Executive Summary – Enforcement Matter – Case No. 61008 Sebastian Municipal Utility District RN101702207 Docket No. 2021-0887-MWD-E

Order Type:

1660 Agreed Order

Findings Order Justification:

N/A **Media:** MWD

Small Business:

Yes

Location(s) Where Violation(s) Occurred:

Sebastian MUD, located one mile west of U.S. Highway 77 and 0.3 mile south of State

Highway 506, Sebastian, Cameron County

Type of Operation:

Wastewater treatment facility

Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: October 20, 2023

Comments Received: No

Penalty Information

Total Penalty Assessed: \$15,938

Amount Deferred for Expedited Settlement: \$3,187

Total Paid to General Revenue: \$0 Total Due to General Revenue: \$0

Payment Plan: N/A

Supplemental Environmental Project ("SEP") Conditional Offset: \$12,751

Name of SEP: WWTP Improvements (Compliance)

Compliance History Classifications:

Person/CN - Satisfactory Site/RN - Satisfactory

Major Source: No

Statutory Limit Adjustment: N/A

Applicable Penalty Policy: January 2021

Investigation Information

Complaint Date(s): N/A

Complaint Information: N/A

Date(s) of Investigation: March 30, 2021

Date(s) of NOE(s): June 15, 2021

Executive Summary – Enforcement Matter – Case No. 61008 Sebastian Municipal Utility District RN101702207 Docket No. 2021-0887-MWD-E

Violation Information

- 1. Failed to comply with permitted effluent limitations for ammonia nitrogen [30 Tex. Admin. Code § 305.125(1), Tex. Water Code § 26.121(a)(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0013742001, Effluent Limitations and Monitoring Requirements No. 1].
- 2. Failed to collect and analyze effluent samples at the intervals specified in the permit. Specifically, the Respondent did not collect and analyze the daily average concentration and single grab concentration samples for *Escherichia coli* for the month of September 2020 [30 Tex. ADMIN. CODE §§ 305.125(1) and 319.5(b) and TPDES Permit No. WQ0013742001, Effluent Limitations and Monitoring Requirements No. 1].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

The Respondent implemented the following corrective measures:

- a. By October 31, 2020, the Respondent began collecting and analyzing the daily average concentration and single grab concentration samples for Escherichia coli; and
- b. By June 30, 2022, demonstrated three consecutive months of compliance with permitted effluent limitations.

Technical Requirements:

The Order will require the Respondent to implement and complete a SEP (see SEP Attachment A).

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Monica Larina, Enforcement Division, Enforcement Team 1, MC R-14, (512) 239-0184; Michael Parrish, Enforcement Division, MC 219, (512) 239-2548

TCEQ SEP Coordinator: Adena Crider, SEP Coordinator, Litigation Division, MC 175, (512) 239-0648

Respondent: Erica Moreno, Board President, Sebastian Municipal Utility District, P.O.

Box B, Sebastian, Texas 78594 **Respondent's Attorney:** N/A



Penalty Calculation Worksheet (PCW)

Policy Revision 5 (January 28, 2021) PCW Revision February 11, 2021

DATES Assigned 21-Jun-2021

 Assigned
 21-Jun-2021

 PCW
 24-Jan-2022

 Screening
 8-Jul-2021

 EPA Due

RESPONDENT/FACILITY INFORMATION
Respondent Sebastian Municipal Utility District
Reg. Ent. Ref. No. RN101702207
Facility/Site Region 15-Harlingen Major/Minor Source Minor

CASE INFORMATION

Enf./Case ID No. 61008
Docket No. 2021-0887-MWD-E

Media Program(s) Water Quality
Multi-Media

Multi-Media

Admin. Penalty \$ Limit Minimum \$0 Maximum \$2 Docket No. of Violations 2
Order Type 1660
Government/Non-Profit Yes
Enf. Coordinator
EC's Team Enforcement Team 1

Au	min τ charty φ		ΨΟ	.xu.ii	\$23,000			
			Penalty	Calcula	tion Section	on .		
TOTA	L BASE PENA	ALTY (Sum of					Subtotal 1	\$12,500
ADJU	STMENTS (+	/-) TO SUBTO	TAL 1					
	Subtotals 2-7 are o	btained by multiplying	the Total Base Pena) by the indicated p			
	Compliance Hi	story		30.0%	Adjustment	Subto	otals 2, 3, & 7	\$3,750
	Notes	Enhancemer	nt for six months	s of self-rep	orted effluent vi	olations.		
	Culpability	No		0.0%	Enhancement		Subtotal 4	\$0
	Notes	The Res	spondent does n	ot meet the	culpability crite	ria.		·
	Good Faith Eff	ort to Comply T	otal Adjustmen	nts			Subtotal 5	-\$312
		• •						•
	Economic Ben	efit		0.0%	Enhancement*		Subtotal 6	\$0
		Total EB Amounts I Cost of Compliance	\$1,604 \$15,100		d at the Total EB \$ A	Amount		40
SUM	OF SUBTOTA	LS 1-7					Final Subtotal	\$15,938
ОТНЕ	R FACTORS	AS JUSTICE M	AY REQUIR	E [0.0%		Adjustment	\$0
		Subtotal by the indic						·
	Notes							
						Final Pe	nalty Amount	\$15,938
STAT	UTORY LIMI	T ADJUSTMEN	IT			Final Asse	essed Penalty	\$15,938
	RRAL	enalty by the indicated	norcontago		20.0%	Reduction	Adjustment	-\$3,187
Reduces	Notes		referral offered f	or expedite	d settlement.			
PAYA	BLE PENALT	Y						\$12,751

