

Region 6 - Enforcement & Compliance Assurance Division
INSPECTION REPORT

Inspection Date(s):	03/13/2025	
Media Program:	Water	
Regulatory Program(s)	Clean Water Act, LPDES, WWTP	
Company Name:	City of Breaux Bridge	
Facility Name:	Breaux Bridge Wastewater Treatment Facility	
Facility Physical Location:	1201 Begnaud St.	
(city, state, zip code)	Breux Bridge, LA 70517	
Mailing address:	101 Berard St., Ste. A	
(city, state, zip code)	Breux Bridge, LA 70517	
County/Parish:	St. Martin Parish	
Facility Phone Number	(337) 332-8301	
Facility Contact:	Honorable Ricky Calais	Mayor
	rcalais@breuxbridgela.net	
FRS Number:	110039166693	
Identification/Permit Number:	LA0033014	
Media Identifier Number:	N/A	
NAICS:	221320	
SIC:	4952	
Personnel participating in inspection:		
Sharron A. Crayton	R6 ECAD-WR	Inspector/Enforcement Officer
Kenneth AuBuchon	R6 ECAD-WM	Inspector/Enforcement Officer
Shane Miller	LDEQ Acadiana Regional Office	ES Senior
Alex Breux	LDEQ Acadiana Regional Office	ES III
Beau Powers	LDEQ Acadiana Regional Office	ES I
Rita George	City of Breux Bridge	Human Resource Director
Neil Angelle	City of Breux Bridge	Chief Wastewater Facility Operator
Joseph Guidry	City of Breux Bridge	Water System Manager
EPA Lead Inspector Signature/Date	<i>Sharron A. Crayton</i>	05/07/2025
	Sharron A. Crayton	Date
Supervisor Signature/Date		05/09/2025
	Ruben Alayon-Gonzalez	Date

Section I – INTRODUCTION

PURPOSE OF THE INSPECTION

EPA Region 6 Inspectors, Sharron Crayton (Lead Inspector) and Kenneth AuBuchon (Mentoring Inspector), arrived at the Breux Bridge Wastewater Treatment Facility (the “Site” or “Facility”), located at 1201 Begnaud Street, Breux Bridge, LA 70517, at approximately 12:05 PM on March 13, 2025, for an unannounced inspection. Prior to arriving to the site, the EPA Region 6 Inspectors arrived at the City of Breux Bridge’s City Hall complex located at 101 Berard Street, Breux Bridge, LA 70517, at approximately 10:15 AM for the opening meeting, where the lead inspector presented credentials to Ms. Rita George, Human Resource Director, Mr. Neil Angelle, Chief Wastewater Facility Operator, and Mr. Joseph Guidry, Water System Manager and informed them that this was an EPA Region 6 inspection to determine compliance as authorized by the Clean Water Act (CWA) Section 308 and implementing regulations, as well as the facility’s compliance with its Louisiana Pollutant Discharge Elimination System (LPDES) Permit No. LA0033014. This report is based on information supplied by the City of Breux Bridge (the permittee) and the Breux Bridge Wastewater Facility representatives, direct observations made by the EPA Region 6 inspector(s), records and reports maintained by the permittee and other information including, but not limited to: photographs taken by the EPA Region 6 inspector(s); physical evidence collected by the EPA Region 6 inspector(s); measurements taken by EPA Region 6 inspector(s); verbal or written statements made by information supplied by the Facility representatives during or subsequent to the on-site inspection; and materials, processes, data, photographs, or documents shown, demonstrated, and/or submitted to the EPA Region 6 inspector(s) by the Facility representatives during or subsequent to the on-site inspection. In addition, information gathered prior to or after the inspection from a review of EPA, State, and/or public records may be included in this report.

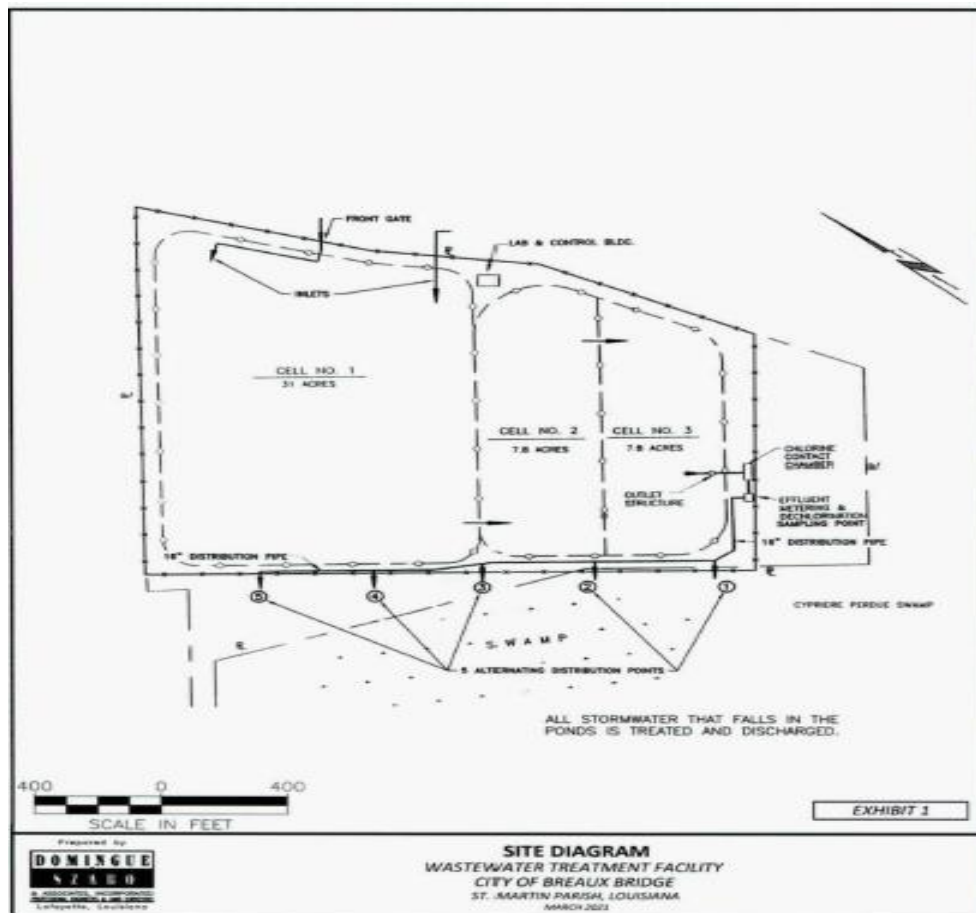
This inspection was an EPA-lead CEI, which also provided required EPA oversight and On-the-Job training to new EPA staff, as well as training to Louisiana Department of Environmental Quality (LDEQ) staff. At the opening meeting, the EPA inspector also informed the facility representatives of the objectives of the inspection and explained that the CEI was being conducted to determine compliance status with permit conditions and other program requirements, verify the accuracy of information submitted to EPA and/or LDEQ, and verify the adequacy of sampling and monitoring conducted by the facility. During the closing conference, which began and ended at 1:40 PM and 1:53 PM, respectively, with Mr. Neil Angelle, Chief Wastewater Facility Operator for the City of Breux Bridge, the inspectors discussed areas of concern (AOCs) noted during the inspection and items further detailed in this report. The EPA inspector contacted Facility representatives via email on the following dates, regarding requests for additional documents: March 14th, 20th, 21st, 25th, 26th, 27th, and 28th (see Section IV of this report for additional details).

FACILITY DESCRIPTION

The Breux Bridge Wastewater Treatment Facility is a publicly owned treatment works serving the City of Breux Bridge. The treatment facility consists of a three-celled oxidation pond operated in series followed

by chlorination, dechlorination, and metering. The discharge of treated sanitary wastewater is distributed into a forested wetlands assimilation area through five (5) alternating discharge points, which are located along a 1,600-foot pipeline adjacent to the Cypriere Perdue Swamp with ultimate discharge thence into Ruth Canal; thence into Bayou Vermilion River. When sludge is required to be removed, the ponds will be dredged, sludge dewatered and disposed of in a landfill. The City of Breaux Bridge is responsible for compliance with LPDES permit conditions relating to treated sanitary discharges as authorized via LPDES Permit No. LA0033014, issued on September 22, 2022, with an effective date of October 15, 2022. A minor modification was issued on September 27, 2023, correcting a typographical error by changing the concentration units for the parameter Fecal Coliform from milligrams per liter (mg/L) to #100 (the number of bacteria colonies per 100 milliliters of sample water). LPDES Permit No. LA0033014 will expire at midnight, October 15, 2027.

