## Executive Summary – Enforcement Matter – Case No. 57059 City of George West RN101651495 Docket No. 2018-1738-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:

City of George West Sewage Treatment Plant, located on the north side of Timon Creek, approximately 500 feet east-southeast of the intersection of U.S. Highway 59 (By-Pass) and the Missouri Pacific Railroad, and approximately 3,000 feet northeast of the intersection of U.S. Highway 59 (By-Pass) and U.S. Highway 281, Live Oak 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: The complainant has expressed an interest in this

matter but does not wish to speak at Agenda. **Texas Register Publication Date:** August 26, 2022

Comments Received: No

#### **Penalty Information**

Total Penalty Assessed: \$96,476 Total Paid to General Revenue: \$0 Total Due to General Revenue: \$0

Payment Plan: N/A

Supplemental Environmental Project ("SEP") Conditional Offset: \$96,476

Name of SEP: New Bar Screen Equipment (Compliance)

#### **Compliance History Classifications:**

Person/CN - Unsatisfactory Site/RN - Unsatisfactory

**Major Source:** No

Statutory Limit Adjustment: N/A Applicable Penalty Policy: April 2014

## Executive Summary - Enforcement Matter - Case No. 57059 City of George West RN101651495 Docket No. 2018-1738-MWD-E

### **Investigation Information**

Complaint Date(s): February 15, 2019

**Complaint Information**: Alleged that the city had a wastewater overflow every time it rained and the city allowed it to run onto the ground instead of resolving the problem. The complainant also alleged that the valves on the pond drains did not work properly. There were approximately ten dump truck loads of wastewater sludge located at the wastewater treatment plant on the west side of the drying beds and also at the city maintenance yard which were all generated from a major sewer leak clean-up.

Date(s) of Investigation: March 19, 2019 Date(s) of NOE(s): November 20, 2018

#### **Violation Information**

- 1. Failed to comply with permitted effluent limitations for total suspended solids, ammonia nitrogen, *Escherichia coli*, and carbonaceous biochemical oxygen demand (5-day) [Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0010455002, Effluent Limitations and Monitoring Requirements No. 1].
- 2. Failed to ensure that 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. WQ0010455002, Operational Requirements No. 1].
- 3. Failed to secure the lift station in an intruder resistant manner [30 Tex. Admin. Code §§ 217.59(b)(2) and 317.3(a)].
- 4. Failed to take all reasonable steps to minimize or prevent any discharge or sludge use or disposal or other permit violation that has a reasonable likelihood of adversely affecting human health or the environment [Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1) and (4), and TPDES Permit No. WQ0010455002, Permit Conditions No. 2(d)].
- 5. Failed to maintain complete and accurate records of monitoring activities [30 Tex. ADMIN. CODE §§ 305.125(1) and 319.7(c), and TPDES Permit No. WQ0010455002, Monitoring and Reporting Requirements No. 3(c)].
- 6. Failed to report to the TCEQ in writing, any effluent violation which deviates from the permitted effluent limitation by more than 40% within five working days of becoming aware of the noncompliance [30 Tex. ADMIN. CODE § 305.125(1) and TPDES Permit No. WQ0010455002, Monitoring and Reporting Requirements No. 7(c)].
- 7. Failed to maintain adequate safeguards to prevent the discharge of untreated or inadequately treated wastes during electrical power failures by means of alternate power sources, standby generators, and/or retention of inadequately treated

## Executive Summary – Enforcement Matter – Case No. 57059 City of George West RN101651495 Docket No. 2018-1738-MWD-E

wastewater [30 Tex. ADMIN. CODE §§ 217.36(h) and 305.125(1) and (5) and TPDES Permit No. WQ0010455002, Operational Requirements No. 4].

8. Failed to assure the quality of all measurements through the use of blanks, standards, duplicate analyses, and spikes [30 Tex. Admin. Code §§ 305.125(1), 319.6 and TPDES Permit No. WQ0010455002, Monitoring and Reporting Requirements No. 1].

## Corrective Actions/Technical Requirements

## **Corrective Action(s) Completed:**

The Respondent has implemented the following corrective measures:

- a. Cleaning the wet well at the TXDOT Lift Station, began analyzing pH buffer standards daily, and began including the time of analysis for pH and chlorine samples by April 25, 2019;
- b. Installing a second pump at the Chappell Lift Station and installing an 8-foot privacy fence around the Best Western Lift Station by May 7, 2019; and
- c. Repairing and replacing the inoperable rotor in Oxidation Ditch No. 1 (Old Plant) by March 25, 2019.

#### **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:
- i. Install an operable grit separator pump;
- ii. Update the operational guidance and conduct employee training to ensure that all self-reporting requirements are properly accomplished, including the timely submittal of noncompliance notifications;
- iii. Ensure that screenings are stored in a container with a tight-fitting lid;
- iv. Remove and properly dispose of the large pile of debris on the ground and the floating grease from the clarifiers and the chlorine contact chamber;
- v. Remove the sludge and grease balls from the receiving stream and disinfect the affected area; and

## Executive Summary – Enforcement Matter – Case No. 57059 City of George West RN101651495 Docket No. 2018-1738-MWD-E

- vi. Maintain complete and accurate records of monitoring activities, including the time of analysis for dissolved oxygen samples.
- b. Within 45 days, submit written certification to demonstrate compliance with a.
- c. Within 60 days, repair the inoperable sludge drying bed.
- d. Within 75 days, submit written certification to demonstrate compliance with c.
- e. Within 90 days, maintain adequate safeguards to prevent the discharge of untreated or inadequately treated wastes during electrical power failures by means of alternate power sources, standby generators, and/or retention of inadequately treated wastewater.
- f. Within 105 days, submit written certification to demonstrate compliance with e.
- g. Within 130 days, submit written certification of compliance with the permitted effluent limitations of TPDES Permit No. WQ0010455002, including specific corrective actions that were implemented 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.

#### **Contact Information**

TCEQ Attorney: N/A

**TCEQ Enforcement Coordinator:** Alejandro Laje, Enforcement Division, Enforcement Team 1, MC 219, (512) 239-2547; Michael Parrish, Enforcement Division, MC 219, (512) 239-2548

**TCEQ SEP Coordinator**: Betty Sanders, SEP Coordinator, Litigation Division, MC 175, (512) 239-3992

**Respondent:** The Honorable Andrew Garza, Mayor, City of George West, 406 Nueces

Street, George West, Texas 78022 **Respondent's Attorney:** N/A

#### Penalty Calculation Worksheet (PCW) PCW Revision March 26, 2014 Policy Revision 4 (April 2014) Assigned 10-Dec-2018 Screening 14-Dec-2018 PCW 14-Dec-2018 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent City of George West Reg. Ent. Ref. No. RN101651495 Facility/Site Region 14-Corpus Christi Major/Minor Source Minor **CASE INFORMATION** No. of Violations 3 **Enf./Case ID No.** 57059 Docket No. 2018-1738-MWD-E Media Program(s) Water Quality Order Type Findings **Government/Non-Profit Yes** Enf. Coordinator Alejandro Laje Multi-Media **EC's Team** Enforcement Team 3 Admin. Penalty \$ Limit Minimum Maximum \$25,000 Penalty Calculation Section **TOTAL BASE PENALTY (Sum of violation base penalties)** Subtotal 1 \$18,750 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. **Compliance History** Subtotals 2, 3, & 7 \$11,250 **60.0%** Adjustment Enhancement for five months of self-reported effluent violations, repeat Notes violator classification, and unsatisfactory performer classification. Culpability Subtotal 4 **0.0%** Enhancement **\$0** No The Respondent does not meet the culpability criteria. Notes

SUM OF SUBTOTALS 1-7 Final Subtotal \$30,000

0.0% Enhancement\*

Capped at the Total EB \$ Amount

OTHER FACTORS AS JUSTICE MAY REQUIRE 0.0%

Reduces or enhances the Final Subtotal by the indicated percentage.

Notes

\$124,500

Final Penalty Amount \$30,000

Subtotal 5

Subtotal 6

**\$0** 

**\$0** 

STATUTORY LIMIT ADJUSTMENT Final Assessed Penalty \$30,000

DEFERRAL 0.0% Reduction Adjustment \$0

Reduces the Final Assessed Penalty by the indicated percentage.

**Good Faith Effort to Comply Total Adjustments** 

Total EB Amounts

Estimated Cost of Compliance

Notes

**Economic Benefit** 

No deferral is recommended for Findings Orders.

PAYABLE PENALTY \$30,000

**PCW** 

Policy Revision 4 (April 2014) PCW Revision March 26, 2014

**Respondent** City of George West

**Case ID No.** 57059

Reg. Ent. Reference No. RN101651495

**Media** Water Quality

Enf. Coordinator Alejandro Laje

# **Compliance History Worksheet**

<b>`</b>	<b>Compliance Histor</b>	v Site	Enhancement	(Subtotal 2)	
//	Compliance mistor	y Site	Elliancement (	(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 ( <i>number of NOVs meeting criteria</i> )	5	25%
	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%
Judgments	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%
and Consent 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 (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)	0	0%

	Environmental management systems in place for one year or more	No	0%
	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 Percentage (Subtotal 2) 25%

>> Repeat Violator (Subtotal 3)

Yes

Adjustment Percentage (Subtotal 3) 25%

>> Compliance History Person Classification (Subtotal 7)

Unsatisfactory Performer

Adjustment Percentage (Subtotal 7) 10%

>> Compliance History Summary

**Compliance** History **Notes** 

Enhancement for five months of self-reported effluent violations, repeat violator classification, and unsatisfactory performer classification.

> Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7) 60%

>> Final Compliance History Adjustment

Final Adjustment Percentage \*capped at 100%

60%

Screening Date		Docket N	<b>0.</b> 2018-1738-MWD-E	PCW
•	City of George West		Policy	Revision 4 (April 2014)
Case ID No.			PCW F	Revision March 26, 2014
Reg. Ent. Reference No.				
	Water Quality			
Enf. Coordinator				
Violation Number				1
Rule Cite(s)	Pollutant Discharge Elimin		n. Code § 305.125(1), and Texas S") Permit No. WQ0010455002, Requirements No. 1	
Violation Description	Failed to comply with per	mitted effluent limitat effluent violation tal	cions, as shown in the attached ble.	
			Base Penalty	\$25,000
>> Environmental, Prope		n Matrix		
Release	<b>Harm</b> Major Moderate	Minor		
OR Actual		MILIOI		
Potential			Percent 30.0%	
>>Programmatic Matrix	Madauska	NAtion and		
Falsification	Major Moderate	Minor	Percent 0.0%	
	l l		7 er cent 0.0 %	
Matrix Notes  Matrix Notes	day) to determine whether to f human health or the enviro	he discharged amount onment. Total suspend en exposed to polluta	carbonaceous biochemical oxygen ts of pollutants exceeded levels ded solids was also considered. Into which exceed levels that are as a result of the violation.	
			Adjustment \$17,500	1
			<del></del>	
				\$7,500
Violation Events				
Number of \	/iolation Events 1	31	Number of violation days	
	daily weekly monthly quarterly semiannual annual single event		Violation Base Penalty	\$7,500
	One monthly event is recon	nmended for the mont	th of August 2017.	
<b>Good Faith Efforts to Com</b>	ply 0.0%		Reduction	\$0
	Before NOE/NOV Extraordinary Ordinary			·
	N/A X			
	Notes The Respon	ndent does not meet t for this violatio		
			Violation Subtotal	\$7,500
<b>Economic Benefit (EB) for</b>	this violation		Statutory Limit Test	
	ed EB Amount	\$29,334	Violation Final Penalty Total	\$12,000
	·		-	
	This viol	ation Final Assessed	d Penalty (adjusted for limits)	\$12,000

	E	conomic	Benefit	Wo	rksheet		
Respondent	City of George	West					
Case ID No.							
Reg. Ent. Reference No.							
							Years of
	Water Quality					<b>Percent Interest</b>	
Violation No.	1						Depreciation
						5.0	15
	<b>Item Cost</b>	<b>Date Required</b>	<b>Final Date</b>	Yrs	<b>Interest Saved</b>	<b>Costs Saved</b>	<b>EB Amount</b>
Item Description		·					
2002 000							
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)	\$124,500	31-Jul-2017	16-Apr-2022	4.71	\$29,334	n/a	\$29,334
	Estimated cos	st to determine th	e cause of non-	complia	nce and make any	necessary repairs/a	adjustments to
Notes for DELAYED costs				•	•	liance. Final date is	
Notes for DELATED Costs	the racinty. D	ate required is the			mpliance.	marice. Tinar date is	s the estimated
			ua	te oi coi	пірпапсе.		
Avoided Costs	ANNUA	ALIZE avoided co	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
Notes for AVOIDED costs							
Notes for Avoided costs							
Approx. Cost of Compliance		\$124,500			TOTAL		\$29,334
		, , ,					, ,

		ening Date			Docket No	2018-1738-MWD-E		PCW
		<del>-</del>	City of George We	est			Policy Re	vision 4 (April 2014)
_	_	Case ID No.					PCW Revi	sion March 26, 2014
Reg.	Ent. Ref		RN101651495					
			Water Quality					
			Alejandro Laje					
	Viola	ation Number						
		Rule Cite(s)	Tex. Water Code	e § 26.121(a)(1), 3	0 Tex. Admin.	Code § 305.125(1), and	TPDES	
				_ , , , , ,		d Monitoring Requiremen		
			Failed to comp	lv with permitted e	ffluent limitatio	ons, as shown in the attac	ched	
	Violatio	n Description	ranea to comp		nt violation tab		Sired	
						Base F	Penalty	\$25,000
						2400.		<i>\$23,000</i>
>> Env	vironme	ntal, Propei	rty and Humar	n Health Matri	x			
		Release	Major N	<b>Harm</b> Moderate Mind	ır			
OR		Actual		X	1			
		Potential				Percent 15.0%		
		'						
>>Pro	gramma	tic Matrix	Mais	Madausts **				
		Falsification	Major N	Moderate Mind	or	Percent 0.0%		
						<b>Percent</b> 0.0%		
						termine whether the discl Ith or the environment. T		
	Matrix		•	•		n health or the environm		
	Notes					ceed levels that are protect		
		·	human health or e	environmental rece	ptors as a resu	ilt of the violation.		
					A	djustment	\$21,250	
								\$3,750
								ψ3/130
Violation	on Event	ts						
		Number of \	/iolation Events	2	61	Number of violation da	NC.	
		Number of v	Totation Events	2	61	INUTIDE OF VIOLATION GA	ly5	
			daily					
			weekly					
			monthly	X				
			quarterly			Violation Base F	Penalty	\$7,500
			semiannual annual					
			single event					
							2017	
		i wo monthi	y events are recon	nmended for the m	onths of Septe	mber 2017 and October 2	2017.	
Good F	aith Effo	orts to Com		0.0%			duction	\$0
			The state of the s	re NOE/NOV NOE/NO	/ to EDPRP/Settle	ment Offer		
			Extraordinary					
			Ordinary	V				
			N/A	X				
			Notes Th	ne Respondent does		good faith criteria for		
			Notes		this violation.			
							_	
						Violation S	ubtotal	\$7,500
Econor	nic Bene	efit (EB) for	this violation			Statutory Limit T	est	
			ed EB Amount		\$0	Violation Final Penalt	v Total	¢12.000
		EStilliate	M LD MIIIOUIIL					\$12,000
				This violation F	inal Assessed	Penalty (adjusted for	limits)	\$12,000

	E	conomic	Benefit	Wo	rksheet		
Respondent	City of George	West					
Case ID No.	57059						
Reg. Ent. Reference No.	RN101651495						
Media Violation No.	Water Quality 2					Percent Interest	Years of Depreciation
						5.0	15
	<b>Item Cost</b>	<b>Date Required</b>	Final Date	Yrs	<b>Interest Saved</b>	Costs Saved	<b>EB Amount</b>
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 #0	n/a	\$0
Permit Costs Other (as needed)		<del>                                     </del>		0.00	\$0 \$0	n/a n/a	\$0 \$0
Notes for DELAYED costs		the Facility	is captured in t	he Ecor	nomic Benefit for V		
Avoided Costs	ANNUA	LIZE avoided co	osts before en			r 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 \$0	\$0
Other (as needed)  Notes for AVOIDED costs		JL IL		0.00	<u>1 \$0 </u>	1 \$0	\$0
Approx. Cost of Compliance		\$0			TOTAL		\$0

