Monitoring Period	Parameter	Parameter Limits	Reported Result
	Fecal Coliform (monthly avg)	200 col/100 mL	280 col/100 mL
12/01/13-12/31/13	BOD ₅ (monthly avg)	10 mg/L	48.5 mg/L
	BOD ₅ (weekly avg)	15 mg/L	. 48.5 mg/L

Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LAG570370 (Part I, Section B, and Part III, Section A.2), La. R.S. 30:2076(A)(3), and LAC 33:IX.501.A.

LXVII.

The Respondent owns and/or operates a mechanical STP that serves the residences of the Collins Place Subdivision (AI# 142117), which is located at 13388 Williamsburg Drive in Walker, Livingston Parish, Louisiana. Under the terms and conditions of LPDES permit LAG570396, the Respondent is authorized to discharge treated sanitary wastewater from the facility into Dumplin Creek, thence into Middle Colyell Creek, thence into Colyell Creek, waters of the state.

- A. An inspection conducted by the Department on or about November 30, 2012, revealed deficiencies in the operation and/or maintenance of the STP. Specifically, the inspection revealed that the aeration was not operational, and there was algae bloom, duckweed and trash in the STP. The receiving stream was observed to be partially murky with an odor present. The failure to properly operate and maintain the systems of treatment and control is a violation of LPDES permit LAG570396 (Part III, Sections A.2 and B.3.a), La. R. S. 30:2076(A)(3), and LAC 33:IX.2701.E.
- B. An inspection conducted on or about November 30, 2012, and a subsequent file review conducted by the Department on or about May 1, 2014, revealed the following effluent limitation exceedances as reported by the Respondent on the DMRs:

Monitoring Period	Parameter	Parameter Limits	Reported Result
05/01/.12-05/31/12	BOD ₅ (monthly avg)	10 mg/L	13.0 mg/L
06/01/12-06/30/12	BOD ₅ (monthly avg)	10 mg/L	17.0 mg/L
	BOD₅ (weekly avg)	15 mg/L	17.0 mg/L
	Ammonia-Nitrogen (monthly avg)	5 mg/L	22.0 mg/L
*	Ammonia-Nitrogen (weekly avg)	10 mg/L	22.0 mg/L
07/01/12-07/31/12	Ammonia-Nitrogen (monthly avg)	5 mg/L	5.02 mg/L
09/01/12-09/30/12	BOD ₅ (monthly avg)	10 mg/L	29.0 mg/L
	BOD ₅ (weekly avg)	15 mg/L	29.0 mg/L
* -	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL

Monitoring Period	Parameter	Parameter Limits	Reported Result
	Ammonia-Nitrogen (monthly avg)	5 mg/L	34.20 mg/L
	Ammonia-Nitrogen (weekly avg)	10 mg/L	34.20 mg/L
	DO (monthly avg. minimum)	5 mg/L	4.46 mg/L
10/01/12-10/31/12	BOD₅ (monthly avg)	10 mg/L	62.0 mg/L
	BOD ₅ (weekly avg)	15 mg/L	62.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	5 mg/L	35.70 mg/L
	Ammonia-Nitrogen (weekly avg)	10 mg/L	35.70 mg/L
	DO (monthly avg. minimum)	5 mg/L	2.52 mg/L
11/01/12-11/30/12	BOD ₅ (monthly avg)	10 mg/L	71.0 mg/L
	BOD ₅ (weekly avg)	15 mg/L	71.0 mg/L
	TSS (monthly avg)	15 mg/L	30.0 mg/L
	TSS (weekly avg)	23 mg/L	30.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	5 mg/L	39.40 mg/L
	Ammonia-Nitrogen (weekly avg)	10 mg/L	39.40 mg/L
	pH (max)	9.0 Standard Units	9.21 Standard Units
12/01/12-12/31/12	BOD ₃ (monthly avg)	10 mg/L	57.0 mg/L
TETO TITE TETO TITE	BOD ₅ (weekly avg)	15 mg/L	57.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	1,650 col/100 miL
	Fecal Coliform (weekly avg)	400 col/100 mL	1,650 col/100 mL
	Ammonia-Nitrogen (monthly avg)	5 mg/L	32.20 mg/L
	Ammonia-Nitrogen (weekly avg)	10 mg/L	32.20 mg/L
01/01/13-01/31/13			
01/01/13-01/31/13	Ammonia-Nitrogen (monthly avg)	5 mg/L	18.40 mg/L
00/01/12 00/00/12	Ammonia-Nitrogen (weekly avg)	10 mg/L	18.40 mg/L
02/01/13-02/28/13	BOD₂(monthly avg)	10 mg/L	22.0 mg/L
.	BOD ₅ (weekly avg)	15 mg/L	22.0 mg/L
*	TSS (monthly avg)	15 mg/L	38.7 mg/L
•	TSS (weekly avg)	23 mg/L	38.7 mg/L
383 5	Ammonia-Nitrogen (monthly avg)	5 mg/L	21.60 mg/L
	Ammonia-Nitrogen (weekly avg)	10 mg/L	21.60 mg/l
03/01/13-03/31/13	BOD ₅ (monthly avg)	10 mg/L	24.0 mg/L
	BOD ₅ (weekly avg)	15 mg/L	24.0 mg/L
W.	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
•	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	TSS (monthly avg)	15 mg/L	52.9 mg/L
	TSS (weekly avg)	23 mg/L	52.9 mg/L
	pH (min)	6.0 Standard Units	5.09 Standard Units
04/01/13-04/30/13	BOD ₅ (monthly avg),	10 mg/L	24.0 mg/L
	BOD₅(weekly avg)	15 mg/L	24.0 mg/L
	TSS (monthly avg)	15 mg/L	36.9 mg/L
	TSS (weekly avg)	23 mg/L	36.9 mg/L
	Ammonia-Nitrogen (monthly avg)	5 mg/L	10.60 mg/L
*	Ammonia-Nitrogen (weekly avg)	10 mg/L	10.60 mg/L
	DO (monthly avg. minimum)	5.0 mg/L	4.99 mg/L

Monitoring Period	Parameter	Parameter Limits	Reported Result
05/01/13-05/31/13	BOD ₅ (monthly avg)	10 mg/L	13.0 mg/L
	TSS (monthly avg)	15 mg/L	48.2 mg/L
	TSS (weekly avg)	23 mg/L	48.2 mg/L
	Ammonia-Nitrogen (monthly avg)	5 mg/L	29.10 mg/L
<u> </u>	Ammonia-Nitrogen (weekly avg)	10 mg/L	
06/01/13-06/30/13	BOD ₅ (monthly avg)	10 mg/L	29.10 mg/L
00.01.15 00.50/15	BOD ₅ (weekly avg)	15 mg/L	24.5 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	24.5 mg/L
	Fecal Coliform (weekly avg)		>2000 col/100 mL
	TSS (monthly avg)	400 col/100 mL	>2000 col/100 mL
		15 mg/L	21.6 mg/L
	Ammonia-Nitrogen (monthly avg)	5 mg/L	24.60 mg/L
07/01/10 07/00/10	Ammonia-Nitrogen (weekly avg)	10 mg/L	24.60 mg/L
07/01/13-07/30/13	BOD ₅ (monthly avg)	10 mg/L	13.9 mg/L
	TSS (monthly avg)	15 mg/L	20.8 mg/L
	Ammonia-Nitrogen (monthly avg)	5 mg/L	19.30 mg/L
	Ammonia-Nitrogen (weekly avg)	10 mg/L	19.30 mg/L
08/01/13-08/31/13	BOD ₅ (monthly avg)	10 mg/L	32.7 mg/L
ja J	BOD₅ (weekly avg)	15 mg/L	32.7 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
lit	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	TSS (monthly avg)	15 mg/L	16.8 mg/L
	Ammonia-Nitrogen (monthly avg)	5 mg/L	35.60 mg/L
*	Ammonia-Nitrogen (weekly avg)	10 mg/L	35.60 mg/L
00/01/12 00/20/12	DOD (
09/01/13-09/30/13	BOD ₅ (monthly avg)	10 mg/L	37.8 mg/L
	BOD ₅ (weekly avg)	15 mg/L	37.8 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	TSS (monthly avg)	15 mg/L	20.8 mg/L
	Ammonia-Nitrogen (monthly avg)	5 mg/L	33.20 mg/L
	Ammonia-Nitrogen (weekly avg)	10 mg/L	33.20 mg/L
10/01/13-10/31/13	TSS (monthly avg)	15 mg/L	37.2 mg/L
**	TSS (weekly avg)	23 mg/L	37.2 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	720 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	720 col/100 mL
11/01/13-11/30/13	BOD ₅ (monthly avg)	10 mg/L	10.2 mg/L
	TSS (monthly avg)	15 mg/L	25.2 mg/L
No.	TSS (weekly avg)	23 mg/L	25.2 mg/L
	Ammonia-Nitrogen (monthly avg)	5 mg/L	14.50 mg/L
	Ammonia-Nitrogen (weekly avg)	10 mg/L	14.50 mg/L
12/01/13-12/31/13	BOD ₅ (monthly avg)	10 mg/L	13.6 mg/L
And the second s	TSS (monthly avg)	15 mg/L	27.6 mg/L
	TSS (weekly avg)	23 mg/L	27.6 mg/L
	Ammonia-Nitrogen (monthly avg)	5 mg/L	20.0 mg/L
·	Ammonia-Nitrogen (weekly avg)	10 mg/L	20.0 mg/L
	The office (wooking avg)		20.0 mg/L

Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LAG570396 (Part I, Section B and Part III, Section A.2), La. R. S. 30:2076(A)(3), and LAC 33:IX.501.A.

LXVIII.