Below, a schematic of the treatment system, including flow direction is presented as Exhibit 1: Site Diagram.



Section II - OBSERVATIONS

Prior to conducting the visual field observations, the Lead EPA Inspector conducted an on-site records review, which included requests and/or identification of records required to be submitted and/or

maintained on site, per the LPDES permit. During the inspection, the facility representatives were challenged with locating and subsequently providing various requested files (see Section III of this report for additional details). The on-site records review portion of the inspection concluded at approximately 11:50 AM. The EPA and LDEQ Inspectors and Mr. Angelle proceeded to the treatment facility to perform visual observations of the process unit(s).

I observed the three-celled oxidation pond system, chlorine contact chamber (CCC), dechlorination compartment, five (5) discharge points, and the immediate front section of the wetlands assimilation area. The external and internal levees boarding the oxidation ponds were in good condition with no evidence of breakthroughs, leaks and/or overflows. There was a moderate presence of trees and heavy vegetation immediately at the entry point of untreated wastewater into the oxidation pond, at cell #1. There were approximately 15 mobile propellers located in cell #1 to assist with cutting/chopping up weeds. Cell #1 contained condensed vegetation; however, the integrity of the levees was observed to be sufficient, and there was no indication that the heavy vegetation hindered and/or limited wastewater treatment (see Appendix 1, Photographs 1, 2, and 3). Cells #2 and #3 were clear of aquatic vegetation. Water in the CCC was clear and free of floating solids. Chlorine was present for disinfection and foam was observed in the compartment for dechlorination. However, there was no foam and/or visible solids observed at the final effluent discharge point into the wetlands assimilation area. A 3-foot rectangular weir serves as the primary flow measurement device and a Siemens Hydromaster 200 meter is utilized to continually record flow. The flow meter was last calibrated on March 12, 2024. During the inspection, the permittee was discharging via discharge point #4. At 1:13 PM, the continuous recorder registered a flow of 2.21 million gallons per day (MGD). The same flow was also recorded in the March 2025 Flow Meter Monthly Flow Sheet for the 8:00 AM hour.

In addition, I reviewed operator process logs for flow and pH, as well as the 4.0, 7.0 and 10.0 pH buffer solutions/standards. The 10.0 pH buffer solution was expired (see Section III for additional details). The on-site refrigerator, which is also housed in the laboratory and utilized to store effluent composite samples demonstrated a properly installed thermometer and was reading 40° Fahrenheit at 1:40 PM.

The facility is also near completion of building an automatic and manual-combined bar screen and subsequent grit chamber, which is expected to be placed online and in service by the end of the 2nd Quarter 2025.

Section III – AREAS OF CONCERN

Areas of concern (AOCs) are derived from on-site process observations and/or records review from the March 13th CEI, and from subsequent documents provided electronically by city personnel and/or the city's environmental consultant, via email, after the EPA's on-site inspection.

The following are AOCs are specific to visual field/process observations I noted, as the Lead EPA Inspector (with the applicable LPDES permit reference(s) followed by ***bold/italic*** text):

1. The 10.0 pH buffer solution/standard did not demonstrate to be within the expiration date. Specifically, the buffer solution displayed an expiration date of February 2025 (see Appendix 1, Photographs 4 and 5). ***LPDES Permit LA0033014, Standard Conditions for LPDES Permits Section C. Monitoring and Records, Item 5. Monitoring Procedures***
2. The month and year for some of the pH calibration records were left blank. As such, the inspector(s) (and the facility operator) were unable to determine which month and/or year the calibration readings were performed (see Appendix 1, Photographs 6, 7, and 8). ***LPDES Permit LA0033014, Standard Conditions for LPDES Permits Section C. Monitoring and Records, Item 4. Record Contents***

I noted the following AOCs specific to both on-site and post off-site (office) inspection record reviews (with the applicable LPDES permit reference(s) followed by **bold/italic** text):

1. The permittee was unable to provide a copy of the facility's Storm Water Pollution Prevention Plan (SWP3) or other specific components required by the plan (i.e., documentation that the plan was reviewed and/or updated within six (6) months after the permit effective date, annual inspection reports, site map, and certification that the facility is in compliance with the SWP3). During and after the on-site inspection, the permittee offered instead information regarding their Municipal Separate Storm Sewer System-Storm Water Management Plan (MS4-SWMP), as required per LPDES Permit No. LAR041016, which is a separate permitting authorization for MS4s with different requirements from those specific to the SWP3. After multiple EPA efforts to provide clarity to the permittee that the two (2) programs and required plans were different, the permittee's environmental consultant, Mr. Adam Latiolais, Professional Engineer with A&E Consultants, Inc., informed EPA on March 28, 2025, that the SWP3 does exist. However, the original signed document could not be located, but once received from the engineering firm who prepared the plan, a review and update of the SWP3, if necessary, would be completed and provided. As of the date of this inspection report, the SWP3 has not been provided to EPA. ***LPDES Permit LA0033014, Other Conditions for LPDES Permits Item L. Stormwater Discharges, L.3, L.4.a, L.4.b, L.4.d, L.4.e, and L.6.a***
2. Quarterly inspection reports associated with the facility's SWP3 were inconsistent with regards to the date the inspection(s) were performed; lacking the actual time the inspection(s) were conducted; and the certification by the permittee's responsible official. In addition, there were handwritten notes (and dates) on the January 18, 2023, 1st Quarter inspection report, which indicated additional visits were made (by the consultant who performed the inspections); however, other than the dates listed, no additional inspection details were documented, and no other quarterly reports for the calendar year 2023 were provided.

Furthermore, no reports for the 1st and 2nd Quarter 2024 were provided and an inspection report for the 3rd Quarter, 2024, dated July 15, 2024 was provided. There were various inclusions of the calendar year 2023 throughout the July 2024 document, as well as indication that a 1st Quarter 2024 inspection may have been conducted on January 18th; however, the page was blank. October 15, 2024 was referenced as an inspection conducted in 2024; however, the inspection form also referenced the 3rd Quarter throughout the October 15th inspection report (see Appendix 2, 2023 and 2024 SWP3 Quarterly Inspection Reports with AOCs highlighted and/or

outlined). **LPDES Permit LA0033014, Other Conditions for LPDES Permits Item L. Stormwater Discharges, L.4.d and L.4.e**

3. On March 28th, via email, the permittee's environmental consultant provided to EPA stormwater training material that was presented to various city personnel, on December 3rd and 5th, 2024. The training material was more specific to the facility's MS4 and details germane to the associated SWMP versus the LPDES SWP3 requirements. Specifically, the training did not address the following SWP3 required components: petroleum production management; process chemical management; fueling procedures; and proper procedures for using fertilizer, herbicides and pesticides (see Appendix 3, City of Breux Bridge Employee Training). **LPDES Permit LA0033014, Other Conditions for LPDES Permits Item L. Stormwater Discharges, L.6.b**

Closing Conference

On March 13, 2025, at approximately 1:40 PM, EPA Region 6 Inspector Sharron Crayton facilitated and conducted a closing conference in the on-site laboratory at the Facility. EPA Region 6 Inspector Kenneth AuBuchon, along with the three (3) LDEQ Inspectors, and the city's Chief Wastewater Facility Operator also participated in the closing conference. Lead Inspector Crayton reviewed the preliminary AOCs noted during visual field observations, additional requests for information and anticipated due dates, and information about the next steps in the inspection process, including issuance of the final inspection report. The mayor, other city personnel, the city's environmental consultant, and/or contract laboratory personnel were contacted, via email communications sent by EPA on March 14th, 20th, 21st, 25th, 26th, 27th, and/or 28th, regarding requests for additional documents (as detailed in Section IV of this report). Additionally, AOCs discussed in Section III (under the records review portion) were determined after the conclusion of the inspection and were not included in the closing conference.

