

DMR Copy of Record

Permit

Permit #:
Major:

LA0042731
Yes

Permittee:
Permittee Address:

Entergy Operations, Inc.- River Bend Station
5485 US Highway 61
St. Francisville, LA 70775

Facility:
Facility Location:

ENTERGY OPERATIONS, INC.- RIVER BEND STATION
5485 US HWY 61
ST. FRANCISVILLE, LA 70775

Permitted Feature:

201
Internal Outfall

Discharge:

201-A
Internall during maintenance activities

Report Dates & Status

Monitoring Period:

From 01/01/17 to 01/31/17

DMR Due Date:

02/15/17

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading				Units	Quality or Concentration						Units	# of Ex.	Frequency of Analysis	Sample Ty
					Qualifier 1	Value 1	Qualifier 2	Value 2		Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3				
00530 Solids, total suspended		1 - Effluent Gross	0	--	Sample						=	0		=	0	19 - mg/L		01/07 - Weekly	GR - GRAE
				Permit Req.						<=	30 MO AVG		<=	45 DAILY MX	19 - mg/L		01/07 - Weekly	GR - GRAE	
				Value NODI															
03582 Oil and grease		1 - Effluent Gross	0	--	Sample						=	0		=	0	19 - mg/L		01/07 - Weekly	GR - GRAE
				Permit Req.						<=	15 MO AVG		<=	20 DAILY MX	19 - mg/L		01/07 - Weekly	GR - GRAE	
				Value NODI															
50050 Flow, in conduit or thru treatment plant		1 - Effluent Gross	0	--	Sample	=	0.008	=	0.072	03 - MGD								01/07 - Weekly	ES - ESTII
				Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								01/07 - Weekly	ES - ESTII	
				Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Sewage overflow attached

Attachments

Name	Type	Size
RBSJANUARY2017SEWAGEOVERFLOW.pdf	pdf	4530

Report Last Saved By

Entergy Operations, Inc.- River Bend Station

User:
Name:
E-Mail:

rhillia@entergy.com
Robert Hilliard
rhillia@entergy.com

Date/Time:

2017-02-15 15:10 (Time Zone: -06:00)

Attachment 1

January 2017 Discharge Monitoring Reports Non-compliance

Louisiana Water Discharge Permit No. LA0042731

Agency Interest No. 2889

Below is a summary of a sewage overflow that occurred on January 3, 2017.

Name of Parameter and Description	Sewage overflow
Numeric Value	N/A
Permit Limit	N/A
Date of Non-compliance	1/3/17
Duration of Non-compliance	< 2 Hours
Cause of Non-compliance	Lift Station Failure
Corrective Action/Health or Environmental Impact/ Preventative Measures/ Other Narrative	<p>On January 3, 2016, workers reported a sewage spill from a temporary tank at lift station PBS-SLS2. The spill was not a continuous leak. The cause of the spill was determined and corrected.</p> <p>Additionally, while investigating the cause of the overflow at PBS-SLS2, a line that runs from the Pipe Shop to PBS-SLS2 had become clogged causing sewage to leak onto a concrete liner that is an onsite storm water channel. No visible stain was observed indicating this was a short-term condition probably caused by the high level in PBS-SLS2; however, it is possible some sewage flowed into the channel. There was no observed flow into the channel at the time of discovery. The line from the Pipe Shop to PBS-SLS2 was immediately repaired.</p> <p>Any water that leaked from both situations would have gone through Outfall 004. .</p> <p>This condition did not cause an emergency condition which could reasonably be expected to endanger the health and safety of the public, cause significant adverse impact to the land, water or air environment, or cause severe damage to property.</p>