Executive Summary - Enforcement Matter - Case No. 61230 Aqua Texas, Inc. RN101518926 Docket No. 2021-1133-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:

B&W Gathering WWTP, located 330 feet west of the intersection of Lake Downs Drive and Moss Downs, Granite Shoals, Burnet County

Type of Operation:

Wastewater treatment facility

Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No Past-Due Fees: 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:** October 10, 2025

Comments Received: No

Penalty Information

Total Penalty Assessed: \$49,875

Total Paid to General Revenue: \$49,875 **Total Due to General Revenue:** \$0

Payment Plan: N/A

Compliance History Classifications:

Person/CN - Satisfactory Site/RN - Satisfactory

Major Source: No

Statutory Limit Adjustment: N/A

Applicable Penalty Policy: January 2021

Investigation Information

Complaint Date(s): May 5, 2021

Complaint Information: Alleged excessive odors from the WWTP.

Date(s) of Investigation: May 5, 2021 Date(s) of NOE(s): August 17, 2021

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Violation Information

- 1. Failed to chlorinate the effluent in a chlorine contact basin with a minimum detention time of 20 minutes [30 Tex. ADMIN. CODE §§ 305.125(1) and 309.3(g)(3) and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0011332001, Interim Effluent and Monitoring Requirements No. 2].
- 2. Failed to prevent the unauthorized discharge of wastewater [Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1) and (5), and TPDES Permit No. WQ0011332001, Permit Conditions No. 2.g and Operational Requirements No. 1].
- 3. Failed to ensure the Facility and all of its systems of collection, treatment, and disposal are properly operated and maintained [30 Tex. Admin. Code § 305.125(1) and (5) and TPDES Permit No. WQ0011332001, Permit Conditions No. 2.d and Operational Requirements No. 1].
- 4. Failed to comply with permitted effluent limitations for total chlorine residual, total suspended solids, and biochemical oxygen demand (5-day) [30 Tex. Admin. Code § 305.125(1), Tex. Water Code § 26.121(a)(1), and TPDES Permit No. WQ0011332001, Interim Effluent Limitations Monitoring Requirements Nos. 1 and 2].
- 5. Failed to submit a written report to the TCEQ Enforcement Division and the TCEQ Austin Regional Office within five working days of becoming aware of a non-compliance [30 Tex. Admin. Code § 305.125(1) and TPDES Permit No. WQ0011332001, Monitoring and Reporting Requirements Nos. 7.a and 7.b].
- 6. Failed to initiate engineering and financial planning for expansion and/or upgrading of the wastewater treatment and/or collection facilities whenever the flow measurements reach 75% of the permitted daily average flow for three consecutive months [30 Tex. Admin. Code §§ 305.125(1) and 305.126(a) and TPDES Permit No. WQ0011332001, Operational Requirements No. 8.a].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

The Respondent implemented the following corrective measures:

- a. By May 26, 2021, completed the maintenance on the clarifier waste activated sludge pipe;
- b. By June 30, 2021, achieved compliance with permitted effluent limitations;

Executive Summary – Enforcement Matter – Case No. 61230 Aqua Texas, Inc. RN101518926 Docket No. 2021-1133-MWD-E

- c. By October 25, 2021, submitted non-compliance notifications for the unauthorized discharges;
- d. By October 25, 2021, moved the chlorine input line approximately a foot further away from the v-notch weir and implemented the air drop method to ensure proper mixing and the twenty minute detention time was being met;
- e. By October 25, 2021, ceased the discharges, cleaned the affected areas, spread calcium hypochlorite around for disinfection, and sealed and concreted over the joints; and
- f. By April 5, 2023, initiated engineering and financial planning for the expansion and/or upgrading of the Facility and/or collection facilities.

Technical Requirements:

The Order will require the Respondent to:

- a. Within 30 days, remove the excess solids from the chlorine contact basin; and
- d. Within 45 days, submit written certification of compliance with a.

