Executive Summary – Enforcement Matter – Case No. 60897 Sheldon Road Municipal Utility District RN101701209 Docket No. 2021-0775-MWD-E

Order Type:

Findings Agreed Order

Findings Order Justification:

People or environmental receptors have been exposed to pollutants which exceed levels that are protective.

Media: MWD

Small Business:

No

Location(s) Where Violation(s) Occurred:

Rolling Hills, 11143 Gardentree Drive, Houston, Harris 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: August 25, 2023

Comments Received: No

Penalty Information

Total Penalty Assessed: \$12,751 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 10, 2021

Date(s) of NOE(s): June 8, 2021

Executive Summary – Enforcement Matter – Case No. 60897 Sheldon Road Municipal Utility District RN101701209 Docket No. 2021-0775-MWD-E

Violation Information

- 1. Failed to ensure the Facility and all of its systems of collection, treatment, and disposal are properly operated and maintained, resulting in an unauthorized discharge [30 Tex. ADMIN. CODE § 305.125(1) and (5), Tex. Water Code § 26.121(a)(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0010541002, Operational Requirements No. 1].
- 2. Failed to accurately calibrate the totalizing meter for effluent flow measurement on an annual basis [30 Tex. Admin. Code §§ 217.33 and 305.125(1) and TPDES Permit No. WQ0010541002, Monitoring and Reporting Requirements No. 5].
- 3. Failed to ensure the Facility and all of its systems of collection, treatment, and disposal are properly operated and maintained [30 Tex. Admin. Code § 305.125(1) and (5) and TPDES Permit No. WQ0010541002, Operational Requirements No. 1].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

The Respondent implemented the following corrective measures:

- a. By March 17, 2021, the totalizer meter for flow measurement was calibrated;
- b. By April 7, 2021, sludge accumulations were removed from the receiving stream. The Facility began wasting solids and disposing of sludge more frequently to prevent sludge carryover and discharge; and
- c. By May 17, 2021, a new blower was purchased and installed.

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: Cheryl Thompson, Enforcement Division,

Enforcement Team 1, MC R-04, (817) 588-5865; Michael Parrish, Enforcement Division,

MC 219, (512) 239-2548

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

Respondent: Wade Landry, President, Sheldon Road Municipal Utility District, 9419

Lamkin Road, Houston, Texas 77049

Respondent's Attorney: N/A



Penalty Calculation Worksheet (PCW)

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

DATES Assigned 14-Jun-2021 PCW 15-Jun-2021

PCW 15-Jun-2021 Screening 14-Jun-2021 EPA Due

RESPONDENT/FACILITY INFORMATION
Respondent
Reg. Ent. Ref. No. RN101701209
Facility/Site Region 12-Houston Major/Minor Source Minor

CASE INFORMATION

Enf./Case ID No. 60897
Docket No. 2021-0775-MWD-E

Media Program(s) Water Quality
Multi-Media

Multi-Media

Admin. Penalty \$ Limit Minimum \$0 Maximum \$25,000

			Danalty (Calauda	tion Cooti			
			•		tion Section	on		
TOTA	L BASE PENA	ALTY (Sum of	f violation bas	se penali	ties)		Subtotal 1	\$15,000
ADJU		/-) TO SUBT						
			g the Total Base Penal				-4-4-2-2-7	±4 F00
	Compliance Hi	story		10.0%	Adjustment	Subt	otals 2, 3, & 7	\$1,500
	Notes	Enhanceme	nt for two months	of self-rep	orted effluent vi	iolations.		
	Culpability	No		0.0%	Enhancement		Subtotal 4	\$0
	Notes	The Re	espondent does no	t meet the	culnability crite	ria		
	Notes	THE RE	spondent does no	i meet the	carpability crite			
	Cood Foith Fff	iant ta Camania I	Takal Adimakunan	.			Cubtotal 5	¢2.740
	Good Faith Eff	ort to Comply I	Total Adjustment	ts .			Subtotal 5	-\$3,749
	F	- 614		0.00/			Contractor C	***
	Economic Bene	Total EB Amounts	\$179		Enhancement* d at the Total EB \$ A	Amount	Subtotal 6	\$0
	Estimated	d Cost of Compliance	\$31,899					
SUM (OF SUBTOTA	LS 1-7					Final Subtotal	\$12,751
								•
		AS JUSTICE No I Subtotal by the indi	MAY REQUIRE		0.0%		Adjustment	
Reduces	or enhances the rina	Subtotal by the mul	cated percentage.					
	Notes							
						Final Do	nalty Amount	\$12,751
						rillai Pe	naity Amount	\$12,751
STAT	UTORY LIMIT	T ADJUSTME	NT			Final Ass	essed Penalty	\$12,751
D = = = :					2 22/			
DEFE I		enalty by the indicate	d percentage.		0.0%	Reduction	Adjustment	\$0
			<u> раз саниа дан</u>					
	Notes	No (deferral is recomm	nended for	Findings Orders	5.		
PAYA	BLE PENALT	Y						\$12,751

