-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	500	326	107	158	6.68
7/25/2014	3070 Yorktown Dr.	There was a stoppage in the city's main collection line causing the manhole to overflow. MH# 091-00007.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Blue Heat was used to clear the stoppage and clean the collection line. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	Dawson Creek 21-2	500	91	165	169	6.69
7/31/2014	Justice Ave.	There was a stoppage in the city's	Recorded sewage discharge and dispatched	We will periodically wash this	None	400	168	93	129	6.7

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**SOUTH Sewer District Collection System LPDES LA0036412 A#4841
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
		main collection line causing the manhole to overflow. MH# 168-00093.	wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Blue Heat was used to clear the stoppage and clean the collection line.	section of our collection line. Grease Away was added to assist in the flow.						
8/4/2014	Staring Lane @ Burbank Dr.	Manhole overflowing because sewerage system surcharging. MH# 061-00388.	Recorded sewage discharge and implemented RMAP procedures. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Bayou Fountain 22-3	15,000	61	100	173	6.71
8/5/2014	1024 Barkley Dr.	Pump Station # 221 was down - high wet well - #1 pump was clogged up; the pump was removed and the stoppage was cleared. MH# 221-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	450	221	94	114	6.73
8/9/2014	5716 Chandler Dr.	Pump Station # 70 was down - high wet well - circuit breaker overload switch tripped; pump station is now back operational. MH# 070-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Dawson Creek	400	70	167	172	6.82
8/10/2014	14376 Tiger Bend Rd.	Manhole overflowing because Pump Station # 274 was surcharging. MH# 274-00001.	Recorded sewage discharge and implemented RMAP procedures. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Claycut Bayou	350	274	120	320	6.67
8/11/2014	19202 Chardonnat Ave.	Pump Station # 441 was down - high wet well - battery needed to be changed and GFCI button tripped. MH# 441-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	550	441	139	180	7.07
8/13/2014	2750 Bocage Lake Dr.	Manhole overflowing because of a blockage in the city main collection line. MH# 119-00092.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Billy Goat was used to clear the stoppage and clean the	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	400	119	166	160	6.91

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SANITARY SEWER OVERFLOWS MONITORING REPORT**

**SOUTH Sewer District Collection System LPDES LA0036412 A#4841
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
			collection line.							
8/14/2014	5395 Jones Creek Rd.	Pump Station # 308 was down - high wet well - the float was hunk up; Malfunctioning of the float. This is the correct manhole number associated with this overflow. MH# 172-00102.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	400	308	156	108	6.79
8/17/2014	Staring Lane @ Burbank Dr.	Manhole overflowing because Pump Station # 61 was surcharging. MH# 061-00001.	Recorded sewage discharge and implemented RMAP procedures. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Bayou Fountain 22-3	21,000	61	192	176	6.67
8/18/2014	18445 South Mission Hill Ave.	Pump Station # 356 was down - high wet well - #1 pump was clogged up; the pump was removed and the stoppage was cleared. MH# 356-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	450	356	162	158	7.08
8/18/2014	5525 Reitz Ave.	Pump Station # 307 was down - high wet well - number one pump was clogged up; the pump was pulled and the stoppage was cleared. MH# 307-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected with Germ-A-Cert. Notified the pump station mechanic.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the station.	None	750	307	156	182	7
8/19/2014	5834 Tennyson Dr.	Manhole overflowing because of a blockage in the city main collection line. MH# 274-00076.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Billy Goat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	350	274	164	150	7.02
8/19/2014	Sylvan Dr.	Manhole overflowing because of a blockage in the city main collection line. MH# 031-00042.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Billy Goat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	550	31	184	184	6.99
8/19/2014	10700 Highland Rd.	Pump Station # 302 was down - high wet well - the pump station was turned off to conduct contracted repair service. MH# 302-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected with Germ-A-Cert. Notified the pump station mechanic.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the station.	None	500	302	184	184	6.99

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

**SOUTH Sewer District Collection System LPDES LA0036412 A#4841
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
8/19/2014	18445 South Mission Hill Ave.	Pump Station # 356 was down - high wet well - #1 pump was clogged up; the pump was removed and the stoppage was cleared. MH# 356-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	650	356	164	150	7.02
8/23/2014	17200 Airline Hwy.	Manhole overflowing because of a blockage in the city main collection line. MH# 278-00001.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Billy Goat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	750	278	112	80	6.87
8/24/2014	8292 Stern Ave.	Manhole overflowing because of a blockage in the city main collection line. MH# 061-03605.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Billy Goat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	350	61	173	134	6.83
8/25/2014	1635 Mary Lou Dr.	Manhole overflowing because of a blockage in the city main collection line. MH# 057-00449.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Blue Heat was used to clear the stoppage and clean the collection line. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	Dawson Creek	600	57	174	468	6.59
8/25/2014	Staring Lane @ Burbank Dr.	Manhole overflowing because Pump Station # 61 was surcharging. MH# 061-00388.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Bayou Fountain 22-3	25,000	61	174	439	6.97
8/31/2014	Staring Lane @ Burbank Dr.	Manhole overflowing because sewerage system was surcharging. MH# 061-00388.	Recorded sewage discharge and implemented RMAP procedures The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Pure X bleach was added to the receiving stream to aid in disinfecting.	We will continue to monitor this manhole periodically until the system returns to normal flow.	Bayou Fountain 22-3	10,000	61	116	138	6.88
9/2/2014	2333 Westwood Court	Pump Station # 224 was down - high wet well - the low floats were malfunctioning. MH# 224-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	Jones Creek	450	224	109	52	6.67