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Harley Hobson, Enforcement Division, Enforcement Team 1, MC 219, (512) 239-1337; Michael Parrish, Enforcement Division, MC R-12, (512) 239-2548

Respondent: Daniel Ramirez, President, Aqua Texas, Inc., 1106 Clayton Lane, Suite

400W, Austin, Texas 78723 **Respondent's Attorney:** N/A



Penalty Calculation Worksheet (PCW) Policy Revision 5 (January 28, 2021)

PCW Revision February 11, 2021

DATES

Assigned 23-Aug-2021 PCW 15-Jul-2025 Screening 24-Aug-2021 EPA Due

RESPONDENT/FACILITY INFORMATION								
Respondent	Aqua Texas, Inc.							
Reg. Ent. Ref. No.	RN101518926							
Facility/Site Region	11-Austin	Major/Minor Source Minor						

CASE INFORMATION			
Enf./Case ID No.	61230	No. of Violations	6
Docket No.	2021-1133-MWD-E	Order Type	Findings
Media Program(s)	Water Quality	Government/Non-Profit	No
Multi-Media		Enf. Coordinator	Harley Hobson
	<u></u>	EC's Team	Enforcement Team 1
Admin. Penalty \$	Limit Minimum \$0 Maximum	\$25,000	

				Penalty	Calculat	ion Sectio	n		
TOTA	L BASE PENA	LTY (Su	ım of v	violation ba	se penalt	ies)		Subtotal 1	\$45,000
ADJU	STMENTS (+ Subtotals 2-7 are of	/-) TO S	SUBTO	TAL 1 the Total Base Pena	alty (Subtotal 1)	by the indicated per	rcentage.		
	Compliance Hi		, , ,		20.0%	Adjustment		otals 2, 3, & 7	\$9,000
	Notes	Eı	nhancen	nent for one ord	der containin	g a denial of liab	oility.		
	Culpability	No			0.0%	Enhancement		Subtotal 4	\$0
	Notes		The Res	pondent does n	not meet the	culpability criter	ria.		
	Good Faith Eff	ort to Cor	nply To	tal Adjustmen	nts			Subtotal 5	-\$4,125
	Economic Ben	efit			0.0%	Enhancement*		Subtotal 6	\$0
	Estimated	Total EB A I Cost of Com		\$5,177 \$88,463	*Capped	l at the Total EB \$ Ar	mount		
SUM (OF SUBTOTA	LS 1-7						Final Subtotal	\$49,875
OTHE Reduces	R FACTORS A	AS JUST	ICE MA	AY REQUIRE	E [0.0%		Adjustment	
reduces	Notes	Subtotal 57	<u>circ indica</u>	tea percentage.					
							Final Pe	nalty Amount	\$49,875
STAT	UTORY LIMIT	Γ ADJUS	TMEN	T			Final Asse	essed Penalty	\$49,875
DEFE		analtu bu tha	indicated	novcontago		0.0%	Reduction	Adjustment	\$0
Reduces	the Final Assessed Pe	naity by the		-	mended for	Findings Orders.			
PAYA	BLE PENALT	Y							\$49,875

Screening Date 24-Aug-2021 **Respondent** Aqua Texas, Inc. **Case ID No.** 61230

Reg. Ent. Reference No. RN101518926

Media Water Quality

Enf. Coordinator Harley Hobson

Compliance History Worksheet >> Compliance History Site Enhancement (Subtotal 2)									
>> C	Compliance Hist Component	ory <i>Site</i> Enhancement (Subtotal 2) Number of	Number	Adjust.					
	NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	0	0%					
		Other written NOVs	0	0%					
		Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	1	20%					
	Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%					
	Judgments and Consent	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)	0	0%					
	Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	0	0%					
	Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%					
	Emissions	Chronic excessive emissions events (number of events)	0	0%					
	Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%					
	Addits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	0	0%					
		Environmental management systems in place for one year or more	No	0%					
	Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%					
		Participation in a voluntary pollution reduction program	No	0%					
		Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%					
		Adjustment Per	centage (Sub	total 2)	20%				
>> R	Repeat Violator	(Subtotal 3)							
	No		centage (Sub	total 3)	0%				
>> C	Compliance Hist	ory Person Classification (Subtotal 7)							
	Satisfactory	Performer Adjustment Per	centage (Sub	total 7)	0%				
>> C	Compliance Hist	ory Summary							
	Compliance History Notes	Enhancement for one order containing a denial of liability.							
		Total Compliance History Adjustment Percentage (S	Subtotals 2,	3, & 7)	20%				
>> Fir	nal Compliance	History Adjustment Final Adjustment Percent	age *capped a	at 100%	20%				