Screening Date 14-Jun-2021

Respondent Sheldon Road Municipal Utility District

Case ID No. 60897

Reg. Ent. Reference No. RN101701209

Media Water Quality

Enf. Coordinator Cheryl Thompson

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

PCW

Compliance History Worksheet >> Compliance History 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)	2	10%		
		Other written NOVs	0	0%		
		Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	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%		
	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%		
	Decrees	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%		
	Convictions	Any criminal convictions of this state or the federal government (<i>number of counts</i>)	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%		
	Addits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (<i>number of audits for which violations were disclosed</i>)	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	rcentage (Sub	total 2) 10	0%	
>> Re	peat Violator	(Subtotal 3)				
	No	Adjustment Per	rcentage (Sub	total 3) 0)%	
>> Co	mpliance Hist	ory Person Classification (Subtotal 7)				
	Satisfactory	Performer Adjustment Per	rcentage (Sub	total 7) 0)%	
>> Co	mpliance Hist	ory Summary				
	Compliance History Notes	Enhancement for two months of self-reported effluent violations.				
		Total Compliance History Adjustment Percentage (Subtotals 2,	3, & 7) 10	0%	
>> Fina	al Compliance	History Adjustment	+	-1.1000	00/	
		Final Adjustment Percent	age *capped a	at 100% 10	0%	

