



DATE: 06/10/2026 TIME: 10:30 a.m. LOCATION: Executive Boardroom

COMMITTEE MEMBERS: H. Davis Cole, Chair | Tyler Antrup, Vice Chair | Ariane Greenidge | Kimberly A. Thomas, JD | Chadrick Kennedy |

Audit Committee Meeting Agenda

PUBLIC MEETING

All meetings are open to the public, and we encourage your attendance.
Those interested can join in person or virtually.

Join In-Person: Executive Board Room, Second Floor
625 St. Joseph St., New Orleans, LA 70165

Join Virtually: <https://www.swbno.org/BoardMeetings>

E-Public comments will be accepted via <https://www.swbno.org/BoardMeetings>.
All e-public comments must be received at least 2 hours prior to the meeting. Comments
will be read verbatim into the record.

I. Roll Call

II. Presentation Items

- A. MWPP Environmental Audit — Ann Wilson, Chief of Environmental Affairs
- B. 2nd Quarter Audit Department Update — Ed Sutherland, Chief Audit Executive

III. Action Items

- A. Resolution (R-091-2026) East Bank Treatment Plant Environmental Audit
- B. Resolution (R-092-2026) West Bank Treatment Plant Environmental Audit

IV. Public Comment

V. Adjournment

Municipal Water Pollution Prevention Environmental Audit

East Bank and West Bank Wastewater Treatment Plants



MWPP Requirements

- Internal audit for previous year, 2025
- Seven parameters evaluated
- Resolution from governing body
 - Review of audit
 - Description of action to maintain compliance





West Bank Wastewater Treatment Plant

Permit #

POINT CALCULATION TABLE

Fill in the values from parts 1 through 7 in the columns below. Add the numbers in the left column to determine the point total that the wastewater system has generated for the previous year.

	Actual Values	Actual Values	Maximum
Part 1:	Influent Flow/Loadings	<u>0</u>	80 Points
Part 2:	Effluent Quality/Plant Performance	<u>0</u>	100 Points
Part 3:	Age of WWTP	<u>50</u>	50 Points
Part 4:	Overflows and Bypasses	<u>50</u>	100 Points
Part 5:	Ultimate Disposition of Sludge	<u>0</u>	100 Points
Part 6:	New Development	<u>0</u>	30 Points
Part 7:	Operator Certification Training	<u>0</u>	100 Points

TOTAL POINTS



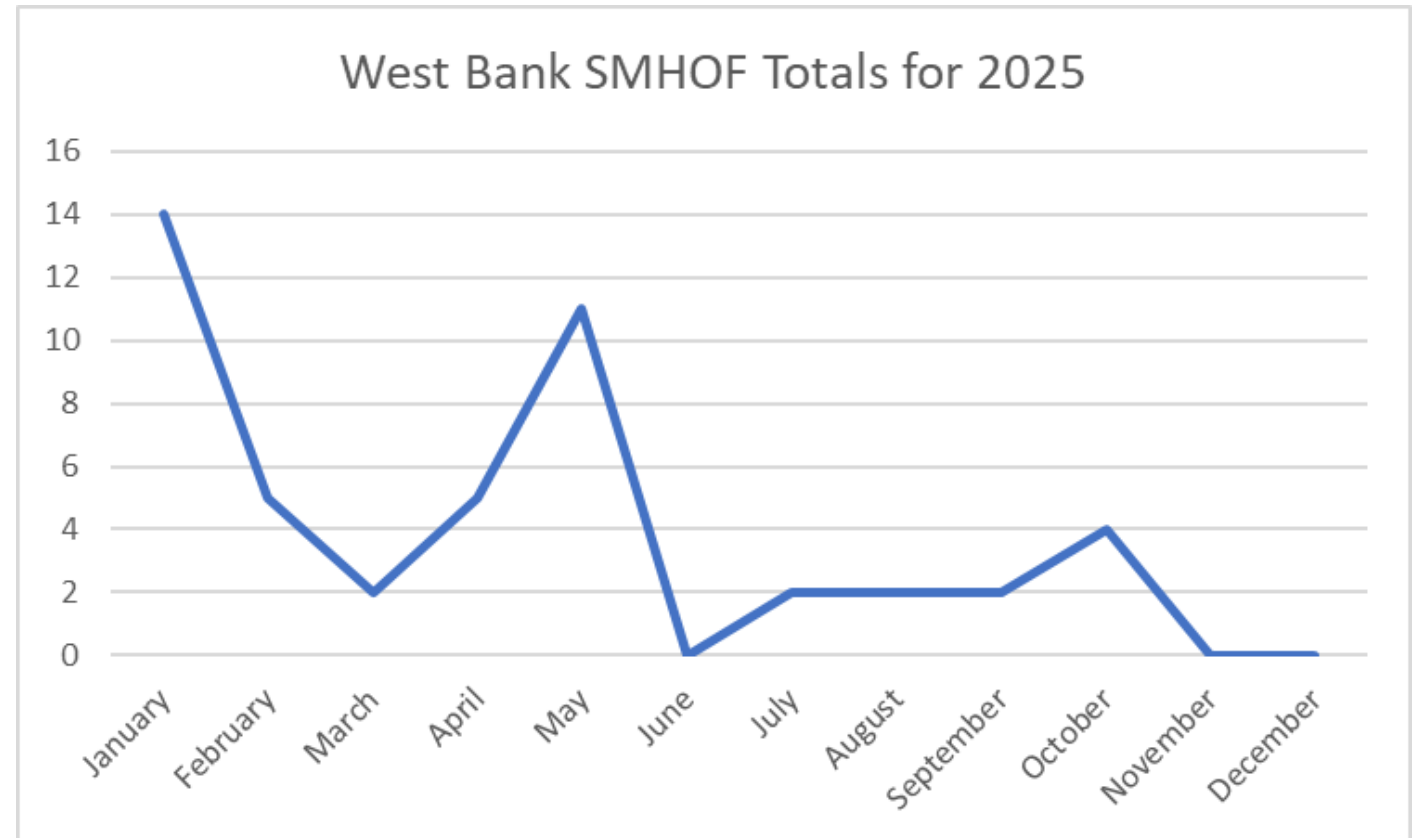
Comparison of 2025 and 2024 West Bank WWTP Audits

CATEGORY	2025	2024
Effluent Quality	No exceedances in 2025.	Exceeded Total Suspended Solids (TSS) monthly average. Exceeded 90% TSS monthly average, 3 times
Plant Age	Built 1974, age of plant 51 years	Built 1974, age of plant 50 years
Sanitary Sewer Overflows	Five overflows due to equipment failure in the collection system.	One overflow due to rain event, 4 overflows due to equipment failure both were in the collection system.
Total Points	100	110



West Bank Collection System Sanitary Sewer Overflows

West Bank SMHOF Totals	2025
January	14
February	5
March	2
April	5
May	11
June	-
July	2
August	2
September	2
October	4
November	-
December	-
Total	47





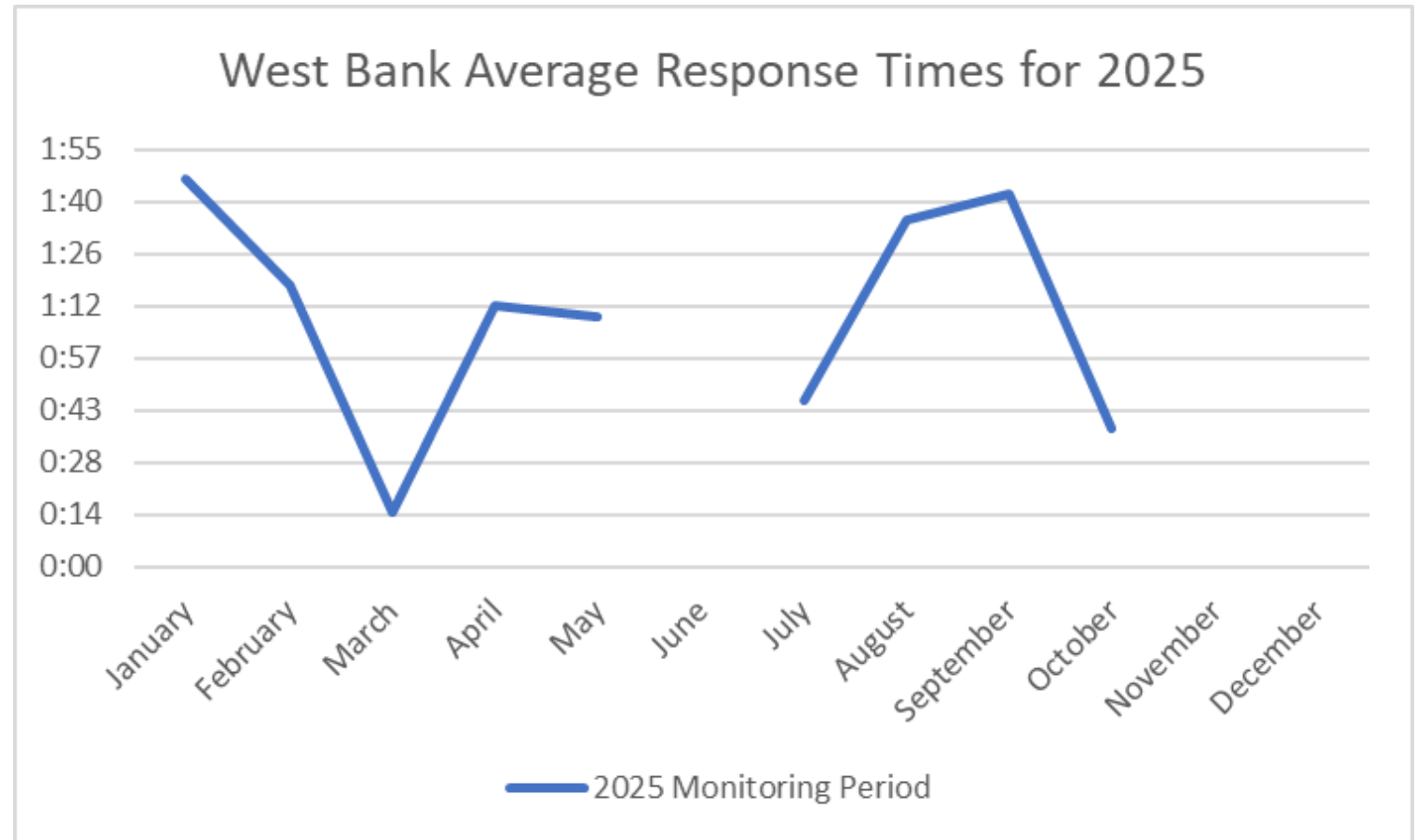
West Bank Collection System Cause of Sanitary Sewer Overflows