Section IV – FOLLOW UP

The following information was requested by EPA via email on March 14, 2025, after exiting the Facility on March 13, 2025:

Analytical Data (for Conventional and Non-Conventional Parameters)

Laboratory reports for the following monitoring periods:

1. 3rd Quarter 2023 (July – September);
2. 4th Quarter 2023 (October – December)
3. June 2024;
4. July 2024; and
5. January 2025.

Analytical Data (for Biomonitoring)

Laboratory reports for the following monitoring periods:

1. November 2022;
2. December 2022 (Retest #1);
3. January 2023 (Retest #2); and
4. February 2023 (Retest #3).

Wetland Systems Monitoring Requirements

Monthly **water stage readings** for the set points within each of the Wetland Area sites for the following monitoring periods:

1. March 2023;
2. August 2024;
3. November 2024; and
4. February 2025.

Storm Water Discharges

An electronic dated and certified copy of the facility's Storm Water Pollution Prevention Plan (SWP3), including, but not limited to the following:

1. Support information to confirm that the plan was reviewed and updated, if needed within six (6) months of the renewal permit issuance date;
2. A site map, which reflects areas where stormwater may contact potential pollutants or substances which can cause pollution;
3. A copy of the 2023 and 2024 Annual Inspection Report, including visual inspection results, and a record summarizing the annual inspection results and certification that the facility is in compliance with the SWP3; and
4. Records for 2023 and 2024 confirming stormwater employee training, who attended and what topics were covered.

Annual Biosolids (Sludge) Reports

Annual sludge reports for the following monitoring periods: Calendar Years 2023 and 2024.

Except for not receiving an electronic dated and certified copy of the SWP3, and Items 1 and 2 listed under Storm Water Discharges, all other items listed above were either provided by the permittee, the city's environmental consultant, contract laboratory (HOH-PAK Labs), and/or obtained via EPA's search in the LDEQ's Electronic Data Management System (EDMS) filing repository.

Section V – LIST OF APPENDICES

Appendix 1 – Photo Log – Eight (8) photos taken 03/13/2025

Appendix 2 – 2023 and 2024 SWP3 Quarterly Inspection Report(s) with AOCs highlighted and/or outlined

Appendix 3 – City of Breux Bridge Employee Training (Minus Sign-In Sheets Containing DOB, Names and Signatures)

Appendix 1

Photograph Log



City of Breaux Bridge
Breaux Bridge Wastewater Treatment Facility
LPDES Permit No. LA0033014
Inspection Date: 03/13/2025

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Appendix 1: Photograph Log

Photo No. 1

Location: Breaux Bridge Wastewater Treatment Facility

City: Breaux Bridge

Parish: St. Martin

State: LA



Description: View, of three-celled oxidation pond cell #1. General Observation Note: there was a moderate presence of trees and heavy vegetative greenery immediately at the entry point of untreated wastewater into the oxidation pond (as noted by blue arrows). There were approximately 15 mobile propellers located in cell #1 (identified by yellow arrows) to assist with cutting/chopping up weeds. The levees were observed to be in good condition with no breakthroughs identified/noticed, during the inspection.

Date of Photo: 03/13/2025 Photographer: Sharron Crayton



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Appendix 1: Photograph Log

Photo No. 2

Location: Breaux Bridge Wastewater Treatment Facility

City: Breaux Bridge

Parish: St. Martin

State: LA



Description: An additional view, of three-celled oxidation pond cell #1. General Observation Note: there was a moderate presence of trees and heavy vegetation and sludge (as noted by blue arrows) immediately at the entry point of untreated wastewater into the oxidation pond (identified by yellow arrow).

Date of Photo: 03/13/2025 Photographer: Sharron Crayton



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Appendix 1: Photograph Log

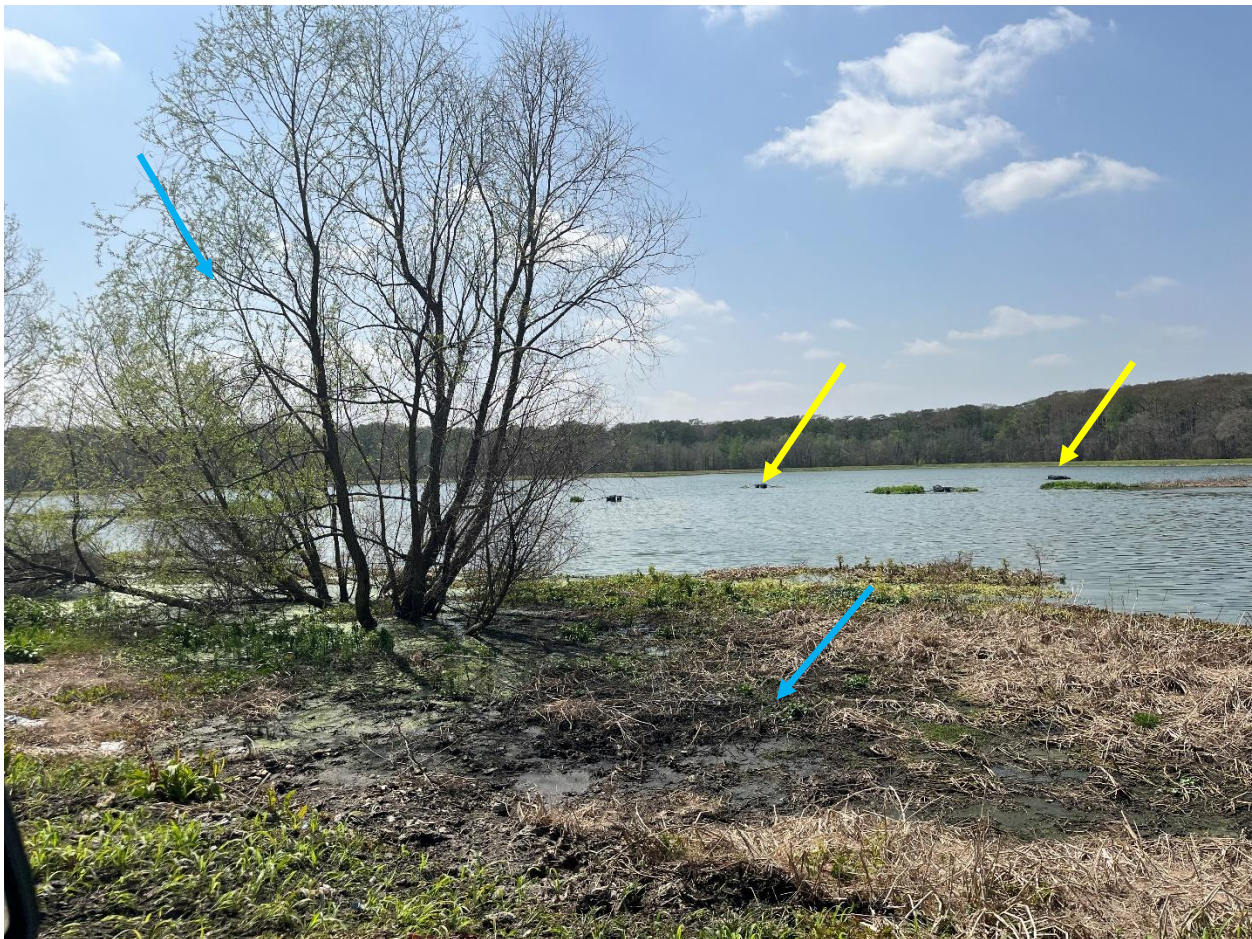
Photo No. 3

Location: Breaux Bridge Wastewater Treatment Facility

City: Breaux Bridge

Parish: St. Martin

State: LA



Description: Additional view, moderate presence of trees and heavy vegetation (and sludge) immediately at the entry point of untreated wastewater into the oxidation pond (as noted by blue arrows). There were approximately 15 mobile propellers located in cell #1 (identified by yellow arrows) to assist with cutting/chopping up weeds.

