Executive Summary – Enforcement Matter – Case No. 61189 City of Danbury RN101920676 Docket No. 2021-1082-MWD-E

Order Type:

1660 Agreed Order

Findings Order Justification:

N/A **Media:** MWD

Small Business:

No

Location(s) Where Violation(s) Occurred:

City of Danbury WWTF, 1600 Avenue L, Danbury, Brazoria 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: \$15,750

Amount Deferred for Expedited Settlement: \$3,150

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

Payment Plan: N/A

Supplemental Environmental Project ("SEP") Conditional Offset: \$12,600

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: June 18, 2021 **Date(s) of NOE(s):** August 12, 2021

Executive Summary – Enforcement Matter – Case No. 61189 City of Danbury RN101920676 Docket No. 2021-1082-MWD-E

Violation Information

- 1. Failed to comply with permitted effluent limitations for carbonaceous biochemical oxygen demand (5-day), ammonia nitrogen, total suspended solids, total residual chlorine, and *Escherichia coli* [30 Tex. Admin. Code § 305.125(1), Tex. Water Code § 26.121(a)(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0010158001, Effluent Limitations and Monitoring Requirements Nos. 1 and 2].
- 2. Failed to collect and analyze effluent samples at the intervals specified in the permit. Specifically, the Respondent did not collect and analyze samples for total residual chlorine for the monthly monitoring period of October 2020 [30 Tex. ADMIN. CODE §§ 305.125(1) and 319.5(b) and TPDES Permit No. WQ0010158001, Effluent Limitations and Monitoring Requirements No. 2].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

N/A

Technical Requirements:

- 1. The Order will require the Respondent to implement and complete a SEP (see SEP Attachment A).
- 2. The Order will also require the Respondent to:
- a. Within 30 days, develop and implement procedures and conduct employee training to ensure samples are collected and analyzed in accordance with permit requirements;
- b. Within 45 days, submit written certification to demonstrate compliance with a.; and
- c. Within 260 days, submit written certification of compliance with the permitted effluent limitations of TPDES Permit No. WQ0010158001, including specific corrective actions that were implemented at the Facility to achieve compliance and copies of the most current self-reported discharge monitoring reports, demonstrating at least three consecutive months of compliance with all permitted effluent limitations.

Executive Summary - Enforcement Matter - Case No. 61189 City of Danbury RN101920676 Docket No. 2021-1082-MWD-E

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Harley Hobson, Enforcement Division, Enforcement Team 1, MC 219, (512) 239-1337; Michael Parrish, Enforcement Division, MC 219, (512) 239-2548

TCEQ SEP Coordinator: Adena Crider, SEP Coordinator, Litigation Division, MC 175,

(512) 239-0648

Respondent: The Honorable Suzanne Powell, Mayor, City of Danbury, P.O. Box 258,

Danbury, Texas 77534

Respondent's Attorney: N/A

Penalty Calculation Worksheet (PCW) Policy Revision 5 (January 28, 2021) PCW Revision February 11, 2021 **DATES Assigned** 16-Aug-2021 Screening 16-Aug-2021 PCW 24-Aug-2023 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent City of Danbury Reg. Ent. Ref. No. RN101920676 Facility/Site Region 12-Houston Major/Minor Source Minor **CASE INFORMATION Enf./Case ID No. 61189** No. of Violations 3 Docket No. 2021-1082-MWD-E Order Type 1660 Media Program(s) Water Quality Multi-Media Government/Non-Profit Yes Enf. Coordinator Harley Hobson EC's Team Enforcement Team 3 Admin. Penalty \$ Limit Minimum \$25,000 \$0 Maximum Penalty Calculation Section