		_	14-Dec-2018		Docket N	<b>lo.</b> 2018-1738-MWD-E	PCW
		-	City of George	West			Policy Revision 4 (April 2014)
		ase ID No.					PCW Revision March 26, 2014
Reg.	Ent. Refe		RN101651495				
			Water Quality				
			Alejandro Laje	1			
		ion Number Rule Cite(s)					
		Rule Cite(s)	Tex. Water Co	ode § 26.121(	a)(1), 30 Tex. Admin	. Code § 305.125(1), and TP	DES
			Permit No. WQ	0010455002,	Effluent Limitations a	nd Monitoring Requirements	No. 1
	Violation	Description	Failed to co	mply with per	mitted effluent limitat	ions, as shown in the attach	ed
	Violation	Description			effluent violation ta	ble.	
						Base Pe	enalty \$25,000
	_						-
>> En	vironmen	tal, Prope	rty and Hum		Matrix		
		Release	Major	<b>Harm</b> Moderate	Minor		
OR		Actual			X		
		Potential				Percent 5.0%	
> > D##		ie Matrix					
>>Pro	grammat	Falsification	Major	Moderate	Minor		
		Taisincacion	Major	Moderate	MINO	Percent 0.0%	
		A simplified n	nodel was used	to evaluate ar	nmonia nitrogen to d	etermine whether the discha	<mark>irged</mark>
	Matrix		•	•		ealth or the environment. To	
	Notes	•				vironment has been exposed	
		insignificant a	•		not exceed levels the eptors as a result of t	at are protective of human he	eaith
	L		OI CITVII	offinerital reco	eptors as a result of t	THE VIOLATION.	
						Adjustment \$2	3,750
							\$1,250
Violati	on Events	5					
		Number of \	/iolation Events	3	122		
			riolation Everite			Number of violation days	5
					<u></u>	Number of violation days	5
			daily			Number of violation days	5
						Number of violation days	5
			daily weekly monthly quarterly	X		Number of violation days  Violation Base Pe	
			daily weekly monthly quarterly semiannual				
			daily weekly monthly quarterly semiannual annual				
			daily weekly monthly quarterly semiannual				
		Three quart	daily weekly monthly quarterly semiannual annual single event	X		Violation Base Pe	enalty \$3,750
		Three quarte	daily weekly monthly quarterly semiannual annual single event	X		Violation Base Pe	enalty \$3,750
		Three quarte	daily weekly monthly quarterly semiannual annual single event	X	for the quarters con	Violation Base Pe	enalty \$3,750
Good F	aith Effo	·	daily weekly monthly quarterly semiannual annual single event	X	for the quarters con	Violation Base Pertaining the months of July 20 une 2018.	\$3,750 017,
Good F	Faith Effo	Three quarte	daily weekly monthly quarterly semiannual annual single event erly events are i	x X recommended mber 2017, D	for the quarters con ecember 2017, and J	Violation Base Pertaining the months of July 20 une 2018.	\$3,750 017,
Good F	aith Effo	·	daily weekly monthly quarterly semiannual annual single event erly events are i	recommended mber 2017, Do	for the quarters con ecember 2017, and J	Violation Base Pertaining the months of July 20 une 2018.	\$3,750 017,
Good F	aith Effo	·	daily weekly monthly quarterly semiannual annual single event erly events are re Nover	recommended mber 2017, Do	for the quarters con ecember 2017, and J	Violation Base Pertaining the months of July 20 une 2018.	\$3,750 017,
Good F	aith Effo	·	daily weekly monthly quarterly semiannual annual single event erly events are in Nover	recommended mber 2017, Do	for the quarters con ecember 2017, and J	Violation Base Pertaining the months of July 20 une 2018.	\$3,750 017,
Good F	aith Effo	·	daily weekly monthly quarterly semiannual annual single event  erly events are r Nover  ply  Extraordinary Ordinary N/A	recommended mber 2017, Do	for the quarters con ecember 2017, and J NOE/NOV to EDPRP/Sett	Violation Base Pertaining the months of July 20 une 2018.  Reducement Offer	\$3,750 017,
Good F	aith Effo	·	daily weekly monthly quarterly semiannual annual single event erly events are in Nover  Ply  Extraordinary Ordinary	recommended mber 2017, Do	for the quarters con ecember 2017, and J NOE/NOV to EDPRP/Sett	Violation Base Pertaining the months of July 20 une 2018.  Reducement Offer  e good faith criteria for	\$3,750 017,
Good F	Faith Effo	·	daily weekly monthly quarterly semiannual annual single event  erly events are r Nover  ply  Extraordinary Ordinary N/A	recommended mber 2017, Do	for the quarters con ecember 2017, and J NOE/NOV to EDPRP/Sett ent does not meet th	Violation Base Pertaining the months of July 20 une 2018.  Reducement Offer  e good faith criteria for	\$3,750 017,
Good F	aith Effo	·	daily weekly monthly quarterly semiannual annual single event  erly events are r Nover  ply  Extraordinary Ordinary N/A	recommended mber 2017, Do	for the quarters con ecember 2017, and J NOE/NOV to EDPRP/Sett ent does not meet th	Violation Base Pertaining the months of July 20 une 2018.  Reducement Offer  e good faith criteria for	\$3,750 017, uction \$0
		rts to Com	daily weekly monthly quarterly semiannual annual single event  erly events are of Nover  Ply  Extraordinary Ordinary N/A  Notes	recommended mber 2017, Do	for the quarters con ecember 2017, and J NOE/NOV to EDPRP/Sett ent does not meet th	Violation Base Pertaining the months of July 20 une 2018.  Reducement Offer  e good faith criteria for it.  Violation Substitute In the second sub	\$3,750 017, uction \$0
		rts to Com	daily weekly monthly quarterly semiannual annual single event  erly events are re Nover  ply  Extraordinary Ordinary N/A Notes	recommended mber 2017, Do sefore NOE/NOV  X  The Respond	for the quarters con ecember 2017, and J  NOE/NOV to EDPRP/Sett  ent does not meet th this violation	Violation Base Pertaining the months of July 20 une 2018.  Reducement Offer  e good faith criteria for I.  Violation Substitutory Limit Te	\$3,750  017,  uction \$0  \$3,750
		rts to Com	daily weekly monthly quarterly semiannual annual single event  erly events are of Nover  Ply  Extraordinary Ordinary N/A  Notes	recommended mber 2017, Do sefore NOE/NOV  X  The Respond	for the quarters con ecember 2017, and J NOE/NOV to EDPRP/Sett ent does not meet th	Violation Base Pertaining the months of July 20 une 2018.  Reducement Offer  e good faith criteria for it.  Violation Substitute In the second sub	\$3,750  017,  uction \$0  \$3,750
		rts to Com	daily weekly monthly quarterly semiannual annual single event  erly events are re Nover  ply  Extraordinary Ordinary N/A Notes	recommended mber 2017, Do sefore NOE/NOV  X  The Respond	for the quarters con ecember 2017, and J  NOE/NOV to EDPRP/Sett  ent does not meet th this violation	Violation Base Pertaining the months of July 20 une 2018.  Reducement Offer  e good faith criteria for I.  Violation Substitutory Limit Te	\$3,750   \$3,750   \$3,750   \$3,750   \$5t   \$6,000   \$6,000

	E	conomic	Benefit	Wo	rksheet		
Respondent Case ID No. Reg. Ent. Reference No.	57059						
	Water Quality					Percent Interest	Years of Depreciation
						5.0	15
	Item Cost	<b>Date Required</b>	Final Date	Yrs	<b>Interest Saved</b>	<b>Costs Saved</b>	EB Amount
Item Description							
Delayed Costs				=			
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed) Engineering/Construction				0.00	\$0 \$0	\$0 \$0	<u>\$0</u> \$0
Engineering/Construction Land				0.00	\$0 \$0	n/a	\$0 \$0
Record Keeping System				0.00	\$0 \$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		the Facility	is captured in t	he Ecor	nomic Benefit for V		
Avoided Costs	ANNUA	ALIZE avoided co	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 \$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
Notes for AVOIDED costs							3 2
Approx. Cost of Compliance		\$0			TOTAL		\$0

#### Penalty Calculation Worksheet (PCW) PCW Revision March 26, 2014 Policy Revision 4 (April 2014) Assigned 20-May-2019 Screening 12-Jun-2019 PCW 12-Jun-2019 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent City of George West Reg. Ent. Ref. No. RN101651495 Facility/Site Region 14-Corpus Christi Major/Minor Source Minor **CASE INFORMATION** No. of Violations 9 **Enf./Case ID No.** 57059 Docket No. 2018-1738-MWD-E Media Program(s) Water Quality Order Type Findings **Government/Non-Profit Yes** Enf. Coordinator Alejandro Laje Multi-Media **EC's Team** Enforcement Team 3 Admin. Penalty \$ Limit Minimum Maximum \$25,000 Penalty Calculation Section **TOTAL BASE PENALTY (Sum of violation base penalties)** Subtotal 1 \$51,000 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. **Compliance History** Subtotals 2, 3, & 7 \$30,600 **60.0%** Adjustment Enhancement for five months of self-reported effluent violations, repeat Notes violator classification, and unsatisfactory performer classification. Culpability Subtotal 4 **0.0%** Enhancement **\$0** No The Respondent does not meet the culpability criteria. Notes

**Economic Benefit** 0.0% Enhancement\* Subtotal 6 **\$0** 

Total EB Amounts Capped at the Total EB \$ Amount \$6,646 Estimated Cost of Compliance \$36,163

**SUM OF SUBTOTALS 1-7** Final Subtotal \$80,476

Subtotal 5

-\$1,124

OTHER FACTORS AS JUSTICE MAY REQUIRE -17.4% Adjustment -\$14,000

Reduces or enhances the Final Subtotal by the indicated percentage

**Good Faith Effort to Comply Total Adjustments** 

Recommended reduction to prevent the reporting violations from overly Notes impacting the penalty.

Final Penalty Amount \$66,476

STATUTORY LIMIT ADJUSTMENT Final Assessed Penalty \$66,476

**DEFERRAL** 0.0% Reduction Adjustment **\$0** Reduces the Final Assessed Penalty by the indicated percentage.

Notes No deferral is recommended for Findings Orders.

**PAYABLE PENALTY** \$66,476

**PCW** 

Policy Revision 4 (April 2014) PCW Revision March 26, 2014

**Respondent** City of George West

**Case ID No.** 57059

Reg. Ent. Reference No. RN101651495

**Media** Water Quality

Enf. Coordinator Alejandro Laje

# **Compliance History Worksheet**

>>	Compliance	History Site	<b>Enhancement</b>	(Subtotal 2)
	Compilation	THISCOLY SILC	Lilliancente	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 ( <i>number of NOVs meeting criteria</i> )	5	25%
	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%
Judgments	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%
and Consent 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 (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%
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)	0	0%

ĺ	Environmental management systems in place for one year or more	No	0%
	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 Percentage (Subtotal 2) 25%

>> Repeat Violator (Subtotal 3)

Yes

Adjustment Percentage (Subtotal 3) 25%

>> Compliance History Person Classification (Subtotal 7)

Unsatisfactory Performer

Adjustment Percentage (Subtotal 7) 10%

>> Compliance History Summary

**Compliance** History **Notes** 

Enhancement for five months of self-reported effluent violations, repeat violator classification, and unsatisfactory performer classification.

Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7)

>> Final Compliance History Adjustment

Final Adjustment Percentage \*capped at 100%

60%

60%

	Scre	ening Date	12-Jun-2019		Docket No.	2018-173	8-MWD-E		PCW
	R	espondent	City of George \	West				Policy	Revision 4 (April 2014)
	C	ase ID No.	57059					PCW Re	evision March 26, 2014
Reg.	Ent. Ref	erence No.	RN101651495						
		Media	Water Quality						
	Enf. C	coordinator	Alejandro Laje						
	Viola	ation Number							
		Rule Cite(s)		min. Code § 305.125				_	
			Eliminatio	on System ("TPDES")	_	001045500	12, Operation	onal	
				кеці	irements No. 1				
			Failed to ensure	e that the Facility and	all of its syster	ns of collec	tion, treati	ment, and	
	Violatio	n Description		operly operated and r		-			
			·	on ("TXDOT") Lift Sta				_	
			80% Cover	age and only one pu	np was active a	и ине спар	pen Liit Sta	itioii.	
							_		107.00
							Base	Penalty	\$25,000
>> Env	vironme	ntal, Propei	rty and Hum	an Health Matri	x				
				Harm					
OR		<b>Release</b> Actual	- 3 -	Moderate Mind	or				
O.K		Potential		X		Percent	5.0%		
		, occinciai		Х			3.0 70		
>>Pro	gramma	tic Matrix							
		Falsification	Major	Moderate Mind	or	_			
						Percent	0.0%		
	Matrix			ment will or could be	•		•		
	Notes	that would not	exceed levels t	hat are protective of result of the		r environm	nental rece	ptors as a	
				result of the	violation.				
					٨٨	justment		\$23,750	
					Au	justilient		\$23,730	
									\$1,250
Violatio	on Event	te							
Violati	on Even		_			_			
		Number of \	/iolation Events	2	55	Number o	f violation	days	
			daily						
			weekly monthly						
			quarterly	X		Viola	ation Base	Penalty	\$2,500
			semiannual					_	
			annual						
			single event						
		<b>-</b> .		, ,	1.6 1.10	: 6	1 1 1 1 6		
			•	ecommended, one ev (March 13, 2019) to				om the	
				(	μ	( )	, ,		
Good F	aith Effo	orts to Com	ply	25.0%				Reduction	\$625
				efore NOE/NOV NOE/NO	V to EDPRP/Settlen	nent Offer			
			Extraordinary						
			Ordinary	Х					
			N/A						
			N	The Deenendent sel	.:	h M	7 2010		
			Notes	The Respondent ach	neved compilan	се ву мау	7, 2019.		
			L						
							Violation		\$1,875
Econor	nic Bene	efit (EB) for	this violation	on		Statuto	ry Limit	Test	
		Estimate	ed EB Amount		514	Violation	Final Pena	ilty Total	\$2,788
				This violation Fi	nal Assessed I	Penalty (a	djusted fo	or limits)	\$2,788