Type	Cause Codes		West Bank SMHOFs
Blockages	1A	Grease	7
	1B	Roots	-
	1C	Debris	3
	1D	Unspecified	17
	1E	Sand	-
	1F	Cement	-
Pipe	2A	Pipe Collapse	6
	2B	Pipe Break	9
Pump Station	3A	Mechanical	5
	3B	Electrical	-
	3C	Vandalism	-
Intense Rainfall	4A	Inflow	-
	4B	Sewer System Surcharged	-
2025 Total			47



West Bank Average Response Time

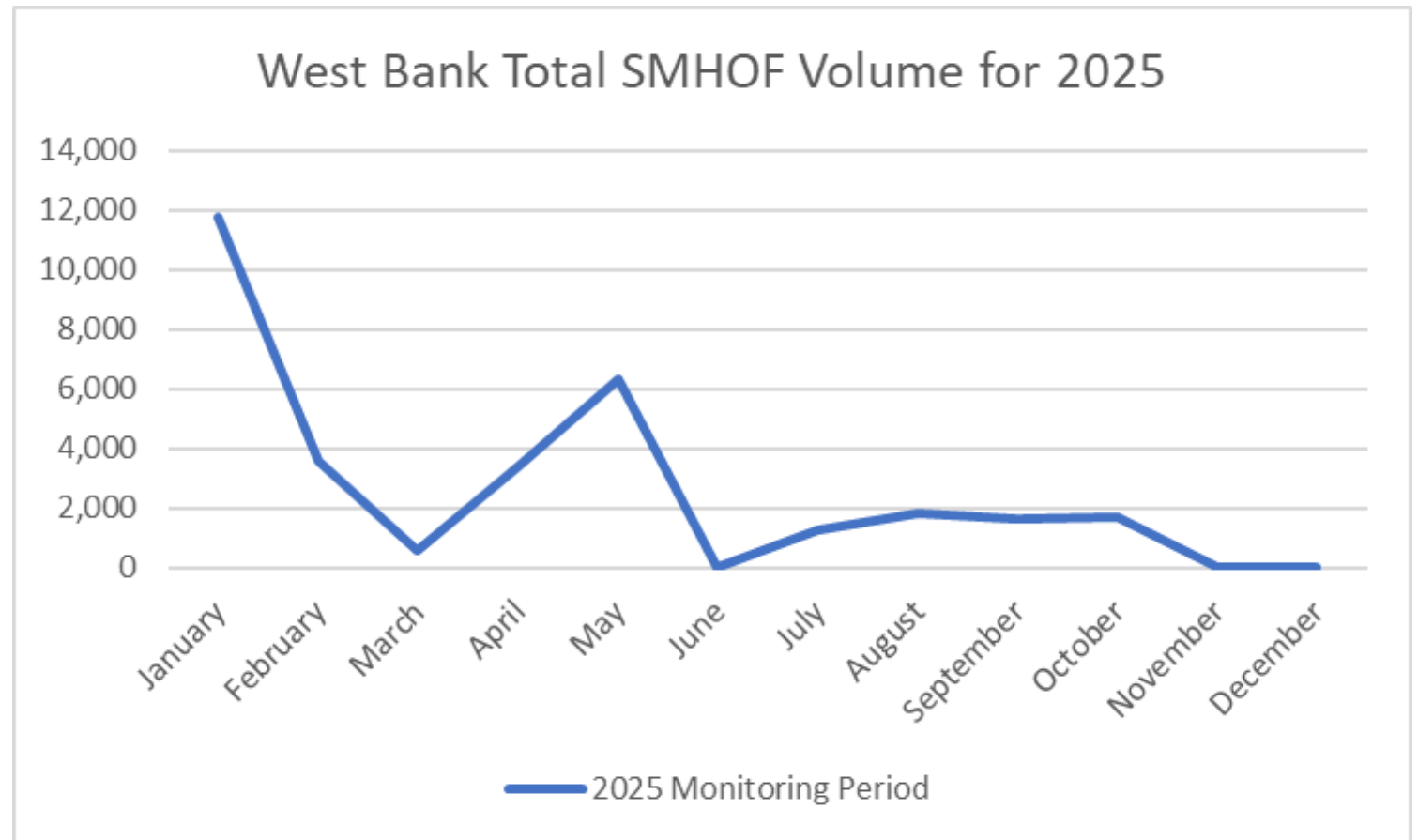
West Bank Average Response Times	2025
January	1:47
February	1:18
March	0:15
April	1:12
May	1:09
June	-
July	0:46
August	1:36
September	1:43
October	0:38
November	-
December	-
Year Average	1:09





West Bank SSO Total Volume Discharge

West Bank Total SMHOF Volume	2025
January	11,760
February	3,564
March	564
April	3,392
May	6,348
June	0
July	1,244
August	1,852
September	1,664
October	1,716
November	0
December	0
Total	32,104





West Bank SSO 2021 - 2025

West Bank SMHOF Totals	2021	2022	2023	2024	2025
January	6	8	0	0	14
February	10	10	1	5	5
March	8	11	1	3	2
April	14	9	5	5	5
May	9	2	6	0	11
June	12	6	5	4	0
July	6	6	1	3	2
August	3	1	1	1	2
September	15	0	0	3	2
October	2	0	0	1	4
November	3	1	3	0	0
December	2	5	3	5	0
Total	90	59	26	30	47



East Bank Wastewater Treatment Plant

Permit #

LA0038091

POINT CALCULATION TABLE

Fill in the values from parts 1 through 7 in the columns below. Add the numbers in the left column to determine the point total that the wastewater system has generated for the previous year.

	Actual Values	Actual Values	Maximum
Part 1:	Influent Flow/Loadings	<u>10</u>	80 Points
Part 2:	Effluent Quality/Plant Performance	<u>0</u>	100 Points
Part 3:	Age of WWTP	<u>50</u>	50 Points
Part 4:	Overflows and Bypasses	<u>100</u>	100 Points
Part 5:	Ultimate Disposition of Sludge	<u>0</u>	100 Points
Part 6:	New Development	<u>0</u>	30 Points
Part 7:	Operator Certification Training	<u>0</u>	100 Points

TOTAL POINTS

160



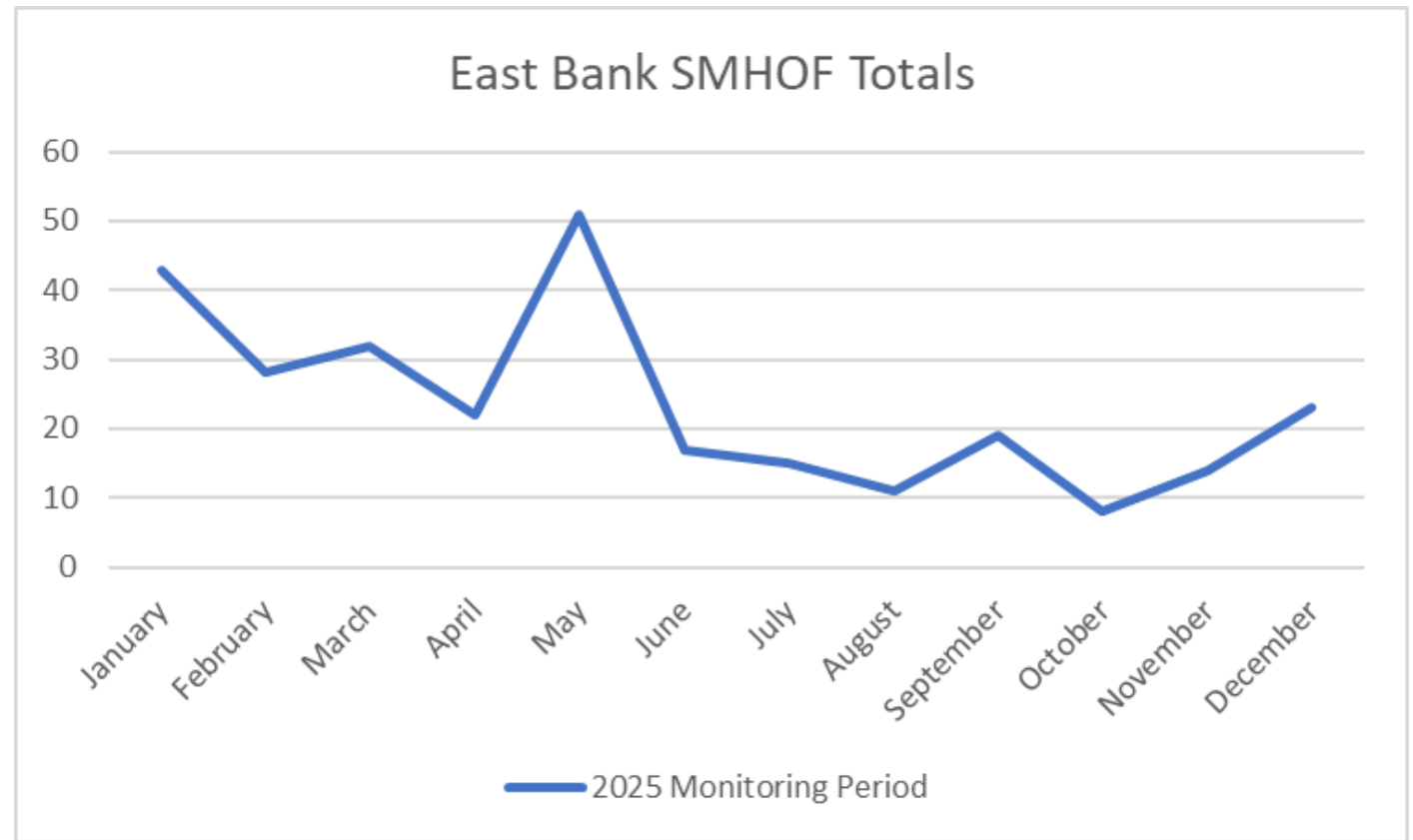
Comparison 2025 and 2024 East Bank WWTP Audits