Policy Revision 5 (January 28, 2021) PCW Revision February 11, 2021

Respondent Sebastian Municipal Utility District

Case ID No. 61008

Reg. Ent. Reference No. RN101702207

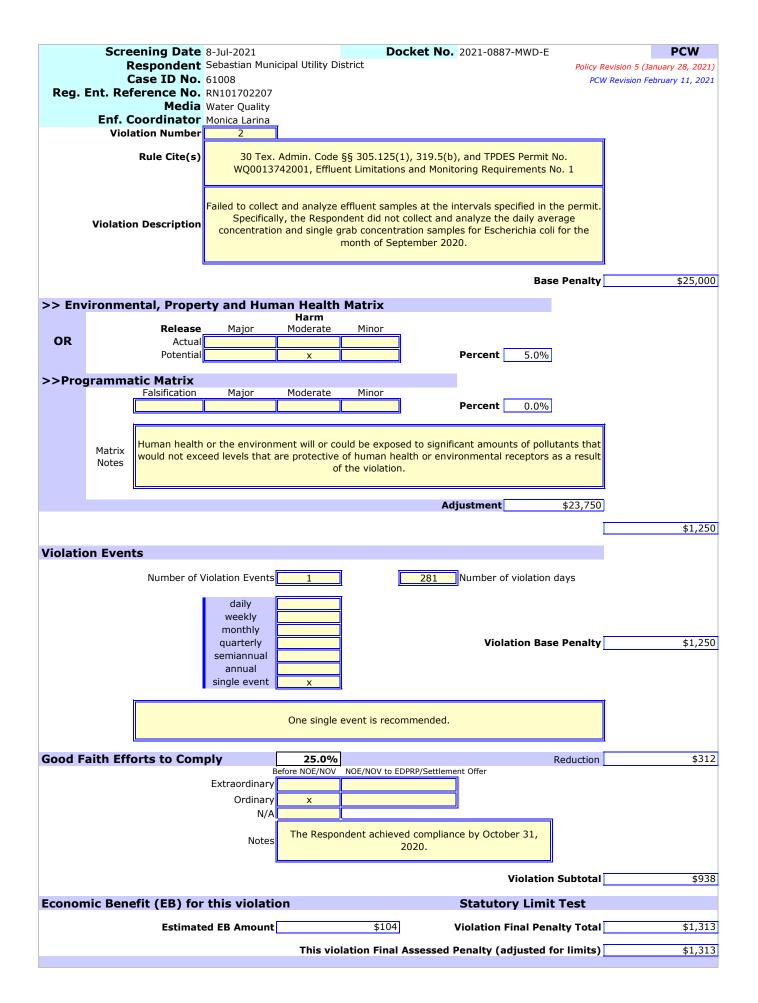
Media Water Quality

Enf. Coordinator Monica Larina

	Ca	mulianaa Uist	Compliance History Worksheet ory Site Enhancement (Subtotal 2)				
>>	CO	Component	Number of	Number	Adjust.		
		NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	6	30%		
			Other written NOVs	0	0%		
			Any agreed final enforcement orders containing a denial of liability (<i>number of orders meeting criteria</i>)	0	0%		
		Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%		
		Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)		0	0%		
	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government		0	0%			
	Convictions Any criminal convictions of this state or the federal government (number of counts)		0	0%			
		Emissions	Chronic excessive emissions events (number of events)	0	0%		
		Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%		
	Audits		Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	0	0%		
			Environmental management systems in place for one year or more	No	0%		
		Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%		
			Participation in a voluntary pollution reduction program	No	0%		
			Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%		
			Adjustment Per	centage (Sub	total 2) 30%		
>>	Re	peat Violator	(Subtotal 3)				
		No	Adjustment Per	centage (Sub	total 3) 0%		
>>	>> Compliance History Person Classification (Subtotal 7)						
		Satisfactory I	Performer Adjustment Per	centage (Sub	total 7) 0%		
>>	Co	mpliance Hist	ory Summary				
		Compliance History Notes	Enhancement for six months of self-reported effluent violations.				
~~!	Ein-	d Compliance	Total Compliance History Adjustment Percentage (S	Subtotals 2,	3, & 7) 30%		
	1116	ii Comphance	Final Adjustment Percent	age *canned	at 100% 30%		
			i mai Aujustinent i ercent	age capped	30 70		