	E	conomic	Benefit	Wo	rksheet		
Respondent Case ID No.	57059						
Reg. Ent. Reference No.  Media  Violation No.	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	\$2,000	23-Mar-2016	7-May-2019	3.12	\$21	\$416	\$437
Buildings	+=,000			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	\$500	23-Mar-2016	25-Apr-2019	3.09	\$77	n/a	\$77
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)				0.00	\$0	n/a	\$0
Notes for DELAYED costs	date Estimated Eq	the violation was	originally docun	nented oump a	and the final date t the Chappell Lift	T Lift Station. Date is the date of comp Station. Date required the date of complian	liance. red is the date
Avoided Costs	ANNUA	ALIZE avoided co	osts before en	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)  Notes for AVOIDED costs		JI II		0.00	<u>  \$0</u>	\$0	\$0
Approx. Cost of Compliance		\$2,500			TOTAL		\$514

	E	conomic	Benefit	Wo	rksheet					
Respondent	City of George	West								
Case ID No.										
Reg. Ent. Reference No.	RN101651495									
Media	Water Quality					Percent Interest	Years of			
Violation No.	2					Percent Interest	Depreciation			
						5.0	15			
	Item Cost	<b>Date Required</b>	Final Date	Yrs	<b>Interest Saved</b>	Costs Saved	EB Amount			
Item Description		- atto moquinou	a. 2 a.c.							
Item Description										
Delayed Costs										
Grit Separator Pump	\$5,000	26-Jul-2018	3-Feb-2022	3.53	\$59	\$1,176	\$1,235			
Rotors	\$4,000	26-Jul-2018	25-Mar-2019	0.66	\$9	\$177	\$186			
Container with Lid	\$25	13-Mar-2019	3-Feb-2022	2.90	\$0	\$5	\$5			
<b>Engineering/Construction</b>				0.00	\$0	\$0	\$0			
Land				0.00	\$0	n/a	\$0			
Record Keeping System				0.00	\$0	n/a	\$0			
Training/Sampling	#200	26 1.1 2010	2.5-1- 2022	0.00	\$0	n/a	\$0			
Remediation/Disposal	\$200	26-Jul-2018	3-Feb-2022	3.53	\$35	n/a	\$35			
Permit Costs Other (as needed)				0.00	\$0 \$0	n/a n/a	<u>\$0</u> \$0			
Other (as needed)		<u>                                     </u>		0.00	1 30	II/a	\$0			
Notes for DELAYED costs	required is the Estimated contact chan	Estimated cost to install an operable grit separator pump. Date required is the date the violation was originally documented and the final date is the estimated date of compliance.  Estimated cost to repair and replace the inoperable rotor of the Oxidation Ditch No. 1 (Old Plant). Date required is the date the violation was originally documented and the final date is the date of compliance.  Estimated cost to ensure screenings are stored in a container with a tight-fitting lid. Date required is the date the violation was originally documented and the final date is the estimated date of compliance.  Estimated cost to remove and properly dispose of the floating grease from the clarifiers and the chlorine contact chamber. Date required is the date the violation was originally documented and the final date is the estimated date of compliance.								
Avoided Costs	ANNUA	LIZE avoided co	osts before en		•	r one-time avoide	-			
Disposal Personnel				0.00	\$0 \$0	\$0 \$0	<u>\$0</u> \$0			
Inspection/Reporting/Sampling				0.00	\$0	\$0 \$0	\$0 \$0			
Supplies/Equipment				0.00	\$0	\$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		\$9,225			TOTAL		\$1,461			

	Screening Date	12-Jun-2019	Docket No. 2018-1738-MWD-E	PCW
	Respondent	City of George \	West Policy F	Revision 4 (April 2014)
	Case ID No.			evision March 26, 2014
Reg.	<b>Ent. Reference No.</b>	RN101651495		
	Media	Water Quality		
	<b>Enf. Coordinator</b>			
	Violation Number			
	Rule Cite(s)			
			30 Tex. Admin. Code §§ 217.59(b)(2) and 317.3(a)	
	Violation Description		ure the lift station in an intruder resistant manner. Specifically, the ern Lift Station did not include an intruder-resistant fence, or an approved intruder-resistant enclosure.	
			Base Penalty	\$25,000
>> En	vironmental, Prope	rty and Hum	an Health Matrix	
			Harm	
OR	Release	- J -	Moderate Minor	
UK	Actua		Percent F 00/	
	Potentia		X Percent 5.0%	
>>Pro	grammatic Matrix			
	Falsification	Major	Moderate Minor	
			Percent 0.0%	
	Human haa	lele en ele e en viner	and the second s	
			nment will or could be exposed to significant amounts of pollutants	
	Notes Notes	ot exceed levels t	that are protective of human health or environmental receptors as a result of the violation.	
			result of the violation.	
			Adjustment \$23,750	
			Г	\$1,250
			L	\$1,230
Violati	on Events			
		_		
	Number of	Violation Events	1 55 Number of violation days	
		daily weekly		
		monthly		
		quarterly	X Violation Base Penalty	\$1,250
		semiannual		7-/
		annual		
		single event		
	One guarterly	v event is recomr	mended. Calculated from the investigation date (March 13, 2019) to	
			the compliance date (May 7, 2019).	
Good I	Faith Efforts to Com	nlv	25.0% Reduction	\$312
200a I			efore NOE/NOV NOE/NOV to EDPRP/Settlement Offer	Ψ312
		Extraordinary	, , , , , , , , , , , , , , , , , , , ,	
		Ordinary	X	
		N/A		
		1.477		
		Notes	The Respondent achieved compliance by May 7, 2019.	
		11000	, , , , , , , , , , , , , , , , , , , ,	
		L		
			Violation Subtotal	\$938
Econo	mic Benefit (EB) fo	r this violation	on Statutory Limit Test	
	Estimat	ed EB Amount	\$273 Violation Final Penalty Total	\$1,394
			This violation Final Assessed Penalty (adjusted for limits)	\$1,394

	E	conomic	Benefit	Wo	rksheet		
Respondent	City of George	West					
Case ID No.							
Reg. Ent. Reference No.	RN101651495	I					
Media Violation No.	Water Quality 3					Percent Interest	Years of Depreciation
						5.0	15
	<b>Item Cost</b>	<b>Date Required</b>	Final Date	Yrs	<b>Interest Saved</b>	Costs Saved	EB Amount
Item Description		•					
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)	\$5,000	26-Jul-2018	7-May-2019	0.78	\$13	\$260	\$273
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0 \$0	n/a n/a	<u>\$0</u> \$0
Training/Sampling Remediation/Disposal		<u> </u> 		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	date	the violation was	originally docur	nented	and the final date	n Lift Station. Date is the date of comp	liance.
Avoided Costs	ANNUA	ALIZE avoided co	osts before er			r one-time avoide	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$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 \$0
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs		<u> </u>		0.00	1 40	Ψ0	Ψ0
Approx. Cost of Compliance		\$5,000			TOTAL		\$273

	E	conomic	Benefit	Wo	rksheet		
Respondent Case ID No. Reg. Ent. Reference No.	57059						
Media Violation No.	Water Quality 4					Percent Interest	Years of Depreciation
						5.0	15
	<b>Item Cost</b>	<b>Date Required</b>	<b>Final Date</b>	Yrs	<b>Interest Saved</b>	<b>Costs Saved</b>	<b>EB Amount</b>
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 Other (as needed)	\$7,500	26-Jul-2018	3-Feb-2022	0.00 3.53	\$0 \$1,323	n/a n/a	\$0 \$1,323
Notes for DELAYED costs	area. Date red date of compli	quired is the date ance.	the violation wa	as origir	nally documented a	stream and disinfe	the estimated
Avoided Costs	ANNUA	ALIZE avoided co	osts before er	tering	item (except for	r 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)  Notes for AVOIDED costs				0.00	\$0	\$0	\$0
Approx. Cost of Compliance		\$7,500			TOTAL		\$1,323