CATEGORY	2025	2024
Design Flow	Exceeded the design flow, 122 MGD, one month. Exceeded 90% of design flow, 110 MGD, five months.	Exceeded the design flow, 122 MGD, one month.
Plant Age	Built 1974, age of plant 51 years.	Built 1974, age of plant 50 years.
Sanitary Sewer Overflows	Thirteen overflows due to rain events and 29 overflows due to equipment failure in the collection system.	Eleven overflows due to rain events and 25 overflows due to equipment failure in the collection system.
Total Points	160	155



East Bank Collection System Sanitary Sewer Overflows

East Bank SMHOF Totals	2025
January	43
February	28
March	32
April	22
May	51
June	17
July	15
August	11
September	19
October	8
November	14
December	23
Total	283





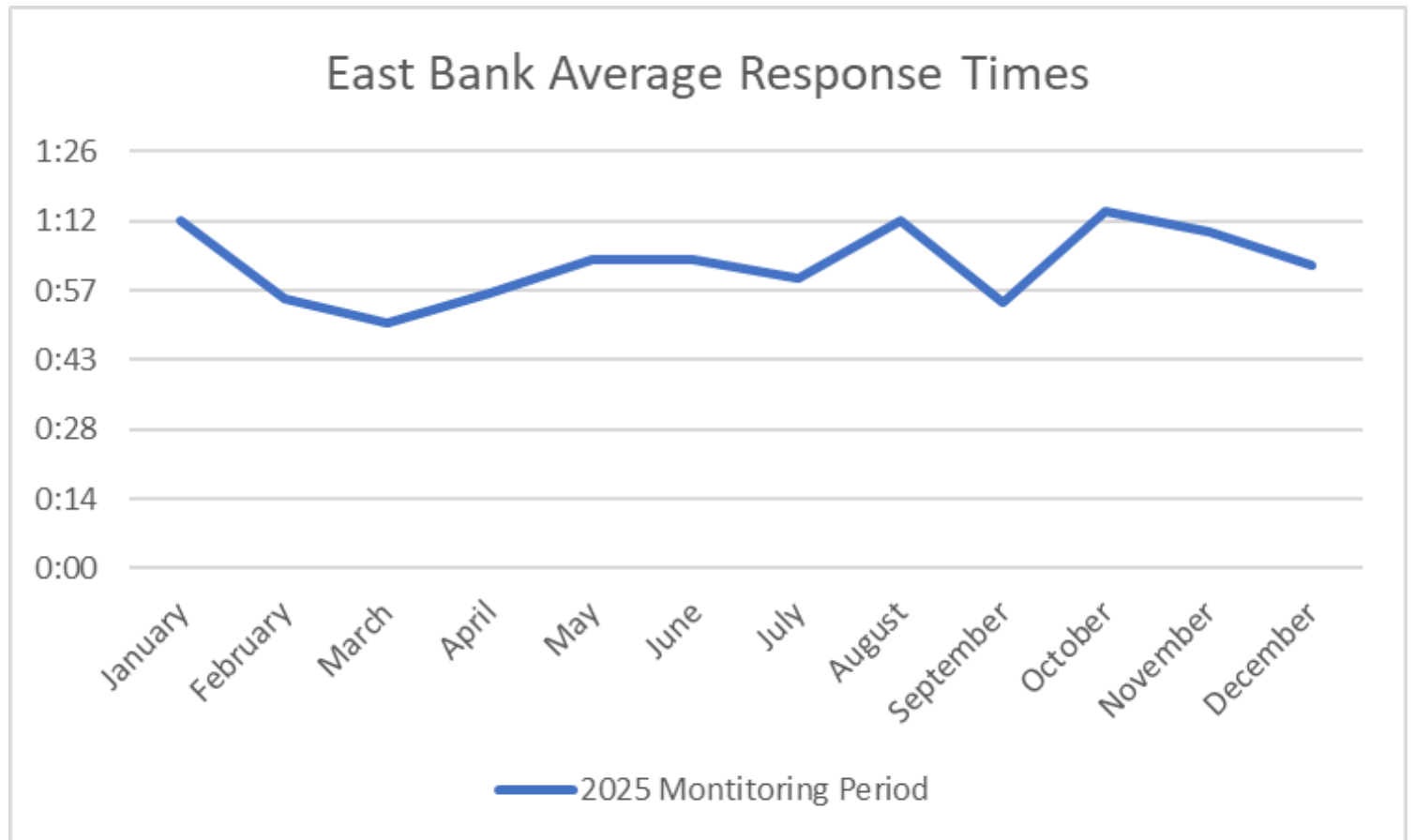
East Bank Collection System Cause of Sanitary Sewer Overflows

Type	Cause Codes		West Bank SMHOFs
Blockages	1A	Grease	38
	1B	Roots	-
	1C	Debris	14
	1D	Unspecified	142
	1E	Sand	2
	1F	Cement	2
Pipe	2A	Pipe Collapse	2
	2B	Pipe Break	42
Pump Station	3A	Mechanical	29
	3B	Electrical	-
	3C	Vandalism	-
Intense Rainfall	4A	Inflow	12
	4B	Sewer System Surcharged	-
2025 Total			283



East Bank Average Response Time

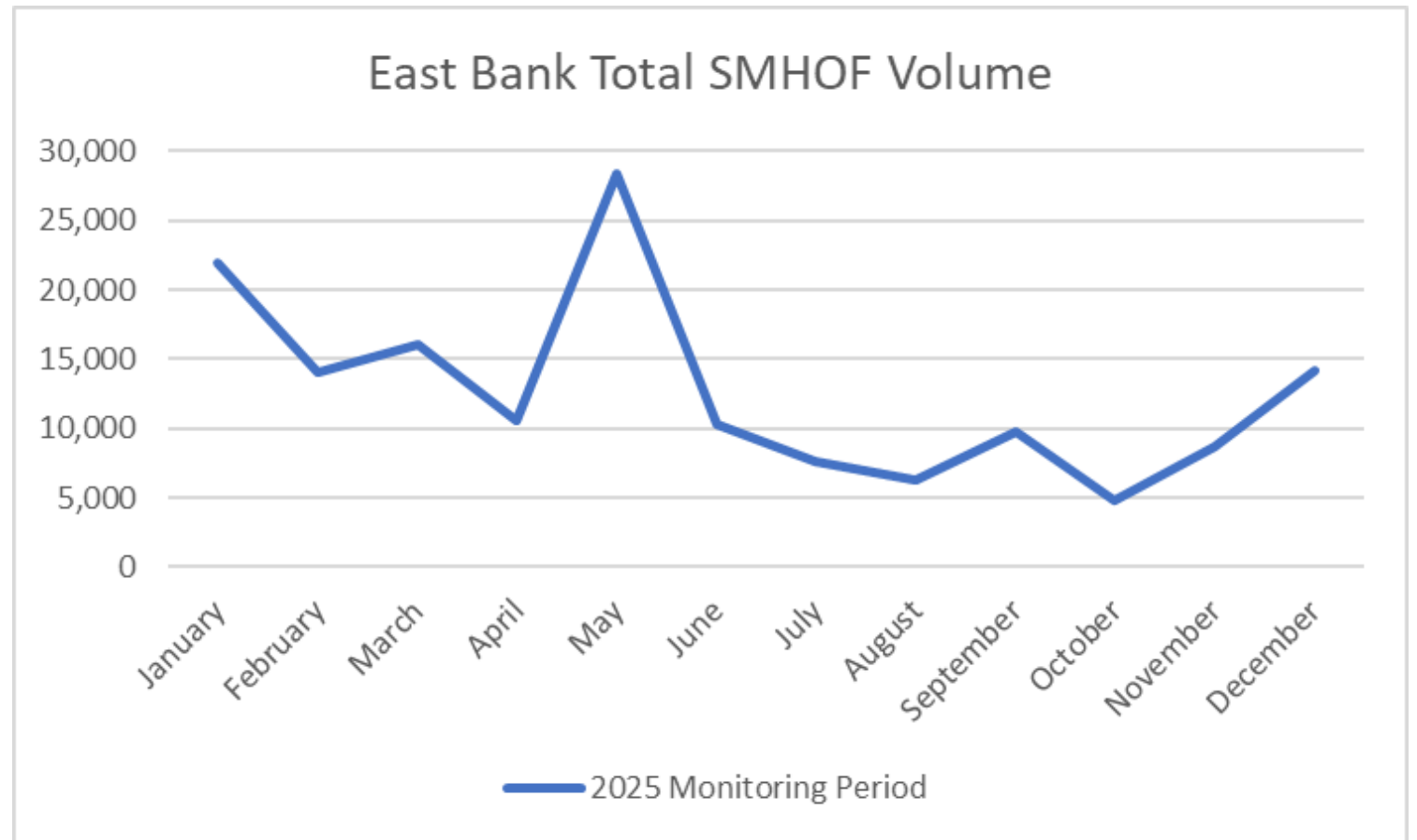
East Bank Average Response Times	2025
January	1:12
February	0:56
March	0:51
April	0:57
May	1:04
June	1:04
July	1:00
August	1:12
September	0:55
October	1:14
November	1:10
December	1:03
Year Average	1:03