Date of Photo: 03/13/2025 Photographer: Sharron Crayton



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Appendix 1: Photograph Log

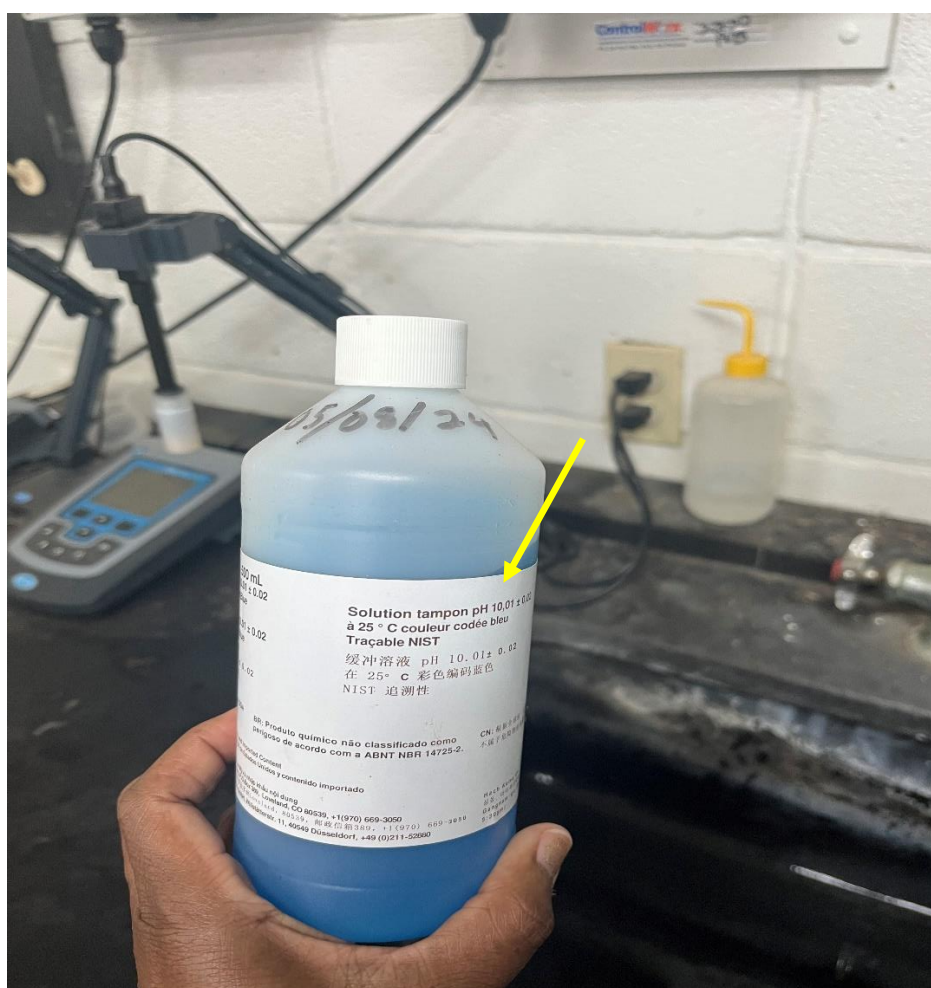
Photo No. 4

Location: Breaux Bridge Wastewater Treatment Facility

City: Breaux Bridge

Parish: St. Martin

State: LA



Description: View, 10.0 pH buffer solution/standard (as noted by yellow arrow).

Date of Photo: 03/13/2025 Photographer: Sharron Crayton



City of Breaux Bridge
Breaux Bridge Wastewater Treatment Facility
LPDES Permit No. LA0033014
Inspection Date: 03/13/2025

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Appendix 1: Photograph Log

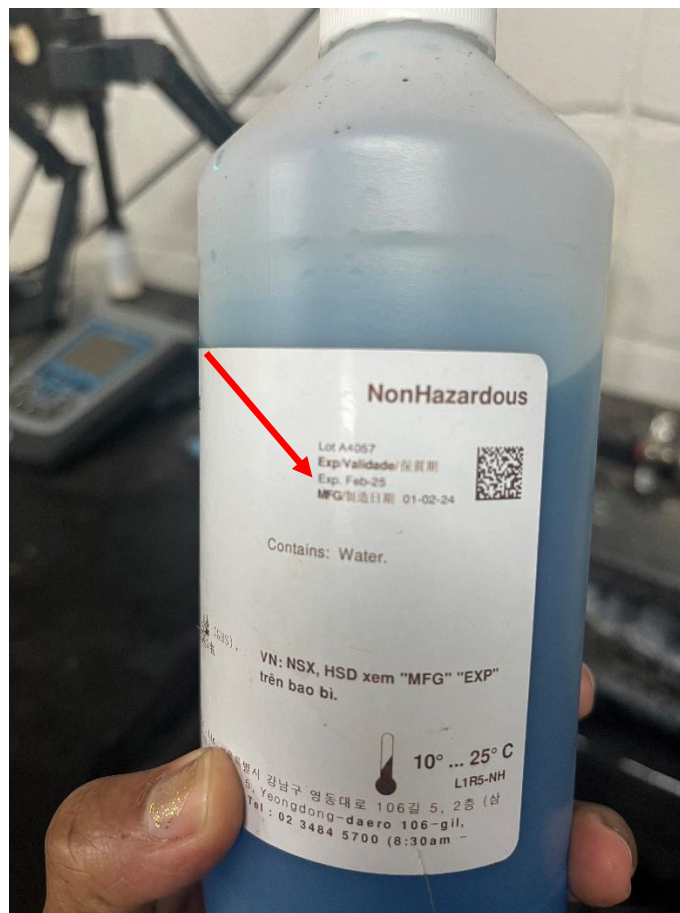
Photo No. 5

Location: Breaux Bridge Wastewater Treatment Facility

City: Breaux Bridge

Parish: St. Martin

State: LA



Description: View, of 10.0 pH buffer solution/standard, which displayed an expiration date of February 2025 (as noted by red arrow).

Date of Photo: 03/13/2025 Photographer: Sharron Crayton



City of Breaux Bridge
Breaux Bridge Wastewater Treatment Facility
LPDES Permit No. LA0033014
Inspection Date: 03/13/2025

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Appendix 1: Photograph Log

Photo No. 6

Location: Breaux Bridge Wastewater Treatment Facility

City: Breaux Bridge

Parish: St. Martin

State: LA

City of Breaux Bridge
Department of Public Works
347 Washington Street
Breaux Bridge, Louisiana 70517
Phone (337) 332-1162 FAX (337) 332-1091

Wastewater Treatment Facility - pH Meter Calibration Record

Month/Year: MARCH 2025 (Have you checked expiration dates of Buffer Solutions?)

Date	Day	Time	Buffer 4 Correction	Buffer 7 Correction	Buffer 10 Correction	Initials
1						
2						
3	MON	8:00	4.0	7.0	10.01	J.S.
4	TUE	8:00	4.0	7.0	10.01	J.S.
5	WED	8:00	4.0	7.0	10.01	J.S.
6						
7						
8						
9						
10	MON	8:00	4.0	7.0	10.01	J.S.
11	TUE	8:00	4.0	7.0	10.01	J.S.
12	WED	8:00	4.0	7.0	10.01	J.S.
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						

Description: View of, pH calibration record(s) correctly noting the month and year for calibrations recorded (as of date) for March 2025 (as noted by green arrow).

Date of Photo: 03/13/2025 Photographer: Sharron Crayton



City of Breaux Bridge
Breaux Bridge Wastewater Treatment Facility
LPDES Permit No. LA0033014
Inspection Date: 03/13/2025

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Appendix 1: Photograph Log

Photo No. 7

Location: Breaux Bridge Wastewater Treatment Facility

City: Breaux Bridge

Parish: St. Martin

State: LA

City of Breaux Bridge
Department of Public Works
347 Washington Street
Breaux Bridge, Louisiana 70517
Phone (337) 332-1161 FAX (337) 332-1091

Wastewater Treatment Facility - pH Meter Calibration Record

Month/Year			(Have you checked expiration dates of Buffer Solutions?)			
Date	Day	Time	Buffer 4 Correction	Buffer 7 Correction	Buffer 10 Correction	Initials
1						
2						
3	TUE	8:00	4.01	7.00	10.01	J.S.
4	WED	8:00	4.01	7.00	10.01	J.S.
5	THUR	8:00	4.01	7.00	10.01	J.S.
6						
7						
8						
9	MON	8:00	4.01	7.00	10.01	J.S.
10	TUE	8:00	4.01	7.00	10.01	J.S.
11						
12						
13						
14						
15						
16	Mon	8:00	4.01	7.00	10.01	T.W.
17	TUE	8:00	4.01	7.00	10.01	T.W.
18	Wed	8:00	4.01	7.00	10.01	T.W.
19						
20						
21						
22						
23	Mon	8:00	4.01	7.00	10.01	T.W.
24						
25						
26						
27						
28						
29						
30						
31						

Description: View of, a pH calibration record where the month and year were left blank thus making it difficult to determine which month and/or year the calibration readings were performed (as noted by red arrow).