	Scre	ening Date	12-Jun-2019		Doc	<b>ket No.</b> 2018-1738-MW	/D-E	PCW
		•	City of George \	West			Policy	Revision 4 (April 2014)
_		ase ID No.					PCW R	evision March 26, 2014
Reg.	Ent. Ref		RN101651495					
	Enf C		Water Quality Alejandro Laje					
		tion Number						
				dunaina Carda C	S 20E 12E(1) -	d 210 7(a) d TDDEC 5	) a was it. N. a	
		Rule Cite(s)		_	- , ,	nd 319.7(c), and TPDES F eporting Requirements No		
	Violatio	n Description		e monitoring	records did not	rate records of monitoring include the time of analystolyed oxygen samples.		
							Base Penalty	\$25,000
>> En	vironme	ntal, Prope	rty and Hum		Matrix			
OR		<b>Release</b> Actual	Major	<b>Harm</b> Moderate	Minor			
		Potential				Percent 0	.0%	
>>Pro	aramma	tic Matrix						
<b></b>	gramma	Falsification	Major	Moderate	Minor			
					Х	Percent 1	.0%	
	Matrix Notes		Less tha	n 30% of the	e rule requireme	ents were not met.		
	l							
						Adjustment	\$24,750	
Violati	on Event	:s					[	\$250
		Number of \	/iolation Events	1		91 Number of viola	ation days	
			daily weekly monthly quarterly semiannual annual single event	X		Violation	Base Penalty	\$250
				One single	event is recom	mended.		
Good F	aith Effo	rts to Com	ply	0.0%			Reduction	\$0
				efore NOE/NOV	NOE/NOV to EDP	RP/Settlement Offer		
			Extraordinary					
			Ordinary N/A	X				
			Notes			neet the good faith criteria iolation.	for	
						Viola	ntion Subtotal	\$250
<b>Econor</b>	nic Bene	fit (EB) for	this violation	on		Statutory L	imit Test	
		Estimate	ed EB Amount		\$20	Violation Final	Penalty Total	\$330
			<u>-</u>	This vio		ssessed Penalty (adjust	-	\$330

	E	conomic	Benefit	Wo	rksheet		
Respondent Case ID No. Reg. Ent. Reference No.	57059						
	Water Quality					Percent Interest	Years of Depreciation
						5.0	15
Itama Dagawintian	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	±50	26.1.1.2040	25.4 2010	0.00	\$0	n/a	\$0
Record Keeping System	\$50	26-Jul-2018	25-Apr-2019	0.75	\$2	n/a	\$2
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal Permit Costs				0.00	\$0 \$0	n/a	\$0 \$0
Other (as needed)	\$100	26-Jul-2018	3-Feb-2022	3.53	\$18	n/a n/a	\$18
Notes for DELAYED costs	analysis for pland the final of Estimated costanalysis for dis	I and chlorine sand late is the date of t to maintain com	nples. Date req compliance. plete and accur amples. Date re	uired is ate rec quired i	the date the violar ords of monitoring is the date the viol	activities, including tion was originally d activities, including ation was originally	ocumented the time of
Avoided Costs	ANNUA	LIZE avoided c	osts before er			r 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 \$0	\$0 \$0
Other (as needed)  Notes for AVOIDED costs		l l		<u>JI 0.00</u>	1 ΦU	ι Φυ	φU
Approx. Cost of Compliance		\$150			TOTAL		\$20

	E	conomic	Benefit	Wo	rksheet				
Respondent	City of George	West							
Case ID No.									
Reg. Ent. Reference No.	RN101651495								
	Water Quality						Years of		
Violation No.						<b>Percent Interest</b>	Depreciation		
Violation ito						5.0	15		
	<b>.</b>				<b>.</b>				
		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	1050		0.5.1.0000	0.00	\$0	n/a	\$0		
Training/Sampling	\$250	26-Jul-2018	3-Feb-2022	3.53	\$44	n/a	\$44		
Remediation/Disposal				0.00	\$0	n/a	\$0		
Permit Costs				0.00	\$0	n/a	\$0		
Other (as needed)	Catina at a di a a	<u>                                     </u>	:::::::::::::::::::::::::::::::::::::	0.00	\$0	n/a	\$0		
		•		_		t employee training			
Notes for DELAYED costs	•	•	· · · ·	•		timely submittal of	· ·		
	notifications	. Date required is			• ,	umented and the fir	nal date is the		
					of compliance.				
Avoided Costs	ANNUA	ALIZE avoided c	osts before er	tering	item (except for	r 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	1000	05.5.1.0040	10.7 0010	0.00	\$0	\$0	\$0		
ONE-TIME avoided costs	\$238	25-Feb-2019	12-Jun-2019	0.29	\$3	\$238	\$241		
Other (as needed)	Estimated	Cost to report in	writing any effic	lent vio	l \$0 Vation which devia	\$0 tes from the permit	ted effluent		
						ice and the Enforce			
		•	<del>-</del>		•				
Notes for AVOIDED costs		within five working days of becoming aware of the noncompliance (\$25 per notification x 9 missed							
	1	notifications), including the accrued costs and interest of eight prior periods plus the item cost of the final							
	period. Dat	e required is the		•		was due and the fina	al date is the		
			<u> </u>	creenin	g date.				
	r								
Approx. Cost of Compliance		\$488			TOTAL		\$285		

	E	conomic	Benefit	Wo	rksheet		
Respondent	City of George	West					
Case ID No.	57059						
Reg. Ent. Reference No.	RN101651495						
Media Violation No.	Water Quality 7					Percent Interest	Years of Depreciation
						5.0	15
	<b>Item Cost</b>	<b>Date Required</b>	Final Date	Yrs	<b>Interest Saved</b>	Costs Saved	<b>EB Amount</b>
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	\$10,000	26-Jul-2018	5-Mar-2022	3.61	\$120	\$2,407	\$2,527
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)	F 11 1 1			0.00	\$0	n/a	<u>\$0</u>
Notes for DELAYED costs	treated waste	es during electrica ion of inadequatel	l power failures y treated wast	by me ewater.	ans of alternate po	rge of untreated or ower sources, stand he date the violation of compliance.	by generators,
Avoided Costs	ANNUA	LIZE avoided co	osts before er	ntering	item (except for	r 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	<u>\$0</u>
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$10,000			TOTAL		\$2,527

	Scre	ening Date	12-Jun-2019	<b>Docket No.</b> 2018-1738-MWD-E	PCW
	R	espondent	City of George V	Vest Policy	Revision 4 (April 2014)
	C	ase ID No.	57059	PCW R	evision March 26, 2014
Reg.	<b>Ent. Ref</b>	erence No.	RN101651495		
			Water Quality		
	Enf. C		Alejandro Laje		
		tion Number			
		Rule Cite(s)			
				Code §§ $305.125(1)$ , $319.6$ and TPDES Permit No. WQ0010455002,	
				Monitoring and Reporting Requirements No. 1	
			Failed to ac	sure the quality of all measurements through the use of blanks,	
	Violatio	n Description		iplicate analyses, and spikes. Specifically, the pH buffer standards	
				were analyzed once a week instead of daily.	
				, ,	
				Base Penalty	\$25,000
				buse i charty	Ψ23,000
>> Env	vironme	ntal, Prope	rty and Hum	an Health Matrix	
				Harm	
OR		Release	Major	Moderate Minor	
OK		Actual Potential		X Percent 3.0%	
		Potential		A Percent 5.0%	
>>Proc	gramma	tic Matrix			
, , , , ,	g. aa	Falsification	Major	Moderate Minor	
				Percent 0.0%	
	Matrix	Human healt	h or the environ	ment will or could be exposed to insignificant amounts of pollutants	
	Notes	that would no	t exceed levels t	hat are protective of human health or environmental receptors as a	
	Notes			result of the violation.	
				Adjustment \$24,250	
					\$750
				•	φ730
Violatio	on Event	ts			
		Number of \	/iolation Events	1 Number of violation days	
			daily		
			weekly		
			monthly		
			quarterly	Violation Base Penalty	\$750
			semiannual		
			annual		
			single event	X	
				One single event is recommended.	
Good F	aith Effo	orts to Com		25.0% Reduction	\$187
				fore NOE/NOV NOE/NOV to EDPRP/Settlement Offer	1
			Extraordinary		
			Ordinary	X	
			N/A		
			<b>.</b>	TI D	
			Notes	The Respondent achieved compliance by April 25, 2019.	
			L		
				Violation Subtotal	\$563
				<u> </u>	4555
Econon	nic Bene	fit (EB) for	this violation	n Statutory Limit Test	
		Estimate	ed EB Amount	\$4 Violation Final Penalty Total	\$837
		_5			
				This violation Final Assessed Penalty (adjusted for limits)	\$837

	E	conomic	Benefit	Wo	rksheet		
Respondent Case ID No.	57059						
Reg. Ent. Reference No.  Media  Violation No.	Water Quality					Percent Interest	Years of Depreciation
Violation No.						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description							
<u> </u>							
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	+100	26.1.1.2010	25.4 2010	0.00	\$0	n/a	\$0
Training/Sampling	\$100	26-Jul-2018	25-Apr-2019	0.75	\$4	n/a	\$4
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs Other (as needed)				0.00	\$0 \$0	n/a n/a	\$0 \$0
Notes for DELAYED costs  Avoided Costs		docum	ented and the	final dat	te is the date of co	ne date the violation impliance.	
Avoided Costs Disposal	ANNO	TELE AVOIDED C	osts perore er	0.00	\$0	\$0	\$0
Personnel				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Inspection/Reporting/Sampling				0.00	\$0	\$0 \$0	\$0
Supplies/Equipment				0.00	\$0 \$0	\$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		\$100			TOTAL		\$4

	E C	conomic	Renetit	VVO	rksneet		
Respondent	City of George	West					
Case ID No.	57059						
eg. Ent. Reference No.	RN101651495	ı					
	Water Quality					Percent Interest	Years of Depreciation
110141101111101						5.0	-
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description		Date Required	i illai Date	113	Tillerest Saveu	costs Saveu	LD Alliount
Item Description							
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
 Buildings				0.00	\$0	\$0	\$0
Other (as needed)	\$1,000	13-Mar-2019	3-Feb-2022	2.90	\$10	\$193	\$203
<b>Engineering/Construction</b>				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling	+200	26.1.1.2010	2.5.1.2022	0.00	\$0	n/a	\$0
Remediation/Disposal	\$200	26-Jul-2018	3-Feb-2022	3.53	\$35	n/a	\$35
Permit Costs Other (as needed)		<u> </u>		0.00	\$0 \$0	n/a n/a	\$0 \$0
Notes for DELAYED costs			the date the vio	olation v	was originally docu	g, dirt and drying b imented and the fin	
Avoided Costs	ANNU	ALIZE avoided co	<u>estimate</u>	otch ba	of compliance		ai date is the
Disposal	Aititor	TETEL GVOIGEG CO		terina	item (except for	r one-time avoide	
Personnel		II II		tering	item (except fo	r one-time avoide	d costs)
i ci soiiici				<b>tering</b> 0.00	item (except for \$0	\$0	d costs)
				tering	item (except fo		d costs)
				0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	<b>d costs)</b> \$0 \$0
nspection/Reporting/Sampling				0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0
nspection/Reporting/Sampling Supplies/Equipment Financial Assurance ONE-TIME avoided costs				0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
nspection/Reporting/Sampling Supplies/Equipment Financial Assurance				0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0
Inspection/Reporting/Sampling Supplies/Equipment Financial Assurance ONE-TIME avoided costs				0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