		ening Date			Docket No. 2021-0887-MW	D-E	PCW
	R	Respondent	Sebastian Munic	cipal Utility District		Policy F	Revision 5 (January 28, 2021)
		Case ID No.				PCV	W Revision February 11, 2021
Reg.	Ent. Ref	erence No.	RN101702207				
			Water Quality				
		Coordinator					
	Viola	ation Number	1				1
		Rule Cite(s)	Pollutant Disc	harge Elimination S fluent Limitations a), Tex. Water Code § 26.121(a)(1) ystem ("TPDES") Permit No. WQC nd Monitoring Requirements No. 1	013742001, L	
	violatio	n Description			nt violation table.	Base Penalty	\$25,000
						Dase renaity	\$ 23,000
>> Env	vironme	ntal, Prope	rty and Hum	an Health Matr	ix		
		Dalaass	Moise	Harm Moderate Min	or.		
OR		Release Actual	Major	Moderate Mir			
UK		Potential		X	Percent 15.	0%	
		i oteiitiai			reiteiit 15.	0 70	
>>Pro	gramma	tic Matrix					
, ,	9	Falsification	Major	Moderate Mir	or		
					Percent 0.	0%	
							,
	Matrix Notes	amounts of exposed to	pollutants exceed insignificant amo	ded protective levels unts of pollutants th	nitrogen to determine whether to be Human health or the environment that do not exceed levels that are eptors as a result of the violation.	ent has been protective of	
						+24 250	1
					Adjustment	\$21,250	
					Adjustment	\$21,250	
					Adjustment	\$21,250	\$3,750
Violatio	on Even	ts			Adjustment	\$21,250	
Violatio	on Even	ts			Adjustment	\$21,250	
Violatio	on Even		/iolation Events	3	Adjustment 152 Number of viola		
Violatio	on Even		/iolation Events[3			
Violation	on Even		daily	3			
Violation	on Even		daily weekly	3			
Violation	on Even		daily weekly monthly		Number of viola	tion days	\$3,750
Violati	on Even		daily weekly monthly quarterly	3 X	Number of viola		\$3,750
Violati	on Even		daily weekly monthly		Number of viola	tion days	\$3,750
Violati	on Even		daily weekly monthly quarterly semiannual		Number of viola	tion days	
Violati	on Even		daily weekly monthly quarterly semiannual annual		Number of viola	tion days	\$3,750
Violation	on Even	Number of \	daily weekly monthly quarterly semiannual annual single event	X	152 Number of viola Violation	tion days Base Penalty	\$3,750
Violation	on Even	Number of \	daily weekly monthly quarterly semiannual annual single event	x x recommended for	Number of viola	tion days Base Penalty	\$3,750
Violati	on Even	Number of \	daily weekly monthly quarterly semiannual annual single event	x x recommended for	152 Number of viola Violation the period containing the months	tion days Base Penalty	\$3,750
		Number of \	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb	x x erecommended for ere, October, Novem	152 Number of viola Violation the period containing the months	tion days Base Penalty s of June,	\$3,750 \$11,250
		Number of \	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb	x re recommended for er, October, Novem	152 Number of viola Violation the period containing the months	tion days Base Penalty	\$3,750
		Number of \	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb	x re recommended for er, October, Novem	152 Number of viola Violation the period containing the months ber, and December 2020.	tion days Base Penalty s of June,	\$3,750 \$11,250
		Number of \	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb ply Extraordinary	x re recommended for er, October, Novem	152 Number of viola Violation the period containing the months ber, and December 2020.	tion days Base Penalty s of June,	\$3,750 \$11,250
		Number of \	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb	x re recommended for er, October, Novem	152 Number of viola Violation the period containing the months ber, and December 2020.	tion days Base Penalty s of June,	\$3,750 \$11,250
		Number of \	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb Ply Extraordinary Ordinary	x re recommended for er, October, Novem 0.0% efore NOE/NOV NOE/No	Violation the period containing the months ber, and December 2020. DV to EDPRP/Settlement Offer	Base Penalty s of June, Reduction	\$3,750 \$11,250
		Number of \	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb Ply Extraordinary Ordinary	x re recommended for er, October, Novem 0.0% efore NOE/NOV NOE/No X The Respondent do	Violation the period containing the month ber, and December 2020. DV to EDPRP/Settlement Offer Dees not meet the good faith criter	Base Penalty s of June, Reduction	\$3,750 \$11,250
		Number of \	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb Ply Extraordinary Ordinary N/A	x re recommended for er, October, Novem 0.0% efore NOE/NOV NOE/No X The Respondent do	Violation the period containing the months ber, and December 2020. DV to EDPRP/Settlement Offer	Base Penalty s of June, Reduction	\$3,750 \$11,250
		Number of \	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb Ply Extraordinary Ordinary N/A	x re recommended for er, October, Novem 0.0% efore NOE/NOV NOE/No X The Respondent do	Violation the period containing the month ber, and December 2020. DV to EDPRP/Settlement Offer Dees not meet the good faith criter for this violation.	Base Penalty s of June, Reduction	\$3,750 \$11,250 \$0
		Number of \	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb Ply Extraordinary Ordinary N/A	x re recommended for er, October, Novem 0.0% efore NOE/NOV NOE/No X The Respondent do	Violation the period containing the month ber, and December 2020. DV to EDPRP/Settlement Offer Dees not meet the good faith criter for this violation.	Base Penalty s of June, Reduction	\$3,750 \$11,250
Good F	aith Effe	Number of \ Three qu	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb Ply Extraordinary Ordinary N/A Notes	x re recommended for er, October, Novem 0.0% efore NOE/NOV NOE/No x The Respondent do	Violation Violation the period containing the month ber, and December 2020. DV to EDPRP/Settlement Offer Des not meet the good faith criter for this violation. Viola	tion days Base Penalty s of June, Reduction ia tion Subtotal	\$3,750 \$11,250 \$0
Good F	aith Effe	Three quotes to Com	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb ply Extraordinary Ordinary N/A Notes	x re recommended for er, October, Novem 0.0% efore NOE/NOV NOE/NO X The Respondent do	Violation the period containing the months ber, and December 2020. OV to EDPRP/Settlement Offer containing the months ber, and December 2020. Violation containing the months ber, and December 2020.	Base Penalty Sof June, Reduction ia tion Subtotal mit Test	\$3,750 \$11,250 \$0 \$11,250
Good F	aith Effe	Three quotes to Com	daily weekly monthly quarterly semiannual annual single event arterly events ar Septemb Ply Extraordinary Ordinary N/A Notes	x re recommended for er, October, Novem 0.0% efore NOE/NOV NOE/NO X The Respondent do	Violation Violation the period containing the month ber, and December 2020. DV to EDPRP/Settlement Offer Des not meet the good faith criter for this violation. Viola	Base Penalty Sof June, Reduction ia tion Subtotal mit Test	\$3,750 \$11,250 \$0 \$11,250