Date of Photo: 03/13/2025 Photographer: Sharron Crayton



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Appendix 1: Photograph Log

Photo No. 8

Location: Breaux Bridge Wastewater Treatment Facility

City: Breaux Bridge

Parish: St. Martin

State: LA

City of Breaux Bridge
Department of Public Works
247 Washington Street
Breaux Bridge, Louisiana 70517
Phone (337) 332-1162 FAX (337) 332-1091

Wastewater Treatment Facility - pH Meter Calibration Record

Month/Year: (Have you checked expiration dates of Buffer Solutions?)

Date	Day	Time	Buffer 4 Correction	Buffer 7 Correction	Buffer 10 Correction	Initials
1						
2						
3						
4						
5	Mon	8:00	4.01	7.00	10.01	J.S.
6	Tue	8:00	4.01	7.00	10.01	J.S.
7	Wed	8:00	4.01	7.00	10.01	J.S.
8						
9						
10						
11						
12	Mon	8:00	4.01	7.00	10.01	P.S.
13	Tue	8:00	4.01	7.00	10.01	T.W.
14	Wed	8:00	4.01	7.00	10.01	T.W.
15						
16						
17						
18						
19	Mon	8:00	4.01	7.00	10.01	J.S.
20	Tue	8:00	4.01	7.00	10.01	T.W.
21	Wed	8:00	4.01	7.00	10.01	T.W.
22						
23						
24						
25						
26	Mon	8:00	4.01	7.00	10.01	T.W.
27	Tue	8:00	4.01	7.00	10.01	T.W.
28	Wed	8:00	4.01	7.00	10.01	T.W.
29						
30						
31						

Description: Additional view of, a pH calibration record where the month and year were left blank thus making it difficult to determine which month and/or year the calibration readings were performed (as noted by red arrow).

Date of Photo: 03/13/2025 Photographer: Sharron Crayton

Appendix 2

2023 and 2024 SWP3 Quarterly Inspection Reports (With AOCs Highlighted and/or Outlined)

City of Breau Bridge
 Wastewater Treatment Facility

WasteWater Inspection (SWPPP) - 2023

Industrial Stormwater Quarterly Inspection Report

Inspections must be conducted by a person with the knowledge and skills to assess conditions and activities that could impact stormwater quality at the facility, and evaluate the effectiveness of best management practices required by this permit. Retain a copy of the completed and signed form in accordance with Permit.

FACILITY NAME City of Breau Bridge Wastewater Treatment		INSPECTION TIME: 1:15	DATE: 1-18-2023
WEATHER INFORMATION:			
Description of Weather Conditions (e.g., sunny, cloudy, raining, snowing, etc.): 70's Clear			
Was stormwater (e.g., runoff from rain or snowmelt) flowing at outfalls and/or discharge areas shown on the Site Map during the inspection: ☐ Yes ☒ No ☐ Comments: Only discharge noted was from wastewater treatment process.			
I. POTENTIAL POLLUTANT SOURCE AREA INSPECTION AND BEST MANAGEMENT PRACTICES EVALUATION			
SWPPP and Site Map: Have a copy of the SWPPP and site map with you during the inspection so that you can ensure they are current and accurate. Use it as an aide in recording the location of any issues you identify during the inspection.	Yes	No	Findings and Remedial Action Documentation: Describe any findings below and the schedule for remedial action completion including the date initiated and date completed or expected to be completed.
Is the Site Map current and accurate?	✓		
Is the SWPPP inventory of activities, materials and products current?	✓		
Any new potential pollutant sources must be added to the map and reflected in the SWPPP			✓

Other periodical site visits in 1st Qtr:

1-5-2023

1-18-2023

2-10-2023

2-13-2023

3-1-2023

3-8-2023

3-13-2023

3-21-2023

JAN - MAR 2023

ON FILE

1st Qtr

10/1900

City of Breau Bridge
Wastewater Treatment Facility

WasteWater Inspection (SWPPP) - 2023

Good Housekeeping BMP:	Yes	No	NA	Findings and Remedial Action Documentation:
1. Are paved surfaces free of accumulated dust/sediment and debris? - Are there areas of erosion or sediment/silt sources that discharge to storm drains? 2. Are all waste receptacles located outdoors: - In good condition? - Not leaking contaminants? - Closed when is not being accessed? - External surfaces and area free of excessive contaminant buildup? 3. Are the following areas free of accumulated dust/sediment, debris, contaminants, and/or spills/leaks of fluids? - Pallet, bin, and drum storage areas - Equipment staging areas (loaders, tractors, trailers, forklifts, etc) - Other areas of industrial activity: _____ _____ _____ _____ _____ _____	✓	✓	✓	
Good Housekeeping BMP: Do the spill kits contain all the permit required items? - Oil absorbents capable of absorbing 15 gallons of fuel. - A non-metallic shovel. - Two five-gallon buckets with lids Are contaminated absorbent materials properly disposed of?			✓	

City of Breaux Bridge
Wastewater Treatment Facility

WasteWater Inspection (SWPPP) - 2023

I. POTENTIAL POLLUTANT SOURCE AREA INSPECTION AND BEST MANAGEMENT PRACTICES EVALUATION			
General Material Storage Areas:	Yes	No	Findings and Remedial Action Documentation:
- Are damaged materials stored inside a building or another type of storm resistance shelter? - Are all uncontained material piles stored in a manner that does not allow discharge of impacted stormwater? - Are dump metal bins covered? - Are outdoor containers covered?	✓		
- Is the discharge free of floating materials, visible oil sheen, discoloration, turbidity, odor, foam or any other signs of contamination? - Illicit discharges include domestic wastewater, noncontact cooling water, or process wastewater (including leachate). Were any illicit discharges observed during the inspection?	✓		
II. CORRECTIVE ACTION AND SWPPP MODIFICATIONS DESCRIPTIONS: Additional space to describe inspection findings and corrective actions if needed. Provide brief explanation of the general location and the rationale for the additional or different BMPs.			

City of Breaux Bridge
 Wastewater Treatment Facility

Wastewater Inspection (SWPPP) - 2023

III. CERTIFICATION STATEMENTS AND SIGNATURES:			
Inspector - Certification: This section must be completed by the person who conducted the site inspection prior to submitting this form to the person with signature authority or a duly authorized representative of that person.			
☒ The facility is in compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit.			
☐ The facility is out of compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit. This report includes the remedial actions that must be taken to meet the requirements of the SWPPP and permit, including a schedule of implementation of the remedial actions.			
<i>"I certify that this report is true, accurate, and complete, in the best of my knowledge and belief."</i>			
Joseph C. Guidry		Coordination & Compliance	1-18-2023
Inspector's Name - Printed	Inspector's Signature	Inspector's Title	Date
Permittee - Certification:			
☐ The facility is in compliance with the terms and conditions of SWPPP and the Industrial General Permit.			
☐ The facility is out of compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit. This report includes the remedial actions that must be taken to meet the requirements of the SWPPP and permit, including a schedule of implementation of the remedial actions.			
<i>"I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, in the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."</i>			
PRINTED NAME of person with Signature Authority (permit condition G2.A) or a Duly Authorized Representative		SIGNATURE of person with Signature Authority (permit condition G2.A) or a Duly Authorized Representative	DATE
1 A person is duly authorized representative only if 1) the authorization is made in writing by a person described in Permit, and 2) the authorization specifies either as individual or a position having responsibility for the overall operation of the regulated facility, such as the position of a plant manager, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matter.			



February 15, 2025

TO: WHOM IT MAY CONCERN

RE: 2024 Stormwater Inspection of the City of Breux Bridge Wastewater Treatment Facility

The quarterly inspections of the above noted facility is attached. This requirement was added in June of 2017.

City of Breaux Bridge
Wastewater Treatment Facility

Copy of Waste/Water Inspection (SWPPP) - 2024 (002)

Industrial Stormwater Quarterly Inspection Report

past inspections must be conducted by a person with the knowledge and skills to assess conditions and activities that could in a stormwater quality at the facility, and evaluate the effectiveness of best management practices required by this permit. I copy of the completed and signed form in accordance with Permit.