## City of George West Docket No. 2018-1738-MWD-E TPDES Permit No. WQ0010455002

## Effluent Violation Table

			Elliuelit	violation .	lable			
	CBOD5	CBOD5	E. coli	NH3-N	NH3-N	NH3-N	TSS	TSS
	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
	Avg.	Max.	Avg.	Avg.	Max.	Avg.	Avg.	Max.
Month/	Conc.	Conc.	Conc.	Conc.	Conc.	Loading	Conc.	Conc.
Year	Limit =	Limit =	Limit =	Limit =	Limit =	Limit =	Limit =	Limit =
	10 mg/L	25 mg/L	126 CFU/ 100 mL	3 mg/L	10 mg/L	13 lbs/day	15 mg/L	40 mg/L
July 2017	c	с	с	21	24	32	c	c
August 2017	18	36	c	29	32.5	40	32	59
September 2017	c	c	1,975	6.1	21.5	c	18	c
October 2017	c	c	1,656	9	21	c	c	c
November 2017	c	c	c	24	29.25	35.2	22	c
December 2017	c	c	c	10	19.5	16	16	c
June 2018	c	c	c	c	c	c	30	108

E. coli = Escherichia coli

NH3-N = Ammonia Nitrogen

TSS = Total Suspended Solids

Conc.= Concentration

Avg. = Average

CBOD5 = Carbonaceous Biochemical Oxygen

Demand (5-day)

Max. = maximum

mg/L = milligrams per liter CFU/100 mL = colony forming units per

100 milliliters

lbs/day = pounds per day

c = compliant

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 CN600889414, RN101651495, Rating Year 2021 which includes Compliance History (CH) components from September 1, 2016, through August 31, 2021.

Customer, Respondent, CN600889414, City of George West Classification: UNSATISFACTORY Rating: 65.00

or Owner/Operator:

Regulated Entity: RN101651495, CITY OF GEORGE WEST Classification: UNSATISFACTORY Rating: 65.00

SEWAGE TREATMENT PLANT

**Complexity Points:** 4 **Repeat Violator:** YES

**CH Group:** 08 - Sewage Treatment Facilities

**Location:** on the north side of Timon Creek, approximately 500 feet East-Southeast of the Intersection of United States

Highway 59 (By-Pass) and the Missouri Pacific Railroad, and Approximately 3,000 feet Northeast of the

Intersection of United States Highway 59 (By-Pass) and United States Highway 281 in Live Oak County, Texas

TCEQ Region: REGION 14 - CORPUS CHRISTI

ID Number(s):

WASTEWATER AUTHORIZATION R10455002 WASTEWATER PERMIT WQ0010455002

**WASTEWATER EPA ID TX0132799** 

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

**Date Compliance History Report Prepared:** November 01, 2021 **Agency Decision Requiring Compliance History:** Enforcement

Component Period Selected: November 01, 2016 to November 01, 2021

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

Name: Alejandro Laje Phone: (512) 239-2547

#### 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	March 17, 2017	(1413406)
Item 2	April 19, 2017	(1419853)
Item 3	May 18, 2017	(1427507)
Item 4	June 19, 2017	(1433515)
Item 5	May 17, 2018	(1495895)
Item 6	June 19, 2018	(1509956)
Item 7	August 17, 2018	(1522317)
Item 8	September 20, 2018	(1522316)
Item 9	October 12, 2018	(1480858)
Item 10	October 18, 2018	(1535823)
Item 11	November 06, 2018	(1529506)
Item 12	November 14, 2018	(1543693)

Item 13	December 20, 2018	(1547393)
Item 14	January 15, 2019	(1566396)
Item 15	March 18, 2019	(1566395)
Item 16	May 16, 2019	(1587677)
Item 17	June 17, 2019	(1587678)
Item 18	July 16, 2019	(1595422)
Item 19	August 16, 2019	(1601686)
Item 20	September 03, 2019	(1682545)
Item 21	September 12, 2019	(1608591)
Item 22	October 17, 2019	(1615467)
Item 23	November 18, 2019	(1621268)
Item 24	December 17, 2019	(1628606)
Item 25	January 17, 2020	(1636226)
Item 26	February 18, 2020	(1642847)
Item 27	May 14, 2020	(1662260)
Item 28	June 12, 2020	(1668804)
Item 29	July 17, 2020	(1675751)
Item 30	October 21, 2020	(1695457)
Item 31	January 14, 2021	(1718968)
Item 32	March 15, 2021	(1732029)
Item 33	April 19, 2021	(1732030)
Item 34	June 11, 2021	(1743304)
Item 35	July 29, 2021	(1753844)

## 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: 11/30/2020 (1718967)

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: 01/31/2021 (1732028)

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: 04/30/2021 (1743303)

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 (1759224)

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 (1768600)

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):

н.	Voluntary on-site compliance assessment dates:
	N/A
I.	Participation in a voluntary pollution reduction program: $\ensuremath{N/A}$
J.	Early compliance:

Sites Outside of Texas:

N/A

N/A

#### **Component Appendices**

# Appendix A

#### All NOVs Issued During Component Period 11/1/2016 and 11/1/2021

1 Date: 09/30/2016 (1380690)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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: 10/31/2016 (1386643)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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: 11/30/2016 (1392768)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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: 12/31/2016 (1399388)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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: 01/31/2017 (1406289)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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: 05/19/2017 (1365386)

Classification: Minor

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(5)

Operational Requirements No. 1 PERMIT

Description: Failed to at all times ensure that the facility and all of its systems of collection,

treatment, and disposal are properly operated and maintained.

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 217, SubChapter C 217.61

Description: Failed to install raw wastewater pumps that are designed to prevent clogging.

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)(1)

30 TAC Chapter 305, SubChapter F 305.125(1)

Permit Conditions No. 2.g. PERMIT

Description: Failed to prevent the unauthorized discharge of wastewater or any other waste

into or adjacent to water in the state.

7 Date: 06/30/2017 (1476799)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

8 Date: 07/31/2017 (1476800)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

9 Date: 08/31/2017 (1452333)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

10 Date: 09/30/2017 (1458204)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

11 Date: 10/31/2017 (1463636)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

12 Date: 11/30/2017 (1470087)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

13 Date: 12/31/2017 (1476801)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

14 Date: 06/30/2018 (1516269)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

15 Date: 08/20/2018 (1505091)

Classification: Minor

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(5)

Operational Requirements; 1; Pg. 13 PERMIT

Description: Failed to ensure at all times that the facility and all of its systems of collection,

treatment, and disposal are properly operated and maintained.

Classification: Minor

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(5)

Operational Requirements No. 1 PERMIT

Description: Failed to at all times ensure that the facility and all of its systems of collection,

treatment, and disposal are properly operated and maintained.

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(5) Operational Requirements; 1, Pg. 13 PERMIT

Description: Failed to at all times ensure that the facility and all of its systems of collection,

treatment, and disposal are properly operated and maintained.

Classification: Minor

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 217, SubChapter C 217.59(b)(2)

Description: Failed to secure the lift station in an intruder resistant manner.

Classification: Minor

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

Monitoring Requirements No. 5, Pg. 6 PERMIT

Description: Failed to calibrate the flow meter at least annually to ensure accuracy.

Classification: Major

Self Report? NO For Informational Purposes Only

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)(1)

30 TAC Chapter 305, SubChapter F 305.125(1) 30 TAC Chapter 305, SubChapter F 305.125(4) Permit Conditions No. 2(d), Pg. 9 PERMIT

Description: Failed to prevent the discharge of sludge to the receiving stream.

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 319, SubChapter A 319.11(c)
Description: Failed to properly analyze effluent samples.

Classification: Minor

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

30 TAC Chapter 319, SubChapter A 319.7(a) 30 TAC Chapter 319, SubChapter A 319.7(c) Monitoring and Reporting No. 3(c), Pg. 6 PERMIT

Description: Failed to maintain records of the monitoring activities required by the permit.

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 217, SubChapter M 217.330(d)

Description: Failed to equip all potable water spigots with vacuum breakers.

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

30 TAC Chapter 319, SubChapter A 319.7(d) Reporting Requirements; No.1, Pg. 5 PERMIT

Description: Failed to provide monitoring results at the intervals specified in the permit.

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(1) Reporting Requirement; No. 7(c), Pg. 7 PERMIT

Description: Failed to provide notification of any effluent violation which deviates from the

permitted effluent limitation by more than 40%.

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

Effluent Limitations; No. 2, Pg. 2 PERMIT

Description: Failed to maintain compliance with the permitted effluent limits.

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

Operational Requirements; No. 4 PERMIT

Description: Failed to provide and maintain adequate safeguards to prevent the discharge of

untreated or inadequately treated wastes during electric power failures.

Classification: Major

Self Report? NO For Informational Purposes Only

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

Permit Conditions; No. 2(g), Pg. 10 PERMIT

Description: Failed to prevent the unauthorized discharge of wastewater or any other waste

into or adjacent to water in the state at any location not permitted as an outfall.