East Bank SSO Total Volume Discharge

West Bank Total SMHOF Volume	2025
January	21,936
February	14,044
March	16,024
April	10,588
May	28,400
June	10,240
July	7,656
August	6,332
September	9,772
October	4,824
November	8,744
December	14,240
Total	152,800





East Bank SSO 2021 - 2025

West Bank SMHOF Totals	2021	2022	2023	2024	2025
January	34	22	20	53	43
February	40	17	41	55	28
March	64	34	14	43	32
April	57	28	17	25	22
May	45	33	23	12	51
June	41	25	20	17	17
July	30	27	11	20	15
August	18	27	15	18	11
September	78	19	12	27	19
October	45	16	13	16	8
November	32	19	18	24	14
December	32	35	30	33	23
Total	516	302	234	343	283



Total Length Sewer Lines & Manholes for EB/WB Collection Systems

East Bank Collection System

- Feet of sewer line: 6,011,572.50
- Miles of sewer line: 1,138.56
- Number of manholes: 23,025

West Bank Collection System

- Feet of sewer line: 813,866.00
- Miles of sewer line: 154.14
- Number of manholes: 3,309



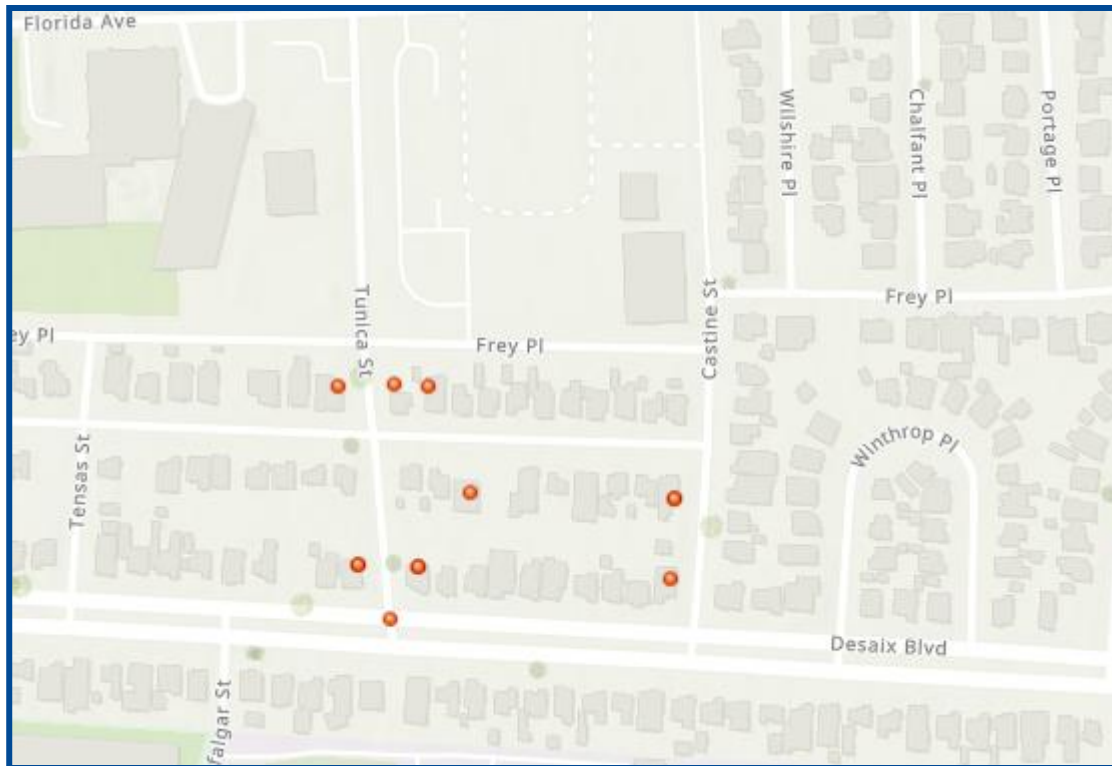
Preventative Maintenance Summary

East Bank Cleaning & Inspection	1/1/2021-12/31/2021	1/1/2022-12/31/2022	1/1/2023-12/31/2023	1/1/2024-12/31/2024	1/1/2025-12/31/2025	Cycle Dates	Cycle Completion	% Complete
Sewer Line Cleaning Footage (10-year cycle)	867,511.00	892,232.50	916,824.30	906,427.70	865,168.00	9/21/22 - 9/21/32	2,788,148.00	46%
Sewer Line Inspection Footage (8-year cycle)	952,705.30	812,897.70	905,225.80	666,030.00	742,306.00	3/10/2025 - 3/9/2032	624,436.00	10%
Sewer Manhole Inspection Count (40-month cycle)	8,025	6,677	6,873	6,429	7,294	7/12/2025 - 11/11/2028	2,422	11%

West Bank Cleaning & Inspection	1/1/2021-12/31/2021	1/1/2022-12/31/2022	1/1/2023-12/31/2023	1/1/2024-12/31/2024	1/1/2025-12/31/2025	Cycle Dates	Cycle Completion	% Complete
Sewer Line Cleaning Footage (10-year cycle)	161,068.50	121,528.50	93,042.00	151,949.90	133,370.00	2018 - 2028	964,966.00	119%
Sewer Line Inspection Footage (10-year cycle)	146,975.00	147,365.00	102,648.00	166,972.00	138,771.00	2018 - 2028	1,025,811.00	126%
Sewer Manhole Inspection Count (5-year cycle)	624	1044	735	658	611	2023 - 2028	1,840	56%



SSO Monthly Meeting Success Story



- Monthly meeting allowed for rapid identification of cluster with 11 pipe breaks that occurred in April-May of 2025.
- Made appropriate repairs to sewer lines, and have monitored area moving forward.
- No additional SSOs have occurred in this area since May 2025.



Internal Audit Department Update



Internal Audit Department Update

Ongoing Efforts & Statuses

- Staffing
- Act 393 Compliance
- Use of Vehicle Rentals / Leasing
- LT Training & Response Succession
- Warehousing Follow-Up



**EAST BANK WASTEWATER TREATMENT PLANT MUNICIPAL WATER
POLLUTION PREVENTION ENVIRONMENTAL AUDIT**

WHEREAS, on March 12, 2026, Environmental Affairs Department and the Board's wastewater operator (Veolia Water North America) completed the Louisiana Municipal Water Pollution Prevention report for the East Bank Wastewater Treatment Plant for the period, January 1, 2025, to December 31, 2025; and

WHEREAS, the Board has reviewed the Municipal Water Pollution Prevention Environmental Audit Report, prepared for the Louisiana Department of Environmental Quality, which is attached to this resolution; and

WHEREAS, the East Bank Collection System experienced thirteen (13) sanitary sewer overflows (SSOs) of untreated wastewater due to heavy rains and twenty-nine (29) sanitary sewer overflows (SSOs) of untreated wastewater due to interruption of service in sewer pump stations; and

WHEREAS, to reduce sanitary sewer overflows due to collection system blockages, force main failures and sewer pump station outages, the Board and/or its contractors performed collection system and sewer station preventive maintenance actions; and

WHEREAS, in 2025, there were two (2) permit violations, one (1) Fecal Coliform Bacteria weekly average concentration and one (1) Total Residual Chlorine daily maximum which were addressed with corrective actions to achieve compliance in a timely manner; and

WHEREAS, the Board will continue to take whatever actions are necessary to maintain permit requirements contained in the Louisiana Pollutant Discharge Elimination System (LPDES) Permit Number LA0038091.

NOW, THEREFORE BE IT RESOLVED that the Board hereby acknowledges receipt and review of the report and assures performance of any actions necessary to maintain permit requirements.

I, Randy Hayman, Esq., Executive Director,
Sewerage and Water Board of New Orleans, do hereby
certify that the above and foregoing is a true and
correct copy of a Resolution adopted at the Regular
Monthly Meeting of said Board, duly called and held,
according to law on
June 17, 2026.