				renaicy	Carcara	cion Section	J11		
TOTA	L BASE PENA	LTY	(Sum of	violation ba	ase penalt	ties)		Subtotal 1	\$15,000
ADJU	STMENTS (+ Subtotals 2-7 are of	/-) T otained	O SUBTO	OTAL 1 I the Total Base Pena	alty (Subtotal 1) by the indicated p	ercentage.		
	Compliance Hi				5.0%	Adjustment		otals 2, 3, & 7	\$750
	Notes		Enhanceme	nt for one mont	h of self-repo	orted effluent vi	olations.		·
	Culpability	No			0.0%	Enhancement		Subtotal 4	\$0
	Notes The Respondent does not meet the culpability criteria.								
Good Faith Effort to Comply Total Adjustments Subtotal 5									
Economic Benefit 0.0% Enhancement* Subtotal 6									\$0
		Tota	EB Amounts f Compliance	\$5,291 \$25,125		d at the Total EB \$ /	Amount		73
SUM (OF SUBTOTA	LS 1	-7				ı	Final Subtotal	\$15,750
	R FACTORS A				E	0.0%		Adjustment	\$0
	Notes								
							Final Pe	nalty Amount	\$15,750
STAT	UTORY LIMIT	ΓAD.	JUSTMEN	IT			Final Asse	essed Penalty	\$15,750
DEFE	RRAL the Final Assessed Pe	analtu h	v the indicates	l norcentage		20.0%	Reduction	Adjustment	-\$3,150
Reduces	Notes	naity D		Deferral offered	for expedited	d settlement.			

\$12,600

PAYABLE PENALTY

Policy Revision 5 (January 28, 2021)

PCW Revision February 11, 2021

Screening Date 16-Aug-2021
Respondent City of Danbury
Case ID No. 61189

Reg. Ent. Reference No. RN101920676

Media Water Quality

Enf. Coordinator Harley Hobson

	Ent. Cod	Ordinator Harley Hobson Compliance History Workshoot				
> Co	mpliance Hist	Compliance History Worksheet ory Site Enhancement (Subtotal 2)				
	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)	1	5%		
		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	0%		
	Judgments and Consent	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	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%		
	Addits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)				
		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%		
	Other	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) 5%		
•> Re	peat Violator	(Subtotal 3)				
	No	Adjustment Per	centage (Sub	total 3) 0%		
·> Co	mpliance Hist	ory Person Classification (Subtotal 7)				
	Satisfactory	Performer Adjustment Per	centage (Sub	total 7) 0%		
·> Co	mpliance Hist	ory Summary				
	Compliance History Notes	Enhancement for one month of self-reported effluent violations.				
		Total Compliance History Adjustment Percentage (S	Subtotals 2,	3, & 7) 5%		
> Fina	al Compliance	History Adjustment				
		Final Adjustment Percenta	age *capped	at 100% 5%		

	Scre	ening Date	16-Aug-2021		Doc	ket No. 2021-1082-N	MWD-E	PCW
		•	City of Danbury	′			Policy	Revision 5 (January 28, 2021)
_		Case ID No.					PC	W Revision February 11, 2021
Reg.	Ent. Ref		RN101920676					
	Enf C		Water Quality Harley Hobson					
		ation Number		1				
	Viole			n Code 8 305	125(1) Tev	Water Code § 26.121(a	a)(1) and Toyas	
		Rule Cite(s)	Pollutant Dis E	charge Elimina Effluent Limitat	ation System (cions and Moni	"TPDES") Permit No. W toring Requirements N	/Q0010158001, o. 1	
	Violation	n Description	Falled to Col	mply with perr	effluent viola	limitations, as shown i		+25.000
							Base Penalty	\$25,000
>> Env	vironmer	ntal, Proper	ty and Huma		Matrix			
		Release	Major	Harm Moderate	Minor			
OR		Actual		X	1411101			
		Potential				Percent	25.0%	
>>Pro/	arammat	tic Matrix						
77110	gramma	Falsification	Major	Moderate	Minor		<u></u>	
						Percent	0.0%	
		Human health	or the environn	nent has heen	evnosed to si	gnificant amounts of po	ollutants which do	
	Matrix Notes				•	nvironmental receptors		
						Adjustment	\$18,750	
							, ,	
								\$6,250
Violatio	on Event	S						
		Number of \	Violation Events	1		30 Number of v	iolation days	
			daily weekly monthly quarterly semiannual annual single event	X		Violati	on Base Penalty	\$6,250
			One monthly	event is recon	nmended for t	he month of April 2020).	
Good F	aith Effo	rts to Com		0.0%			Reduction	\$0
			Extraordinary		NOE/NOV to EDP	RP/Settlement Offer		
			Ordinary					
			N/A					
			Notes	The Responde		neet the good faith crite iolation.	eria for	
						Vi	olation Subtotal	\$6,250
Econon	nic Bene	fit (EB) for	this violatio	n		Statutory	Limit Test	
		Estimate	ed EB Amount		\$5,250	Violation Fir	nal Penalty Total	\$6,563
		_5011140	/Vuiit				<u>-</u>	
				This viola	ation Final As	ssessed Penalty (adj	usted for limits)	\$6,563