	E	conomic	Benefit	Wo	rksheet		
		nicipal Utility Distr	ict				
Case ID No.							
Reg. Ent. Reference No.	Water Quality						Years of
Violation No.	٠,					Percent Interest	Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description							
Delayed Costs		1		1	1		1.0
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed) Engineering/Construction				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Land				0.00	\$0	n/a	\$0 \$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)	\$15,000	30-Jun-2020	30-Jun-2022	2.00	\$1,500	n/a	\$1,500
Notes for DELAYED costs	the Facility, a	and achieve comp	liance with the p	ermitte	ed effluent limitatio	e necessary repairs/ ns. The Date Requi	red is the end
			<u> </u>			the date of complia	
Avoided Costs	ANNU	ALIZE avoided o	osts before en	tering		one-time avoided	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0	\$0
ONE-TIME avoided costs				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Other (as needed) Notes for AVOIDED costs				0.00	1 \$0	1 \$0	\$0
Approx. Cost of Compliance		\$15,000			TOTAL		\$1,500



	Е	conomic	Benefit	Woı	rksheet		
Respondent	Sebastian Mur	nicipal Utility Distr	ict				
Case ID No.	61008						
Reg. Ent. Reference No.	RN101702207	1					
Media	Water Quality					Percent Interest	Years of
Violation No.	2					reiteilt Interest	Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description		•					
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)				0.00	\$0	n/a	\$0
Notes for DELAYED costs							
Avoided Costs	ANNU	ALIZE avoided o	osts before er	ntering	item (except for	one-time avoided	d costs)
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0	\$0
ONE-TIME avoided costs	\$100	30-Sep-2020	8-Jul-2021	0.77	\$4	\$100	\$104
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs	Estimated a		•		nt samples. The Da Date is the screen	ate Required is the i ing date.	nitial date of
Approx. Cost of Compliance		\$100			TOTAL		\$104

Seba	Sebastian Municipal Utility District					
Do	Docket No. 2021-0887-MWD-E					
TPD:	ES Permit No. WQo	0013742001				
	Effluent Violation	Table				
	Ammonia	Nitrogen				
	Daily Average Concentration	Single Grab Concentration				
Month/	Limit =	Limit =				
Year	3 mg/L	15 mg/L				
June 2020	5.5	18				
September 2020	6.7	С				
October 2020	5.49	c				
November 2020	6.2	c				
December 2020	8.7	c				

c = compliant mg/L = milligrams per liter To request a more accessible version of this report, please contact the TCEO Help Desk at (512) 239-4357.



Compliance History Report

Compliance History Report for CN600638993, RN101702207, Rating Year 2021 which includes Compliance History (CH) components from September 1, 2016, through August 31, 2021.