Randy E. Hayman, Esq.
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

LOUISIANA

MUNICIPAL WATER POLLUTION PREVENTION

MWPP



Facility Name:	New Orleans East Bank WWTP
LPDES Permit Number:	LA0038091
Agency Interest (AI) Number:	4859
Address:	6501 Florida Ave. New Orleans, LA 70117
Parish:	Orleans
(Person Completing Form) Name:	Hubert Franklin
Title:	Project Leader
	03/18/2026

Instructions to the Operator-in-Charge

- 1. Complete only the sections of the Environmental Audit which apply to your wastewater treatment system. Leave sections that do not apply blank and enter a "0" for the point value.**
- 2. Parts 1 through 7 contain questions for which points may be generated. These points are intended to communicate to the department and the governing body or owner what actions will be necessary to prevent effluent violations. Place the point totals from parts 1 through 7 on the Point Calculation page.**
- 3. Add up the point totals.**
- 4. Submit the Environmental Audit to the governing body or owner for their review and approval.**
- 5. The governing body must pass a resolution which contains the following items:**
 - a. The resolution or letter must acknowledge the governing body or owner has reviewed the Environmental Audit.**
 - b. The resolution must indicate specific actions, if any, will be taken to maintain compliance and prevent effluent violations. Proposed actions should address the parts where maximum or close to maximum points were generated in the Environmental Audit.**
 - c. The resolution should provide any other information the governing body deems appropriate.**

PART 1: INFLUENT FLOW/LOADINGS

Part 1: Influent Flow/Loadings (All plants)

- A. List the average monthly volumetric flows and BOD loadings received at your facility during the last reporting year.

	Col. 1 Average Monthly Flow (million gallons per day, MGD)		Col. 2 Average Monthly BOD ₅ Concentration (mg/l)		Col. 3 Average Monthly BOD ₅ Loading (pounds per day)
Jan-25	102.23	X	47	X 8.34 =	40072.12
Feb-25	116.91	X	64	X 8.34 =	62401.89
Mar-25	114.86	X	65	X 8.34 =	62265.61
Apr-25	128.59	X	84	X 8.34 =	90052.01
May-25	121.09	X	77	X 8.34 =	77761.58
Jun-25	119.71	X	72	X 8.34 =	71883.46
Jul-25	107.63	X	69	X 8.34 =	61936.76
Aug-25	96.51	X	62	X 8.34 =	49903.39
Sep-25	85.53	X	101	X 8.34 =	72045.34
Oct-25	86.12	X	95	X 8.34 =	68232.88
Nov-25	73.12	X	81	X 8.34 =	49395.49
Dec-25	85.64	X	77	X 8.34 =	54996.30

BOD loading = Average Monthly Flow (in MGD) x Average Monthly BOD concentration (in mg/l) x 8.34.

- B. List the design flow and design BOD loading for your facility in the blanks below. If you are not aware of these design quantities, refer to your Operation and Maintenance Manual (O & M) or contact your consulting engineer.

Design Flow, MGD

122

X 0.90 =

110

Design BOD, lb/day

254,370

X 0.90 =

228,933

- C. How many months did the monthly flow (Col. 1) to the wastewater treatment plant (WWTP) exceed 90% of design flow?

Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	0	0	0	0	5	5	5	5	5	5	5	5	points

Write 0 or 5 in the C point total box C Point Total

- D. How many months did the monthly flow (Col. 1) to the WWTP exceed the design flow? Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	5	5	10	10	15	15	15	15	15	15	15	15	points

Write 0, 5, 10, or 15 in the D point total box D Point Total

- E. How many months did the monthly BOD loading (Col. 3) to the WWTP exceed 90% of the design loading? Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	0	5	5	5	0	10	10	10	10	10	10	10	points

Write 0, 5, or 10 in the E point total box E Point Total

- F. How many times did the monthly BOD loading (Col. 3) to the WWTP exceed the design loading? Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	10	20	30	40	50	50	50	50	50	50	50	50	points

Write 0, 10, 20, 30, 40, or 50 in the F point total box F Point Total

- G. Add together each point total for C through F and place this sum in the box below at the right.

TOTAL POINT VALUE FOR PART 1 **(max=80)**

Also enter this value on the point calculation table on page 16.

PART 2: EFFLUENT QUALITY/PLANT PERFORMANCE

A. List the monthly average effluent BOD and TSS concentrations produced by your facility during the last reporting year.

Month	Column 1 Avg. Monthly BOD (mg/l)	Column 2 Avg. Monthly TSS (mg/l)
Jan-25	11	16
Feb-25	13	16
Mar-25	13	17
Apr-25	9	13
May-25	9	14
Jun-25	6	11
Jul-25	9	15
Aug-25	12	19
Sep-25	22	22
Oct-25	17	18
Nov-25	9	13
Dec-25	11	16

B. List the monthly average permit limits for your facility in the blanks below.

	Permit Limit		90% of Permit Limit
BOD, mg/l	30	X 0.90 =	27
TSS, mg/l	30	X 0.90 =	27

C. Continuous Discharge to Surface Water

i. How many months did the effluent BOD concentrations (Col. 1) exceed 90% of the permit limits? Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	0	10	20	30	40	40	40	40	40	40	40	40	points

Write 0, 10, 20, 30 or 40 in the i point total box 0 i Point Total

ii. How many months did the effluent BOD concentration (Col. 1) exceeds permit limits? Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	5	5	10	10	10	10	10	10	10	10	10	10	points

Write 0, 5, or 10 in the ii point total box 0 ii Point Total

iii. How many months did the effluent TSS concentration (Col. 2) exceed 90% of the permit limits? Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	0	10	20	30	40	40	40	40	40	40	40	40	points

Write 0, 10, 20, 30, or 40 in the iii point total box 0 iii Point Total

iv. How many months did the effluent TSS concentration (Col. 2) exceed permit limits? Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	5	5	10	10	10	10	10	10	10	10	10	10	points

Write 0, 5, or 10 in the iv-point total box 0 iv Point Total

v. Add together each point total for i through iv and place this sum in the box below at the right.

TOTAL POINT VALUE FOR PART 2 0 **(max=100)**
 Also enter this value on the point calculation table on page 16.

D. Other Monitoring and Limits

i. At any time in the past year was there an exceedance of a permit limit for other pollutants such as: Ammonia-nitrogen, phosphorus, pH, residual chlorine, or fecal coliform?

T Check one box Yes No If yes, please describe:

965 No of colonies/100 mL exceedance in the fecal coliform Weekly Maximum in Oct 2025.
On 09/24/2025 the chlorine residual was 0.6 mg/l over the limit of 0.5 mg/l.

ii. At any time in the past year was there a “failure” of a Biomonitoring (Whole Effluent Toxicity) test of the effluent?

T Check one box Yes No If yes, please describe:

iii. At any time in the past year was there an exceedance of a permit limit for a toxic substance?

T Check one box Yes No If yes, please describe:

In the past year the following toxic substances for effluent samples were exceeded:

Substance:	Limit:	Result:	Date:
Aluminum	2.5 ug/l	150 ug/l	05/20-21/2025
Copper	3 ug/l	5.3 ug/l	05/20-21/2025
Lead	2 ug/l	3.4 ug/l	05/20-21/2025
Mercury	0.0005 ug/l	0.0739 ug/l	05/20-21/2025
Phenols	5 ug/l	10 ug/l	05/20-21/2025

PART 3: AGE OF THE WASTEWATER TREATMENT FACILITIES

- A. What year was the wastewater treatment plant constructed or last major expansion/improvements completed? 1974

$$\begin{array}{r} \text{Current Year} \\ \hline 2025 \end{array} - \begin{array}{r} \text{(Answer to A)} \\ \hline 1974 \end{array} = \begin{array}{r} \text{Age in years} \\ \hline 51 \end{array} \text{ years}$$

Enter Age in Part C below.

- B. Check the type of treatment facility that is employed:

		Factor
<u>X</u>	Mechanical Treatment Plant (Trickling filter, activated sludge, etc.) Specify Type <u>Activated Sludge</u>	2.5
<u> </u>	Aerated Lagoon	2.0
<u> </u>	Stabilization Pond	1.5
<u> </u>	Other (Specify) <u> </u>	1.0

- C. Multiply the factor listed next to the type of facility your community employs by the age of your facility to determine the total point value of Part 3:

$$\text{TOTAL POINT VALUE FOR PART 3} = \frac{2.5}{\text{FACTOR}} \times \frac{51}{\text{AGE}} = \boxed{127.5} \quad (\text{max.} = 50)$$

Also enter this value or 50, which ever is less, on the point calculation table on page 16.

- D. Please attach a schematic of the treatment plant.

PART 4: OVERFLOWS AND BYPASSES

- A. (1) List the number of times in the last year there was an overflow, bypass, or unpermitted discharge of untreated or incompletely treated wastewater due to heavy rain: 13

(Circle One) 0 = 0 points 1 = 5 points 2 = 10 points
 3 = 15 points 4 = 30 points 5 or more = 50 points

- (2) List the number of bypasses, overflows, or unpermitted discharges shown in A (1) that were within the collection system and the number at the treatment plant.

Collection System 13 Treatment Plant 0

- B. (1) List the number of times in the last year there was a bypass or overflow of untreated or incompletely treated wastewater due to equipment failure, either at the treatment plant or due to pumping problems in the collection system: 29

(Circle One) 0 = 0 points 1 = 5 points 2 = 10 points
 3 = 15 points 4 = 30 points 5 or more = 50 points

- (2) List the number of bypasses or overflows shown in B (1) that were within the collection system and the number at the treatment plant.

Collection System 29 Treatment Plant 0

- C. Specify whether the bypasses came from the city or village sewer system or from contract or tributary communities/sanitary districts, etc.

All of the aforementioned bypasses came from the City's sanitary sewerage system.

- D. Add the point values circled for A and B and place the total in the box below.

TOTAL POINT VALUE FOR PART 4 100 (max=100)

Also enter this value on the point calculation table on page 16.

- E. List the person responsible for reporting overflows, bypasses, or unpermitted discharges to State and Federal authorities:

Randy Hayman, Executive Director SWBNO

Describe the procedure for gathering, compiling, and reporting:

RJN Cassworks Infrastructure Maintenance Management System is used to track overflows by retrieving pertinent information from work orders.