	Economic Benefit Worksheet						
Respondent	City of Danbur	У					
Case ID No.							
Reg. Ent. Reference No.							
	Water Quality						Years of
Violation No.						Percent Interest	Depreciation
Violation ito:	_					5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description	Item cost	Date Required	Tillal Date	113	Interest Savea	COSES Saveu	LD Alliount
Item Description							
Delayed Costs							
Equipment		1		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)	\$25,000	30-Apr-2020	11-Jul-2024	4.20	\$5,250	n/a	\$5,250
Notes for DELAYED costs	to the Facilit	y, and achieve co	mpliance with tl	ne perm	itted effluent limit	ne necessary repairs ations. The Date Ro e estimated date of	equired is the
Avoided Costs	ANNU <i>A</i>	ALIZE avoided co	osts before en	tering	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				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$25,000			TOTAL		\$5,250

	Screening Date	16-Aug-2021		Docket	No. 2021-1082-MWD-E	PCW
	Respondent	City of Danbury	/			Policy Revision 5 (January 28, 202)
	Case ID No.	61189				PCW Revision February 11, 202
Reg.	Ent. Reference No.	RN101920676				
	Media	Water Quality				
	Enf. Coordinator	Harley Hobson				
	Violation Number	2				
	Rule Cite(s)	30 Tex. Admir	n. Code § 305	5.125(1), Tex. Wate	r Code § 26.121(a)(1), and	TPDES
			_		and Monitoring Requireme	
				1 and 2		
	Violation Description	Failed to co	mply with per		ations, as shown in the atta	<mark>iched </mark>
	Violation Description			effluent violation	table.	
					Rase	Penalty \$25,00
					Dase	\$25,00
>> Env	vironmental, Prope	erty and Hum	nan Health	n Matrix		
		-	Harm			
ΩD	Release		Moderate	Minor		
OR	Actua			X	D aysant 15.00/	
	Potentia				Percent 15.0%	
>>Pro	grammatic Matrix					
	Falsification	Major	Moderate	Minor		
					Percent 0.0%	
	A simplified r	nadal was usad t	o ovaluato an	mmonia nitrogon an	d carbonacoous biochomical	ovygon
					d carbonaceous biochemical s of pollutants exceeded pr	
	Matrix levels Total	• •			also considered. Human he	
	NOTAC			•	pollutants that do not exce	
					otors as a result of the viola	
				·		
					Adjustment	\$21,250
					Aujustinent	\$21,230
						\$3,75
\/:-I-+:	-					
violati	on Events					
	Number of	Violation Events	2	12	Number of violation d	avs
	rumber of	Violation Events	۷		rumber of violation as	4,5
		daily				
		weekly				
		monthly				
		quarterly .	X		Violation Base	Penalty \$7,50
		semiannual		4		
		annual single event		_		
		Jiligie event		1		
	-	- who is a constant		for the second	shalada a thu an an an an an	and a second
	I wo quart	•		for the quarters cor January 2021, and ,	ntaining the months of Nove	emper
		2020, Dec	cerriber 2020,	, January 2021, and	Tebruary 2021.	
C = -! =	aith Fffarta C					
Good F	aith Efforts to Con		0.0%			eduction \$
		в Extraordinary	erore NOE/NOV	NOE/NOV to EDPRP/Se	шеттепт Оттег	
		Ordinary				
		N/A	X	<u> </u>		
		Notes	The Respond		the good faith criteria for	
		INULES		this violation	n	
		•			5111	
		l			3111	
		l			Violation S	Subtotal \$7,50
Econor	nic Benefit (EB) fo	r this violati	on			
Econor	•			¢Λ	Violation S Statutory Limit	Test
Econor	•	r this violati		\$0	Violation S	Test