30	eening Date	14-Juli-2021		DOC	cet No. 2021-0775-MWD-E		PCW
	Respondent		Municipal Utilit	y District		Policy Re	vision 5 (January 28, 2021)
	Case ID No.					PCW	Revision February 11, 2021
Reg. Ent. R	eference No.						
		Water Quality					
	Coordinator		on				
Vic	olation Number						
	Rule Cite(s)), Tex. Water Code § 26.121(a)		
		Texas F			on System ("TPDES") Permit No		
			WQ0010541	.002, Operatio	nal Requirements No. 1		
Violat	ion Description	disposal are discharge. Spo permitted outfa indicated that the recei	e properly ope ecifically, wast all and downst the Facility wa ving stream d ate, total Kjeld	rated and mai tewater sludge cream in the re is maintaining ocumented co lahl nitrogen,	systems of collection, treatmen ntained, resulting in an unautho and blood worms were observe ceiving stream. Process control a high solids inventory, and san ncentrations of ammonia nitroge total phosphates, and chemical of eded safe levels.	rized ed at the I records npling in en,	
					Base	Penalty	\$25,000
>> Environm	ental, Prope	rty and Hum	nan Health	Matrix			
		,	Harm				
	Release		Moderate	Minor			
OR	Actual						
	Potential				Percent 50.0%		
> > Dua	antin Matulu						
>>Programm	Falsification	Major	Modorato	Minor			
	Faisincation	Major	Moderate	Minor	Percent 0.0%		
					Percent 0.0%		
Matrix Notes				•	pollutants which exceed levels t ptors as a result of the violation		
					Adjustment	\$12,500	
					Adjustment	\$12,500	\$12 500
					Adjustment	\$12,500	\$12,500
Violation Eve	nts				Adjustment	\$12,500	\$12,500
Violation Eve	nts				Adjustment	\$12,500	\$12,500
Violation Eve		Violation Events	1		Adjustment Number of violation dates		\$12,500
Violation Eve			1				\$12,500
Violation Eve		daily	1				\$12,500
Violation Eve		daily weekly					\$12,500
Violation Eve		daily weekly monthly	1 x		Number of violation d	ays	
Violation Eve		daily weekly monthly quarterly				ays	\$12,500 \$12,500
Violation Eve		daily weekly monthly quarterly semiannual			Number of violation d	ays	
Violation Eve		daily weekly monthly quarterly semiannual annual			Number of violation d	ays	
Violation Eve		daily weekly monthly quarterly semiannual			Number of violation d	ays	
Violation Eve	Number of \	daily weekly monthly quarterly semiannual annual single event	X	the March 10	Number of violation da Violation da Violation Base	ays Penalty	
Violation Eve	Number of \	daily weekly monthly quarterly semiannual annual single event	x x mended from		Number of violation date to the	ays Penalty	
Violation Eve	Number of \	daily weekly monthly quarterly semiannual annual single event	x x mended from	the March 10,	Number of violation date to the	ays Penalty	
	Number of N	daily weekly monthly quarterly semiannual annual single event	x X X X X X X X X X X X X X X X X X X X		Number of violation date to the attention date to the attention.	ays Penalty April 7,	\$12,500
Violation Eve	Number of N	daily weekly monthly quarterly semiannual annual single event	x x x x x x x x x x x x x x x x x x x	compliance da	Violation Base 2021 investigation date to the ate.	ays Penalty	\$12,500
	Number of N	daily weekly monthly quarterly semiannual annual single event	x X X X X X X X X X X X X X X X X X X X	compliance da	Number of violation date to the attention date to the attention.	ays Penalty April 7,	\$12,500
	Number of N	daily weekly monthly quarterly semiannual annual single event vevent is recom	x mended from 2021 25.0% Sefore NOE/NOV	compliance da	Violation Base 2021 investigation date to the ate.	ays Penalty April 7,	\$12,500
	Number of N	daily weekly monthly quarterly semiannual annual single event event is recom exply Extraordinary Ordinary	mended from 2021 25.0% Sefore NOE/NOV	compliance da	Violation Base 2021 investigation date to the ate.	ays Penalty April 7,	\$12,500
	Number of N	daily weekly monthly quarterly semiannual annual single event vevent is recom	mended from 2021 25.0% Sefore NOE/NOV	compliance da	Violation Base 2021 investigation date to the ate.	ays Penalty April 7,	\$12,500
	Number of N	daily weekly monthly quarterly semiannual annual single event event is recom exply Extraordinary Ordinary	mended from 2021 25.0% Sefore NOE/NOV X The Respond	NOE/NOV to EDI	Violation Base 2021 investigation date to the ate.	ays Penalty April 7,	
	Number of N	daily weekly monthly quarterly semiannual annual single event event is recom exply Extraordinary Ordinary N/A	mended from 2021 25.0% Sefore NOE/NOV X The Respond	NOE/NOV to EDI	Violation Base 2021 investigation date to the te. Represent Offer compliance by April 7, 2021,	April 7,	\$12,500
	One monthly	daily weekly monthly quarterly semiannual annual single event event is recom eply Extraordinary Ordinary N/A Notes	x x 2021 25.0% 3efore NOE/NOV x The Respondent to the I	NOE/NOV to EDI	Violation Base 2021 investigation date to the date. PRP/Settlement Offer compliance by April 7, 2021, rement dated June 8, 2021.	April 7, eduction	\$12,500 \$3,125
Good Faith E	One monthly fforts to Com	daily weekly monthly quarterly semiannual annual single event event is recom eply Extraordinary Ordinary N/A Notes	mended from 2021 25.0% Sefore NOE/NOV X The Respond prior to the I	NOE/NOV to EDI	Violation Base 2021 investigation date to the stee. Represent Offer compliance by April 7, 2021, cement dated June 8, 2021. Violation S Statutory Limit	April 7, eduction Gubtotal	\$12,500 \$3,125 \$9,375
Good Faith E	One monthly fforts to Com	daily weekly monthly quarterly semiannual annual single event event is recom eply Extraordinary Ordinary N/A Notes	mended from 2021 25.0% Sefore NOE/NOV X The Respond prior to the I	NOE/NOV to EDI	Violation Base 2021 investigation date to the te. PRE/Settlement Offer compliance by April 7, 2021, cement dated June 8, 2021. Violation S	April 7, eduction Gubtotal	\$12,500 \$3,125