Customer, Respondent, CN600638993, Sebastian Municipal Utility Classification: SATISFACTORY Rating: 4.00

or Owner/Operator: District

Regulated Entity: RN101702207, SEBASTIAN MUD Classification: SATISFACTORY Rating: 4.00

Complexity Points: 4 Repeat Violator: NO

CH Group: 08 - Sewage Treatment Facilities

Location: Located one mile west of U.S. Highway 77 and 0.3 mile south of State Highway 506, in Cameron County,

Texas

TCEQ Region: REGION 15 - HARLINGEN

ID Number(s):

WASTEWATER PERMIT WQ0013742001 WASTEWATER EPA ID TX0113000

WASTEWATER LICENSING LICENSE WO0013742001

Compliance History Period: September 01, 2016 to August 31, 2021 Rating Year: 2021 Rating Date: 09/01/2021

Date Compliance History Report Prepared: January 24, 2022 **Agency Decision Requiring Compliance History:** Enforcement **Component Period Selected:** January 24, 2017 to January 24, 2022

TCEQ Staff Member to Contact for Additional Information Regarding This Compliance History.

Name: Monica Larina Phone: (512) 988-4382

Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period? YES
2) Has there been a (known) change in ownership/operator of the site during the compliance period? NO

Components (Multimedia) for the Site Are Listed in Sections A - J

A. Final Orders, court judgments, and consent decrees:

N/A

B. Criminal convictions:

N/A

C. Chronic excessive emissions events:

N/A

D. The approval dates of investigations (CCEDS Inv. Track. No.):

Item 1	February 09, 2017	(1405667)	Item 17	July 20, 2018	(1515644)
Item 2	March 08, 2017	(1412752)	Item 18	September 21, 2018	(1521685)
Item 3	April 13, 2017	(1419258)	Item 19	October 16, 2018	(1535195)
Item 4	May 15, 2017	(1426895)	Item 20	November 16, 2018	(1543053)
Item 5	June 16, 2017	(1432894)	Item 21	December 12, 2018	(1546789)
Item 6	July 18, 2017	(1441455)	Item 22	January 04, 2019	(1537375)
Item 7	August 31, 2017	(1445134)	Item 23	January 16, 2019	(1564491)
Item 8	October 16, 2017	(1457590)	Item 24	February 19, 2019	(1564489)
Item 9	November 14, 2017	(1463024)	Item 25	March 14, 2019	(1564490)
Item 10	December 15, 2017	(1469457)	Item 26	April 12, 2019	(1573429)
Item 11	January 17, 2018	(1476155)	Item 27	May 16, 2019	(1586450)
Item 12	February 15, 2018	(1488326)	Item 28	September 16, 2019	(1601069)
Item 13	March 13, 2018	(1491993)	Item 29	October 17, 2019	(1614849)
Item 14	April 20, 2018	(1495283)	Item 30	December 16, 2019	(1620638)
Item 15	May 16, 2018	(1502213)	Item 31	December 20, 2019	(1627986)
Item 16	June 15, 2018	(1509329)	100 01	= =====================================	(===/500)

Item 32	January 20, 2020	(1635614)	Item 38	September 18, 2020	(1681906)
Item 33	February 19, 2020	(1642232)	Item 39	February 19, 2021	(1730198)
Item 34	March 16, 2020	(1648742)	Item 40	March 17, 2021	(1730199)
Item 35	April 17, 2020	(1655096)	Item 41	April 15, 2021	(1730200)
Item 36	May 18, 2020	(1661657)	Item 42	October 13, 2021	(1778506)
Item 37	June 18, 2020	(1668192)			

E. Written notices of violations (NOV) (CCEDS Inv. Track. No.):

A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred.

1 Date: 04/30/2021 (1742387)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

2 Date: 05/31/2021 (1748383)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

3 Date: 06/30/2021 (1753243)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

4 Date: 07/31/2021 (1758646)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

5 Date: 08/31/2021 (1767946)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

6 Date: 10/31/2021 (1785174)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

F. Environmental audits:

N/A

G. Type of environmental management systems (EMSs):

N/A

H. Voluntary on-site compliance assessment dates:

N/A

I. Participation in a voluntary pollution reduction program:

N/A

J. Early compliance:

N/A

Sites Outside of Texas:

N/A

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
SEBASTIAN MUNICIPAL UTILITY	§	TEAAS COMMISSION ON
DISTRICT	§	
RN101702207	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2021-0887-MWD-E

I. JURISDICTION AND STIPULATIONS

On	, the Texas Commission on Environmental Quality ("the
Commission" or "TC	EEQ") considered this agreement of the parties, resolving an
enforcement action	regarding Sebastian Municipal Utility District (the "Respondent")
under the authority	of Tex. Water Code chs. 7 and 26. The Executive Director of the
TCEQ, through the I	Enforcement Division, and the Respondent together stipulate that:

- 1. The Respondent owns and operates a wastewater treatment facility located one mile west of United States Highway 77 and 0.3 mile south of State Highway 506 in Cameron County, Texas (the "Facility"). The Facility is near or adjacent to water in the state as defined in Tex. WATER CODE § 26.001(5).
- 2. The Executive Director and the Respondent agree that the TCEQ has jurisdiction to enter this Order pursuant to Tex. Water Code §§ 7.002, 7.051, and 7.073, and that the Respondent is subject to TCEQ's jurisdiction. The TCEQ has jurisdiction in this matter pursuant to Tex. Water Code § 5.013 because it alleges violations of Tex. Water Code ch. 26 and the rules of the TCEQ.
- 3. The occurrence of any violation is in dispute and the entry of this Order shall not constitute an admission by the Respondent of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
- 4. An administrative penalty in the amount of \$15,938 is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The amount of \$3,187 is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Order and shall be waived only upon full compliance with all the terms and conditions of this Order. If the Respondent fails to timely and satisfactorily comply with any of the terms and conditions contained in this Order, the Executive Director may demand payment of all or part of the deferred penalty amount.

Pursuant to Tex. Water Code § 7.067, \$12,751 of the penalty shall be conditionally offset by the Respondent's timely and satisfactory completion of a Supplemental Environmental Project ("SEP") as defined in the attached SEP Agreement ("Attachment A", incorporated herein by reference). The Respondent's obligation to pay the conditionally offset portion of the penalty shall be discharged upon full compliance with all the terms and conditions of this Order, which includes the timely and satisfactory completion of all provisions of the SEP Agreement, as determined by the Executive Director.

- 5. The Executive Director and the Respondent agree on a settlement of the matters alleged in this enforcement action, subject to final approval in accordance with 30 Tex. Admin. Code § 70.10(a). Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
- 6. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Order.
- 7. This Order represents the complete and fully-integrated agreement of the parties. The provisions of this Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Order unenforceable, the remaining provisions shall be valid and enforceable.
- 8. This Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Order, whichever is later.
- 9. The Executive Director recognizes that the Respondent implemented the following corrective measures at the Facility:
 - a. By October 31, 2020, the Respondent began collecting and analyzing the daily average concentration and single grab concentration samples for Escherichia coli; and
 - b. By June 30, 2022, demonstrated three consecutive months of compliance with permitted effluent limitations.

II. ALLEGATIONS

During a record review conducted for the facility on March 30, 2021, an investigator documented that the Respondent:

1. Failed to comply with permitted effluent limitations, in violation of 30 Tex. ADMIN. CODE § 305.125(1), Tex. WATER CODE § 26.121(a)(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0013742001, Effluent

Limitations and Monitoring Requirements No. 1, as shown in the effluent violation table below.

Effluent Violation Table				
	Ammonia	Nitrogen		
	Daily Average Concentration	Single Grab Concentration		
Month/	Limit =	Limit =		
Year	3 mg/L	15 mg/L		
June 2020	5.5	18		
September 2020	6.7	c		
October 2020	5.49	c		
November 2020	6.2	c		
December 2020	8.7	С		

c = compliant mg/L = milligrams per liter

2. Failed to collect and analyze effluent samples at the intervals specified in the permit, in violation of 30 Tex. Admin. Code §§ 305.125(1) and 319.5(b) and TPDES Permit No. WQ0013742001, Effluent Limitations and Monitoring Requirements No. 1. Specifically, the Respondent did not collect and analyze the daily average concentration and single grab concentration samples for *Escherichia coli* for the month of September 2020.

III. DENIALS

The Respondent generally denies each allegation in Section II ("Allegations").

IV. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. The Respondent is assessed a penalty as set forth in Section I, Paragraph No. 4. The payment of this penalty and the Respondent's compliance with all of the requirements set forth in this Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Penalty payments shall be made payable to "TCEQ" and shall be sent with the notation

Sebastian Municipal Utility District DOCKET NO. 2021-0887-MWD-E Page 4

"Re: Sebastian Municipal Utility District, Docket No. 2021-0887-MWD-E" to:

Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The Respondent shall implement and complete the SEP as set forth in Section I, Paragraph No. 4. The amount of \$12,751 of the assessed penalty is conditionally offset based on the Respondent's implementation and completion of the SEP pursuant to the terms of the SEP Agreement, as defined in Attachment A. Penalty payments for any portion of the SEP deemed by the Executive Director as not complete shall be paid within 30 days after the date the Executive Director demands payment.
- 3. All relief not expressly granted in this Order is denied.
- 4. The duties and provisions imposed by this Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of this Order to personnel who maintain day-to-day control over the Facility operations referenced in this Order.
- 5. If the Respondent fails to comply with any of the Ordering Provisions in this Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 6. The Executive Director may grant an extension of any deadline in this Order or in any plan, report, or other document submitted pursuant to this Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director. Extension requests shall be sent to the Enforcement Division at the address listed below:

Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 Sebastian Municipal Utility District DOCKET NO. 2021-0887-MWD-E Page 5

- 7. This Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- 8. This Order may be executed in separate and multiple counterparts, which together shall constitute a single instrument. Any page of this Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms: electronic transmission, owner, person, writing, and written, shall have the meanings assigned to them under Tex. Bus. ORG. CODE § 1.002.
- 9. The effective date of this Order is the date it is signed by the Commission. A copy of this fully executed Order shall be provided to each of the parties.