	Screening Date	24-Aug-2021		Docket No.	2021-1133-MWD-E	PCW
		Aqua Texas, In	c.			Policy Revision 5 (January 28, 2021)
	Case ID No.					PCW Revision February 11, 2021
Reg.	Ent. Reference No.					
		Water Quality				
	Enf. Coordinator		1			
	Violation Number	1				
	Rule Cite(s)				3(g)(3) and Texas Pollutan	
		Discharge El			No. WQ0011332001, Inter	im
			Elliuent a	and Monitoring Require	ements No. 2	
					ntact basin with a minimu e disinfectant was added a	
	Violation Description				y preceding the v-notch w	
		5.1.2 5.7 5.1.5 5		ng in inadequate deten		
					Page De	#2F 000
					Base Pe	nalty \$25,000
>> Env	ironmental, Prope	rty and Hum		Matrix		
	Dalaaaa	Madau	Harm	Minar		
OR	Release Actua		Moderate	Minor		
OK	Potentia		X		Percent 5.0%	
	. 000		^		3.0 70	
>>Prog	grammatic Matrix					
	Falsification	Major	Moderate	Minor	_	
					Percent 0.0%	
					gnificant amounts of pollut or environmental recepto	
	Notes that would h	ot exceed levels		It of the violation.	Tor environmental receptor	13 43
				Ad	ljustment \$23	3,750
						\$1,250
						\$1,230
Violatio	on Events					
					7	
	Number of	Violation Events	2	111	Number of violation days	•
		daily		Ī		
		weekly				
		monthly				
		quarterly	х		Violation Base Per	nalty \$2,500
		semiannual				
		annual				
		single event				
	Two quarter	ly events are rec			vestigation date to the Au	gust
			24, 202	21 screening date.		
Good F	aith Efforts to Con	nlv	10.0%		D - 4	ction \$250
JUUU F	aidi Liivits to coll		Before NOE/NOV	NOE/NOV to EDPRP/Settlen		ction \$250
		Extraordinary			1	
		Ordinary		Х		
		N/A				
			The R	Respondent achieved co	omnliance by	
		Notes	THE I	October 25, 202		
		l		,		
					Violation Sub	total \$2,250
		11.1. 1.1.1				
conon	nic Benefit (EB) fo	r tnis violatio	on		Statutory Limit Tes	ST .
	Estimat	ed EB Amount		\$12	Violation Final Penalty	Fotal \$2,750
			This viola	ation Final Assessed	Penalty (adjusted for lir	mits) \$2,750
						- 1 /

	E	conomic	Benefit	Woı	rksheet		
Respondent	Aqua Texas, I	nc.					
Case ID No.	61230						
Reg. Ent. Reference No.	RN101518926						
	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		·					
2002 2000							
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)	\$500	5-May-2021	25-Oct-2021	0.47	\$12	n/a	\$12
Notes for DELAYED costs	notch weir a time be me	nd implement the t. The Date Requ	air drop metho ired is the inves	d to ens	ure proper mixing date, and the Fina	a foot further awa and the twenty mir Il Date is the date o	f compliance.
Avoided Costs	ANNU	ALIZE avoided o	osts before er			one-time avoided	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0	\$0
ONE-TIME avoided costs				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$500			TOTAL		\$12

	E	conomic	Benefit	Woi	rksheet		
Respondent	Aqua Texas, I	nc.					
Case ID No.	61230						
Reg. Ent. Reference No.	RN101518926						
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		•					
Delayed Costs							
Equipment		1		0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal	\$25,000	5-May-2021	25-Oct-2021	0.47	\$592	n/a	\$592
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)				0.00	\$0	n/a	\$0
Notes for DELAYED costs	hypochlori	te around for disi investigat	infection, and se tion date, and th	al and c ne Final	concrete over the j Date is the date of	•	uired is the
Avoided Costs	ANNU	ALIZE avoided o	osts before er			one-time avoided	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0	\$0
ONE-TIME avoided costs				0.00	\$0	\$0	\$0
Other (as needed) Notes for AVOIDED costs		JL J		0.00	\$0	\$0	\$0
Approx. Cost of Compliance		\$25,000		_	TOTAL		\$592