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

Sludge Provisions; Section II (F), Pg. 2 PERMIT

Description: Failed to submit the annual sludge report to the Water Quality Compliance

Monitoring Team (MC 224) of the Enforcement Division.

Classification: Minor

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 319, SubChapter A 319.6

30 TAC Chapter 319, SubChapter A 319.9(d)

Description: Failed to assure the quality of all measurements through the use of blanks,

standards, duplicates, and spikes.

16 Date: 01/31/2019 (1566394)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

17 Date: 03/31/2019 (1574055)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

18 Date: 02/29/2020 (1649352)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

19 Date: 03/31/2020 (1655717)

Classification: Moderate

Self Report? YES For Informational Purposes Only

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

20 Date: 05/29/2020 (1644605)

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

Monitoring and Reporting Reqs., No. 7(a) PERMIT

Description: Failed to provide notification of any noncompliance which may endanger human

health or safety, or the

environment.

Classification: Major

Self Report? NO For Informational Purposes Only

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)(1)

30 TAC Chapter 305, SubChapter F 305.125(1) 30 TAC Chapter 305, SubChapter F 305.125(4)

Permit Conditions, No. 2(g) PERMIT

Failed to prevent the unauthorized discharge of wastewater. Description:

> Classification: Minor

For Informational Purposes Only Self Report?

30 TAC Chapter 305, SubChapter F 305.125(1) Citation:

30 TAC Chapter 305, SubChapter F 305.125(5)

Failed to at all times ensure that the facility and all of its systems of collection, Description:

treatment, and disposal are properly operated and maintained.

21 Date: 08/31/2020 (1689092)

> Classification: Moderate

For Informational Purposes Only Self Report?

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:

22\* 10/31/2020 (1718966)Date:

> Classification: Moderate

For Informational Purposes Only Self Report? YES

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:

23\* 11/30/2020 (1718967)Date:

> Classification: Moderate

For Informational Purposes Only Self Report? YES

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:

24\* 01/31/2021 (1732028)Date:

> Classification: Moderate

For Informational Purposes Only YES Self Report?

Citation:

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

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

25\* Date: 04/30/2021 (1743303)

> Classification: Moderate

For Informational Purposes Only Self Report? YES

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

30 TAC Chapter 305, SubChapter F 305.125(1)

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

26\* 07/31/2021 (1759224)Date:

> Classification: Moderate

For Informational Purposes Self Report? YES

2D TWC Chapter 26, SubChapter A 26,121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

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

27\* 08/31/2021 (1768600)Date:

> Classification: Moderate

For Informational Purposes C Self Report? YES

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

30 TAC Chapter 305, SubChapter F 305.125(1)

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

<sup>\*</sup> NOVs applicable for the Compliance History rating period 9/1/2016 to 8/31/2021

# Appendix B All Investigations Conducted During Component Period November 01, 2016 and November 01, 2021

Item 1	November 09, 2016**	For	(1380690) Informational	Purposes Only
			(1386643)	,
Item 2	December 28, 2016**	For		Purposes Only
Item 3	January 20, 2017**	For	(1399388) Informational	Purposes Only
Item 4	February 20, 2017**	For	(1406289) Informational	Purposes Only
Item 5*	March 17, 2017**	For	(1413406) Informational	Purposes Only
Item 6*	April 19, 2017**	For	(1419853) Informational	Purposes Only
Item 7*	May 18, 2017**	For	(1427507) Informational	Purposes Only
Item 8*	June 19, 2017**	For	(1433515) Informational	Purposes Only
Item 9	October 23, 2017**	For	(1452333) Informational	Purposes Only
Item 10	December 04, 2017**	For	(1463636) Informational	Purposes Only
Item 11	January 03, 2018**	For	(1470087) Informational	Purposes Only
Item 12	January 26, 2018**	For	(1476801) Informational	Purposes Only
Item 13*	May 17, 2018**	For	(1495895) Informational	Purposes Only
Item 14*	June 19, 2018**	For	(1509956) Informational	Purposes Only
Item 15	July 20, 2018**	For	(1516269) Informational	Purposes Only
Item 16*	August 17, 2018**	For	(1522317) Informational	Purposes Only
Item 17	August 20, 2018**	For	(1505091) Informational	Purposes Only
Item 18*	September 20, 2018*	*For	(1522316) Informational	Purposes Only
Item 19*	October 12, 2018**		(1480858)	Purposes Only
Item 20*	October 18, 2018**		(1535823)	Purposes Only
<del></del>			(1529506)	1

Item 21*	November 06, 2018** FO	r Informational	Purposes Only
Item 22*	November 14, 2018** FO	(1543693) r Informational	Purposes Only
Item 23	November 26, 2018** FO	(1525616) r Informational	Purposes Only
Item 24*	December 20, 2018** FO	(1547393) r Informational	Purposes Only
Item 25*	January 15, 2019** FO	(1566396) r Informational	Purposes Only
Item 26	February 15, 2019** FO	(1566394) r Informational	Purposes Only
Item 27*	March 18, 2019** FO	(1566395) r Informational	Purposes Only
Item 28	April 11, 2019** Fo	(1574055) r Informational	Purposes Only
Item 29*	May 16, 2019** Fo	(1587677) r Informational	Purposes Only
Item 30*	June 17, 2019** FO	(1587678) r Informational	Purposes Only
Item 31*	July 16, 2019** FO	(1595422) r Informational	Purposes Only
Item 32*	August 16, 2019** FO	(1601686) r Informational	Purposes Only
Item 33*	September 03, 2019** FO	(1682545) r Informational	Purposes Only
Item 34*	September 12, 2019** FO	(1608591) r Informational	Purposes Only
Item 35*	October 17, 2019** FO	(1615467) r Informational	Purposes Only
Item 36*	November 18, 2019** FO	(1621268) r Informational	Purposes Only
Item 37*	December 17, 2019** FO	(1628606) r Informational	Purposes Only
Item 38*	January 17, 2020** FO	(1636226) r Informational	Purposes Only
Item 39*		(1642847)	
		(1649352)	
-		(1655717)	
Item 41	April 20, 2020** FO	r Informational (1662260)	Purposes Only
Item 39* Item 40	February 18, 2020** FO  March 12, 2020** FO	r Informational (1642847) r Informational (1649352) r Informational (1655717) r Informational	Purposes Only Purposes Only

Item 42*	May 14, 2020**	For Informational	Purposes Only
		(1668804)	
Item 43*	June 12, 2020**	For Informational	Purposes Only
		(1675751)	
Item 44*	July 17, 2020**	For Informational	Purposes Only
		(1689092)	
Item 45	September 20, 2020*	*For Informationa	Purposes Only
		(1684141)	
Item 46	October 21, 2020**	For Informational	Purposes Only
		(1718966)	
Item 47	November 17, 2020**	For Informational	Purposes Only
		(1718967)	
Item 48	December 15, 2020**	For Informational	Purposes Only
		(1718968)	
Item 49*	January 14, 2021**	For Informational	Purposes Only
		(1701177)	
Item 50	February 09, 2021**	For Informational	Purposes Only
		(1732028)	
Item 51	February 10, 2021**	For Informational	Purposes Only
		(1732029)	
Item 52*	March 15, 2021**	For Informational	Purposes Only
		(1732030)	
Item 53*	April 19, 2021**	For Informational	Purposes Only
		(1743303)	
Item 54	May 20, 2021**	For Informational	Purposes Only
		(1743304)	
Item 55*	June 11, 2021**	For Informational	Purposes Only
		(1759224)	
Item 56	July 19, 2021**	For Informational	Purposes Only
		(1753844)	
Item 57*	July 29, 2021**	For Informational	Purposes Only
		(1768600)	
Item 58	September 17, 2021	For Informational	Purposes Only

<sup>\*</sup> No violations documented during this investigation \*\*Investigation applicable for the Compliance History Rating period between 09/01/2016 and 08/31/2021.

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
CITY OF GEORGE WEST	§	
RN101651495	§	ENVIRONMENTAL QUALITY

# AGREED ORDER DOCKET NO. 2018-1738-MWD-E

On	, the Texas Commission on Environmental Quality ("the
Commission" or "To	CEQ") considered this agreement of the parties, resolving an
enforcement action	regarding the City of George West (the "Respondent") under the
authority of TEX. W.	ATER CODE chs. 7 and 26. The Executive Director of the TCEQ,
through the Enforc	ement 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 on the north side of Timon Creek, approximately 500 feet east-southeast of the intersection of United States Highway 59 (By-Pass) and the Missouri Pacific Railroad, and approximately 3,000 feet northeast of the intersection of United States Highway 59 (By-Pass) and United States Highway 281 in Live Oak 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 a record review conducted on November 1, 2018, an investigator documented that the Respondent did not comply with permitted effluent limitations, as shown in the effluent violation table below:

#### **Effluent Violation Table**

Month/ Year	CBOD5 Daily Avg. Conc. Limit = 10 mg/L	CBOD5 Daily Max. Conc. Limit = 25 mg/L	E. coli Daily Avg. Conc. Limit = 126 CFU/ 100 mL	NH3-N Daily Avg. Conc. Limit = 3 mg/L	NH3-N Daily Max. Conc. Limit = 10 mg/L	NH3-N Daily Avg. Loading Limit = 13 lbs/day	TSS Daily Avg. Conc. Limit = 15 mg/L	TSS Daily Max. Conc. Limit = 40 mg/L
July 2017	С	С	С	21	24	32	С	С
August 2017	18	36	С	29	32.5	40	32	59
September 2017	С	С	1,975	6.1	21.5	С	18	С
October 2017	С	С	1,656	9	21	С	С	С
November 2017	С	С	С	24	29.25	35.2	22	С
December 2017	С	С	С	10	19.5	16	16	С
June 2018	С	С	С	С	С	С	30	108

*E. coli* = *Escherichia coli* 

TSS = Total Suspended Solids

c = compliant

Avg. = Average

Max. = maximummg/L = milligrams per liter

Conc.= Concentration

NH3-N = Ammonia Nitrogen

lbs/day = pounds per day

CFU/100 mL = colony forming units per 100 milliliters

CBOD5 = Carbonaceous Biochemical Oxygen Demand (5-day)

- 3. During an investigation conducted from March 13, 2019 through March 19, 2019, an investigator documented that:
  - The Texas Department of Transportation ("TXDOT") Lift Station contained a. excessive amounts of grease at 80% coverage and only one pump was active at the Chappell Lift Station.
  - b. Floating grease was observed in the clarifiers and the chlorine contact chamber, and screenings were stored in a container without a lid. The grit separator pump was removed from service. A rotor in Oxidation Ditch No. 1 (Old Plant) was inoperable, and the wastewater appeared grey brown in color and contained approximately 60% foam coverage.