FACILITY NAME: City of Breaux Bridge Wastewater Treatment		INSPECTION TIME: AM	DATE: 7/15/24
WEATHER INFORMATION: - Description of Weather Condition (e.g., sunny, cloudy, raining, snowing, etc.): 80% Clear Skies - Was stormwater (e.g., runoff from rain or snowmelt) flowing at outfalls and/or discharge areas shown on the Site Map during the inspection: ☐ Yes ☒ No ☐ Comments:			
POTENTIAL POLLUTANT SOURCE AREA INSPECTION AND BEST MANAGEMENT PRACTICES EVALUATION			
SWPPP and Site Map: Have a copy of the SWPPP and site map with you during the inspection so that you can ensure they are current and accurate. Use it as an aide in recording the location of any issues you identify during the inspection.	Yes	No	Findings and Remedial Action Documentation: any findings below and the schedule for remedial completion including the date initiated and date or expected to be completed.
Is the Site Map current and accurate?	X		
Is the SWPPP inventory of activities, materials and products current?	X		
Any new potential pollutant sources must be added to the map and reflected in the SWPPP		X	

City of Breux Bridge
Wastewater Treatment Facility

Copy of WasteWater Inspection (SWPPP) - 2024 (002)

1st Qtr 1182

City of Breaux Bridge
 Wastewater Treatment Facility

Copy of WasteWater Inspection (SWPPP) - 2024 (DDG)

Good Housekeeping BMP:	Yes	No	NA	Findings and Remedial Action Documentation:
1. Are paved surfaces free of accumulated dust/sediment and debris? • Are there areas of erosion or sediment that causes dirt discharge to storm drains?	X			
2. Are all waste receptacles located outdoors:		X		
• In good condition?			X	
• Not leaking contaminants?			X	
• Closed when it not being accessed?			X	
• External surfaces and area free of excessive contaminants buildup?			X	
3. Are the following areas free of accumulated dust/sediment, debris, contaminants, and/or spills/leaks of fluids?				
• Fuel, oil, and drum storage areas			X	
• Equipment staging areas (loaders, tractors, trailer, backhoes, etc)			X	
• Other areas of industrial activity			X	
_____ _____ _____ _____ _____ _____ _____				
Good Housekeeping BMP:	Yes	No	NA	Findings and Remedial Action Documentation:
Do the spill kits contain all the permit required items? • Oil absorbents capable of absorbing 15 gallons of fuel. A non-metallic shovel. Two five-gallon buckets with lids			X	
Are contaminated absorbent materials properly disposed of?				

City of Breaux Bridge
 Wastewater Treatment Facility

Copy of WasteWater Inspection (SWPPP) - 2024 (003)

1811

1st Op W

I. POTENTIAL POLLUTANT SOURCE AREA INSPECTION AND BEST MANAGEMENT PRACTICES EVALUATION			
General Material Storage Areas:	Yes	No	NA
Are damaged materials stored inside a building or another type of storm resistance shelter?	X		
Are all uncontained material piles stored in a manner that does not allow discharge of impacted stormwater?	X		
Are scrap metal bins covered?			X
Are outdoor containers covered?			X
General Material Storage Areas:			
Is the discharge free of floating materials, visible oil sheen, discoloration, turbidity, odor, foam or any other signs of contamination?	X		
Illicit discharges include domestic wastewater, noncontact cooling water, or process wastewater (including leachate). Were any illicit discharges observed during the inspection?		X	
II. CORRECTIVE ACTION AND SWPPP MODIFICATIONS DESCRIPTIONS: Additional space to describe inspection findings and actions if needed. Provide brief explanation of the general location and the rationale for the additional or different BMPs.			

City of Breau Bridge
Wastewater Treatment Facility

Copy of Wastewater Inspection (SWPPP) - 2004 (002)

001

Page 2

III. CERTIFICATION STATEMENTS AND SIGNATURES:

Inspector - Certification: This section must be completed by the person who conducted the site inspection prior to submitting this to permit with signature authority or a duly authorized representative of that person.

☒ The facility is in compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit.

☐ The facility is out of compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit. This report includes the remedial actions that must be taken to meet the requirements of the SWPPP and permit, including a schedule of implementation of the remedial actions.

"I certify that this report is true, accurate, and complete, to the best of my knowledge and belief."

3

Blanca Fauré



Compliance Supervisor

3/13/25

Inspector's Name - Printed

Inspector's Signature

Inspector's Title

Date

Permittee - Certification:

☐ The facility is in compliance with the terms and conditions of SWPPP and the Industrial General Permit.

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"I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

PRINTED NAME of person with Signature Authority (permit condition G2.A) or a Duly Authorized Representative

SIGNATURE of person with Signature Authority (permit condition G2.A) or a Duly Authorized Representative

DATE

"A person is duly authorized representative only if 1) the authorization is made in writing by a person described in Permit, and 2) the authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility, work in the position of a plant manager, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters."

City of Breaux Bridge
Wastewater Treatment Facility

Copy of Wastewater Inspection (SWPPP) - 2024 (002)

2021

2nd Qtr

City of Breau Bridge
Wastewater Treatment Facility

Copy of WasteWater Inspection (SWPPP) - 2024 (DD)

Industrial Stormwater Quarterly Inspection Report

I inspect inspections must be conducted by a person with the knowledge and skills to assess conditions and activities that a
Retains a stormwater quality at the facility, and evaluate the effectiveness of best management practices required by this permit.
copy of the completed and signed form in accordance with Permit.

2024	FACILITY NAME: City of Breau Bridge Wastewater Treatment		INSPECTION TIME:	DATE: 3/13/25
WEATHER INFORMATION:				
Description of Weather Conditions (e.g., sunny, cloudy, raining, snowing, etc.): <u>9:30, clear, 56-65</u>				
Was stormwater (e.g., runoff from rain or snowmelt) flowing at outfall and/or discharge areas shown on the Site Map during the inspection: ☐ Yes ☒ No ☐ Comments:				
II. POTENTIAL POLLUTANT SOURCE AREA INSPECTION AND BEST MANAGEMENT PRACTICES EVALUATION				
Describe all activities at the facility during the inspection so that you can assess they are current and accurate. Use it as an aide in recording the location of any issues you identify during the inspection.	SWPPP and Site Map: Have a copy of the SWPPP and site map with you during the inspection so that you can assess they are current and accurate. Use it as an aide in recording the location of any issues you identify during the inspection.	Yes	No	Findings and Recommended Action: Document all findings below and the schedule for completion including the date initiated and the expected to be completed.
	Is the Site Map current and accurate?	✓		
	Is the SWPPP inventory of activities, materials and products current?	✓		
Any new potential pollutant sources must be added to the map and reflected in the SWPPP			✓	

MS0824

3rd Qtr

City of Breau Bridge
Wastewater Treatment Facility

Copy of Waste Water Inspection (SWPPP) - 2024 (002)

Good Housekeeping BMP:	Yes	No	NA	Findings and Remedial Action Documentation
1. Are paved surfaces free of accumulated dust/dirt/debris? - Are there areas of erosion or sedimentation sources that discharge to storm drains? 2. Are all waste receptacles located outdoors? - In good condition? - Not leaking/contaminated? - Cleaned when is not being serviced? - External surfaces and area free of excessive contamination buildup? 3. Are the following areas free of accumulated dust/dirt/debris, contaminants, and/or spills/leaks of fluids? - Paved, tile, and clean storage areas - Equipment staging areas (loaders, tractors, trailers, firefills, etc) - Other areas of industrial activity: _____ _____ _____ _____ _____ _____	✓	✓	✓	
Good Housekeeping BMP: Do the spill kits contain all the permit required items? - Oil absorbents capable of absorbing 15 gallons of fuel. - A non-metallic shovel. - Two five-gallon buckets with lids Are contaminated absorbent materials properly disposed of?			✓	

City of Breaux Bridge
 Wastewater Treatment Facility

Copy of Wastewater Inspection (SWPPP) - 2024 (002)

15/2024

3rd Qtr

I. POTENTIAL POLLUTANT SOURCE AREA INSPECTION AND BEST MANAGEMENT PRACTICES EVALUATION				
General Material Storage Areas:	Yes	No	NA	Findings and Remedial Action Documentation
- Are damaged materials stored inside a building or another type of storm resistance shelter? - Are all uncontained material piles stored in a manner that does not allow discharge of impacted stormwater? - Are scrap metal piles covered? - Are outdoor containers covered?	✓	✓		
General Material Storage Areas: - Is the discharge free of floating materials, visible oil sheen, discoloration, turbidity, odor, foam or any other signs of contamination? - Effluent discharges include domestic wastewater, noncontact cooling water, or process wastewater (including leachate). Were any effluent discharges observed during the inspection?	✓	✓		
•				
II. CORRECTIVE ACTION AND SWPPP MODIFICATIONS DESCRIPTIONS: Additional space to describe inspection, findings actions if needed. Provide date (specification of the general location and the rationale for the additional or different BMPs.				