	E	conomic	Benefit	Wo	rksheet		
• • • • • • • • • • • • • • • • • • •		Municipal Utility [District				
Case ID No.							
Reg. Ent. Reference No.	RN101701209						
Media Violation No.	Water Quality 1					Percent Interest	Years of 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	\$25,000	10-Mar-2021	7-Apr-2021	0.08	\$96	n/a	\$96
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)				0.00	\$0	n/a	\$0
Notes for DELAYED costs	disposing of s	sludge more frequ investigat	ently to preven ion date, and th	t sludge ne Final	e carryover and dis Date is the date o	<u> </u>	Required is the
Avoided Costs	ANNUA	ALIZE avoided c	osts before er	tering	item (except for	one-time avoide	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				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
				0.00	\$0	\$0	\$0

	Screening Date	14-Jun-2021			No. 2021-0775-MWD-E		PCW
	Respondent	Sheldon Road M	1unicipal Utilit	y District		Policy Revis	ion 5 (January 28, 2021)
	Case ID No.	60897				PCW Re	vision February 11, 2021
Reg.	Ent. Reference No.	RN101701209					
		Water Quality					
	Enf. Coordinator		on				
	Violation Number						
	Rule Cite(s)	30 Tex. A	Admin. Code 8	§§ 217.33 and 305.	125(1) and TPDES Permit N	0.	
					orting Requirements No. 5		
	Violation Description	Failed to accur	ately calibrate	e the totalizing mete an annual bas	er for effluent flow measurer iis.	ment on	
_					Base	Penalty	\$25,000
>> Env	rironmental, Prope	rty and Hum	an Health	Matrix			
	Release	Major	Harm Moderate	Minor			
OR	Actual	Major	Moderate	Minor			
OIX	Potential		Х		Percent 5.0%		
	i otenda		^		3.0 70		
>>Proc	grammatic Matrix						
, ,	Falsification	Major	Moderate	Minor			
					Percent 0.0%		
			re protective		significant amounts of polluta environmental receptors as		
			O1	the violation.			
					Adjustment	\$23,750	
						1 -7	
							\$1,250
\/:-I-4:-	on Events						
violatio	on Events						
	Number of \	/iolation Events	1	7	Number of violation da	avs	
	Namber of S	rolation Events	<u> </u>		realiser of violation as	4,5	
		daily					
		weekly					
		monthly					
		quarterly			Violation Base	Penalty	\$1,250
		semiannual				·	
		annual					
		single event	Х				
			One single	event is recommen	ded.		
			3 -				
	' =		1		_		+242
Good F	aith Efforts to Com		25.0%	NOE/NOV to EDPRP/Se		eduction	\$312
		Extraordinary	efore NOE/NOV	NUE/NUV to EDPRP/SE	ettlement Offer		
		li li					
		Ordinary	Х				
		N/A					
		Notes	The Responde	ent achieved compl	iance by March 17, 2021,		
		Notes	prior to the	Notice of Enforcem	ent dated June 8, 2021.		
		<u> </u>					
					Violation 9	Subtotal	\$938
							·
Econon	nic Benefit (EB) for	this violation	on		Statutory Limit	Test	
	Fetimate	ed EB Amount		\$0	Violation Final Penal	ty Total	\$1,063
	Estillati	- LD AMOUNT		ΨΟ	violation i mai i cilai	.,	Ψ1,003
			This vio	lation Final Asses	sed Penalty (adjusted for	r limits)	\$1,063