	E	conomic	Benefit	Wor	ksheet		
Respondent Case ID No. Reg. Ent. Reference No.	61189						
	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							
Delayed Costs		11 17 17 17 17 17 17 17 17 17 17 17 17 1		1 0 00	+0	+0	+0
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0 \$0	\$0 \$0	\$0
Other (as needed) Engineering/Construction				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Land				0.00	\$0 \$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	to the Facility,	and achieve com	pliance with the W	e permit orkshee	ted effluent limital t No. 1.	ne necessary repair cions captured in Ec	onomic Benefit
Avoided Costs	ANNUA	ALIZE avoided co	osts before en			one-time avoided	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0 \$0	\$0 #0	\$0
Supplies/Equipment Financial Assurance				0.00	\$0 \$0	\$0 \$0	\$0 \$0
ONE-TIME avoided costs				0.00	\$0 \$0	\$0 \$0	\$0
Other (as needed)				0.00	\$0 \$0	\$0 \$0	\$0
Notes for AVOIDED costs		,		,, 0.00	Ţ	¥Ü	Ţ
Approx. Cost of Compliance		\$0			TOTAL		\$0

	Screening Date	•		Docket N	0. 2021-1082-MWD-E		PCW
	Respondent					Policy Re	vision 5 (January 28, 2021)
_	Case ID No.					PCW	Revision February 11, 2021
Reg.	Ent. Reference No.						
	Enf. Coordinator	Water Quality					
	Violation Number						
	Rule Cite(s)		min. Code 88 305	.125(1) and 319	.5(b) and TPDES Permit	· No.	
				` '	nitoring Requirements N		
	Violation Description	permit. Specif	ically, the Respond	dent did not colle	t the intervals specified ect and analyze samples g period of October 202	for total	
					Base	Penalty	\$25,000
>> Env	rironmental, Prope	rty and Hum	an Health Mai	trix			
		_	Harm				
OR	Release Actual	Major	Moderate M	inor			
	Potential		Х		Percent 5.0%		
_			·				
>>Pro	grammatic Matrix Falsification	Major	Moderate M	inor			
	raisincation	Major	Moderate M		Percent 0.0%		
			1		3 33 3		
	Matrix			-	ignificant amounts of po		
	Notes that would no	t exceed levels t	•	of human health ne violation.	or environmental recep	otors as a	
					Adjustment	\$23,750	
					•		+4 252
						L	\$1,250
Violatio	on Events						
	Number of V	/iolation Events	1	31	Number of violation	days	
		daily weekly monthly quarterly semiannual annual single event	X		Violation Base	e Penalty	\$1,250
			One single event	is recommended	d.		
Good F	aith Efforts to Com	ply	0.0%		F	Reduction	\$0
		The state of the s	fore NOE/NOV NOE/I	NOV to EDPRP/Settle	ement Offer		
		Extraordinary					
		Ordinary N/A	Y				
		14/ 🔼	5 5 1 1 1		16.01		
		Notes	rne kespondent d	this violation.	e good faith criteria for		
					Violation	Subtotal	\$1,250
Econon	nic Benefit (EB) for	this violation	n		Statutory Limit	Test	
	Estimate	ed EB Amount		\$41	Violation Final Pena	ilty Total	\$1,313
		- 	This wisted:			_	
			i ilis violation	ı Filidi ASSESSE(d Penalty (adjusted fo	ווווווו וכ (S)	\$1,313

	E	conomic	Benefit	Woı	rksheet		
Respondent Case ID No. Reg. Ent. Reference No.	61189						
	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							
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	<u>\$0</u>
Training/Sampling	\$100	18-Jun-2021	26-Jun-2024	3.02	\$15	n/a	\$15
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0 \$0	n/a	<u>\$0</u> \$0
Other (as needed)		<u> </u>		0.00	1 \$0	n/a	\$U
Notes for DELAYED costs	ensure sampl	es are collected a the investigation	nd analyzed in a date and the Fi	nal Date	nce with permit re- e is the estimated	and conduct emplo quirements. The Da date of compliance.	ate Required is
Avoided Costs	ANNU	ALIZE avoided co	osts before en			one-time avoided	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Supplies/Equipment Financial Assurance				0.00	\$0	\$0 \$0	\$0 \$0
ONE-TIME avoided costs	\$25	1-Oct-2020	16-Aug-2021	0.87	\$1	\$25	\$26
Other (as needed)	ΨZJ	1-001-2020	10-Mug-2021			\$23 \$0	
Notes for AVOIDED costs	Estimated a	Estimated avoided cost to collect and analyze effluent samples. The Date Required is the initial date of noncompliance and the Final Date is the screening date.					
Approx. Cost of Compliance		\$125			TOTAL		\$41