The Respondent owns and/or operates a mechanical STP that serves the residences of the Loranger Trace Subdivision (AI# 132674), which is located off Cook Road, connected to Eastern Heights in Loranger, Tangipahoa Parish, Louisiana. Under the terms and conditions of LPDES permit LAG541451, the Respondent is authorized to discharge treated sanitary wastewater from the facility into Spring Branch, thence into Tangipahoa River, waters of the state.

Monitoring Period	Parameter	Parameter	Reported Result
		Limits	
01/01/2012-01/31/2012	BOD ₅ (monthly avg)	30 mg/L	32.0 mg/L
	BOD₅ (weekly avg)	45 mg/L ·	32.0 mg/L
	TSS (monthly avg)	. 30 mg/L	86.0 mg/L
	TSS (weekly avg)	45 mg/L	86.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
4/01/12-6/30/12	BOD ₅ (monthly avg)	30 mg/L	79.0 mg/L
44	BOD₅ (weekly avg)	45 mg/L	79.0 mg/L
	TSS (monthly avg)	30 mg/L	57.0 mg/L
	TSS (weekly avg)	45 mg/L	57.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
07/01/12-09/30/12	BOD ₅ (monthly avg)	30 mg	38.0 mg/L
	TSS (monthly avg)	30 mg/L	35.0 mg/L
-	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
10/01/12-12/31/12	BOD ₅ (monthly avg)	30 mg/L	58.0 mg/L
	BOD₅ (weekly avg)	45 mg/L	58.0 mg/L
·	TSS (monthly avg)	30 mg/L	98.0 mg/L
	TSS (weekly avg)	4.5 mg/L	98.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
01/01/13-03/31/13	BOD ₅ (monthly avg)	30 mg/L	>95.6 mg/L
	BOD ₅ (weekly avg)	45 mg/L	>95.6 mg/L
	TSS (monthly avg)	30 mg/L	134.0 mg/L
	TSS (weekly avg)	45 mg/L	134.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL

Monitoring Period	Parameter	Parameter Limits	Reported Result
07/01/13-09/30/13	CBOD₅ (monthly avg) TSS (monthly avg) Fecal Coliform (monthly avg) Fecal Coliform (weekly avg)	30 mg/L 30 mg/L 200 col/100 mL 400 col/100 mL	42.5 mg/L 32.0 mg/L >2000 col/100 mL >2000 col/100 mL
10/01/13-12/31/13	BOD ₅ (monthly avg) BOD ₅ (weekly avg)	30 mg/L 45 mg/L	65.4 mg/L 65.4 mg/L

Each exceedance of the permit effluent limitations is a violation of **CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831**, LPDES permit LAG541451 (Part I, Section B, and Part III, Section A.2), La. R.S. 30:2075, La. R. S. 30:2076(A)(1), La. R. S. 30:2076(A)(3), and LAC 33:IX.501.A.

LXIX.

The Respondent owns and/or operates a mechanical STP that serves the residences of the Livingston Trace Subdivision (AI# 147233), which is located on John L Lane off Juban Road in Denham Springs, Livingston Parish, Louisiana. Under the terms and conditions of LPDES permit LA0123439, the Respondent is authorized to discharge treated sanitary wastewater from the facility into an unnamed ditch, thence into West Colyell Creek, thence into the Amite River, waters of the state.

- A. An inspection conducted on or about December 18, 2012, revealed that the Respondent failed to maintain records of calibrations of monitoring and analytical instruments. Specifically, the Respondent does not maintain calibration logs for the pH and DO meters used for reporting purposes on their DMRs. Each failure to maintain appropriate records is a violation of LPDES permit LA0123439 (Part III, Sections A.2, C.3 and C.5.b), La. R.S. 30:2076(A)(3), and LAC 33:IX.2701.J.2.
- B. An inspection conducted on or about December 18, 2012, revealed that Respondent failed to properly operate and maintain the facility. Specifically, the inspection revealed that there were solids on both surfaces of the clarifiers. Failure by the Respondent to properly operate and maintain the facility is a violation of LPDES permit LA0123439 (Part III, Section A.2 and B.3.a), La. R.S. 30:2076(A)(3), and LAC 33:IX.2701.E.
- C. An inspection conducted on or about December 18, 2012, and a subsequent file review conducted by the Department on or about May 1, 2014, revealed the following effluent limitation exceedances as reported by the Respondent on the DMRs:

Monitoring Period	Parameter	Parameter	Reported Result
01/01/12-01/31/12	BOD ₅ (monthly avg)	Limits	102.0
0 1/0 1/12 01/51/12	BOD ₅ (weekly avg)	5 mg/L	23.0 mg/L
	TSS (monthly avg)	10 mg/L	23.0 mg/L
	TSS (weekly avg)	5 mg/L	100.0 mg/L
		10 mg/L	100.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	12.10 mg/L
02/01/12-02/29/12	Ammonia-Nitrogen (weekly avg)	4 mg/L	12.10 mg/L
03/01/12-03/31/12	BOD ₅ (monthly avg)	5 mg/L	5.7 mg/L
03/01/12-03/31/12	BOD ₅ (monthly avg)	5 mg/L	14.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	14.0 mg/L
	TSS (monthly avg)	5 mg/L	10.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	10.60 mg/L
0.101110	Ammonia-Nitrogen (weekly avg)	4 mg/L	10.60 mg/L
04/01/12-04/30/12	BOD₅ (monthly avg)	5 mg/L	33.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	33.0 mig/L
	TSS (monthly avg)	5 mg/L	5.2 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	· 2 mg/L	15.50 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	15.50 mg/L
05/01/12-05/31/12	BOD ₅ (monthly avg)	5 mg/L	60.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	60.0 mg/L
	TSS (monthly avg)	5 mg/L	81.0 mg/L
	TSS (weekly avg)	10 mg/L	81.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	19.0 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	19.0 mg/L
06/01/12-06/30/12	BOD₅ (monthly avg)	5 mg/L	12.0 mg/L
	BOD₅ (weekly avg)	10 mg/L	12.0 mg/L
	TSS (monthly avg)	5 mg/L	34.0 mg/L
	TSS (weekly avg)	10 mg/L	34.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	16.30 mg/L
ř.	Ammonia-Nitrogen (weekly avg)	4 mg/L	16.30 mg/L .
07/01/12-07/31/12	BOD₅ (monthly avg)	5 mg/L	34.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	34.0 mg/L
	TSS (monthly avg)	5 mg/L	27.0 mg/L
	TSS (weekly avg)	10 mg/L	
	Ammonia-Nitrogen (monthly avg)	2 mg/L	
	Ammonia-Nitrogen (weekly avg)	4 mg/L	
08/01/12-08/31/12	BOD ₅ (monthly avg)	5 mg/L	
	BOD ₅ (weekly avg)		
	TSS (monthly avg)		
	TSS (weekly avg)		
	Ammonia-Nitrogen (monthly avg)	the state of the s	
	Ammonia-Nitrogen (weekly avg)	_	
08/01/12-08/31/12	Ammonia-Nitrogen (monthly avg) Ammonia-Nitrogen (weekly avg) BOD ₅ (monthly avg) BOD ₅ (weekly avg) TSS (monthly avg) TSS (weekly avg) Ammonia-Nitrogen (monthly avg)	2 mg/L	27.0 mg/L 17.20 mg/L 17.20 mg/L 45.0 mg/L 45.0 mg/L 41.0 mg/L 41.0 mg/L 15.40 mg/L