	E	conomic	Benefit	Wo	rksheet		
Respondent	Sheldon Road	Municipal Utility [District				
Case ID No.	60897						
Reg. Ent. Reference No.	RN101701209						
	Water Quality						Years of
Violation No.	- ,					Percent 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	\$510	10-Mar-2021	17-Mar-2021	0.00	\$0 \$0	n/a n/a	<u>\$0</u> \$0
Other (as needed)	\$310	10-Mai-2021	17-1401-2021	0.02	\$ 0	II/a	\$0
Notes for DELAYED costs		investigat	ion date, and th	ne Final	Date is the date o	<u> </u>	
Avoided Costs	ANNUA	ALIZE avoided c	osts before er			one-time avoide	
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
Other (as needed) Notes for AVOIDED costs		JI.		0.00	\$0	\$0	\$0
Approx. Cost of Compliance		\$510			TOTAL		\$0

	Screening Date				2021-0775-MWD-E	PCW
	<u>-</u>	Sheldon Road Munici	pal Utility Distri	ct		Policy Revision 5 (January 28, 2021)
_	Case ID No.					PCW Revision February 11, 2021
Reg.	Ent. Reference No.					
		Water Quality				
	Enf. Coordinator					
	Violation Number Rule Cite(s)		: C-d- C 201	125(1) 1 (5)) and TDDEC Damesit Na	
	Rule Cite(s)			perational Requ) and TPDES Permit No. uirements No. 1	
	Violation Description	disposal are properly	y operated and	maintained. Spe	s of collection, treatmen ecifically, one out of two oth aeration basins was	blowers
					Base	Penalty \$25,000
>> En	vironmental, Prope			ix		
	Dalassa		arm			
OR	Release Actual		derate Min	OI		
O.K	Potentia		Х		Percent 5.0%	
	. occinia		X		3.070	
>>Pro	grammatic Matrix					
	Falsification	Major Mo	derate Min	or		
					Percent 0.0%	
	Human haalal		حالهانيد بيداللان		6:	
					ficant amounts of pollut vironmental receptors as	
	Notes Would not ext	eed levels that are pr	of the vic		vironinental receptors as	s a result
				A	djustment	\$23,750
						\$1,250
						\$1,230
Violati	on Events					
				1	=1	
	Number of	Violation Events	1	68	Number of violation d	ays
		daily				
		weekly				
		monthly				
		quarterly	X		Violation Base	Penalty \$1,250
		semiannual				
		annual				
		single event				
	0		-ll C Ll NA -			May 17
	One quarter	y event is recommend	aed from the Ma 2021 compli		vestigation date to the I	May 17,
			Zozi compile	arree date.		
Good I	aith Efforts to Com	ply	25.0%		R	eduction \$312
			NOE/NOV NOE/NO	V to EDPRP/Settlen	nent Offer	•
		Extraordinary				
		Ordinary	х			
		N/A				
		The	Respondent ac	hieved complian	ce by May 17, 2021,	
		Notes	or to the Notice	of Enforcement	dated June 8, 2021.	
					Violation 9	Subtotal \$938
Econo	mic Benefit (EB) fo	this violation			Statutory Limit	Test
	Estimat	ed EB Amount		\$83	Violation Final Pena	Ity Total \$1,063
				<u> </u>		-
		1	This violation	Final Assessed	Penalty (adjusted fo	r limits) \$1,063

	E	conomic	Benefit	Wor	ksheet		
Respondent Case ID No. Reg. Ent. Reference No.	60897	Municipal Utility D	District				
	Water Quality					Percent Interest	Years of Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description							
5 1 10 1							
Delayed Costs	¢C 200	10 May 2021	17 May 2021	0.10	T #4	¢70	402
Equipment	\$6,389	10-Mar-2021	17-May-2021	0.19	\$4 \$0	\$79 \$0	\$83 \$0
Buildings Other (as needed)				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Engineering/Construction				0.00	\$0	\$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	Actual cost to	purchase and inst			Date Required is the of compliance.	ne investigation date	e, and the Final
Avoided Costs	ANNU	ALIZE avoided c	osts before en	tering	item (except for	one-time avoided	l 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				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Other (as needed)		<u> </u>		0.00	\$0	\$0	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$6,389			TOTAL		\$83

To request a more accessible version of this report, please contact the TCEQ Help Desk at (512) 239-4357.



Compliance History Report

Compliance History Report for CN600633515, RN101701209, Rating Year 2021 which includes Compliance History (CH) components from September 1, 2016, through August 31, 2021.