Sebastian Municipal Utility District DOCKET NO. 2021-0887-MWD-E Page 6

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date		
Cun I	3/22/2024		
For the Executive Director	Date		
I, the undersigned, have read and understand agree to the attached Order, and I do agree to therein. I further acknowledge that the TCEQ amount, is materially relying on such representations.	the terms and conditions specified), in accepting payment for the penalty		
I also understand that failure to comply with Order and/or failure to timely pay the penalty	the Ordering Provisions, if any, in this y amount, may result in:		
 A negative impact on compliance history Greater scrutiny of any permit application Referral of this case to the Attorney Generalief, additional penalties, and/or attory Increased penalties in any future enforced Automatic referral to the Attorney Generalities; and TCEQ seeking other relief as authorized 	ons submitted; leral's Office for contempt, injunctive ney fees, or to a collection agency; ement actions; ral's Office of any future enforcement		
In addition, any falsification of any compliant prosecution.	ce documents may result in criminal		
Mario Moria Clerton Signature	3/1/2024 Date		
Maria Cloria Cortez Name (Printed or typed)	Board Manker Title		

Attachment A

Docket Number: 2021-0887-MWD-E SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:	Sebastian Municipal Utility District
Penalty Amount:	Twelve Thousand Seven Hundred Fifty-One Dollars (\$12,751)
SEP Offset Amount:	Twelve Thousand Seven Hundred Fifty-One Dollars (\$12,751)
Type of SEP:	Compliance
Project Name:	WWTP Improvements
Location of SEP:	Cameron County

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset the administrative Penalty Amount assessed in this Agreed Order in exchange for Respondent's performance of a Supplemental Environmental Project ("SEP"). The SEP Offset Amount is set forth above and such offset is conditioned upon completion of the project in accordance with the terms of this Attachment A.

Respondent is a Local Government that qualifies under Texas Water Code § 7.067 to apply the SEP Offset Amount set forth above to correct violations at its wastewater treatment facility (the "Facility") which are described in this Agreed Order. This Agreed Order cites violations at Respondent's Facility.

1. Project Description

A. Project

Respondent shall hire a contractor to repair the rake system's main gearbox reducer and gearbox motor and purchase an automatic control valve for installation in the chlorine system at the Facility. The contractor will also purchase two CL2 vacuum regulators and a CL2 manual rotameter assembly that will assist with proper chlorine flow during the disinfection process. Specifically, the SEP Offset Amount shall be used for materials, supplies, and equipment for one or more of the following: gearbox reducer and motor repairs, automatic control valve installation, CL2 Vacuum Regulators, CL2 Manual Rotameter assembly (the "Project"). Respondent shall solicit bids from qualified contractors to perform the Project. Any advertisement, including publication, related to the SEP must include the enforcement statement as stated in Section 6, Publicity. The SEP will be performed in accordance with all federal, state, and local environmental laws and regulations, including permits that may be required prior to commencement of the SEP. The Commission's approval and issuance of this Agreed Order shall not itself be construed to authorize any activity for which Respondent is required by statute or rule to obtain authorization from the Commission.

Respondent shall use the SEP Offset Amount only for the direct cost of implementing the Project, including supplies, materials, and equipment rentals, as listed in the below Subsection C. Minimum Expenditure, Estimated Cost Schedule. No portion of the SEP Offset Amount shall be spent on administrative costs, including but not limited to operating costs, reporting expenses, handling of expenses, project coordination, liability, or equipment breakdowns.

Sebastian Municipal Utility District Docket No. 2021-0887-MWD-E Attachment A

Respondent's signature affixed to the attached Agreed Order certifies that Respondent has no prior commitment to perform this Project and that the SEP is being performed solely as part of the terms of settlement in this enforcement action.

B. Environmental Benefit

This SEP will provide a discernible environmental benefit by improving the quality of wastewater effluent being released into the environment. Inadequately treated effluent can carry bacteria, viruses, protozoa (parasitic organisms), helminths (intestinal worms), and bioaerosols (inhalable molds and fungi). The diseases they may cause range in severity from mild gastroenteritis to life-threatening ailments such as cholera, dysentery, infectious hepatitis, and severe gastroenteritis. Additional risks include occurrences of low dissolved oxygen, fish kills, algal bloom, and bacterial contamination in waterways.

C. Minimum Expenditure

Respondent shall spend at least the SEP Offset Amount to complete the project described in Section 1, above, and comply with all other provisions of this SEP. Respondent understands that it may cost more than the SEP Offset Amount to complete the Project. Costs in excess of the SEP Offset Amount shall not be grounds to relieve Respondent of its obligations to perform this SEP.