- c. A drying bed was inoperable and a large pile of piping, dirt and drying bed media that appeared to have originated from the drying bed was observed on the ground.
- d. The Best Western Lift Station did not include an intruder-resistant fence or an approved intruder-resistant enclosure.
- e. Black settled sludge was observed around the outfall discharge pipe in the receiving stream; and grey sludge, bloodworms, and small grease balls were documented at least 30 yards downstream of the outfall.
- f. The monitoring records did not include the time of analysis for pH, total chlorine residual, and dissolved oxygen samples.
- g. The Respondent did not provide noncompliance notifications for the exceedances during the monthly monitoring periods ending June 30, 2017 through December 31, 2017, June 30, 2018, and January 31, 2019.
- h. The previously utilized emergency retention pond with three-million-gallon hydraulic capacity was not adequately lined to control seepage and thus not used as a safeguard. In addition, the Facility does not have safeguards for powering the lift stations during emergency power conditions.
- i. The pH buffer standards were analyzed once a week instead of daily.
- 4. The Executive Director recognizes that the Respondent has implemented the following corrective measures at the Facility:
  - a. By cleaning the wet well at the TXDOT Lift Station, began analyzing pH buffer standards daily, and began including the time of analysis for pH and chlorine samples by April 25, 2019;
  - b. By installing a second pump at the Chappell Lift Station and installing an 8-foot privacy fence around the Best Western Lift Station by May 7, 2019; and
  - c. By repairing and replacing the inoperable rotor in Oxidation Ditch No. 1 (Old Plant) by March 25, 2019.

#### 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, the Respondent failed to comply with permitted effluent limitations, in violation of Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0010455002, Effluent Limitations and Monitoring Requirements No. 1.
- 3. As evidenced by Finding of Fact Nos. 3.a, 3.b and 3.c, the Respondent failed to ensure that 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. WQ0010455002, Operational Requirements No. 1.
- 4. As evidenced by Finding of Fact No. 3.d, the Respondent failed to secure the lift station in an intruder resistant manner, in violation of 30 Tex. ADMIN. CODE §§ 217.59(b)(2) and 317.3(a).
- 5. As evidenced by Finding of Fact No. 3.e, the Respondent failed to take all reasonable steps to minimize or prevent any discharge or sludge use or disposal or other permit violation that has a reasonable likelihood of adversely affecting human health or the environment, in violation of Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1) and (4), and TPDES Permit No. WQ0010455002, Permit Conditions No. 2(d).
- 6. As evidenced by Finding of Fact No. 3.f, the Respondent failed to maintain complete and accurate records of monitoring activities, in violation of 30 Tex. ADMIN. CODE §§ 305.125(1) and 319.7(c), and TPDES Permit No. WQ0010455002, Monitoring and Reporting Requirements No. 3(c).
- 7. As evidenced by Finding of Fact No. 3.g, the Respondent failed to report to the TCEQ in writing, any effluent violation which deviates from the permitted effluent limitation by more than 40% within five working days of becoming aware of the noncompliance, in violation of 30 Tex. ADMIN. CODE § 305.125(1) and TPDES Permit No. WQ0010455002, Monitoring and Reporting Requirements No. 7(c).
- 8. As evidenced by Finding of Fact No. 3.h, the Respondent failed to maintain adequate safeguards to prevent the discharge of untreated or inadequately treated wastes during electrical power failures by means of alternate power sources, standby generators, and/or retention of inadequately treated

- wastewater, in violation of 30 Tex. ADMIN. CODE §§ 217.36(h) and 305.125(1) and (5) and TPDES Permit No. WQ0010455002, Operational Requirements No. 4.
- 9. As evidenced by Finding of Fact No. 3.i, the Respondent failed to assure the quality of all measurements through the use of blanks, standards, duplicate analyses, and spikes, in violation of 30 Tex. Admin. Code §§ 305.125(1), 319.6 and TPDES Permit No. WQ0010455002, Monitoring and Reporting Requirements No. 1.
- 10. 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.
- 11. An administrative penalty in the amount of \$96,476 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, \$96,476 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. 11 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: City of George West, Docket No. 2018-1738-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 an SEP as set forth in Conclusion of Law No. 11. The amount of \$96,476 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:
    - i. Install an operable grit separator pump at the Facility;
    - ii. Update the Facility's operational guidance and conduct employee training to ensure that all self-reporting requirements are properly accomplished, including the timely submittal of noncompliance notifications;
    - iii. Ensure that screenings are stored in a container with a tight-fitting lid;
    - iv. Remove and properly dispose of the large pile of debris on the ground and the floating grease from the clarifiers and the chlorine contact chamber;
    - v. Remove the sludge and grease balls from the receiving stream and disinfect the affected area; and
    - vi. Maintain complete and accurate records of monitoring activities, including the time of analysis for dissolved oxygen samples.
  - b. Within 45 days after the effective date of this Order, submit written certification, as described in Ordering Provision No. 3.g below, to demonstrate compliance with Ordering Provision Nos. 3.a.i through 3.a.vi.
  - c. Within 60 days after the effective date of this Order, the Respondent shall repair the inoperable sludge drying bed.

- d. Within 75 days after the effective date of this Order, submit written certification, as described in Ordering Provision No. 3.g below, to demonstrate compliance with Ordering Provision No. 3.c.
- e. Within 90 days after the effective date of this Order, the Respondent shall maintain adequate safeguards to prevent the discharge of untreated or inadequately treated wastes during electrical power failures by means of alternate power sources, standby generators, and/or retention of inadequately treated wastewater.
- f. Within 105 days after the effective date of this Order, submit written certification, as described in Ordering Provision No. 3.g below, to demonstrate compliance with Ordering Provision No. 3.e.
- g. Within 130 days after the effective date of this Order, the Respondent shall submit written certification of compliance with the permitted effluent limitations of TPDES Permit No. WQ0010455002, 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. The certification shall include photographs, receipts, and/or other records to demonstrate compliance with the permitted effluent limitations. The certification shall be signed by the Respondent and 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 Corpus Christi Regional Office Texas Commission on Environmental Quality 500 North Shoreline Boulevard, Suite 500 Corpus Christi, Texas 78401

- 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. 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 in this Order.

- 9. 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.
- 10. 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.
- 11. 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.
- 12. 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.

## SIGNATURE PAGE

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date			
For the Executive Director	10/24/2022 Date			
I, the undersigned, have read and understand the agree to the attached Order, and I do agree to the therein. I further acknowledge that the TCEQ, in amount, is materially relying on such representa	e terms and conditions specified accepting payment for the penalty			
I also understand that failure to comply with the Order and/or failure to timely pay the penalty a				
A negative impact on compliance history; Greater scrutiny of any permit applications submitted; Referral of this case to the Attorney General's Office 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 Attorney General's Office of any future enforcement actions; and TCEQ seeking other relief as authorized by law.				
In addition, any falsification of any compliance of prosecution.  Signature  Andrew Tarza  Name (Printed or typed)  Authorized Representative of City of George West	O7/18/2022 Date Major Title			
☐ If mailing address has changed, please check below:	this box and provide the new address			

#### **Attachment A**

# Docket Number: 2018-1738-MWD-E

#### SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:	City of George West
Penalty Amount:	Ninety-Six Thousand Four Hundred Seventy-Six Dollars (\$96,476)
<b>SEP Offset Amount:</b>	Ninety-Six Thousand Four Hundred Seventy-Six Dollars (\$96,476)
Type of SEP:	Compliance
<b>Project Name:</b>	New Bar Screen Equipment
<b>Location of SEP:</b>	Live Oak County

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset the administrative Penalty Amount assessed in this Agreed Order for Respondent to perform 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 which are described in this Agreed Order.

# 1. Project Description

# A. Project

Respondent hired a contractor to purchase and install new bar screen equipment at the headworks at the City's wastewater treatment facility. Specifically, the SEP Offset Amount was used for materials, supplies, and equipment for the purchase and installation of new bar screen equipment (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 in Subsection C. Expenses, below. No portion of the SEP Offset Amount was spent on administrative costs, including but not limited to 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 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

City of George West Docket No. 2018-1738-MWD-E Attachment A

severe gastroenteritis. Additional risks include occurrences of low dissolved oxygen, fish kills, algal bloom, and bacterial contamination in waterways.

#### C. Expenses

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

# **Expenses**

Item	Cost
Purchase & Installation of Bar Screen Equipment	\$124,985
Total	\$124,985

#### 2. Records

As of January 25, 2022, Respondent provided TCEQ the following documentation as proof of completion of the proposed SEP:

- 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, (the publication must include the statement that the SEP was performed as a result of a TCEQ enforcement action);
- 5. A certified/notarized statement of quantifiable environmental benefit;
- 6. Detailed map showing specific location of the project site(s);
- 7. Copies of all engineering plans related to work performed pursuant to 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

## 3. 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 the 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.

City of George West Docket No. 2018-1738-MWD-E Attachment A

## 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 through 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 the check payable to "Texas Commission on Environmental Quality," and shall mail it to:

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 the 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 TCEO 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 the TCEQ or any other agency of the state or federal government.