City of Danbury Docket No. 2021-1082-MWD-E TPDES Permit No. WQ0010158001 Case No. 61189

Effluent Violation Table

Efficie violation rusic											
	CBO	DD5	Total Residual	E. (coli		NH3N		TSS		
			Chlorine								
	Daily	Daily	Monthly	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
	Avg.	Max.	Min.	Avg.	Max.	Avg.	Max.	Avg.	Avg.	Max.	Avg.
	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Load.	Conc.	Conc.	Load.
Monitoring	10	25	1	126	399	3	10	13	15	40	63
Period	mg/L	mg/L	mg/L	CFU/	CFU/	mg/L	mg/L	lbs/day	mg/L	mg/L	lbs/day
				100	100						
				mL	mL						
April 2020	С	С	С	1299.7	1299.7	С	С	С	С	С	С
November 2020	<15.2	36	0.76	С	С	<8.03	21.8	С	<16.2	С	С
December 2020	15.5	С	С	С	С	7.72	16.3	15.8	26.4	55	С
January 2021	11.8	С	С	С	С	6	11.6	С	30.2	С	63.4
February 2021	С	С	С	С	С	6.07	15	С	С	С	С

TSS = total suspended solids

Conc. = concentration

Max. = maximum

c = compliantAvg. = average

Load. = loading

NH₃N = ammonia nitrogen

mg/L = milligrams per liter Min. = minimum
lbs/day = pounds per day E. coli = Escherichia coli
CBOD5 = carbonaceous biochemical oxygen demand (5-day)

CFU/100 mL = colony forming units per 100 milliliters

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 CN600688006, RN101920676, Rating Year 2021 which includes Compliance History (CH) components from September 1, 2016, through August 31, 2021.

Customer, Respondent, CN600688006, City of Danbury Classification: SATISFACTORY Rating: 3.46

or Owner/Operator:

Regulated Entity: RN101920676, CITY OF DANBURY Classification: SATISFACTORY Rating: 3.46

Complexity Points: 8 Repeat Violator: NO

CH Group: 08 - Sewage Treatment Facilities

Location: 1600 Avenue L in the City of Danbury, Brazoria County, Texas

TCEQ Region: REGION 12 - HOUSTON

ID Number(s):

WASTEWATER PERMIT WQ0010158001 WASTEWATER EPA ID TX0056707

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

Date Compliance History Report Prepared: May 23, 2022

Agency Decision Requiring Compliance History: Enforcement

Component Period Selected: May 23, 2017 to May 23, 2022

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

Name: Harley Hobson Phone: (512) 239-1337

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:

IN/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	June 21, 2017	(1431970)	Item 19	July 22, 2019	(1593860)
Item 2	October 13, 2017	(1450816)	Item 20	August 15, 2019	(1593859)
Item 3	February 08, 2018	(1475238)	Item 21	August 21, 2019	(1600184)
Item 4	February 21, 2018	(1487438)	Item 22	November 20, 2019	(1619742)
Item 5	May 01, 2018	(1494360)	Item 23	January 21, 2020	(1634740)
Item 6	May 19, 2018	(1501311)	Item 24	February 20, 2020	(1641348)
Item 7	June 19, 2018	(1508402)	Item 25	March 19, 2020	(1647862)
Item 8	September 10, 2018	(1520787)	Item 26	April 15, 2020	(1654216)
Item 9	September 14, 2018	(1527966)	Item 27	June 19, 2020	(1667313)
Item 10	October 18, 2018	(1534313)	Item 28	July 20, 2020	(1674264)
Item 11	December 10, 2018	(1542148)	Item 29	August 20, 2020	(1681031)
Item 12	January 03, 2019	(1545917)	Item 30	September 20, 2020	(1687607)
Item 13	February 04, 2019	(1561774)	Item 31	October 19, 2020	(1693950)
Item 14	March 06, 2019	(1561772)	Item 32	November 20, 2020	(1714515)
Item 15	March 18, 2019	(1561773)	Item 33	May 10, 2021	(1727581)
Item 16	May 06, 2019	(1572514)	Item 34	May 20, 2021	(1741087)
Item 17	May 28, 2019	(1584640)	Item 35	June 14, 2021	(1741088)
Item 18	July 01, 2019	(1584641)	Item 36	July 08, 2021	(1752388)