Customer, Respondent, CN600633515, Sheldon Road Municipal Classification: SATISFACTORY Rating: 0.36

or Owner/Operator: Utility District

Regulated Entity: RN101701209, ROLLING HILLS Classification: SATISFACTORY Rating: 0.62

Complexity Points: 7 Repeat Violator: NO

CH Group: 08 - Sewage Treatment Facilities

Location: 11143 Gardentree Drive, Houston, Harris County, Texas

TCEQ Region: REGION 12 - HOUSTON

ID Number(s):

WASTEWATER PERMIT WQ0010541002 WASTEWATER EPA ID TX0070165

WASTEWATER LICENSING LICENSE WQ0010541002

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

Date Compliance History Report Prepared: January 03, 2022

Agency Decision Requiring Compliance History: Enforcement

Component Period Selected: January 03, 2017 to January 03, 2022

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

Name: Alyssa Loveday Phone: (512) 239-5504

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:

B. Criminal convictions:

N/A

C. Chronic excessive emissions events:

N/A

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

Item 1	January 20, 2017	(1398022)	Item 13	March 09, 2018	(1491286)
Item 2	February 20, 2017	(1404921)	Item 14	April 19, 2018	(1494536)
Item 3	March 20, 2017	(1411999)	Item 15	May 15, 2018	(1501484)
Item 4	May 18, 2017	(1426104)	Item 16	June 20, 2018	(1508574)
Item 5	June 20, 2017	(1426103)	Item 17	July 20, 2018	(1514904)
Item 6	August 18, 2017	(1444398)	Item 18	September 20, 2018	(1528139)
Item 7	August 21, 2017	(1440711)	Item 19	September 30, 2018	(1520959)
Item 8	October 17, 2017	(1456857)	Item 20	October 11, 2018	(1534482)
Item 9	November 18, 2017	(1462316)	Item 21	November 19, 2018	(1542316)
Item 10	December 15, 2017	(1468702)	Item 22	December 13, 2018	(1546083)
Item 11	January 12, 2018	(1475411)	Item 23	January 18, 2019	(1562291)
Item 12	February 16, 2018	(1487606)	Item 24	February 20, 2019	(1562289)

Item 25	March 20, 2019	(1562290)	Item 40	June 18, 2020	(1667478)
Item 26	April 17, 2019	(1572682)	Item 41	July 20, 2020	(1674427)
Item 27	May 09, 2019	(1584973)	Item 42	September 14, 2020	(1687771)
Item 28	June 18, 2019	(1584974)	Item 43	September 22, 2020	(1681202)
Item 29	July 16, 2019	(1594032)	Item 44	October 16, 2020	(1694117)
Item 30	August 19, 2019	(1600353)	Item 45	November 10, 2020	(1715008)
Item 31	September 18, 2019	(1607245)	Item 46	December 14, 2020	(1715009)
Item 32	October 16, 2019	(1614097)	Item 47	January 18, 2021	(1715010)
Item 33	November 18, 2019	(1619908)	Item 48	April 15, 2021	(1728075)
Item 34	December 13, 2019	(1627269)	Item 49	May 17, 2021	(1741329)
Item 35	January 17, 2020	(1634904)	Item 50	June 16, 2021	(1741330)
Item 36	February 13, 2020	(1641520)	Item 51	July 19, 2021	(1752551)
Item 37	March 19, 2020	(1648029)	Item 52	August 17, 2021	(1757972)
Item 38	April 18, 2020	(1654380)	Item 53	September 15, 2021	(1767213)
Item 39	May 15, 2020	(1660945)	Item 54	October 13, 2021	(1777679)

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.

Date: 01/31/2021 (1728073)

> 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 02/28/2021 (1728074) Date:

> Self Report? YES Classification: Moderate

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

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

F. Environmental audits:

N/A

G. Type of environmental management systems (EMSs):

H. Voluntary on-site compliance assessment dates:

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
SHELDON ROAD MUNICIPAL UTILITY	§	TEAAS COMMISSION ON
DISTRICT	§	
RN101701209	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2021-0775-MWD-E

On, the Texas Commission on Environmental Quality ("	the
Commission" or "TCEQ") considered this agreement of the parties, resolving an enfo	orcement
action regarding Sheldon Road Municipal Utility District (the "Respondent") under the	he authority
of Tex. Water Code chs. 7 and 26. The Executive Director of the TCEQ, through the	Enforcement
Division, and the Respondent presented this Order to the Commission.	