	E	conomic	Benefit	wor	ksheet		
Respondent	Aqua Texas, I	nc.					
Case ID No.	61230						
Reg. Ent. Reference No.	RN101518926						
	Water Quality					Percent Interest	Years of
Violation No.	3						Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description							
Delayed Costs	+2.012	F M 2021	26 May 2021	1 0 00	T 44	444	412
Equipment Buildings	\$2,913	5-May-2021	26-May-2021	0.06	\$1 \$0	\$11 \$0	\$12 \$0
Other (as needed)				0.00	\$0 \$0	\$0 \$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
Remediation/Disposal	\$10,000	5-Mav-2021	13-Feb-2024	2.78	\$1,389	n/a	\$1,389
Remediation/Disposal	\$5,000	5-May-2021	17-Nov-2025	4.54	\$1,135	n/a	\$1,135
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)				0.00	\$0	n/a	\$0
Notes for DELAYED costs	Estmated F Estimated Rer Requ	investigat Remediation/Dispo Required is the in nediation/Disposa ired is the investi	ion date, and the sal cost to remove vestigation date of cost to remove gation date, and	e Final ove the a, and the the ex the Fin	Date is the date of excessive sludge f ne Final Date is the cess solids from th al Date is the estir	from the east clarified date of compliance the chlorine contact be mated date of comp	er. The Date e. pasin. The Date liance.
Avoided Costs	ANNU	ALIZE avoided c	osts before en			one-time avoided	
Disposal				0.00	\$0	\$0	\$0
Personnel Inspection/Reporting/Sampling				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Supplies/Equipment				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Financial Assurance				0.00	\$0	\$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		\$17,913			TOTAL		\$2,536

	E	conomic	Benefit	Woı	rksheet		
Respondent	Aqua Texas, I	nc.					
Case ID No.	61230						
Reg. Ent. Reference No.	RN101518926						
	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		•					
Item Beschiption							
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)	\$25,000	5-May-2021	30-Jun-2021	0.15	\$192	n/a	\$192
Notes for DELAYED costs	to the Facili	ty, and achieve co investigat	ompliance with t tion date, and th	he perm ne Final	nitted effluent limit Date is the date of	·	equired is the
Avoided Costs	ANNU	ALIZE avoided o	costs before er			one-time avoided	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0	\$0
ONE-TIME avoided costs				0.00	\$0	\$0	\$0
Other (as needed) Notes for AVOIDED costs		J		0.00	\$0	\$0	\$0
Approx. Cost of Compliance		\$25,000			TOTAL		\$192

	E	conomic	Benefit	Woi	ksheet		
Respondent	Aqua Texas, I	nc.					
Case ID No.	61230						
Reg. Ent. Reference No.	RN101518926	;					
	Water Quality					Dawaant Intonest	Years of
Violation No.						Percent Interest	Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description							
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)	\$50	13-May-2021	25-Oct-2021	0.45	\$1	n/a	\$1
Notes for DELAYED costs	discharges	that occurred at notification	the west aerati due date, and	on basin the Fina	and the west dige I Date is the date	<u> </u>	uired is the
Avoided Costs	ANNU	ALIZE avoided of	osts before e			one-time avoided	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0	\$0
ONE-TIME avoided costs				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$50			TOTAL		\$1

Economic Benefit Worksheet									
Respondent Case ID No. Reg. Ent. Reference No.	Aqua Texas, Ir 61230								
Media Violation No.	Water Quality 6					Percent Interest	Years of Depreciation		
						5.0	15		
		Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount		
Item Description									
Delayed Costs									
Delayed Costs Equipment		1		0.00	\$0	\$0	\$0		
Buildings				0.00	\$0	\$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 \$0	n/a	<u>\$0</u> \$0		
Remediation/Disposal Permit Costs				0.00	\$0	n/a n/a	\$0		
Other (as needed)	\$20,000	1-Jun-2021	5-Apr-2023	1.84	\$1,844	n/a	\$1,844		
Notes for DELAYED costs	the wastewat	er treatment facil	ity and/or colled and the Final Da	ction fac ate is th	cilities. The Date Ro e date of complian		ion start date,		
Avoided Costs	ANNU	ALIZE avoided c	osts before er			one-time avoided			
Disposal				0.00	\$0	\$0	\$0		
Personnel				0.00	\$0 \$0	\$0 \$0	\$0 #0		
Inspection/Reporting/Sampling Supplies/Equipment				0.00	\$0 \$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		\$20,000			TOTAL		\$1,844		

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



Compliance History Report

Compliance History Report for CN604062463, RN101518926, Rating Year 2022 which includes Compliance History (CH) components from September 1, 2017, through August 31, 2022.