Item 37	August 05, 2021	(1724869)	Item 41	December 13, 2021	(1791345)
Item 38	September 16, 2021	(1767037)	Item 42	January 11, 2022	(1799127)
Item 39	October 13, 2021	(1777516)	Item 43	February 04, 2022	(1807005)
Item 40	November 12, 2021	(1784315)	Item 44	March 09, 2022	(1814070)

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: 07/31/2021 (1757822)

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
CITY OF DANBURY §
RN101920676 § ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2021-1082-MWD-E

I. JURISDICTION AND STIPULATIONS

On, the	Texas Commission on Environmental Quality ("the
Commission" or "TCEQ") considered	this agreement of the parties, resolving an enforcement
action regarding the City of Danbury	y (the "Respondent") under the authority of Tex. WATER CODE
chs. 7 and 26. The Executive Directo	or of the TCEQ, through the Enforcement Division, and the
Respondent together stipulate that:	

- 1. The Respondent owns and operates a wastewater treatment facility located at 1600 Avenue L in Danbury, Brazoria 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 TCEO.
- 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 \$15,750 is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The amount of \$3,150 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, \$12,600 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.

II. ALLEGATIONS

During a record review for the Facility conducted on June 18, 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. WQ0010158001, Effluent Limitations and Monitoring Requirements Nos. 1 and 2, as shown in the effluent violation table below:

Effluent Violation Table											
	CBOD5		Total Residual Chlorine	E. coli		NH3N			TSS		
	Daily Avg. Conc.	Daily Max. Conc.	Monthly Min. Conc.	Daily Avg. Conc.	Daily Max. Conc.	Daily Avg. Conc.	Daily Max. Conc.	Daily Avg. Load.	Daily Avg. Conc.	Daily Max. Conc.	Daily Avg. Load.
Monitoring Period	10 mg/L	25 mg/L	1.0 mg/L	126 CFU/ 100 mL	399 CFU/ 100 mL	3 mg/L	10 mg/L	13 lbs/day	15 mg/L	40 mg/L	63 lbs/day
April 2020	С	С	С	1299.7	1299.7	С	С	С	С	С	С
November 2020	<15.2	36	0.76	С	С	<8.03	21.8	С	<16.2	С	С
December 2020	15.5	С	С	С	С	7.72	16.3	15.8	26.4	55	С
January 2021	11.8	С	С	С	С	6	11.6	С	30.2	С	63.4
February 2021	С	С	С	С	С	6.07	15	С	С	С	С

TSS = total suspended solids mg/L = milligrams per liter

Conc. = concentration Min. = minimum

Max. = maximumLoad. = loading

c = compliantAvg. = average

lbs/dav = pounds per dav

E. coli = *Escherichia coli*

NH3N = ammonia nitrogen

CBOD5 = carbonaceous biochemical oxygen demand (5-day)

CFU/100 mL = colony forming units per 100 milliliters

2. Failed to collect and analyze effluent samples at the intervals specified in the permit. Specifically, the Respondent did not collect and analyze samples for total residual chlorine for the monthly monitoring period of October 2020, in violation of 30 Tex. ADMIN. CODE §§ 305.125(1) and 319.5(b) and TPDES Permit No. WQ0010158001, Effluent Limitations and Monitoring Requirements No. 2.