Monitoring Period	Parameter		n
		Parameter Limits	Reported Result
. 09/01/12-09/30/12	BOD ₅ (monthly avg)	5 mg/L	20.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	20.0 mg/L
	TSS (monthly avg)	5 mg/L	33.0 mg/L
	TSS (weekly avg)	10 mg/L	33.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	14.60 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	14.60 mg/L
10/01/12-10/31/12	BOD ₅ (monthly avg)	5 mg/L	21.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	21.0 mg/L
	TSS (monthly avg)	5 mg/L	5.2 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	14.00 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	14.00 mg/L
11/01/12-11/30/12	BOD ₅ (monthly avg)	5 mg/L	57.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	57.0 mg/L
0	TSS (monthly avg)	5 mg/L	20.0 mg/L
	TSS (weekly avg)	10 mg/L	20.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	1680 col/100 mL
¥	Fecal Coliform (weekly avg)	400 col/100 mL	1680 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	15.60 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	15.60 mg/L
12/01/12-12/31/12	BOD ₅ (monthly avg)	5 mg/L	8.8 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	6.90 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	6.90 mg/L
01/01/13-01/31/13	BOD ₅ (monthly avg)	5 mg/L	50.0 mg/L
a a	BOD ₅ (weekly avg)	10 mg/L	50.0 mg/L
	TSS (monthly avg)	5 mg/L	40.3 mg/L
	TSS (weekly avg)	10 mg/L	40.3 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	9.92 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	9.92 mg/L
	DO (monthly avg. minimum)	5 mg/L	4.87 mg/L
02/01/13-02/28/13	BOD ₅ (monthly avg)	5 mg/L	43.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	43.0 mg/L
	TSS (monthly avg)	5 mg/L	65.0 mg/L
	TSS (weekly avg)	10 mg/L	65.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 m/L
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	10.50 mg/L
~~~	Ammonia-Nitrogen (weekly avg)	4 mg/L	10.50 _. mg/L
03/01/13-03/31/13	BOD ₅ (monthly avg)	5 mg/L	85.0 mg/L
W20	BOD ₅ (weekly avg)	10 mg/L .	85.0 mg/L
(a.e.)	TSS (monthly avg)	5 mg/L	84.3 mg/L
	TSS (weekly avg)	10 mg/L	84.3 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL

Monitoring Period	Parameter	Parameter Limits	Reported Result
	Ammonia-Nitrogen (monthly avg)	2 mg/L	22.80 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	22.80 mg/L
	DO (monthly avg. minimum)	5 mg/L	4.94 mg/L
04/01/13-04/30/13	BOD ₅ (monthly avg)	5 mg/L	27.0 mg/L
.22	BOD ₅ (weekly avg)	10 mg/L	27.0 mg/L
	TSS (monthly avg)	5 mg/L	34.0 mg/L
	TSS (weekly avg)	10 mg/L	34.0 mg/L
2	Fecal Coliform (monthly avg)	200 col/100 mL	400 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	24.20 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	24.20 mg/L
05/01/13-05/31/13	BOD ₅ (monthly avg)	5 mg/L	>99.5 mg/L
	BOD ₅ (weekly avg)	10 mg/L	>99.5 mg/L
	TSS (monthly avg)	5 mg/L	120.0 mg/L
	TSS (weekly avg)	10 mg/L	120.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	25.0 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	25.0 mg/L
06/01/13-06/30/13	BOD ₅ (monthly avg)	5 mg/L	
20,01.13 20,20,13	BOD ₅ (weekly avg)	10 mg/L	58.7 mg/L
	TSS (monthly avg)		58.7 mg/L
	TSS (weekly avg)	5 mg/L	88.6 mg/L
	Fecal Coliform (monthly avg)	10 mg/L	88.6 mg/L
		200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	18.40 mg/L
07/01/12 07/21/12	Ammonia-Nitrogen (weekly avg)	4 mg/L	18.40 mg/L
07/01/13-07/31/13	BOD ₅ (monthly avg)	5 mg/L	15.6 mg/L
	BOD ₅ (weekly avg)	10 mg/L	15.6 mg/L
	TSS (monthly avg)	5 mg/L	22.4 mg/L
,	TSS (weekly avg)	10 mg/L	22.4 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	15.60 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	15.60 mg/L.
08/01/13-08/31/13	BOD ₅ (monthly avg)	5 mg/L	27.9 mg/L
ž.	BOD₅ (weekly avg)	10 mg/L	27.9 mg/L
₩ · · · · · · · · · · · · · · · · · · ·	TSS (monthly avg)	5 mg/L	17.2 mg/L
	TSS (weekly avg)	10 mg/L	17.2 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	17.20 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	17.20 mg/L
09/01/13-09/30/13	TSS (monthly avg)	5 mg/L	14.8 mg/L
	TSS (weekly avg)	10 mg/L	14.8 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	7.83 mg/L
*	Ammonia-Nitrogen (weekly avg)	4 mg/L	7.83 mg/L
10/01/13-10/31/13	TSS (monthly avg)	5 mg/L	19.6 mg/L
COMMENT PRODUCT ENGINEERS TOTAL	TSS (weekly avg)	10 mg/L	19.6 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	12.90 mg/L
	Ammonia-Nitrogen (monthly avg)	4 mg/L	
	DO (monthly avg. minimum)	_	12.90 mg/L
	(mondiny avg. minimum)	5 mg/L	4.88 mg/L

Monitoring Period	Parameter	Parameter Limits	Reported Result
1 1/01/13-11/30/13	BOD ₅ (monthly avg) BOD ₅ (weekly avg) TSS (monthly avg) TSS (weekly avg) Ammonia-Nitrogen (monthly avg) Ammonia-Nitrogen (weekly avg)	5 mg/L 10 mg/L 5 mg/L 10 mg/L 2 mg/L 4 mg/L	26.0 mg/L 26.0 mg/L 207.0 mg/L 207.0 mg/L 13.40 mg/L 13.40 mg/L
12/01/13-12/31/13	TSS (monthly avg) TSS (weekly avg) Ammonia-Nitrogen (monthly avg) Ammonia-Nitrogen (weekly avg) DO (monthly avg. minimum)	5 mg/L 10 mg/L 2 mg/L 4 mg/L 5 mg/L	11.2 mg/L 11.2 mg/L 4.66 mg/L 4.66 mg/L 4.89 mg/L

Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED

COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LA0123439 (Part I, Page 2 of 3 and Part III, Section A.2), La. R.S. 30:2075, La. R. S. 30:2076(A)(1), La. R. S. 30:2076(A)(3), and LAC 33:IX.501.A.

### LXX.

The Respondent owns and/or operates a STP that serves the residences of the Stone Hill Subdivision (AI# 150779), which is located on 119223 Fieldstone Drive in Denham Springs, Livingston Parish, Louisiana. Under the terms and conditions of LPDES permit LA0123293, the Respondent is authorized to discharge treated sanitary wastewater from the facility by effluent pipe into Willis Bayou, thence into Grays Creek, thence into the Amite River, waters of the state.

- A. A file review conducted by the Department on or about May 1, 2014, revealed the Respondent failed to measure flow for December 2013 due to operator error. Each failure to measure a permit requirement is a violation of LPDES permit LA0123293 (Part I, page 2 of 2, and Part III, Section A.2), La. R.S. 30:2076 (A)(3) and LAC 33:IX.501.A.
- B. An inspection conducted on or about December 18, 2012, revealed that the Respondent failed to maintain records of calibrations of monitoring and analytical instruments. Specifically, the Respondent does not maintain calibration logs for the pH and DO meters used for reporting purposes on their DMRs. Each failure to retain records is a violation of LPDES permit LA0123293 (Part III, Sections A.2, C.3 and C.5.b), La. R.S. 30:2076(A)(3), and LAC 33:IX.2701.J.2.
- C. An inspection conducted on or about December 18, 2012, and a subsequent file review conducted by the Department on or about May 1, 2014, revealed the following effluent limitation exceedances as reported by the Respondent on the DMRs:

Monitoring Period	Parameter	Parameter Limits	Reported Result
10/01/11-10/31/11	BOD ₅ (monthly avg)	5 mg/L	22.0 mg/L
1	BOD ₅ (weekly avg)	10 mg/L	22.0 mg/L
<b>a</b>	TSS (monthly avg)	5 mg/L	18.0 mg/L
2	TSS (weekly avg)	10 mg/L	18.0 mg/L
11/01/11-11/30/11	BOD ₅ (monthly avg)	5 mg/L	21.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	21.0 mg/L
	TSS (monthly avg)	5 mg/L	50.0 mg/L
	TSS (weekly avg)	10 mg/L	50.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	560 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	560 col/100 mL
12/01/11-12/31/11	BOD₅ (monthly avg)	5 mg/L	17.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	17.0 mg/L
	TSS (monthly avg)	5 mg/L	16.0 mg/L
15. 42	TSS (weekly avg)	10 mg/L	16.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	5.78 mg/L:
	Ammonia-Nitrogen (weekly avg)	4 mg/L	5.78 mg/L
01/10/12-01/31/12	BOD ₅ (monthly avg)	5 mg/L	34.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	34.0 mg/L
	TSS (monthly avg)	5 mg/L	60.0 mg/L
1	TSS (weekly avg)	10 mg/L	60.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	25.3 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	25.3 mg/L
01/01/12-02/29/12	BOD ₅ (monthly avg)	5 mg/L	15.0 mg/L