PART 5: SLUDGE STORAGE AND DISPOSAL SITES

A. Sludge Storage

How many months of sludge storage capacity does your wastewater treatment facility have available, either on-site or off-site?

Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	<2	2	3	4 to 5	>6	months
points	50	30	20	10	0	points

Write 0, 10, 20, 30, or 50 in the A point total box 0 A Point Total

B. For how many months does your facility have access to (and approval for) sufficient land disposal sites to provide proper land disposal?

Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	<2	6 to 11	12 to 23	24 to 35	>36	months
points	50	30	20	10	0	points

Write 0, 10, 20, 30, or 50 in the B point total box 0 B Point Total

C. Add together the A and B point values and place this sum in the box below at the right:

TOTAL POINT VALUE FOR PART 5 0 (max=100)

Also enter this value on the point calculation table on page 16.

PART 6: NEW DEVELOPMENT

- A. Please provide the following information for the total of all sewer line extensions which were installed during the last year. N/A

Design Population: _____

Design Flow: _____ MGD

Design BOD₅: _____ mg/l

- B. Has an industry (or other development) moved into the community or expanded production in the past year, such that either flow or pollutant loadings to the sewerage system were significantly increased (5% or greater)?

(Circle One)

No = 0 points

Yes = 15 points

Describe: _____

List any new pollutants: _____

- C. Is there any development (industrial, commercial, or residential) anticipated in the next 2-3 years, such that either flow or pollutant loadings to the sewerage system could significantly increase?

(Circle One)

No = 0 points

Yes = 15 points

Describe: _____

List any new pollutants that you anticipate: _____

- D. Add together the point value circled in B and C and place the sum in the blank below.

TOTAL POINT VALUE FOR PART 6 **(max=30)**

Also enter this value on the point calculation table on page 16.

PART 7: OPERATOR CERTIFICATION AND EDUCATION

A. What was the name of the operator-in-charge for the reporting year? Joseph Edwards

B. What is his/her certification number **#16-1360;**

C. What level of certification is the operator-in-charge required to have to operate the wastewater treatment Plant?
Class IV Wastewater Treatment

D. What is the level of certification of the operator-in-charge? Class IV Wastewater Treatment **Level Certified**

E. Was the operator-in-charge of the report year certified at least at the grade level required in order to operate this plant?

T Check one box yes = 0 points no = 50 points

Write 0 or 50 in the E point total box 0 E Point Total

F. Has the operator-in-charge maintained recertification requirements during the reporting year?

T Check one box Yes no

G. How many hours of continuing education have the operator-in-charge completed over the last two calendar years?

T Check one box 12 hours or more = 0 points Less than 12 hours = 50 points

Write 0 or 50 in the G point total box 0 G Point Total

H. Is there a written policy regarding continuing education and training for wastewater treatment plant employees?

T Check one box yes No

Explain:

All personnel maintained at least 16 hours of training every two years. Veolia implements an internal training and safety program that meets all State Operator Certification training requirements. Additionally, 16 hours of cross trainings are provided to each employee.

I. What percentage of the continuing education expenses of the operator-in-charge were paid for:
 By the permittee? 100% Veolia North America
 By the operator? 0%

J. Add together the E and G point values and place this sum in the box below at the right:

TOTAL POINT VALUE FOR PART 7 0 (max=100)

Also enter this value on the point calculation table on page 16.

STATUS PART 8: FINANCIAL

A. Are User-Charge Revenues sufficient to cover operation and maintenance expenses?

T Check one box Yes No If no, how are O & M costs being financed?

Explain:

In 2012, the New Orleans City Council approved eight consecutive annual 10 percent water rate increases beginning January 1, 2013.

Revenue from Plumbing Inspections, License Fees and Other Miscellaneous Revenue

B. What financial resources do you have available to pay for your wastewater improvements and reconstruction needs?

Revenues in excess of expenses and proceeds from bond issues.

PART 9: SUBJECTIVE EVALUATION

A. Collection System Maintenance

1. Describe what sewer system maintenance work has been done in the last year.

The Board inspected 7,294 sewer manholes. The Board and its contractors completed 1,157 repairs and cleaned 865,168.00 feet of the sewer system in 2025. Also, the Board and its contractors inspected a cumulative total of 742,306.00 feet utilizing Smoke Testing in 2025. During the first and second halves of 2025, the Board inspected and maintained 68 known air release valves. In addition, 170 of 170 sewer force main isolation valves were inspected and exercised. 22 cathodic protection surveys were conducted and (100%) of the 102 miles of sewer force mains were visually inspected.

2. Describe what lift station work has been done in the last year.

The Board's Operations and Facility Maintenance personnel completed 4,929 sewage pumping station preventive maintenance tasks through December 31, 2025.

3. What collection system improvements does the community have under consideration for the next 5 years?

Collection system improvements are planned in accordance with the Third Modified Consent Decree.

B. If you have ponds, please answer the following questions: N/A

- | | | | | |
|--|--------------------------|-----|--------------------------|----|
| 1. Do you have duckweed buildup in your ponds? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 2. Do you mow your dikes regularly (at least monthly), to the waters edge? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 3. Do you have bushes or trees growing on the dikes or in the ponds? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 4. Do you have excess sludge buildup (>1 foot) on the bottom of any of your ponds? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 5. Do you exercise all of your valves? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 6. Are your control manholes in good structural shape? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 7. Do you maintain at least three feet of freeboard in all your ponds? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 8. Do you visit your pond system, at least weekly? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |

C. Treatment Plants

1. Have the influent and effluent flow meters been calibrated in the last year? Yes No

Influent flow meter calibration date(s):	Effluent flow meter calibration date(s):
The calibrations were performed on 11/25/2025 and on 12/12/2025 by The Spectrum Group.	The calibrations were performed on 11/25/2025 and on 12/12/2025 by The Spectrum Group.

2. What problems, if any, have been experienced over the last year that has threatened treatment?

On 10/04/2025 - Discharge from a pretreatment facility adversely affected the biomass of East Bank POTW, reducing its biological capability, impacting the treatment performance, and, resulting in effluent that exceeded fecal coliform and residual limits.

3. Is your community presently involved in formal planning for treatment facility upgrading?

Yes No If yes, describe:

D. Preventive Maintenance

1. Does your plant have a written plan for preventive maintenance on major equipment items?

Yes No If yes, describe:

Current system utilizes a computer-generated maintenance work order system for both preventive and emergency repairs on all components in the plants.

Each piece of equipment's O&M manual is closely followed to ensure all factory preventive maintenance recommendations are performed.

2. Does this preventive maintenance program depict frequency of intervals, types of lubrication, and other preventive maintenance tasks necessary for each piece of equipment? Yes No

3. Are these preventive maintenance tasks, as well as equipment problems, being recorded and filed so future maintenance problems can be assessed properly? Yes No

E. Sewer Use Ordinance

1. Does your community have a sewer use ordinance that limits or prohibits the discharge of excessive conventional pollutants (BOD, TSS, or pH) or toxic substances to the sewer from industries, commercial users, and residences?

Yes No If yes, describe:

E.P.A. approved Pretreatment Program and Section 16 of the Sewerage & Water Board of New Orleans Plumbing Code.

The implementation of a Fats, Oils, and Grease Program, Section 16.5 of the Sewerage & Water Board of New Orleans Plumbing Code, that involves the annual issuance of a Grease Trap Discharge Permit to all Food Service Establishments in Orleans Parish.

2. Has it been necessary to enforce? Yes No If yes, describe:

E.P.A. approved Pretreatment Program requires sampling/monitoring of Significant Industrial Users to demonstrate compliance with applicable Federal, State and Local discharge requirements.

F. Any additional comments about your treatment plant or collection system? (Attach additional sheet if necessary.)

POINT CALCULATION TABLE

Fill in the values from parts 1 through 7 in the columns below. Add the numbers in the left column to determine the point total that the wastewater system has generated for the previous year.

	Actual Values	Actual Values	Maximum
Part 1:	Influent Flow/Loadings	<u>10</u>	80 Points
Part 2:	Effluent Quality/Plant Performance	<u>0</u>	100 Points
Part 3:	Age of WWTP	<u>50</u>	50 Points
Part 4:	Overflows and Bypasses	<u>100</u>	100 Points
Part 5:	Ultimate Disposition of Sludge	<u>0</u>	100 Points
Part 6:	New Development	<u>0</u>	30 Points
Part 7:	Operator Certification Training	<u>0</u>	100 Points

TOTAL POINTS

160

**WEST BANK WASTEWATER TREATMENT PLANT MUNICIPAL WATER
POLLUTION PREVENTION ENVIRONMENTAL AUDIT**

WHEREAS, March 12, 2026, SWBNO Environmental Affairs Department and the Board's wastewater operator (Veolia Water North America) completed the Louisiana Municipal Water Pollution Prevention report for the West Bank Wastewater Treatment Plant for the period, January 1, 2025, to December 31, 2025; and

WHEREAS, the Board has reviewed the Municipal Water Pollution Prevention Environmental Audit Report, prepared for the Louisiana Department of Environmental Quality, which is attached to this resolution; and

WHEREAS, the West Bank Collection System experienced no sanitary sewer overflows (SSOs) of untreated wastewater due to heavy rains and five (5) sanitary sewer overflows (SSOs) of untreated wastewater due to pumping problems in the collection system, and

WHEREAS, to reduce sanitary sewer overflows due to collection system blockages, force main failures and sewer pumping station outages, the Board and/or its contactors performed collection system and sewer station preventive maintenance actions; and

WHEREAS, no corrective action is needed at this time, to maintain permit requirements contained in the Louisiana Pollutant Discharge Elimination System (LPDES) Permit Number LA0038105 as there were no effluent permit violations; and

NOW, THEREFORE BE IT RESOLVED that the Board hereby acknowledges receipt and review of the report and assures performance of any actions necessary to maintain permit requirements.