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 "Re: City of Danbury, Docket No. 2021-1082-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 \$12,600 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. The Respondent shall undertake the following technical requirements:
 - a. Within 30 days after the effective date of this Order, develop and implement procedures and conduct employee training to ensure samples are collected and analyzed in accordance with permit requirements.
 - b. Within 45 days after the effective date of this Order, submit written certification, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 3.a., in accordance with Ordering Provision No. 3.c.
 - c. Within 260 days after the effective date of this Order, submit written certification of compliance with the permitted effluent limitations of TPDES Permit No. WQ0010158001, including specific corrective actions that were implemented at the Facility to achieve compliance and copies of the most current self-reported discharge monitoring reports, demonstrating at least three consecutive months of compliance with all permitted effluent limitations, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance. The certification shall be signed by the Respondent and shall include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with a copy to:

Water Section Manager Houston Regional Office Texas Commission on Environmental Quality 5425 Polk Street, Suite H Houston, Texas 77023-1452

- 4. All relief not expressly granted in this Order is denied.
- 5. 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.
- 6. 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.
- 7. 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 above.
- 8. 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.
- 9. 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.

City of Danbury DOCKET NO. 2021-1082-MWD-E Page 6

10. 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.

City of Danbury DOCKET NO. 2021-1082-MWD-E Page 7

Name (Printed or typed)

City of Danbury

Authorized Representative of

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date			
For the Executive Director	11/21/2023 Date			
• 1				
I, the undersigned, have read and understand the attached order, and I do agree to the terms and coacknowledge that the TCEQ, in accepting payment for on such representation.	onditions specified therein. I further			
I also understand that failure to comply with the Orde and/or failure to timely pay the penalty amount, may	ering Provisions, if any, in this Order result in:			
 A negative impact on compliance history; Greater scrutiny of any permit applications submitted; Referral of this case to the OAG for contempt, injunctive relief, additional penalties, and/or attorney fees, or to a collection agency; Increased penalties in any future enforcement actions; Automatic referral to the OAG of any future enforcement actions; and TCEQ seeking other relief as authorized by law. 				
In addition, any falsification of any compliance documents may result in criminal prosecution.				
Suname Parll	10/3/23			
Signature ()	Date			
Suzanne Powell	Mayor			

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

Title

J

Instructions: Send the original, signed Order with penalty payment to the Financial Administration Division, Revenue Operations Section at the address in Ordering Provision 1 of this Order.

Attachment A

Docket Number: 2021-1082-MWD-E

SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:	City of Danbury
Penalty Amount:	\$12,600
SEP Offset Amount:	\$12,600
Type of SEP:	Compliance
Project Name:	WWTP Improvements
Location of SEP:	Brazoria 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 clarifier rake arms, jet rod the return-activated sludge ("RAS") line (*i.e.*, clear it by blasting water through it with a high-pressure hose), and purchase two replacement pumps for the Facility's RAS line. Specifically, the SEP Offset Amount shall be used for materials, supplies, and equipment to repair clarifier rake arms, jet rodding the RAS line, and purchase pumps (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 below 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 below in Subsection C. Minimum Expenditure, Estimated Cost Schedule. No portion of the SEP Offset Amount shall be 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 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 treatment of wastewater and better avoiding the discharge of effluent noncompliant with permitted limits. Inadequately treated wastewater discharges can carry bacteria, viruses, protozoa (parasitic organisms), helminths (intestinal worms), and bioaerosols (inhalable molds and fungi). The

City of Danbury Docket No. 2021-1082-MWD-E Attachment A

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 above in Section 1.A, 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

Estimated Cost Schedule

Item	Quantity	Cost	Units	Total
Jet Rod RAS Line	8	\$350	Hours	\$2,800
Replace RAS Pumps	2	\$6,480	Item	\$12,960
Repair Clarifier Rake Arms	4	\$600	Hours	\$2,400
Total				\$18,160

Performance Schedule 2.

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:

> 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 60day period and setting forth a schedule for achieving completion of the Project within the 130day timeframe set forth above in Section 2, Performance Schedule.

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. An 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. A certified statement of SEP completion and document authentication;
- 5. A detailed map showing the specific location of the Project site(s);
- 6. Dated photographs of the purchased materials and supplies; before and after work being performed during the Project; and of the completed Project; and
- 7. Any additional information Respondent believes will, or that is requested by TCEQ to demonstrate compliance with this Attachment A.

C. Submittals

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 above in Sections 2 through 4, 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.

City of Danbury Docket No. 2021-1082-MWD-E Attachment A

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.