City of Breux Bridge
Wastewater Treatment Facility

Copy of Wastewater Inspection (SWPPP) - 2024 (002)

213/2024

1st Qtr

IBL CERTIFICATION STATEMENTS AND SIGNATURES

Inspector - Certification: This section must be completed by the person who conducted the site inspection prior to submitting the report to the permittee. This section must be completed by the person who conducted the site inspection prior to submitting the report to the permittee. This section must be completed by the person who conducted the site inspection prior to submitting the report to the permittee.

- ☒ The facility is in compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit.
- ☐ The facility is not in compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit. This report includes the remedial actions that must be taken to meet the requirements of the SWPPP and permit, including a schedule of implementation of the remedial actions.

"I certify that this report is true, accurate, and complete, to the best of my knowledge and belief."

2024

Inspector's Name - Printed

Inspector's Signature

Inspector's Title

Date

Permittee - Certification:

- ☐ The facility is in compliance with the terms and conditions of SWPPP and the Industrial General Permit.
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PRINTED NAME of person with Signature Authority (permit condition 01.A) or a Daily Authorized Representative:

SIGNATURE of person with Signature Authority (permit condition 01.A) or a Daily Authorized Representative: DATE:

A person is daily authorized representative only if 1) the authorization is made in writing by a person described in Permit, and 2) the authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility, such as the position of a plant manager, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters.

Appendix 3

City of Breux Bridge Employee Training
(Minus Sign-In Sheets Containing DOB, Names and Signatures)



Ricky Calais, Mayor
rcalais@breuxbridgela.net

City of Breux Bridge
101 Berard Street
Breux Bridge, Louisiana 70517
P: 337.332.2171 • F: 337.332.6023
www.BreuxBridgeLa.net

Coordination and Compliance

February 15, 2025

TO: WHOM IT MAY CONCERN
RE: 2024 Stormwater Presentation to Employees

On December 5, 2024, the attached PowerPoint presentation was presented to City of Breux Bridge employees in conjunction with annual Ethics & Sexual Harassment Training.

Employees in attendance included Public Works, Parks & Recreation, School Crossing Guards and Safe Community Staff.

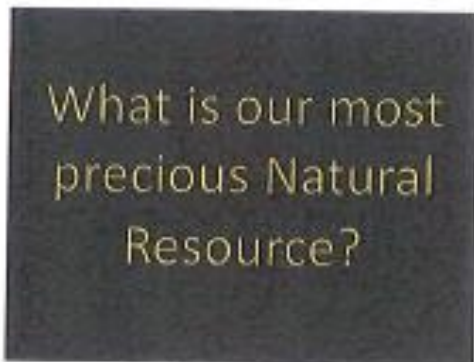
The attendance sign-in sheets are attached.



1



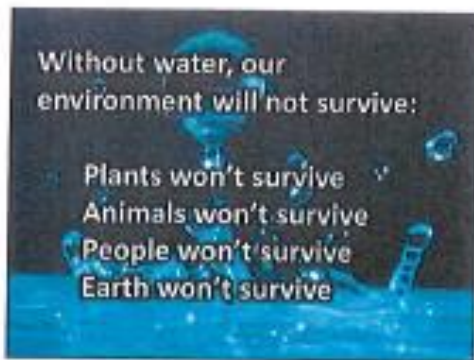
2



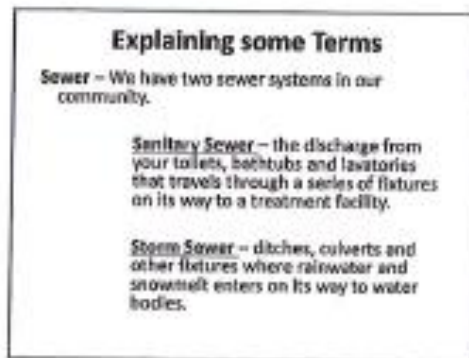
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4



5



6

Explaining some Terms

Small Municipal Storm Sewer Systems (MS4)
That's our ditches, culverts and other features transporting rainwater and snowmelt.

National Pollutant Discharge Elimination System (NPDES)
That's an EPA general permit for MS4 discharges.

Louisiana Pollutant Discharge Elimination System (LPDES)
The Louisiana general permit for MS4 discharges

7

Other Acronyms

EPA – Environmental Protection Agency
LOEQ – La. Department of Environmental Quality
SWMP – Storm Water Management Plan
SWPPP – Storm Water Pollution Prevention Plan
TMDL – Total Maximum Daily Limit
MCM – Minimum Control Measure
BMP – Best Management Practices

8

The goal of the City's Storm Water Management Plan (SWMP)

is to eliminate or reduce pollutants discharged in to receiving water bodies to the Maximum Extent Possible.

9

What's a Receiving Water Body?

A body of water that receives stormwater runoff from open ditches, subsurface drainage or natural open channels

Breaux Bridge has 3 water bodies that we discharge to.

10



11



12



13



14

1. Public Education and Outreach

The Public Outreach Program is intended to provide information to the public on the impacts of storm water discharges on water bodies and the steps the public can take to reduce pollutants in storm water runoff.

To achieve success with this program the city:

- distributes educational materials
- reaches appearances at public gatherings such as Chamber of Commerce, civic groups, schools



15

2. Public Involvement and Participation

Public involvement and participation is important because it fosters public acceptance and ownership. Citizens who participate become stakeholders and have a connection to the watershed.

The city has a community hotline where citizens can report known or suspected polluters or detrimental activities:

Phone: (337) 332-1050
 email: breauwtr@breaubridge.gov



16

3. Illicit Discharge Detection and Elimination

This program includes measures to control illicit discharges, prevent improper disposal of waste, and contain and clean up spills that threaten storm water quality.

Typical sources of illicit discharge include improper oil or hazardous waste disposal, unauthorized industrial discharges, sanitary wastewater, commercial carwash discharge, and chemical spills.

The city has an ordinance in place to control such discharges.



17

4. Construction Site Runoff Control

This program is intended to reduce pollutants from construction activities that disturb one acre or more of land surface during construction.

It requires Best Management Practices (BMPs) through permitting and inspections to reduce pollutant discharges created by construction activities.




18

5. Post Construction Runoff Control

This program's goal is to minimize the effects of new development or redevelopment for any project disturbing more than an acre of surface land.

Compliance may include such devices as retention ponds or green space to reduce the impact of development.



19

6. Pollution Prevention & Good Housekeeping for Municipal Operations

This program addresses routine activities in the operation and maintenance for drainage systems, roadways, parks, public works yards, and other municipal operations.

The city is consistently managing our operations to reduce not only municipal but public impacts on our community. Activities like proper storage of chemicals, disposal of waste materials, street sweeping, fleet maintenance and operational maintenance at all municipal facilities (water and wastewater plants, city parks, and city hall).



20

As city employees, where do we need to concentrate on pollution prevention?

Think about it, we have facilities all over our community:

Water Plant	City Hall	Childrens Pond
Old Hwy Yard	Tourist Center	Two Swimming Pools
3 Water Towers	MT Station	Post Office
Victoria Park	Park Williams	Southside Park

We also have utilities throughout our community. We also have roads and streets that we maintain. We also have a bunch of green stuff all over town that need to be maintained.

Answer: We should concentrate on pollution prevention in everything we do. And it starts with Good Housekeeping.

21

How do we control pollution within our work areas?

We can start by maintaining our property, fleet, equipment and tools that we use.



22

By keeping our work areas clean and orderly, we foster continued good housekeeping habits throughout the working day.