The Respondent understands that it has certain procedural rights at certain points in the enforcement process, including the right to formal notice of violations, notice of an evidentiary hearing, the right to an evidentiary hearing, and a right to appeal. By entering into this Order, the Respondent agrees to waive all notice and procedural rights.

It is further understood and agreed that 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. The duties and responsibilities imposed by this Order are binding upon the Respondent.

The Commission makes the following Findings of Fact and Conclusions of Law:

I. FINDINGS OF FACT

- 1. The Respondent owns and operates a wastewater treatment facility located at 11143 Gardentree Drive in Houston, Harris 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. During an investigation conducted at the Facility on March 10, 2021, an investigator documented that:
 - a. Wastewater sludge and blood worms were observed at the permitted outfall and downstream in the receiving stream. Process control records indicated that the Facility was maintaining a high solids inventory, and sampling in the receiving stream documented levels of ammonia nitrogen, orthophosphate, total Kjeldahl nitrogen, total phosphates, and chemical oxygen demand that exceeded safe levels.
 - b. The totalizer meter for flow measurement was not calibrated on an annual basis.
 - c. One out of two blowers was inoperable, and the dissolved oxygen in both aeration basins was low.

- 3. The Executive Director recognizes that the Respondent implemented the following corrective measures at the Facility:
 - a. By March 17, 2021, the totalizer meter for flow measurement was calibrated.
 - b. By April 7, 2021, sludge accumulations were removed from the receiving stream. The Facility began wasting solids and disposing of sludge more frequently to prevent sludge carryover and discharge.
 - c. By May 17, 2021, a new blower was purchased and installed.

II. CONCLUSIONS OF LAW

- 1. As evidenced by Finding of Fact No. 1, the Respondent is subject to the jurisdiction of the TCEQ pursuant to Tex. Water Code ch. 26 and the rules of the TCEQ.
- 2. As evidenced by Finding of Fact No. 2.a, the Respondent failed to ensure the Facility and all of its systems of collection, treatment, and disposal are properly operated and maintained, resulting in an unauthorized discharge, in violation of 30 Tex. Admin. Code § 305.125(1) and (5), Tex. Water Code § 26.121(a)(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0010541002, Operational Requirements No. 1.
- 3. As evidenced by Finding of Fact No. 2.b, the Respondent failed to accurately calibrate the totalizing meter for effluent flow measurement on an annual basis, in violation of 30 Tex. Admin. Code §§ 217.33 and 305.125(1) and TPDES Permit No. WQ0010541002, Monitoring and Reporting Requirements No. 5.
- 4. As evidenced by Finding of Fact No. 2.c, the Respondent failed to ensure the Facility and all of its systems of collection, treatment, and disposal are properly operated and maintained, in violation of 30 Tex. ADMIN. CODE § 305.125(1) and (5) and TPDES Permit No. WQ0010541002, Operational Requirements No. 1.
- 5. Pursuant to Tex. Water Code § 7.051, the TCEQ has the authority to assess an administrative penalty against the Respondent for violations of state statutes within the TCEQ's jurisdiction, for violations of rules adopted under such statutes, or for violations of orders or permits issued under such statutes.
- 6. An administrative penalty in the amount of \$12,751 is justified by the facts recited in this Order, and considered in light of the factors set forth in Tex. Water Code § 7.053. 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.

III. ORDERING PROVISIONS

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

1. The Respondent is assessed a penalty as set forth in Conclusion of Law No. 6 for violations of state statutes and rules of the TCEQ. The payment of this penalty and the Respondent's compliance with all the requirements set forth in this Order resolve only the matters set forth by this Order in this action. The Commission shall not be constrained in any manner from requiring corrective actions or penalties for violations that are not raised here. Penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Sheldon Road Municipal Utility District, Docket No. 2021-0775-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. 6. 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.
- 7. 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

Sheldon Road Municipal Utility District DOCKET NO. 2021-0775-MWD-E Page 4

- proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms in this Order.
- 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. 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.
- 10. 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.
- 11. 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.