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**SOUTH Sewer District Collection System LPDES LA0036412 AI#4841
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
			mechanic was notified - corrected the problem. Pure X bleach was added to the receiving stream to aid in disinfecting.							
9/3/2014	8012 Bayou Fountain Ave.	There was a stoppage in the city's main collection line causing the manhole to overflow. MH# 279-00030.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Blue Heat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	400	279	135	224	6.82
9/5/2014	5921 Willow Glen Dr.	Pump Station # 395 was down - high wet well - the pump station mechanic found a loose connection. MH# 395-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	350	395	137	149	7.05
9/6/2014	Coursey Blvd.	Pump Station # 428 was down - high wet well - both of the pumps overload circuit breakers tripped - the circuit breakers were re-set; pump station is fully operational. MH# 428-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	400	428	114	80	6.86
9/6/2014	5633 Duncan Keller Dr.	Pump Station # 236 was down - high wet well - the pump station mechanic found a loose connection. MH# 236-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	500	236	114	80	6.86
9/8/2014	8551 Jefferson Hwy.	There was a stoppage in the city's main collection line causing the manhole to overflow. MH# 058-01161.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Billy Goat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	800	58	107	140	7.06
9/10/2014	2600 Berrybrook Dr.	Pump Station # 174 was down - high wet well - both of the pumps overload circuit breakers tripped - the circuit breakers were re-set; pump station is fully operational. MH# 174-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	250	174	79	56	7
9/11/2014	3508 Colonel Gibson Circle	Pump Station # 162 was down - high wet well - the pump station transfor-	Recorded sewage discharge and dispatched wash truck to clean the area. The site was	We will periodically monitor this station. Scheduled maintenance	None	450	162	158	280	6.76

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

**SOUTH Sewer District Collection System LPDES LA0036412 AI#4841
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
		mer circuit breaker was switched to the off position. MH# 162-00001.	deodorized with Cherry Pit and disinfected using Germ-A-Cert.The pump station mechanic was notified - corrected the problem.	records will document operational status of the pump station.						
9/11/2014	14705 Colonel Allen Court	Pump Station # 162 was down - high wet well - the pump station transformer circuit breaker was switched to the off position. MH# 162-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert.The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	450	162	158	280	6.76
9/11/2014	5400 River Meadow Dr.	Pump Station # 373 was down - high wet well - the pump station circuit breaker overload switch tripped. MH# 373-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert.The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	550	373	158	280	6.76
9/15/2014	2600 Berrybrook Dr.	Pump Station # 174 was down - high wet well - the pump station overload circuit breakers tripped. MH# 174-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert.The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	650	174	158	136	7.23
9/16/2014	14705 Colonel Allen Court	Pump Station # 162 was down - high wet well - the pump station mechanic found a broken air line connection. MH# 162-00028.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert.The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	450	162	108	184	6.46
9/17/2014	825 Highland Knoll Court	Pump Station # 239 was down - high wet well - the pump station mechanic found that the switches were in the off position. MH# 239-00011.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert.The pump station mechanic was notified - corrected the problem.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	450	239	98	156	6.68
9/19/2014	9518 Homestead Dr.	Pump Station # 431 was down - high wet well - the floats were malfunctioning. MH# 431-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert.The pump station mechanic was notified.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	500	431	86	46	6.6
9/20/2014	4005 Nicholson Dr.	Pump Station # 459 was down - high	Recorded sewage discharge and dispatched	We will periodically monitor this	None	350	459	99	46	6.62

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

**SOUTH Sewer District Collection System LPDES LA0036412 AI#4841
07/01/2014 To 09/30/2014**

Date	Address	Cause	Action	Prevention	Rec. Waters	Amt. Gals	PS	BOD	TSS	pH
		wet well - the mega motor was bad, installed a new pump. MH# 459-00001.	wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified.	station. Scheduled maintenance records will document operational status of the pump station.						
9/20/2014	6110 Bluebonnet Blvd.	Pump Station # 299 was down - high wet well - number two overload circuit breaker switch tripped, also installed a new air pressure regulator switch. MH# 299-00001.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	400	299	122	126	6.72
9/22/2014	410 Chesterfield Dr.	There was a stoppage in the city's main collection line causing the manhole to overflow. MH# 163-00004.	Recorded sewage discharge and dispatched wash truck to clear the stoppage. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. Billy Goat was used to clear the stoppage and clean the collection line.	We will periodically wash this section of our collection line. Grease Away was added to assist in the flow.	None	500	163	168	136	7.07
9/24/2014	19152 Beaujolaes Ave.	Pump Station # 400 was down - high wet well - a new employee forgot to turn the station back on after performing a routine task. Station is now operational. MH# 400-00009.	Recorded sewage discharge and dispatched wash truck to clean the area. The site was deodorized with Cherry Pit and disinfected using Germ-A-Cert. The pump station mechanic was notified.	We will periodically monitor this station. Scheduled maintenance records will document operational status of the pump station.	None	750	400	163	132	7

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

1. The City/Parish was in compliance with the South Treatment Plant LPDES Permit No. LA0036412 AI# 4841 during the reporting period.

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 07/ 01 / 14 to 09/ 30 / 14. If not, see comments above.