01/01/12/02/25/12	BOD ₅ (weekly avg)	10 mg/L	15.0 mg/L
	TSS (monthly avg)	5 mg/L	28.0 mg/L
e	TSS (weekly avg)	10 mg/L	28.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	9.81 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	9.81 mg/L
03/01/12-03/31/12	BOD ₅ (monthly avg)	5 mg/L	
03/01/12-03/31/12	TSS (monthly avg)	5 mg/L	8.9 mg/L 29.0 mg/L
VII	TSS (weekly avg)	10 mg/L	29.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	5.78 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	5.78 mg/L
04/01/12-04/30/12	BOD ₅ (monthly avg)		
04/01/12-04/30/12	BOD ₅ (monthly avg)	5 mg/L 10 mg/L	14.0 mg/L 14.0 mg/L
	TSS (monthly avg)	5 mg/L	14.0 mg/L 17.0 mg/L
	TSS (monthly avg)		
05/01/12-05/31/12	BOD ₅ (monthly avg)	10 mg/L	17.0 mg/L
03/01/12-03/31/12	BOD ₅ (monthly avg) BOD ₅ (weekly avg)	5 mg/L 10 mg/L	11.0 mg/L
	TSS (monthly avg)	5 mg/L	11.0 mg/L 21.0 mg/L
	TSS (weekly avg)	10 mg/L	21.0 mg/L 21.0 mg/L
06/01/12-06/30/12	BOD ₅ (monthly avg)	5 mg/L	23.0 mg/L
00/01/12-00/30/12	BOD ₅ (monthly avg)	10 mg/L	
	TSS (monthly avg)	_	23.0 mg/L
v	TSS (weekly avg)	5 mg/L	14.0 mg/L
07/01/12 07/21/12		10 mg/L	14.0 mg/L
07/01/12-07/31/12	BOD ₅ (monthly avg)	5 mg/L	14.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	14.0 mg/L

Monitoring Period	Parameter	Parameter Limits	Reported Result
	TSS (monthly avg)	5 mg/L	30.0 mg/L
	TSS (weekly avg)	10 mg/L	30.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	1210 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	1210 col/100 mL
08/01/12-08/31/12	BOD ₅ (monthly avg)	5 mg/L	13.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	13.0 mg/L
	TSS (monthly avg)	5 mg/L	13.0 mg/L
	TSS (weekly avg)	10 mg/L	13.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	8.65 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	8.65 mg/L
09/01/12-09/30/12	BOD₅ (monthly avg)	5 mg/L	14.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	14.0 mg/L
	TSS (monthly avg)	5 mg/L	18.0 mg/L
	TSS (weekly avg)	10 mg/L	18.0 mg/L
1	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	
	Ammonia-Nitrogen (weekly avg)	4 mg/L	4.18 mg/L 4.18 mg/L
10/01/12-10/31/12	BOD ₅ (monthly avg)		
	BOD ₅ (weekly avg)	5 mg/L	84.0 mg/L
	TSS (monthly avg)	10 mg/L	84.0 mg/L
	TSS (weekly avg)	5 mg/L	37.0 mg/L
	Ammonia Nitro and	10 mg/L	37.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	16.50 mg/L
11/01/12-11/30/12	Ammonia-Nitrogen (weekly avg) BOD ₅ (monthly avg)	4 mg/L	16.50 mg/L
11/01/12-11/50/12	BOD ₅ (monthly avg)	5 mg/L	54.0 mg/L
	TSS (monthly avg)	10 mg/L	54.0 mg/L
	TSS (weekly avg)	5 mg/L	26.0 mg/L
	A managina Nit	10 mg/L	26.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	16.60 mg/L.
	Ammonia-Nitrogen (weekly avg)	4 mg/L	16.60 mg/L
12/01/12-12/31/12	BOD ₅ (monthly avg)	5 mg/L	23.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	23.0 mg/L
	TSS (monthly avg)	5 mg/L	24.0 mg/L
	TSS (weekly avg)	10 mg/L	24.0 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	9.92 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	9.92 mg/L
01/01/13-01/31/13	BOD ₅ (monthly avg)	5 mg/L	36.0 mg/L
	BOD ₅ (weekly avg)	10 mg/L	36.0 mg/L
93 × 8	TSS (monthly avg)	5 mg/L	15.2 mg/L
	TSS (weekly avg)	10 mg/L	15.2 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	6.36 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	6.36 mg/L
2/01/13-02/28/13	BOD ₅ (monthly avg)		
	BOD ₅ (weekly avg)	5 mg/L	49.0 mg/L
*	TSS (monthly avg)	10 mg/L	49.0 mg/L
	1 (monani) 416)	5 mg/L	43.8 mg/L

Monitoring Period	Parameter	Parameter Limits	Reported Result
	TSS (weekly avg)	10 mg/L	43.8 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
30 %	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	19.10 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	19.10 mg/L
03/01/13-03/31/13	BOD ₅ (monthly avg)	5 mg/L	>97.8 mg/L
	BOD ₅ (weekly avg)	10 mg/L	>97.8 mg/L
	TSS (monthly avg)	5 mg/L	111.0 mg/L
	TSS (weekly avg)	10 mg/L	111.0 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
9	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	15.50 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	15.50 mg/L
04/01/13-04/30/13	BOD ₅ (monthly avg)	5 mg/L	8.1 mg/L
	TSS (monthly avg)	5 mg/L	13.6 mg/L
	TSS (weekly avg)	10 mg/L	13.6 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	13.00 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	13.00 mg/L
05/01/13-05/31/13	BOD ₅ (monthly avg)	5 mg/L	9.0 mg/L
	TSS (monthly avg)	5 mg/L	9.2 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	16.20 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	16.20 mg/L
06/01/13-06/30/13	BOD ₅ (monthly avg)	5 mg/L	29.9 mg/L
	BOD ₅ (weekly avg)	10 mg/L	29.9 mg/L
	TSS (monthly avg)	5 mg/L	56.4 mg/L
	TSS (weekly avg)	10 mg/L	56.4 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	26.20 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	26.20 mg/L
07/01/13-07/31/13	BOD ₅ (monthly avg)	5 mg/L	34.5 mg/L
*	BOD₅ (weekly avg)	10 mg/L	34.5 mg/L
	TSS (monthly avg)	5 mg/L	44.2 mg/L
	TSS (weekly avg)	10 mg/L	44.2 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	22.60 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	22.60 mg/L
08/01/13-08/31/13	BOD ₅ (monthly avg)	5 mg/L	53.3 mg/L
00.01.10 00.01.15	BOD ₅ (weekly avg)	10 mg/L	53.3 mg/L
	TSS (monthly avg)	5 mg/L	39.2 mg/L
	TSS (weekly avg)	10 mg/L	39.2 mg/L
	Ammonia-Nitrogen (monthly avg)	2 mg/L	28.00 mg/L
9	Ammonia-Nitrogen (weekly avg)	4 mg/L	28.00 mg/L
09/01/13-09/30/13	BOD ₅ (monthly avg)	5 mġ/L	29.4 mg/L
77.01110 07130113	BOD ₅ (monthly avg)	10 mg/L	29.4 mg/L
	TSS (monthly avg)	5 mg/L	43.6 mg/L
	TSS (monthly avg)	10 mg/L	43.6 mg/L
		_	_
	Ammonia-Nitrogen (monthly avg)	2 mg/L	26.70 mg/L

Monitoring Period	Parameter	Parameter Limits	Reported Result
	Ammonia-Nitrogen (weekly avg)	4 mg/L	26.70 mg/L
10/01/13-10/31/13	Ammonia-Nitrogen (monthly avg)	2 mg/L	4.18 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	4.18 mg/L
11/01/13-11/30/13	TSS (monthly avg)	5 mg/L	8.8 mg/L
~ A	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
* 2	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
	Ammonia-Nitrogen (monthly avg)	2 mg/L	11.10 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	11.10 mg/L
12/01/13-12/31/13	BOD ₅ (monthly avg)	5 mg/L	15.5 mg/L
	BOD₅ (weekly avg)	10 mg/L	15.5 mg/L
	TSS (monthly avg)	5 mg/L	29.2 mg/L
125	TSS (weekly avg)	10 mg/L	29.2 mg/L
3. E	Ammonia-Nitrogen (monthly avg)	2 mg/L	15.40 mg/L
	Ammonia-Nitrogen (weekly avg)	4 mg/L	15.40 mg/L

Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LA0123293 (Part I, Page 2 of 2 and Part III, Section A.2), La. R.S. 30:2075, La. R.S. 30:2076(A)(1), La. R. S. 30:2076(A)(3), and LAC 33:IX.501.A.

# LXXI.

The Respondent owns and/or operates a mechanical STP that serves the residences of Montrose Subdivision (AI# 147407), which is located at 13105 Montrose Street South in Denham Springs, Livingston Parish, Louisiana. Under the terms and conditions of LPDES permit LAG541670, the Respondent is authorized discharge sanitary wastewater from the facility into stormwater retention pond, then into Willis Bayou, then into Grays Creek, then into the Amite River, waters of the state.

Monitoring Period	Parameter	Parameter Limits	Reported Result
01/01/2012-	TSS (monthly avg)	30 mg/L	32 mg/L
03/31/2012		3-	5262
04/01/12-06/30/12	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
07/01/12-09/31/12	BOD ₅ (monthly avg)	30 mg/L	32 mg/L
	Fecal Coliform (monthly avg)	200 col/100mL	>2000 col/100mL
	Fecal Coliform (weekly avg)	400 col/100mL	>2000 col/100mL
10/01/12-12/31/12	BOD₅ (monthly avg)	30 mg/L	36 mg/L
	TSS (monthly avg)	30 mg/L	361 mg/L
	TSS (weekly avg)	45 mg/L	361 mg/L

	Ti		
	Fecal Coliform (monthly avg)	200 col/100mL	>2000 col/100mL
	Fecal Coliform (weekly avg)	400 col/100mL	>2000 col/100mL
01/01/13-03/31/13	BOD ₅ (monthly avg)	30 mg/L	88 mg/L
	BOD ₅ (weekly avg)	45 mg/L	. 88 mg/L
04/01/13-06/30/13	TSS (monthly avg)	30 mg/L	53.7 mg/L
	TSS (weekly avg)	45 mg/L	53.7 mg/L
07/01/13-09/31/13	BOD ₅ (monthly avg)	30 mg/L	63.9 mg/L
,	BOD ₅ (monthly avg)	45 mg/L	63.9 mg/L