I, Randy Hayman, Esq., Executive Director,
Sewerage and Water Board of New Orleans, do hereby
certify that the above and foregoing is a true and
correct copy of a Resolution adopted at the Regular
Monthly Meeting of said Board, duly called and held,
according to law on
June 17, 2026

Randy E. Hayman, Esq.
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

LOUISIANA

MUNICIPAL WATER POLLUTION PREVENTION

MWPP



Facility Name:	New Orleans West Bank WWTP
LPDES Permit Number:	LA0038105
Agency Interest (AI) Number:	4688
Address:	6500 East 6 th Street
	New Orleans, LA 70131
Parish:	Orleans
(Person Completing Form) Name:	Hubert Franklin III
Title:	Project Leader
Date Completed:	03/18/2026

Instructions to the Operator-in-Charge

- 1. Complete only the sections of the Environmental Audit which apply to your wastewater treatment system. Leave sections that do not apply blank and enter a "0" for the point value.**
- 2. Parts 1 through 7 contain questions for which points may be generated. These points are intended to communicate to the department and the governing body or owner what actions will be necessary to prevent effluent violations. Place the point totals from parts 1 through 7 on the Point Calculation page.**
- 3. Add up the point totals.**
- 4. Submit the Environmental Audit to the governing body or owner for their review and approval.**
- 5. The governing body must pass a resolution which contains the following items:**
 - a. The resolution or letter must acknowledge the governing body or owner has reviewed the Environmental Audit.**
 - b. The resolution must indicate specific actions, if any, will be taken to maintain compliance and prevent effluent violations. Proposed actions should address the parts where maximum or close to maximum points were generated in the Environmental Audit.**
 - c. The resolution should provide any other information the governing body deems appropriate.**

PART 1: INFLUENT FLOW/LOADINGS

Part 1: Influent Flow/Loadings (All plants)

A. List the average monthly volumetric flows and BOD loadings received at your facility during the last reporting year.

	Col. 1 Average Monthly Flow (million gallons per day, MGD)		Col. 2 Average Monthly BOD ₅ Concentration (mg/l)		Col. 3 Average Monthly BOD ₅ Loading (pounds per day)
Jan-25	11.89	X	45	X 8.34 =	4462.32
Feb-25	10.12	X	62	X 8.34 =	5232.85
Mar-25	7.45	X	55	X 8.34 =	3417.32
Apr-25	9.29	X	36	X 8.34 =	2789.23
May-25	9.86	X	45	X 8.34 =	3700.46
Jun-25	9.53	X	35	X 8.34 =	2781.81
Jul-25	12.17	X	37	X 8.34 =	3755.42
Aug-25	7.84	X	51	X 8.34 =	3334.67
Sep-25	5.68	X	60	X 8.34 =	2842.28
Oct-25	6.6	X	51	X 8.34 =	2807.25
Nov-25	5.75	X	89	X 8.34 =	4268.00
Dec-25	7.85	X	70	X 8.34 =	4582.83

BOD loading = Average Monthly Flow (in MGD) x Average Monthly BOD concentration (in mg/l) x 8.34.

B. List the design flow and design BOD loading for your facility in the blanks below. If you are not aware of these design quantities, refer to your Operation and Maintenance Manual (O & M) or contact your consulting engineer.

Design Flow, MGD

40

X 0.90 =

36

Design BOD, lb/day

29,945

X 0.90 =

26,950

- C. How many months did the monthly flow (Col. 1) to the wastewater treatment plant (WWTP) exceed 90% of design flow?

Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	0	0	0	0	5	5	5	5	5	5	5	5	points

Write 0 or 5 in the C point total box C Point Total

- D. How many months did the monthly flow (Col. 1) to the WWTP exceed the design flow?

Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	5	5	10	10	15	15	15	15	15	15	15	15	points

Write 0, 5, 10, or 15 in the D point total box D Point Total

- E. How many months did the monthly BOD loading (Col. 3) to the WWTP exceed 90% of the design loading?

Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	0	5	5	5	0	10	10	10	10	10	10	10	points

Write 0, 5, or 10 in the E point total box E Point Total

- F. How many times did the monthly BOD loading (Col. 3) to the WWTP exceed the design loading?

Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	10	20	30	40	50	50	50	50	50	50	50	50	points

Write 0, 10, 20, 30, 40, or 50 in the F point total box F Point Total

- G. Add together each point total for C through F and place this sum in the box below at the right.

TOTAL POINT VALUE FOR PART 1 **(max=80)**

Also enter this value on the point calculation table on page 16.

PART 2: EFFLUENT QUALITY/PLANT PERFORMANCE

A. List the monthly average effluent BOD and TSS concentrations produced by your facility during the last reporting year.

Month	Column 1 Avg. Monthly BOD (mg/l)	Column 2 Avg. Monthly TSS (mg/l)
Jan-25	19	21
Feb-25	23	24
Mar-25	16	11
Apr-25	16	14
May-25	14	15
Jun-25	10	16
Jul-25	9	17
Aug-25	10	10
Sep-25	9	8
Oct-25	9	11
Nov-25	12	11
Dec-25	14	18

B. List the monthly average permit limits for your facility in the blanks below.

	Permit Limit		90% of Permit Limit
BOD, mg/l	30	X 0.90 =	27
TSS, mg/l	30	X 0.90 =	27

C. Continuous Discharge to Surface Water

i. How many months did the effluent BOD concentration (Col. 1) exceeds 90% of permit limits?

Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	0	10	20	30	40	40	40	40	40	40	40	40	points

Write 0, 10, 20, 30 or 40 in the i point total box 0 i Point Total

ii. How many months did the effluent BOD concentration (Col. 1) exceeds permit limits?
 Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	5	5	10	10	10	10	10	10	10	10	10	10	points

Write 0, 5, or 10 in the ii point total box 0 ii Point Total

iii. How many months did the effluent TSS concentration (Col. 2) exceed 90% of permit limits?
 Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	0	10	20	30	40	40	40	40	40	40	40	40	points

Write 0, 10, 20, 30, or 40 in the iii point total box 0 iii Point Total

iv. How many months did the effluent TSS concentration (Col.2) exceed permit limits?
 Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	0	1	2	3	4	5	6	7	8	9	10	11	12	months
points	0	5	5	10	10	10	10	10	10	10	10	10	10	points

Write 0, 5, or 10 in the iv point total box 0 iv Point Total

v. Add together each point total for i through iv and place this sum in the box below at the right.

TOTAL POINT VALUE FOR PART 2 0 (max=100)

Also enter this value on the point calculation table on page 15.

D. Other Monitoring and Limits

- i. At any time in the past year was there an exceedance of a permit limit for other pollutants such as: Ammonia-nitrogen, phosphorus, pH, residual chlorine, or fecal coliform?

T Check one box

Yes

No

If yes, please describe:

- ii. At any time in the past year was there a “failure” of a Biomonitoring (Whole Effluent Toxicity) test of the effluent?

T Check one box

Yes

No

If yes, please describe:

- iii. At any time in the past year was there an exceedance of a permit limit for a toxic substance?

T Check one box

Yes

No

If yes, please describe:

In the past year the following toxic substances for effluent samples were exceeded:

Substance:	Limit:	Result:	Date :
Arsenic	5 ug/l	8.5 ug/l	05/20-22/2025
Aluminum	2.5 ug/l	95.5 ug/l	05/20-22/2025
Copper	3 ug/l	3.8 ug/l	05/20-22/2025
Mercury	0.00050 ug/l	0.00340 ug/l	05/20-22/2025
Phenol	5 ug/l	7.0 ug/l	05/20-22/2025
Aluminum	2.5 ug/l	100 ug/l	12/02-03/2025
Copper	3 ug/l	5.9 ug/l	12/02-03/2025
Lead	2 ug/l	2.1 ug/l	12/02-03/2025
Mercury	0.00050 ug/l	0.0051 ug/l	12/02-03/2025
Zinc	20 ug/l	64 ug/l	12/02-03/2025

PART 3: AGE OF THE WASTEWATER TREATMENT FACILITIES

A. What year was the wastewater treatment plant constructed or last major expansion/improvements completed? 1974

$$\begin{array}{r} \text{Current Year} \\ \underline{2025} \end{array} - \begin{array}{r} \text{(Answer to A)} \\ \underline{1974} \end{array} = \begin{array}{r} \text{Age in years} \\ \underline{51} \end{array} \text{ years}$$

Enter Age in Part C below.

B. Check the type of treatment facility that is employed:

		Factor
<u>X</u>	Mechanical Treatment Plant (Trickling filter, activated sludge, etc.) Specify Type <u>Trickling Filter</u>	2.5
<u> </u>	Aerated Lagoon	2.0
<u> </u>	Stabilization Pond	1.5
<u> </u>	Other (Specify) <u> </u>	1.0

C. Multiply the factor listed next to the type of facility your community employs by the age of your facility to determine the total point value of Part 3:

$$\text{TOTAL POINT VALUE FOR PART 3} = \frac{2.5}{\text{FACTOR}} \times \frac{51}{\text{AGE}} = \boxed{127.5} \text{ (max. = 50)}$$

Also enter this value or 50, whichever is less, on the point calculation table on page 15.

D. Please attach a schematic of the treatment plant.

PART 4: OVERFLOWS AND BYPASSES

- A. (1) List the number of times in the last year there was an overflow, bypass, or unpermitted discharge of untreated or incompletely treated wastewater due to heavy rain: 0

(Circle One) 0 = 0 points 1 = 5 points 2 = 10 points
 3 = 15 points 4 = 30 points 5 or more = 50 points

- (2) List the number of bypasses, overflows, or unpermitted discharges shown in A (1) that were within the collection system and the number at the treatment plant.