Classification: SATISFACTORY Customer, Respondent, CN604062463, Agua Texas, Inc. Rating: 4.22

or Owner/Operator:

Regulated Entity: Classification: SATISFACTORY Rating: 2.25 RN101518926, B & W GATHERING

WWTP

Complexity Points: Repeat Violator: NO 4

CH Group: 14 - Other

Location: 330 feet west of the intersection of Lake Downs Drive and Moss Downs Drive, Granite Shoals, Burnet County,

Burnet County, Texas

TCEQ Region: REGION 11 - AUSTIN

ID Number(s):

WASTEWATER EPA ID TX0062014 WASTEWATER PERMIT WQ0011332001

Compliance History Period: September 01, 2017 to August 31, 2022 Rating Year: 2022 **Rating Date:** 09/01/2022

Date Compliance History Report Prepared: January 27, 2023 Agency Decision Requiring Compliance History: Enforcement Component Period Selected: January 27, 2018 to January 27, 2023

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

Name: Cheryl Thompson **Phone:** (817) 588-5865

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? YES

3) Who is the current owner/operator? Aqua Texas, Inc. OWNER since 6/27/2019

4) Who was/were the prior owner(s)/operator(s)? Aqua Utilities, Inc., OWNER, 7/1/1999 to 6/26/2019

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

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

Effective Date: 09/26/2018 ADMINORDER 2017-0520-MWD-E (1660 Order-Agreed Order With Denial) 1

Classification: Moderate

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

Rgmt Prov: Effluent Limits PERMIT

Description: failed to comply with permitted effluent limitations

B. Criminal convictions:

N/A

C. Chronic excessive emissions events:

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

Item 1 March 14, 2018 (1491163)Item 3 June 18, 2018 (1508456)Item 2 May 18, 2018 (1501362)Item 4 July 17, 2018 (1485301)

Item 5	July 18, 2018	(1514784)	Item 28	December 03, 2020	(1691857)
Item 6	September 19, 2018	(1528019)	Item 29	December 29, 2020	(1714671)
Item 7	September 20, 2018	(1520839)	Item 30	January 19, 2021	(1714672)
Item 8	October 19, 2018	(1534365)	Item 31	March 19, 2021	(1727737)
Item 9	November 15, 2018	(1542200)	Item 32	April 20, 2021	(1727738)
Item 10	January 18, 2019	(1561931)	Item 33	June 17, 2021	(1747970)
Item 11	February 18, 2019	(1561929)	Item 34	July 20, 2021	(1752439)
Item 12	March 18, 2019	(1561930)	Item 35	August 26, 2021	(1767092)
Item 13	April 17, 2019	(1572566)	Item 36	September 28, 2021	(1767093)
Item 14	May 17, 2019	(1584743)	Item 37	October 20, 2021	(1777567)
Item 15	June 19, 2019	(1584744)	Item 39	November 16, 2021	(1784366)
Item 16	August 19, 2019	(1600237)	Item 40	December 20, 2021	(1791396)
Item 17	September 23, 2019	(1607131)	Item 41	January 20, 2022	(1799178)
Item 18	November 19, 2019	(1619794)	Item 42	February 21, 2022	(1807056)
Item 19	January 20, 2020	(1634792)	Item 43	March 18, 2022	(1814120)
Item 20	February 20, 2020	(1641400)	Item 44	April 19, 2022	(1820694)
Item 21	March 16, 2020	(1647914)	Item 45	May 17, 2022	(1829529)
Item 22	April 20, 2020	(1654268)	Item 46	June 17, 2022	(1835823)
Item 23	July 17, 2020	(1674316)	Item 47	July 19, 2022	(1843024)
Item 24	August 24, 2020	(1681083)	Item 48	August 12, 2022	(1849153)
Item 25	September 16, 2020	(1687659)	Item 49	September 20, 2022	(1856953)
Item 26	October 20, 2020	(1694002)	Item 50	October 19, 2022	(1863311)
Item 27	November 19, 2020	(1714670)	Item 51	November 15, 2022	(1870223)

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.