	TSS (monthly avg)	30 mg/L	30.0 mg/L
	TSS (weekly avg)	45 mg/L	300 mg/L
	Fecal Coliform (monthly avg)	200 col/100mL	>2000 col/100mL
8	Fecal Coliform (weekly avg)	400 col/100mL	>2000 col/100mL
10/01/13-12/31/13	BOD ₅ (monthly avg)	30 mg/L	>96.1 mg/L
	BOD ₅ (monthly avg)	45 mg/L	>96.1 mg/L
	TSS (monthly avg)	30 mg/L	173 mg/L
	TSS (weekly avg)	45 mg/L	173 mg/L
	Fecal Coliform (monthly avg)	200 col/100mL	>2000 col/100mL
	Fecal Coliform (weekly avg)	400 col/100mL	>2000 col/100mL

Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LAG541670 (Part I, Section B and Part III, Section A.2), La. R.S. 30:2076 (A)(3), and LAC 33:IX.501.A.

#### LXXII.

The Respondent owns and/or operates a mechanical STP that serves the residences of the Bridalwood Subdivision (AI# 147231), which is located on the east side of La. Hwy. 447, approximately 3.9 miles south of I-12 in Walker, Livingston Parish, Louisiana. Under the terms and conditions of LPDES permit LA0123111, the Respondent is authorized to discharge treated sanitary wastewater from the facility into an unnamed ditch, thence into a detention pond, thence into West Colyell Creek, waters of the state.

- A. An inspection conducted on or about November 20, 2012, revealed that the Respondent had operations and/or maintenance deficiencies. Specifically, the Respondent only had one chlorine tablet in its chambers. The failure to properly operate and maintain the systems of treatment and control is a violation of LPDES permit LA0123111 (Part III, Section A.2 and B.3.a), La. R.S. 30:2076(A)(3), and LAC 33:IX.2701.E.
- B. An inspection conducted on or about November 20, 2012, and a subsequent file review conducted by the Department on or about May 1, 2014, revealed the following effluent limitation exceedances as reported by the Respondent on the DMRs:

Monitoring Period	Parameter	Parameter Limits	Reported Result
01/01/12-01/31/12	TSS (weekly avg)	5 mg/L	5.6 mg/L
02/01/12-02/29/12	BOD ₅ (monthly avg) TSS (monthly avg) TSS (weekly avg)	5 mg/L 5 mg/L 10 mg/L	9.8 mg/L 19.0 mg/L 19.0 mg/L
03/01/12-03/31/12	BOD ₅ (monthly avg) TSS (monthly avg) TSS (weekly avg) Ammonia-Nitrogen (monthly avg) Ammonia-Nitrogen (weekly avg)	5 mg/L 5 mg/L 10 mg/L 2 mg/L 4 mg/L	6.6 mg/L 20.0 mg/L 20.0 mg/L 5.76 mg/L 5.76 mg/L
04/01/12-04/3 0/12	BOD ₅ (monthly avg) BOD ₅ (weekly avg)	5 mg/L 10 mg/L	11.0 mg/L 11.0 mg/L
05/01/12-05/31/12	BOD ₅ (monthly avg) TSS (monthly avg) TSS (weekly avg)	5 mg/L 5 mg/L 10 mg/L	6.2 mg/L 11.0 mg/L 11.0 mg/L
06/01/12-06/30/12	BOD ₅ (monthly avg) Ammonia-Nitrogen (monthly avg)	5 mg/L 2 mg/L	7.8 mg/L 2.50 mg/L
09/01/12-09/30/12	BOD ₅ (monthly avg) BOD ₅ (weekly avg) TSS (monthly avg) TSS (weekly avg) Ammonia-Nitrogen (monthly avg) Ammonia-Nitrogen (weekly avg)	5 mg/L 10 mg/L 5 mg/L 10 mg/L 2 mg/L 4 mg/L	21.0 mg/L 21.0 mg/L 22.0 mg/L 22.0 mg/L 24.40 mg/L 24.40 mg/L

Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LA0123111 (Effluent Limitations and Monitoring Requirements, Pages 1-3, and Standard Conditions, Section A.2), La. R.S. 30:2076 (A)(3), and LAC 33:IX.501.A.

# LXXIII.

The Respondent owns and/or operates a mechanical STP that serves the residences of the Logan Creek Subdivision (AI# 146822), which is located on the south side of East Hoffman Road, off I-55 Service Road East in Ponchatoula, Tangipahoa Parish, Louisiana. Under the terms and conditions of LPDES permit LAG541568, the Respondent is authorized to discharge treated sanitary wastewater from the facility into a parish drainage ditch, thence into Anderson Canal, thence into Lake Maurepas, waters of the state.

Monitoring Period	Parameter	Parameter Limits	Reported Result
04/01/12-06/30/12	BOD ₅ (monthly avg)	30 mg/L	57.6 mg/L
	BOD ₅ (weekly avg)	45 mg/L	57.6 mg/L

07/01/12-09/30/12 10/01/013-12/31/13	TSS (monthly avg) TSS (weekly avg) Fecal Coliform (monthly avg) Fecal Coliform (weekly avg) TSS (monthly avg) Fecal Coliform (monthly avg) Fecal Coliform (monthly avg) Fecal Coliform (weekly avg)	30 mg/L 45 mg/L 200 col/100 mL 400 col/100 mL 200 col/100 mL 30 mg/L 200 col/100 mL 400 col/100 mL	111 mg/L 111 mg/L >2000 col/100 mL >2000 col/100 mL 280 col/100 mL 42 mg/L 470 col/100 mL 470 col/100 mL
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Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LAG541568 (Part I, Section B, and Part III, Section A.2), La. R. S. 30:2076 (A)(3), and LAC 33:IX.501.A.

# LXXIV.

The Respondent owns and/or operates a mechanical STP that serves the residences of the Meadow Lakes Subdivision (AI# 147409), which is located on La. Hwy. 447, 3 miles north La. Hwy. 90 in Walker, Livingston Parish, Louisiana. Under the terms and conditions of LPDES permit LAG570388, the Respondent is authorized to discharge treated sanitary wastewater facility into Dumplin Creek, thence into Colyell Creek, waters of the state.

An inspection conducted by the Department on or about February 13, 2013, and a subsequent file review conducted by the Department on or about May 1, 2014, revealed the following effluent limitation exceedances as reported by the Respondent on the DMRs:

Monitoring Period	Parameter	Parameter Limits	In In
03/01/12-03/31/12	TSS (monthly avg) TSS (weekly avg) Ammonia - N (monthly avg)	15 mg/L 23 mg/L	Reported Result  23 mg/L 23 mg/L
	Fecal Coliform (monthly avg) Fecal Coliform (weekly avg)	5 mg/L 200 col/100 mL 400 col/100 mL	2.42 mg/L >2000 col/100 mL
04/01/12-04/30/12	Ammonia - N (monthly avg) Ammonia - N (weekly avg) Fecal Coliform (monthly avg)	5 mg/L 10 mg/L 200 col/100 mL	>2000 col/100 mL 29.6 mg/L 29.6 mg/L 1830 col/100 mL
05/01/12-05/31/12	Fecal Coliform (weekly avg) CBOD ₅ (monthly avg) CBOD ₅ (weekly avg) TSS (monthly avg) Ammonia - N (monthly avg)	400 col/100 mL 10 mg/L 15 mg/L 15 mg/L	1830 col/100 mL 20 mg/L 20 mg/L 19 mg/L
76/01/12-06/30/12	Ammonia - N (weekly avg)  CBOD ₅ (monthly avg)  CBOD ₅ (weekly avg)  TSS (monthly avg)  TSS (weekly avg)  Ammonia - N (monthly avg)	5 mg/L 10 mg/L 10 mg/L 15 mg/L 15 mg/L 23 mg/L 5 mg/L	24 mg/L 24 mg/L 20 mg/L 20 mg/L 33 mg/L 33 mg/L

O7/01/13-07/31/12   CBOD ₃ (weekly avg)   TSS (menthly avg)   TSS (monthly avg)   T	Γ	A	193****	
CBOD3 (weekly avg)   15 mg/L   21 mg/L   15 mg/L   26 mg/L   26 mg/L   22 mg/L   26 mg/L   22 mg/L   23 mg/L   25 mg/L   22 mg/L   22 mg/L   22 mg/L   23 mg/L   25 mg/L   21 mg/L   21 mg/L   22 mg/L   22 mg/L   23 mg/L   24 mg/L   24 mg/L   24 mg/L   24 mg/L   25	07/01/12 07/21/12	Ammonia - N (weekly avg)	10 mg/L	
TSS (monthly avg)	07/01/13-07/31/12	CBOD ₅ (monthly avg)		21 mg/L
TSS (weekly avg)		CBOD ₅ (weekly avg)		21 mg/L
Ammonia - N (weekly avg)		1SS (monthly avg)	_	26 mg/L
Ammonia - N (weekly avg)			23 mg/L	26 mg/L
Ammonia - N (weekly avg)		Ammonia - N (monthly avg)	5 mg/L	22.4 mg/L
CBOD_5 (weekly avg)   15 mg/L   17 mg/L   18 mg/L   16 mg/L   16 mg/L   21.2 mg/L   10 mg/L   21.2 mg/L   10 mg/L   21.2 mg/L   22.5 mg/	00/01/10 00/5	Ammonia - N (weekly avg)		
CBODs (weekly avg)   TSS (monthly avg)   Ammonia - N (monthly avg)   Fecal Coliform (monthly avg)   Fecal Coliform (monthly avg)   Ammonia - N (monthly avg)   Ammonia - N (monthly avg)   Fecal Coliform (monthly avg)   Ammonia - N (monthly avg)   Fecal Coliform (monthly avg)   Fecal Coliform (monthly avg)   Fecal Coliform (monthly avg)   Ammonia - N (monthly avg)   Fecal Coliform (monthly avg)   Fecal Coliform (monthly avg)   Fecal Coliform (monthly avg)   Ammonia - N (monthly avg)   TSS (monthly avg)	08/01/13-08/31/12			17 mg/L
TSS (monthly avg)			15 mg/L .	
Ammonia - N (monthly avg)	B1			
Ammonia - N(weekly avg)			5 mg/L	21.2 mg/L
Ammonia - N (monthly avg)	00/01/10 00/01/10	Ammonia - N (weekly avg)	10 mg/L	21.2 mg/L
Ammonia - N (weekly avg)	09/01/12-09/30/12		5 mg/L	
10/01/12-10/31/12   Fecal Coliform (monthly avg)   Fecal Coliform (weekly avg)   400 col/100 mL   >2000 co		Ammonia - N (weekly avg)	10 mg/L	
Pecal Coliform (weekly avg)   400 col/100 mL   >2000 col/100 mL	10/01/12-10/31/12	Fecal Coliform (monthly avg)	200 col/100 mL	
12/01/12-12/31/12		Fecal Coliform (weekly avg)	400 col/100 mL	