23

Maintenance Activity	Performance Standard
Street Cutting & Street Sweeping	As needed - glass and debris prevented from entering storm drainage system.
Vehicle Wash & Maintenance	As needed - in covered areas, limited use of chemicals/solvents, spills properly cleaned up.
Spill Response and Prevention	Prompt response to spills, proper cleanup, contained actions to prevent spills.
Water & Wastewater Treatment Plants	Daily - consistent handling of sludge, proper storage of sludge, prompt cleanup of spills and proper disposal.
Water Distribution & Wastewater Collection Systems	As needed - leak inspection, removal of debris, proper treatment of sewage spills with time and distribution, public & employee safety.
Storm Sewer System	As needed - debris removal, proper disposal of debris & repair materials.
Building Maintenance	As needed - use new & old materials, biological bio degradation.

24

Maintenance Activity	Performance Standard
Grass Cutting & Street Sweeping	As needed - grass and debris prevented from entering storm drainage system
Vehicle Wash & Maintenance	As needed - in covered areas, limited use of chemicals/solvents, spills properly cleaned up
Spill Response and Prevention	Prompt response to spills, proper cleanup, organized system to prevent spills
Water & Wastewater Treatment Plants	Daily - Careful handling of chemicals, proper storage of treatment chemicals, prompt cleanup of spills and proper disposal
Water distribution & Wastewater Collection Systems	As needed - Leak detection, removal of debris, proper treatment of sewage spills with time and disinfectants, public & employee safety
Storm Sewer System	As needed - Debris removal, proper disposal of debris & repair materials
Building Maintenance	As needed - Use non-toxic materials, biodegradable detergents

25

Maintenance Activity	Performance Standard
Grass Cutting & Street Sweeping	As needed - grass and debris prevented from entering storm drainage system
Vehicle Wash & Maintenance	As needed - in covered areas, limited use of chemicals/solvents, spills properly cleaned up
Spill Response and Prevention	Prompt response to spills, proper cleanup, organized system to prevent spills
Water & Wastewater Treatment Plants	Daily - Careful handling of chemicals, proper storage of treatment chemicals, prompt cleanup of spills and proper disposal
Water distribution & Wastewater Collection Systems	As needed - Leak detection, removal of debris, proper treatment of sewage spills with time and disinfectants, public & employee safety
Storm Sewer System	As needed - Debris removal, proper disposal of debris & repair materials
Building Maintenance	As needed - Use non-toxic materials, biodegradable detergents

26

Maintenance Activity	Performance Standard
Grass Cutting & Street Sweeping	As needed - grass and debris prevented from entering storm drainage system
Vehicle Wash & Maintenance	As needed - in covered areas, limited use of chemicals/solvents, spills properly cleaned up
Spill Response and Prevention	Prompt response to spills, proper cleanup, organized system to prevent spills
Water & Wastewater Treatment Plants	Daily - Careful handling of chemicals, proper storage of treatment chemicals, prompt cleanup of spills and proper disposal
Water distribution & Wastewater Collection Systems	As needed - Leak detection, removal of debris, proper treatment of sewage spills with time and disinfectants, public & employee safety
Storm Sewer System	As needed - Debris removal, proper disposal of debris & repair materials
Building Maintenance	As needed - Use non-toxic materials, biodegradable detergents

27

Maintenance Activity	Performance Standard
Grass Cutting & Street Sweeping	As needed - grass and debris prevented from entering storm drainage system
Vehicle Wash & Maintenance	As needed - in covered areas, limited use of chemicals/solvents, spills properly cleaned up
Spill Response and Prevention	Prompt response to spills, proper cleanup, organized system to prevent spills
Water & Wastewater Treatment Plants	Daily - Careful handling of chemicals, proper storage of treatment chemicals, prompt cleanup of spills and proper disposal
Water distribution & Wastewater Collection Systems	As needed - Leak detection, removal of debris, proper treatment of sewage spills with time and disinfectants, public & employee safety
Storm Sewer System	As needed - Debris removal, proper disposal of debris & repair materials
Building Maintenance	As needed - Use non-toxic materials, biodegradable detergents

28

Maintenance Activity	Performance Standard
Grass Cutting & Street Sweeping	As needed - grass and debris prevented from entering storm drainage system
Vehicle Wash & Maintenance	As needed - in covered areas, limited use of chemicals/solvents, spills properly cleaned up
Spill Response and Prevention	Prompt response to spills, proper cleanup, organized system to prevent spills
Water & Wastewater Treatment Plants	Daily - Careful handling of chemicals, proper storage of treatment chemicals, prompt cleanup of spills and proper disposal
Water distribution & Wastewater Collection Systems	As needed - Leak detection, removal of debris, proper treatment of sewage spills with time and disinfectants, public & employee safety
Storm Sewer System	As needed - Debris removal, proper disposal of debris & repair materials
Building Maintenance	As needed - Use non-toxic materials, biodegradable detergents

29

Maintenance Activity	Performance Standard
Grass Cutting & Street Sweeping	As needed - grass and debris prevented from entering storm drainage system
Vehicle Wash & Maintenance	As needed - in covered areas, limited use of chemicals/solvents, spills properly cleaned up
Spill Response and Prevention	Prompt response to spills, proper cleanup, organized system to prevent spills
Water & Wastewater Treatment Plants	Daily - Careful handling of chemicals, proper storage of treatment chemicals, prompt cleanup of spills and proper disposal
Water distribution & Wastewater Collection Systems	As needed - Leak detection, removal of debris, proper treatment of sewage spills with time and disinfectants, public & employee safety
Storm Sewer System	As needed - Debris removal, proper disposal of debris & repair materials
Building Maintenance	As needed - Use non-toxic materials, biodegradable detergents

30

Maintenance Activity	Performance Standard
Street Cleaning & Snow Sweeping	As needed – snow and debris prevented from entering storm drainage system
Wettable Wash & Maintenance	As needed – in paved areas, limited use of chemicals/solvents; spills properly cleaned up
Spill Response and Prevention	Prompt response to spills, proper cleanup, required actions to prevent spills
Water & Wastewater Treatment Plants	Belly – One at least level leg of chemicals, proper storage of treatment chemicals, prompt cleanup of spills and proper disposal
Water Distribution & Wastewater Collection Systems	As needed – Check sewer lines, removal of debris, proper treatment of sewage spills with time and disinfectants, public & employee safety
Storm Sewer System	As needed – Debris removal, proper disposal of debris & major obstructions
Building Maintenance	As needed – Use non-toxic materials, biodegradable detergents

31

What else can we do to prevent Storm Water Pollution?

Illicit Discharge Detection and Elimination is not reserved for the public to report.

As public employees, we are constantly on the streets in our daily routines.

If you see something that is detrimental to our environment – **REPORT IT!**

So What are ILLICIT DISCHARGES?

32

ILLICIT DISCHARGES

- Motor Oil/Oil Filters
- Antifreeze/transmission fluids
- Paints/Solvents/Degreasers
- Cooking grease
- Detergent
- Home Improvement waste (concrete, mortar)
- Fat waste
- Yard waste (leaves, grass, mulch)
- Excessive dirt and gravel
- Tires/Debris
- Pesticides and fertilizers (in excess)

33

Where and How to Report

Call or Radio in to the Hotline – Mr. Macey's office

Most of us have cell phones with cameras, so do it. Take a picture and text it to me with an address

My cell number is:
 (337) 316-0674



34



35

In addition to litter laws, we have two ordinances on the books that deal directly with our MS4 System

Ordinance #2188
 Stormwater Illicit Discharge and Connection

Ordinance #2189
 Construction Site Erosion and Sediment Control

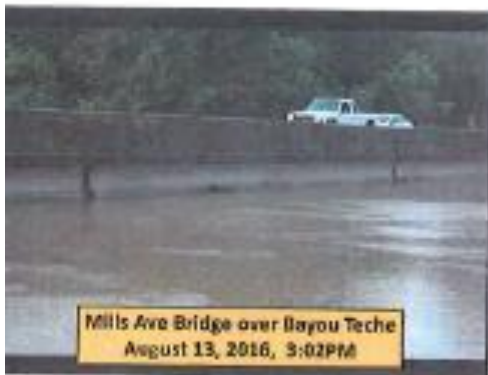
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