Sheldon Road Municipal Utility District DOCKET NO. 2021-0775-MWD-E Page 5

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date
Cun D	11/21/2023
For the Executive Director	Date
the attached Order, and I do agree	understand the attached Order. I am authorized to agree to to the terms and conditions specified therein. I further epting payment for the penalty amount, is materially relying
I also understand that failure to co and/or failure to timely pay the pe	omply with the Ordering Provisions, if any, in this Order enalty amount, may result in:
additional penalties, and/or aIncreased penalties in any fu	it applications submitted; ttorney General's Office for contempt, injunctive relief, attorney fees, or to a collection agency; ture enforcement actions; orney General's Office of any future enforcement actions; and
In addition, any falsification of any	y compliance documents may result in criminal prosecution. $10-30-23$
Signature	Date
Name (Printed or typed) Authorized Representative of Sheldon Road Municipal Utility Dis	Date Board President Title

☐ If mailing address has changed, please check this box and provide the new address below:

Attachment A

Docket Number: 2021-0775-MWD-E

SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:	Sheldon Road Municipal Utility District
Penalty Amount:	\$12,751
SEP Offset Amount:	\$12,751
Type of SEP:	Compliance
Project Name:	WWTP Improvements
Location of SEP:	Harris 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").

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 ("Facility") which are described in this Agreed Order.

1. Project Description

A. Project

Respondent hired a contractor to purchase and install a new blower at the Facility. The new blower will provide aeration in the activated sludge and promote aerobic digestion. Respondent also hired a contractor to remove and properly dispose of sludge from the aeration basin. Specifically, the SEP Offset Amount was used for materials, supplies, and equipment for the blower replacement, and sludge removal and disposal (the "Project"). Respondent hired qualified contractors to perform the Project. The SEP was performed in accordance with all federal, state, and local environmental laws and regulations.

Respondent used the SEP Offset Amount only for the direct cost of implementing the Project, including supplies, materials, and equipment rentals, as listed below in Subsection C. Expenses. No portion of the SEP Offset Amount was spent on administrative costs, including operating costs, reporting expenses, handling of expenses, project coordination, liability, or equipment breakdowns.

Respondent's signature affixed to the attached Agreed Order certifies that Respondent had no prior commitment to perform this Project and that the SEP was 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 preventing wastewater discharges being released into the environment during the collection process.

Wastewater discharges 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.

Sheldon Road Municipal Utility District Docket No. 2021-0775-MWD-E Attachment A

C. Expenses

Respondent spent at least the SEP Offset Amount to complete the project described in Section 1.A, above, and complied with all other provisions of this SEP. Respondent understood that it may have costs more than the SEP Offset Amount to complete the Project.

Expenses

Item	Quantity	Cost	Units	Total
Blower Replacement	1	\$6,388.81	Lump Sum	\$6,388.81
Sludge Removal/Disposal	1	\$8,839.50	Lump Sum	\$8,839.50
Total				\$15,228.31

2. Records

As of March 21, 2023, Respondent provided TCEQ the following documentation as proof of completion of the proposed SEP:

- 1. An itemized list of expenditures and total cost of the Project;
- 2. Copies of invoices or receipts corresponding to the itemized list in paragraph 2.1., above;
- 3. Copies of cleared checks or payment records corresponding to the itemized list in paragraph 2.1., above;
- 4. A certified statement of SEP completion and document authentication;
- 5. Sludge manifests showing the sludge removal on the project;
- 6. A detailed map showing the specific location of the project site(s); and
- 7. Dated photographs of the purchased blower and completed installation.

3. Additional Information and Access

Respondent shall provide additional information as requested by TCEQ staff and shall allow immediate (i.e., within 24 hours) 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.

4. 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 and 3 above, the Executive Director ("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

Sheldon Road Municipal Utility District Docket No. 2021-0775-MWD-E Attachment A

the check payable to "Texas Commission on Environmental Quality," and shall mail it to the SEP Coordinator at the address provided below:

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

5. 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.

6. Recognition

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

7. 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.