O1/01/13-01/31/13	12/01/12-12/31/12	Ammonia - N (monthly avg)		
Ammonia - N (weekly avg) Fecal Coliform (monthly avg) Fecal Coliform (weekly avg) Fecal Coliform (weekly avg) Fecal Coliform (weekly avg)  O2/01/13-02/28/13  TSS (monthly avg) Ammonia - N (monthly avg) Ammonia - N (weekly avg)  O3/01/13-03/31/13  Ammonia - N (weekly avg)  O4/01/013-  O4/01/013-  O4/30/13  CBOD ₃ (monthly avg) Ammonia - N (weekly avg)  O5/01/13-05/31/13  CBOD ₃ (monthly avg) Ammonia - N (weekly avg)  TSS (weekly avg)  O5/01/13-05/31/13  CBOD ₃ (monthly avg) Ammonia - N (weekly avg)  TSS (week	01/01/13-01/31/13			
Fecal Coliform (monthly avg)   Fecal Coliform (weekly avg)   200 col/100 mL   440 col/100 mL   450 col/100 mL   440 col/100 mL   450 col/100 mL   440 col/100 mL   440 col/100 mL   440 col/100		Ammonia - N(weekly avg)		
Fecal Coliform (weekly avg)   400 col/100 mL   440 col/100 mL				
TSS (monthly avg)		Fecal Coliform (weekly avg)		
Ammonia - N (monthly avg)	02/01/13-02/28/13	TSS (monthly avg)		
Ammonia - N (weekly avg)   10 mg/L   15.3 mg/L				
03/01/13-03/31/13				
Ammonia - N(weekly avg) 10 mg/L 22.5 mg/L  04/01/013- 04/30/13 CBOD ₅ (monthly avg) 15 mg/L 50 mg/L  TSS (monthly avg) 15 mg/L 176 mg/L  TSS (weekly avg) 15 mg/L 176 mg/L  Ammonia - N (monthly avg) 23 mg/L 176 mg/L  Ammonia - N (weekly avg) 10 mg/L 22.4 mg/L  Ammonia - N (weekly avg) 10 mg/L 22.4 mg/L  O5/01/13-05/31/13 CBOD ₅ (monthly avg) 10 mg/L 12.2 mg/L  TSS (monthly avg) 15 mg/L 57.1 mg/L  TSS (weekly avg) 23 mg/L 57.1 mg/L  TSS (weekly avg) 10 mg/L 24.6 mg/L  Ammonia - N (weekly avg) 10 mg/L 24.6 mg/L  GBOD ₅ (monthly avg) 5 mg/L 24.6 mg/L  CBOD ₅ (monthly avg) 15 mg/L 18.8 mg/L  CBOD ₅ (weekly avg) 15 mg/L 18.8 mg/L  TSS (weekly avg) 23 mg/L 82 mg/L  TSS (weekly avg) 23 mg/L 37.3 mg/L  Ammonia - N (monthly avg) 5 mg/L 27.3 mg/L  Ammonia - N (weekly avg) 10 mg/L 27.3 mg/L  Ammonia - N (weekly avg) 10 mg/L 27.3 mg/L  Ammonia - N (weekly avg) 10 mg/L 27.3 mg/L  TSS (monthly avg) 15 mg/L 370 col/100 mL  O7/01/13-07/31/13 TSS (monthly avg) 15 mg/L 17.2 mg/L  Ammonia - N (monthly avg) 15 mg/L 17.2 mg/L  Ammonia - N (monthly avg) 5 mg/L 19.3 mg/L	03/01/13-03/31/13	Ammonia - N (monthly avg)		
04/01/013- 04/30/13  CBOD₃ (monthly avg) 15 mg/L TSS (monthly avg) 15 mg/L 176 mg/L 17.1 mg/L 17.1 mg/L 17.2 mg/L 18.8				
04/30/13  CBOD ₅ (weekly avg) TSS (monthly avg) TSS (weekly avg) Ammonia - N (monthly avg) Ammonia - N (weekly avg)  O5/01/13-05/31/13  CBOD ₅ (weekly avg) Ammonia - N (weekly avg)  O5/01/13-05/31/13  CBOD ₅ (monthly avg) TSS (monthly avg) TSS (monthly avg) TSS (weekly avg) Ammonia - N (monthly avg) TSS (weekly avg) Ammonia - N (monthly avg) Ammonia - N (weekly avg)  O6/01/13-6/30/13  CBOD ₅ (monthly avg) Ammonia - N (weekly avg) TSS (weekly avg) TSS (weekly avg) TSS (monthly avg) TSS (monthly avg) TSS (monthly avg) TSS (monthly avg) TSS (weekly avg) TSS (w	04/01/013-			
TSS (monthly avg) TSS (weekly avg) Ammonia - N (monthly avg) Ammonia - N (weekly avg)  05/01/13-05/31/13  CBOD ₅ (monthly avg) TSS (weekly avg) TSS (monthly avg) TSS (weekly avg) TSS (monthly avg) TSS (weekly avg) TSS		CBOD ₅ (weekly avg)		
TSS (weekly avg) Ammonia - N (monthly avg) Ammonia - N (weekly avg)  05/01/13-05/31/13  CBOD ₅ (monthly avg) TSS (monthly avg) TSS (monthly avg) TSS (weekly avg)  Ammonia - N (monthly avg) TSS (weekly avg) Ammonia - N (monthly avg) TSS (weekly avg) Ammonia - N (weekly avg)  6/01/13-6/30/13  CBOD ₅ (monthly avg) TSS (weekly avg) TSS (monthly avg) TSS (weekly avg) TSS (monthly avg) TSS (monthly avg) TSS (weekly avg) TSS (monthly avg) TSS	14 No. 1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980 (1980)			
Ammonia - N (monthly avg)				
Ammonia - N (weekly avg) 10 mg/L 22.4 mg/L  O5/01/13-05/31/13 CBOD ₅ (monthly avg) 10 mg/L 12.2 mg/L  TSS (monthly avg) 15 mg/L 57.1 mg/L  TSS (weekly avg) 23 mg/L 57.1 mg/L  Ammonia - N (monthly avg) 5 mg/L 24.6 mg/L  Ammonia - N (weekly avg) 10 mg/L 18.8 mg/L  CBOD ₅ (monthly avg) 10 mg/L 18.8 mg/L  CBOD ₅ (weekly avg) 15 mg/L 18.8 mg/L  TSS (monthly avg) 15 mg/L 82 mg/L  TSS (weekly avg) 23 mg/L 82 mg/L  TSS (weekly avg) 5 mg/L 27.3 mg/L  Ammonia - N (monthly avg) 5 mg/L 27.3 mg/L  Ammonia - N (weekly avg) 10 mg/L 27.3 mg/L  TSS (monthly avg) 10 mg/L 27.3 mg/L  TSS (monthly avg) 10 mg/L 27.3 mg/L  Ammonia - N (monthly avg) 15 mg/L 370 col/100 mL  O7/01/13-07/31/13 TSS (monthly avg) 15 mg/L 17.2 mg/L  Ammonia - N (monthly avg) 5 mg/L 19.3 mg/L				
05/01/13-05/31/13		Ammonia - N (weekly avg)		_
TSS (monthly avg) TSS (weekly avg) Ammonia - N (monthly avg) Ammonia - N (weekly avg)  6/01/13-6/30/13  CBOD ₅ (monthly avg) CBOD ₅ (weekly avg)  10 mg/L  18.8 mg/L  18.8 mg/L  15 mg/L  10 mg/L  18.8 mg/L  15 mg/L  15 mg/L  10 mg	05/01/13-05/31/13			
TSS (weekly avg) Ammonia - N (monthly avg) Ammonia - N (weekly avg)  6/01/13-6/30/13  CBOD ₅ (monthly avg) CBOD ₅ (weekly avg)  10 mg/L  18.8 mg/L  18.8 mg/L  15 mg/L  27.3 mg/L				
Ammonia - N (monthly avg) Ammonia - N (weekly avg)  5 mg/L 10 mg/L 24.6 mg/L 25 mg/L 25 mg/L 27.3 mg/L				
Ammonia - N (weekly avg) 10 mg/L 24.6 mg/L  CBOD ₅ (monthly avg) 10 mg/L 18.8 mg/L  CBOD ₅ (weekly avg) 15 mg/L 18.8 mg/L  TSS (monthly avg) 15 mg/L 82 mg/L  TSS (weekly avg) 23 mg/L 82 mg/L  Ammonia - N (monthly avg) 5 mg/L 27.3 mg/L  Ammonia - N (weekly avg) 10 mg/L 27.3 mg/L  Fecal Coliform (monthly avg) 200 col/100 mL  TSS (monthly avg) 15 mg/L 17.2 mg/L  Ammonia - N (monthly avg) 15 mg/L 17.2 mg/L  TSS (monthly avg) 15 mg/L 17.2 mg/L  Ammonia - N (monthly avg) 5 mg/L 19.3 mg/L				
6/01/13-6/30/13  CBOD ₅ (monthly avg) CBOD ₅ (weekly avg) TSS (monthly avg) TSS (monthly avg) TSS (weekly avg) Ammonia - N (monthly avg) Fecal Coliform (monthly avg) TSS (monthly avg) Ammonia - N (weekly avg) Fecal Coliform (monthly avg) TSS (monthly avg)				
CBOD₅ (weekly avg)       15 mg/L       18.8 mg/L         TSS (monthly avg)       15 mg/L       82 mg/L         TSS (weekly avg)       23 mg/L       82 mg/L         Ammonia - N (monthly avg)       5 mg/L       27.3 mg/L         Ammonia - N (weekly avg)       10 mg/L       27.3 mg/L         Fecal Coliform (monthly avg)       200 col/100 mL       370 col/100 mL         07/01/13-07/31/13       TSS (monthly avg)       15 mg/L       17.2 mg/L         Ammonia - N (monthly avg)       5 mg/L       19.3 mg/L	6/01/13-6/30/13			
TSS (monthly avg) 15 mg/L 82 mg/L 10 mg/L 27.3 mg/		CBOD ₅ (weekly avg)		
TSS (weekly avg) Ammonia - N (monthly avg) Ammonia - N (weekly avg) Fecal Coliform (monthly avg)  TSS (monthly avg)				
Ammonia - N (monthly avg) Ammonia - N (weekly avg) Fecal Coliform (monthly avg)  77/01/13-07/31/13  Ammonia - N (monthly avg) Fecal Coliform (monthly avg)  78 mg/L  27.3 mg/L  27.3 mg/L  27.3 mg/L  27.3 mg/L  370 col/100 mL  15 mg/L  17.2 mg/L  19.3 mg/L				
Ammonia - N (weekly avg) 10 mg/L 27.3 mg/L 370 col/100 mL 07/01/13-07/31/13 TSS (monthly avg) 15 mg/L 17.2 mg/L 19.3 mg/L 19.3 mg/L 19.3 mg/L 19.3 mg/L 19.3 mg/L				
Fecal Coliform (monthly avg)   200 col/100 mL   370 col/100 mL   07/01/13-07/31/13   TSS (monthly avg)   15 mg/L   17.2 mg/L   19.3 mg/L   19.3 mg/L				
07/01/13-07/31/13 TSS (monthly avg) 15 mg/L 17.2 mg/L Ammonia - N (monthly avg) 5 mg/L 19.3 mg/L				
Ammonia - N (monthly avg) 5 mg/L 19.3 mg/L	07/01/13-07/31/13			
			No. 300	
[ I x minoma = 11 [ wookiy avg ]   [ [ mo/l ]   ]   [ mo/l		Ammonia - N (weekly avg)	10 mg/L	19.3 mg/L
08/01/13-08/31/13 TSS (monthly avg) 15 mg/L 49.6 mg/L	08/01/13-08/31/13			
TSS (weekly avg) 23 mg/L 49.6 mg/L			_	
Ammonia - N (monthly avg) 5 mg/L 8.66 mg/L			_	

09/01/13-09/30/13	CBOD ₅ (monthly avg)	10 mg/L	66.8 mg/L
	CBOD ₅ (weekly avg)	15 mg/L	66.8 mg/L
-	TSS (monthly avg)	15 mg/L	445 mg/L
	TSS (weekly avg)	23 mg/L	445 mg/L
	Ammonia - N (monthly avg)	5 mg/L	23 mg/L
	Ammonia - N (weekly avg)	10 mg/L	23 mg/L
5	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
11/01/13-11/30/13	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
12/01/13-12/31/13	TSS (monthly avg)	15 mg/L	19.2 mg/L

Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LAG570388 (Part I, Section B, and Part III, Section A.2), La. R. S. 30:2076 (A)(3), and LAC 33:IX.501.A.

## LXXV.

The Respondent owns and/or operates a mechanical STP that serves the residences of the Dunsun Park Subdivision (AI# 119139), which is located at 20061 Dunson Park Avenue in Ponchatoula, Tangipahoa Parish, Louisiana. Under the terms and conditions of LPDES permit LAG541338, the Respondent is authorized to discharge treated sanitary wastewater from the facility into local drainage, thence into Selsers Creek, waters of the state.

- A. A file review conducted by the Department on or about May 1, 2014, revealed that the Respondent failed to submit a quarterly DMR in accordance with LPDES permit LAG541338. Specifically, the Respondent failed to submit the DMR for the 4th quarter of the 2012 monitoring period. The Respondent's failure to submit a DMR is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LAG541338 (Part III, Sections A.2 and D.4), La. R.S. 30:2076 (A) (3), and LAC 33:IX.2701.L.4.a.
- B. A file review conducted by the Department on or about May 1, 2014, revealed the following effluent limitation exceedances as reported by the Respondent on the DMRs:

Monitoring Period	Parameter	Parameter	Reported Result
		Limits	
01/01/12-03/31/12	Fecal Coliform (monthly avg)	200 col/100 mL	250 col/100 mL
04/01/12-06/30/12	Fecal Coliform (monthly avg)	200 col/100 mL	430 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	430 col/100 mL
07/01/12-09/30/12	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
187	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL

04/01/13-06/30/13	Essial California ( 11 )	000 11100 7	
04/01/13-00/30/13	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
07/01/13-09/30/13	BOD ₅ (monthly avg)	30 mg/L	53.1 mg/L
11.5	BOD ₅ (weekly avg)	45 mg/L	53.1 mg/L
	TSS (monthly avg)	30 mg/L	41.6 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
10/1/13-12/31/13	TSS (monthly avg)	30 mg/L	50.4 mg/L
ii•k	TSS (weekly avg)	45 mg/L	50.4 mg/L
87	Fecal Coliform (monthly avg)	.200 col/100 mL	>2000 col/100 mL
Each average	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL

Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LAG541338 (Part I, Section B, and Part III, Section A.2), La. R. S. 30:2076 (A)(3), and LAC 33:IX.501.A.

# LXXVI.

The Respondent owns and/or operates a mechanical STP that serves the residences of Robertson's Apartments (AI# 118271), which is located on Walker Lane off General Ott Road in Hammond, Tangipahoa Parish, Louisiana. Under the terms and conditions of LPDES permit LAG541181, the Respondent is authorized to discharge treated sanitary wastewater into a roadside ditch, thence into an unnamed branch, thence into the Natalbany River, waters of the state.

Monitoring Period	Parameter	Parameter Limits	Reported Result
01/01/12-03/31/12	BOD ₅ (monthly avg)	30 mg/L	48 mg/L
	BOD ₅ (weekly avg)	45 mg/L	48 mg/L
	TSS (monthly avg)	30 mg/L	68 mg/L
2	TSS (weekly avg)	45 mg/L	68 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
04/01/12-06/30/12	BOD ₅ (monthly avg)	30 mg/L	40 mg/L
	TSS (monthly avg)	30 mg/L	50 mg/L
	TSS (weekly avg)	45 mg/L	50 mg/L
:4	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
07/01/12-9/30/12	BOD ₅ (monthly avg)	30 mg/L	94 mg/L
	BOD₅ (weekly avg)	45 mg/L	94 mg/L
	TSS (monthly avg)	30 mg/L	43 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL

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10/1/12-12/31/12	BOD ₅ (monthly avg)	30 mg/L	40 mg/L
	TSS (monthly avg)	30 mg/L	73 mg/L
9	TSS (weekly avg)	45 mg/L	73 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	1110 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	1110 col/100 mL
01/01/13-03/31/13	BOD ₅ (monthly avg)	30 mg/L	>101 mg/L
	BOD ₅ (weekly avg)	45 mg/L	>101 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
04/01/13-06/30/13	BOD ₅ (monthly avg)	30 mg/L	58.7 mg/L
	BOD ₅ (weekly avg)	45 mg/L	58.7 mg/L
E1	TSS (monthly avg)	30 mg/L	·128 mg/L
	TSS (weekly avg)	45 mg/L	128 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
07/01/13-09/30/13	BOD ₅ (monthly avg)	30 mg/L	70.5 mg/L
39	BOD ₅ (weekly avg)	45 mg/L	70.5 mg/L
র	TSS (monthly avg)	30 mg/L	89.1 .mg/L
980	TSS (weekly avg)	45 mg/L	89.1 mg/L
2	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
10/01/13-12/31/13	TSS (monthly avg)	30 mg/L	41.6 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
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Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LAG541181 (Part I, Section B, and Part III, Section A.2), La. R. S. 30:2076(A)(3), and LAC 33:IX.501.A.

## LXXVII.

The Respondent owns and/or operates a mechanical STP that serves the residences of RiverScape at Clio, Inc., AI# (174196), which is located on Highway 22, in Springfield, Livingston Parish, Louisiana. Under the terms and conditions of LPDES permit LAG570516, the Respondent is authorized to discharge sanitary wastewater from the facility into a wetland area with diversion levees, then into the subdivision waterway, then into the Amite River, waters of the state.

A. A file review conducted by the Department on or about May 1, 2014, revealed the Respondent failed to measure flow for December 2013 due to operator error. Each failure to measure a permit requirement is a violation of LPDES permit LAG570516 (Part I, Section B, page 4 of 18, and Part III, Section A.2), La. R.S. 30:2076 (A)(3) and LAC 33:IX.501.A.

- B. An inspection conducted by the Department on or about November 4, 2013, revealed the Respondent had operations and maintenance deficiencies. Specifically, aerators were not working therefore aeration was not being provided to the oxidation pond. Considerable vegetative growth, including large trees existed from the path around the cells to the water's edge. Also, there was no disinfection device present as such no disinfection was being provided. The failure to operate and maintain the systems of treatment and control is in violation of LAG570516 (Part III, Section A.2 and B.3.a), La. R.S. 30:2076 (A)(3) and LAC 33:IX.2701.E.
- C. An inspection conducted by the Department on or about November 4, 2013, and a subsequest file review conducted by the Department on or about May 1, 2014, revealed the following effluent limitation exceedances as reported by the Respondent on the DMRs:

Monitoring Period	Parameter	Parameter Limits	Reported Result
08/01/12-08/31/12	TSS (monthly avg)	15 mg/L	17 mg/L
11/01/12-11/31/12	Fecal Coliform (monthly avg)	200 col/100mL	290 col/100mL
12/01/12-12/31/12	BOD ₅ (monthly avg) Fecal Coliform (monthly avg) Fecal Coliform (weekly avg)	10mg/L 200 col/100mL 400 col/100mL	15mg/L 1000 col/100mL 1000 col/100mL
01/01/13-01/31/13	Fecal Coliform (monthly avg) Fecal Coliform (weekly avg	200 col/100mL 400 col/100mL	540 col/100mL 540 col/100mL
02/01/13-02/28/13	BOD ₅ (monthly avg) BOD ₅ (monthly avg)	10 mg/L 15 mg/L	24 mg/L 24 mg/L
03/01/13-03/31/13	TSS (monthly avg) TSS (weekly avg)	30 mg/L 45 mg/L	60.7mg/L 60.7 mg/L
04/01/13-04/31/13	BOD ₅ (monthly avg) BOD ₅ (monthly avg) TSS (monthly avg) TSS (weekly avg) Fecal Coliform (monthly avg) Fecal Coliform (weekly avg)	10 mg/L 15 mg/L 30 mg/L 45 mg/L 200 col/100mL 400 col/100mL	63 mg/L 63 mg/L 40 mg/L 40mg/L >2000 col/100mL >2000 col/100mL
05/01/12-05/31/12	Fecal Coliform (monthly avg)	200 col/100mL	350 col/100mL
06/01/13-06/30/13	TSS (monthly avg) TSS (weekly avg)	15mg/L 23 mg/L	223 mg/L 223 mg/L

07/01/12 07/21/12	Inon ( iii		
07/01/13-07/31/13	BOD ₅ (monthly avg)	10 mg/L	37.1mg/L
	BOD ₅ (monthly avg)	15 mg/L	37.1 mg/L
¥.	TSS (monthly avg)	30 mg/L	41.6 mg/L
	TSS (weekly avg)	45 mg/L	41.6 mg/L
	Fecal Coliform (monthly avg)	200 col/100mL	>2000 col/100mL
	Fecal Coliform (weekly avg)	400 col/100mL	>2000 col/100mL
09/01/13-09/30/13	BOD ₅ (monthly avg)	10 mg/L	55.5 mg/L
	BOD₅ (monthly avg)	15 mg/L	55.5 mg/L
	Fecal Coliform (monthly avg)	200 col/100mL	>2000 col/100mL
	Fecal Coliform (weekly avg)	400 col/100mL	>2000 col/100mL