254234464 5554 52234325					
Item	Quantity	Cost	Units	Total	
Gearbox Reducer Repair	1	\$5,940	Lump Sum	\$5,940	
Gearbox Motor Repair	1	\$1,180	Lump Sum	\$1,180	
CL2 Vacuum Regulators	2	\$1,367	Each	\$2,734	
CL2 Manual Rotameter Assembly	1	\$644	Each	\$644	
Automatic Control Valve/Installation	1	\$4,140	Lump Sum	\$4,140	
Total				\$14,638	

Estimated Cost Schedule

2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, Respondent shall begin implementation of the SEP. Respondent shall have completed the SEP in its entirety within 130 days after the effective date of this Agreed Order.

Executive Director ("ED") staff may grant an extension to any deadline for Respondent's performance of the SEP described herein, upon a written and substantiated showing of good cause. All requests for extensions must be made by Respondent and shall be made in writing to ED staff. Extensions are not effective until Respondent receives written approval from ED staff. The determination of what constitutes good cause rests solely with ED staff. Extension requests shall be sent to the SEP Coordinator by first class mail and electronic mail, at:

Sebastian Municipal Utility District Docket No. 2021-0887-MWD-E Attachment A

> Texas Commission on Environmental Quality Litigation Division Attention: SEP Coordinator, MC 175 P.O. Box 13087 Austin, Texas 78711-3087

Email: sepreports@tceq.texas.gov

3. Records and Reporting

A. Progress Report

Within 30 days after the effective date of this Agreed Order, Respondent shall submit a Notice of Commencement to TCEQ describing actions performed to date to implement the Project. Within 90 days after the effective date of this Agreed Order, Respondent shall submit a report detailing the progress made and all actions completed on the Project during the previous 60-day period and setting forth a schedule for achieving completion of the Project within the 130-day timeframe set forth in Section 2, Performance Schedule, above. Thereafter, Respondent shall submit progress reports to TCEQ containing detailed information on all actions completed on the Project to date as set forth in the Reporting Schedule table below:

Reporting Schedule

Days from Effective Order Date	Information Required
30	Notice of Commencement describing actions taken to begin project
90	Actions completed during previous 60-day period
130	Notice of SEP completion

B. Final Report

Within 130 days after the effective date of the Agreed Order, or within 30 days after completion of the SEP, whichever is earlier, Respondent shall submit a Final Report to TCEQ, which shall include the following:

- 1. Itemized list of expenditures and total cost of the Project:
- 2. Copies of invoices or receipts corresponding to the itemized list in paragraph 3.B.1., above;
- 3. Copies of cleared checks or payment records corresponding to the itemized list in paragraph 3.B.1., above;
- 4. Copies of proof of advertisement of invitation for bids, if applicable;
- 5. A certified statement of SEP completion and document authentication;
- 6. Detailed map showing specific location of the project site(s);
- 7. Equipment logs showing the hours the equipment was utilized on the project, if applicable;
- 8. Dated photographs of the purchased materials and supplies; before and after work being performed during the Project; and of the completed Project; and

Sebastian Municipal Utility District Docket No. 2021-0887-MWD-E Attachment A

9. Any additional information Respondent believes will, or that is requested by TCEQ to demonstrate compliance with this Attachment A.

C. Address

Respondent shall submit all SEP reports and any additional information as requested to the SEP Coordinator at the address provided above.

4. Additional Information and Access

Respondent shall provide additional information as requested by TCEQ staff and shall allow access to all records related to the SEP Offset Amount. Respondent shall also allow representatives of TCEQ access to the site of any work being financed in whole or in part by the SEP Offset Amount. This provision shall survive the termination of this Agreed Order.

5. Failure to Fully Perform

If Respondent does not perform its obligations under this Attachment A, including full expenditure of the SEP Offset Amount and submittal of the required reporting described in Sections 2 through 4 above, the ED may require immediate payment of all or part of the SEP Offset Amount as set forth in the attached Agreed Order.

In the event the ED determines that Respondent failed to fully implement and complete the Project, Respondent shall remit payment for all or a portion of the SEP Offset Amount, as determined by the ED, and as set forth in the attached Agreed Order. After receiving notice of failure to complete the SEP, Respondent shall include the docket number of the attached Agreed Order and a note that the enclosed payment is for reimbursement of a SEP, shall make the check payable to "Texas Commission on Environmental Quality," and shall mail it to the SEP Coordinator at the address provided above.

6. Publicity

Any public statements concerning this Project made by or on behalf of Respondent must include a clear statement that **the Project was performed as part of the settlement of an enforcement action brought by TCEQ**. Such statements include advertising, public relations, and press releases.

7. Recognition

Respondent may not seek recognition for this project in any other state or federal regulatory program.

8. Other SEPs by TCEQ or Other Agencies

The SEP Offset Amount identified in this Attachment A and in the attached Agreed Order has not been, and shall not be, included as a SEP for Respondent under any other Agreed Order negotiated with TCEQ or any other agency of the state or federal government.