Collection System 0 Treatment Plant 0

- B. (1) List the number of times in the last year there was a bypass or overflow of untreated or incompletely treated wastewater due to equipment failure, either at the treatment plant or due to pumping problems in the collection system: 5

(Circle One) 0 = 0 points 1 = 5 points 2 = 10 points
 3 = 15 points 4 = 30 points 5 or more = 50 points

- (2) List the number of bypasses or overflows shown in B (1) that were within the collection system and the number at the treatment plant.

Collection System 5 Treatment Plant 0

- C. Specify whether the bypasses came from the city or village sewer system or from contract or tributary communities/sanitary districts, etc.

The collection system bypass came from the city's sewer system.

- D. Add the point values circled for A and B and place the total in the box below.

TOTAL POINT VALUE FOR PART 4 50 (max=100)

Also enter this value on the point calculation table on page 15.

- E. List the person responsible for reporting overflows, bypasses, or unpermitted discharges to State and Federal authorities:

Bypass report is signed by the Executive Director of the SWBNO. The report is submitted to the Department of Environmental Quality.

Describe the procedure for gathering, compiling, and reporting: _____

RJN Cassworks Infrastructure Maintenance Management System is used to track overflows by retrieving pertinent information from work orders. _____

PART 5: SLUDGE STORAGE AND DISPOSAL SITES

A. Sludge Storage

How many months of sludge storage capacity does your wastewater treatment facility have available, either on-site or off-site?

Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	<2	2	3	4 to 5	>6	months
points	50	30	20	10	0	points

Write 0, 10, 20, 30, or 50 in the A point total box A Point Total

B. For how many months does your facility have access to (and approval for) sufficient land disposal sites to provide proper land disposal?

Circle the number of months and corresponding point total. Write the point total in the box below at the right.

months	<2	6 to 11	12 to 23	24 to 35	>36	months
points	50	30	20	10	0	points

Write 0, 10, 20, 30, or 50 in the B point total box B Point Total

C. Add together the A and B point values and place this sum in the box below at the right:

TOTAL POINT VALUE FOR PART 5 **(max=100)**

Also enter this value on the point calculation table on page 15.

PART 6: NEW DEVELOPMENT

- A. Please provide the following information for the total of all sewer line extensions which were installed during the last year. NA

Design Population: _____

Design Flow: _____ MGD

Design BOD₅: _____ mg/l

- B. Has an industry (or other development) moved into the community or expanded production in the past year, such that either flow or pollutant loadings to the sewerage system were significantly increased (5% or greater)?

(Circle One) No = 0 points Yes = 15 points

Describe: _____

List any new pollutants: _____

- C. Is there any development (industrial, commercial, or residential) anticipated in the next 2-3 years, such that either flow or pollutant loadings to the sewerage system could significantly increase?

(Circle One) No = 0 points Yes = 15 points

Describe: _____

List any new pollutants that you anticipate: _____

- D. Add together the point value circled in B and C and place the sum in the blank below.

TOTAL POINT VALUE FOR PART 6 **(max=30)**

Also enter this value on the point calculation table on page 15.

PART 7: OPERATOR CERTIFICATION AND EDUCATION

- A. What was the name of the operator-in-charge for the reporting year? Albert Lewis
- B. What is his/her certification number? #23-0834 July 26, 2023
- C. What level of certification is the operator-in-charge required to have to operate the wastewater treatment Plant?
Class IV Wastewater Treatment
- D. What is the level of certification of the operator-in-charge? Class IV Wastewater Treatment **Level Certified**
- E. Was the operator-in-charge of the report year certified at least at the grade level required in order to operate this plant?
T Check one box yes = 0 points no = 50 points
Write 0 or 50 in the E point total box E Point Total
- F. Has the operator-in-charge maintained recertification requirements during the reporting year?
T Check one box yes no
- G. How many hours of continuing education have the operator-in-charge completed over the last two calendar years?
T Check one box 12 hours or more = 0 points Less than 12 hours = 50 points
Write 0 or 50 in the G point total box G Point Total
- H. Is there a written policy regarding continuing education and training for wastewater treatment plant employees?
T Check one box yes no

Explain:

All personnel maintained at least 16 hours of training every two years for Wastewater Treatment certifications. Veolia implements an internal training and safety program that meets all State Operator Certification training requirements. Additionally, 16 hours of cross training are provided

- I. What percentage of the continuing education expenses of the operator-in-charge were paid for:

By the permittee? 100% Veolia
By the operator? _____

- J. Add together the E and G point values and place this sum in the box below at the right:

TOTAL POINT VALUE FOR PART 7 **(max=100)**

Also enter this value on the point calculation table on page 15.

PART 8: FINANCIAL STATUS

A. Are User-Charge Revenues sufficient to cover operation and maintenance expenses?

Check one box

Yes

No

If no, how are O & M costs being financed?

Explain:

In 2012, the New Orleans City Council approved eight consecutive annual 10 percent water rate increases beginning January 1, 2013.

Revenue from Plumbing Inspections, License Fees, and Other Miscellaneous Revenue

B. What financial resources do you have available to pay for your wastewater improvements and reconstruction needs?

Revenues in excess of expenses and proceeds from bond issues.

PART 9: SUBJECTIVE EVALUATION

A. Collection System Maintenance

1. Describe what sewer system maintenance work has been done in the last year.

The Board inspected 611 sewer manholes. The Board completed 22 repairs and cleaned 133,370 feet of the sewer system in 2025. Also, the Board and its contractors inspected a cumulative total of 138,771.00 feet of sewer line utilizing Smoke Testing in 2025. In addition, 20 of 20 sewer force main isolation valves were inspected and exercised.

2. Describe what lift station work has been done in the last year.

The Board's Operations and Facility Maintenance personnel completed 1,296 sewage pumping station preventive maintenance tasks through December 31, 2025.

3. What collection system improvements does the community have under consideration for the next 5 years?

Even though the West Bank is not mandated to improve the collection system in accordance with the Third Modified Consent Decree, repairs and improvements are made when identified through sewer main inspections, sewer main cleaning and manhole inspections.

B. If you have ponds, please answer the following questions: N/A

- | | | | | |
|--|--------------------------|-----|--------------------------|----|
| 1. Do you have duckweed buildup in your ponds? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 2. Do you mow your dikes regularly (at least monthly), to the waters edge? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 3. Do you have bushes or trees growing on the dikes or in the ponds? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 4. Do you have excess sludge buildup (>1 foot) on the bottom of any of your ponds? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 5. Do you exercise all of your valves? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 6. Are your control manholes in good structural shape? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 7. Do you maintain at least three feet of freeboard in all your ponds? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 8. Do you visit your pond system, at least weekly? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |

C. Treatment Plants

1. Have the influent and effluent flow meters been calibrated in the last year? Yes No

Influent flow meter calibration dates(s):	Effluent flow meter calibration date(s):
The calibrations were performed on 07/08/2025 by The Spectrum Group.	The calibrations were performed on 07/08/2025 by The Spectrum Group.

2. What problems, if any, have been experienced over the last year that has threatened treatment?

No -

3. Is your community presently involved in formal planning for treatment facility upgrading?

Yes No If yes, describe:

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D. Preventive Maintenance

1. Does your plant have a written plan for preventive maintenance on major equipment items?

Yes No If yes, describe:

Current system utilizes a computer-generated maintenance work order system for both preventive and emergency repairs on all components in the plants.

Each piece of equipment's O&M manual is closely followed to ensure all factory preventive maintenance recommendations are performed.

2. Does this preventive maintenance program depict frequency of intervals, types of lubrication, and other preventive maintenance tasks necessary for each piece of equipment? Yes No
3. Are these preventive maintenance tasks, as well as equipment problems, being recorded and filed so future maintenance problems can be assessed properly? Yes No

E. Sewer Use Ordinance

1. Does your community have a sewer use ordinance that limits or prohibits the discharge of excessive conventional pollutants (BOD, TSS, or pH) or toxic substances to the sewer from industries, commercial users, and residences?

Yes No If yes, describe:

E.P.A. approved Pretreatment Program and Section 16 of the Sewerage & Water Board of New Orleans Plumbing Code.

The implementation of a Fats, Oils, and Grease Program, Section 16.5 of the Sewerage & Water Board of New Orleans Plumbing Code, that involves the annual issuance of a Grease Trap Discharge Permit to all Food Service Establishments in Orleans Parish.

2. Has it been necessary to enforce? Yes No If yes, describe:

E.P.A. approved Pretreatment Program requires sampling/monitoring of Significant Industrial Users to demonstrate compliance with applicable Federal, State and Local discharge requirements.

- F. Any additional comments about your treatment plant or collection system? (Attach additional sheet if necessary.)

POINT CALCULATION TABLE

Fill in the values from parts 1 through 7 in the columns below. Add the numbers in the left column to determine the point total that the wastewater system has generated for the previous year.

	Actual Values	Actual Values	Maximum
Part 1:	Influent Flow/Loadings	<u>0</u>	80 Points
Part 2:	Effluent Quality/Plant Performance	<u>0</u>	100 Points
Part 3:	Age of WWTP	<u>50</u>	50 Points
Part 4:	Overflows and Bypasses	<u>50</u>	100 Points
Part 5:	Ultimate Disposition of Sludge	<u>0</u>	100 Points
Part 6:	New Development	<u>0</u>	30 Points
Part 7:	Operator Certification Training	<u>0</u>	100 Points

TOTAL POINTS

100