11/01/13-11/31/13	BOD ₅ (monthly avg)	10 mg/L	39 mg/L
	BOD ₅ (monthly avg)	15 mg/L	39 mg/L
	TSS (monthly avg)	3'0 mg/L	20.8 mg/L
	Fecal Coliform (monthly avg)	200 col/100mL	>2000 col/100mL
	Fecal Coliform (weekly avg)	.400 col/100mL	>2000 col/100mL
12/01/13-12/31/13	BOD₅ (monthly avg)	15 mg/L	37.6 mg/L
	TSS (weekly avg)	23 mg/L	37.6 mg/L
*	Fecal Coliform (monthly avg)	200 col/100mL	>2000 col/100mL
	Fecal Coliform (weekly avg)	400 col/100mL	>2000 col/100mL

Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LAG570516 (Part I, Section B and Part III, Section A.2), La. R. S. 30:2076(A)(3), and LAC 33:IX.501.A.

#### LXXVIII.

The Respondent owns and/or operates a mechanical STP that serves the residences of Elmwood Park II Subdivision (AI# 158035), which is located at Hackberry Court in Hammond, Tangipahoa Parish. Under the terms and conditions of LPDES permit LAG570458, the Respondent is authorized to discharge treated sanitary wastewater from the facility into a retention pond, thence into an unnamed drainage ditch, thence into Ponchatoula Creek, waters of the state.

- A. A file review conducted by the Department on or about May 1, 2014, revealed that the Respondent failed to measure the flow for the monthly monitoring period of December 2013. Each failure to measure the flow is a violation of LPDES Permit LAG570458 (Part I, Section B, page 4 of 18, and Part III, Section A.2), La. R.S. 30:2076 (A)(3) and LAC 33:IX.501.A.
- B. An inspection conducted by the Department on or about November 7, 2013, and a subsequent file review conducted by the Department on or about May 1, 2014, revealed

the following effluent limitation exceedances as reported by the Respondent on the DMRs:

Monitoring	Parameter	D	In
Period	1 ar ameter	Parameter Limits	Reported Result
01/01/12-01/31/12	BOD ₅ (monthly avg)	107	10 /7
01101112 011511112	BOD ₅ (monthly avg)	10 mg/L	19 mg/L
03/01/12-03/31/12	TSS (monthly avg)	15 mg/L	19 mg/L
05/01/12 05/51/12	TSS (weekly avg)	15 mg/L	140 mg/L
	Fecal Coliform (monthly avg)	23 mg/L	140 mg/L
	Fecal Coliform (wooldware)	200 col/100 mL	>2000 col/100 mL
05/01/12-05/31/12	Fecal Coliform (weekly avg) BOD ₅ (monthly avg)	400 col/100 mL	>2000 col/100 mL
05/01/12-05/51/12	DOD; (monthly avg)	10 mg/L	25 mg/L
	BOD ₅ (weekly avg)	15 mg/L	25 mg/L
	TSS (monthly avg)	15 mg/L	77 mg/L
	TSS (weekly avg)	23 mg/L	77 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	500 col/100 mL
07/01/12 07/21/10	Fecal Coliform (weekly avg)	400 col/100 mL	500 col/100 mL
07/01/12-07/31/12	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
00/01/12 00/20/12	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
09/01/12-09/30/12	BOD ₅ (monthly avg)	10 mg/L	13 mg/L
11/1/12-11/30/12	BOD ₅ (monthly avg)	10 mg/L	>103 mg/L
B (1)	BOD ₅ (weekly avg)	15 mg/L	>103 mg/L
9	TSS (monthly avg)	15 mg/L	660 mg/L
	TSS (weekly avg)	23 mg/L	660 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
01/01/13-01/31/13	BOD ₅ (monthly avg)	10 mg/L	33 mg/L
	BOD ₅ (weekly avg)	15 mg/L	33 mg/L
	TSS (monthly avg)	15 mg/L	28 mg/L
	TSS (weekly avg)	23 mg/L	28 mg/L
	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
03/01/13-03/31/13	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
06/01/13-06/30/13	BOD ₅ (monthly avg)	10 mg/L	15 mg/L
	TSS (monthly avg)	15 mg/L	40.5 mg/L
	TSS (weekly avg)	23 mg/L	40.5 mg/L
07/01/13-07/31/13	BOD₅ (monthly avg)	10 mg/L	24.6 mg/L
	BOD ₅ (weekly avg)	15 mg/L	24.6 mg/L
,	TSS (monthly avg)	15 mg/L	25.2 mg/L
	TSS (weekly avg)	23 mg/L	25.2 mg/L
08/01/13-08/31/13	TSS (monthly avg)	15 mg/L	25.2 mg/L
	TSS (weekly avg)	23 mg/L	25.2 mg/L
09/01/13-09/30/13	Fecal Coliform (monthly avg)		>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
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Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-11-00831, LPDES permit LAG570458 (Part I, Section B, and Part III, Section A.2), La. R. S. 30:2076(A)(3), and LAC 33:IX.501.A.

# LXXIX.

The Respondent owns/and or operates a privately owned treatment works which serves the residences of the Landing Subdivision (AI# 151669), which is located behind a cul-de-sac on Maurepas Pass, off of Dockside Drive, in Ponchatoula, Tangipahoa Parish, Louisiana. Under the terms and conditions of LPDES permit LA0124265, the Respondent is authorized to discharge treated sanitary wastewater from its facility into an unnamed ditch, thence into the Tangipahoa River, waters of the state. There were no violations associated with this facility during this file review period.

#### LXXX.

The Respondent owns and/or operates an extended aeration mechanical STP that serves the residences of the Timber Ridge Subdivision (AI# 146828), located at Hwy 445, south of I-12 in Robert, Tangipahoa Parish, Louisiana received a LPDES NOI by the Respondent requesting reauthorization to discharge sanitary wastewater. Under the terms and conditions of LPDES permit LAG570403, the Respondent is authorized to discharge treated sanitary wastewater from the facility to a parish drainage ditch, thence into the Tangipahoa River, thence into Lake Pontchartrain, waters of the state.

Monitoring Period	Parameter	Parameter Limits	Reported Result
03/01/12-03/31/12	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
04/1/12-04/30/12	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
•	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
05/01/12-05/31/12	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
06/01/12-06/30/12	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL
08/1/12-08/31/12	Fecal Coliform (monthly avg)	200 col/100 mL	1880 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	1880 col/100 mL
03/01/13-03/31/13	TSS (monthly avg)	15 mg/L	25.6 mg/L
	TSS (weekly avg)	23 mg/L	25.6 mg/L
×	Fecal Coliform (monthly avg)	200 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	400 col/100 mL	>2000 col/100 mL

08/01/13-08/31/13	TSS (monthly avg)	15 mg/L	18 mg/L
09/01/13-09/30/13	CBOD ₅ (monthly avg)	10 mg/L	14 mg/L

Each exceedance of the permit effluent limitations is a violation of CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY WE-CN-14-00831, LPDES permit LAG570403 (Part I, Section B, and Part III, Section A.2), La. R. S. 30:2076(A)(3), and LAC 33:IX.501.A.

### LXXXI

The Respondent owns and/or operates a mechanical STPs that serves the residences of River Woods (AI# 150634), which is located at Highway 22 and McPhaul Lane in Ponchatoula, Tangipahoa Parish, Louisiana. Under the terms and condition of the LPDES permit LAG560260 the Respondent is authorized to discharge treated sanitary wastewater from the facility to a parish drainage ditch, thence into Big Branch, thence into South Slough, waters of the state.

- A. A file review conducted by the Department on or about May 1, 2014, revealed that the Respondent failed to measure the flow for the monthly monitoring period of December 2013. Each failure to measure the flow is a violation of LPDES Permit LAG560260 (Part I, Section B, Schedule A and Part III, Section A.2), La. R.S. 30:2076(A)(3), LAC 33:IX.501.A.
- B. A file review conducted by the Department on or about May 1, 2014, revealed the following effluent limitation exceedances as reported by the Respondent on the DMRs:

Monitoring	Parameter	Parameter	Reported Result
Period	,	Limits	•
01/01/12-01/31/12	TSS (monthly avg)	20 mg/L	22 mg/L
04/01/12-04/30/12	TSS (monthly avg)	20 mg/L	21 mg/L
06/01/12-06/30/12	BOD ₅ (monthly avg)	20 mg/L	27 mg/L
07/01/12-07/31/12	Fecal Coliform (monthly	200 col/100 mL	>2000 col/100 mL
	avg)	400 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)	(*)	
03/01/13-03/31/13	Fecal Coliform (monthly	200 col/100 mL	>2000 col/100 mL
*	avg)	400 col/100 mL	>2000 col/100 mL
	Fecal Coliform (weekly avg)		2000 0011 100 1115
06/01/13-06/30/13	TSS (monthly avg)	20 mg/L	25.2 mg/L
10/01/13-10/31/13	TSS (monthly avg)	20 mg/L	26 mg/L
11/1/13-11/30/13	BOD ₅ (monthly avg)	-20 mg/L	29.4 mg/L
	TSS (monthly avg)	20 mg/L	46.6 mg/L
	TSS (weekly avg)	30 mg/L	46.6 mg/L