N/A

F. Environmental audits:

N/A

G. Type of environmental management systems (EMSs):

N/A

H. Voluntary on-site compliance assessment dates:

N/A

I. Participation in a voluntary pollution reduction program:

N/A

J. Early compliance:

N/A

Sites Outside of Texas:

N/A

Component Appendices

Appendix A

All NOVs Issued During Component Period 1/27/2018 and 1/27/2023

1 Date: 01/31/2018 (1487488)

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: 03/31/2018 (1494415)

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: 11/30/2018 (1545969)

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: 06/30/2019 (1593912)

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: 11/30/2019 (1627156)

Self Report? YES Classification: Moderate

Citation:

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

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

6 Date: 04/30/2020 (1660834)

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

7 Date: 05/31/2020 (1667365)

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

8 Date: 01/31/2021 (1727736)

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

9 Date: 04/30/2021 (1741166)

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

10 Date: 08/13/2021 (1736581)

Self Report? NO Classification: Moderate

Citation:

30 TAC Chapter 325, SubChapter A 325.2(b)(4)(A) 6D THSC Chapter 505, SubChapter D 505.006(e) 6D THSC Chapter 506, SubChapter D 506.006(d) 6D THSC Chapter 507, SubChapter D 507.006(e)

Description: Failed to submit an initial Tier Two Form and the appropriate filing fee to the TCEQ

within 90 days after the date the facility operator begins operation and acquires one or more hazardous chemicals or Extremely Hazardous Substances (EHSs)

which meet or exceed any of the current Tier Two thresholds.

Appendix B All Investigations Conducted During Component Period January 27, 2018 and January 27, 2023

Item 1	February 20, 2018**	(1487488)
Item 2*	March 14, 2018**	(1491163)
Item 3	April 20, 2018**	(1494415)
Item 4*	May 18, 2018**	(1501362)
Item 5*	June 18, 2018**	(1508456)
Item 6*	July 17, 2018**	(1485301)
Item 7*	July 18, 2018**	(1514784)
Item 8*	September 19, 2018**	(1528019)
Item 9*	September 20, 2018**	(1520839)
Item 10*	October 19, 2018**	(1534365)
Item 11*	November 15, 2018**	(1542200)
Item 12	December 20, 2018**	(1545969)
Item 13*	January 18, 2019**	(1561931)
Item 14*	February 18, 2019**	(1561929)
Item 15*	March 18, 2019**	(1561930)
Item 16*	April 17, 2019**	(1572566)
Item 17*	May 17, 2019**	(1584743)
Item 18*	June 19, 2019**	(1584744)
Item 19*	August 19, 2019**	(1600237)
Item 20	August 26, 2019**	(1593912)
Item 21*	September 23, 2019**	(1607131)
Item 22*	November 19, 2019**	(1619794)
Item 23	December 20, 2019**	(1627156)
Item 24*	January 20, 2020**	(1634792)
Item 25*	February 20, 2020**	(1641400)
Item 26*	March 16, 2020**	(1647914)
Item 27*	April 20, 2020**	(1654268)

^{*} NOVs applicable for the Compliance History rating period 9/1/2017 to 8/31/2022

May 19, 2020**	(1660834)
June 19, 2020**	(1667365)
July 17, 2020**	(1674316)
August 24, 2020**	(1681083)
September 16, 2020**	(1687659)
October 20, 2020**	(1694002)
November 19, 2020**	(1714670)
December 03, 2020**	(1691857)
December 29, 2020**	(1714671)
January 19, 2021**	(1714672)
February 20, 2021**	(1727736)
March 19, 2021**	(1727737)
April 20, 2021**	(1727738)
May 20, 2021**	(1741166)
June 17, 2021**	(1747970)
July 20, 2021**	(1752439)
August 12, 2021**	(1736581)
August 26, 2021**	(1767092)
September 28, 2021**	(1767093)
	(1777567)
	(1784366)
	(1791396)
	(1799178)
February 21, 2022**	(1807056)
March 10, 2022**	(1797259)
March 18, 2022**	(1814120)
April 19, 2022**	(1820694)
May 17, 2022**	(1829529)
June 17, 2022**	(1835823)
July 19, 2022**	(1843024)
August 12, 2022**	(1849153)
September 20, 2022	(1856953)
October 17, 2022	(1847472)
October 19, 2022	(1863311)
November 15, 2022	(1870223)
	June 19, 2020** July 17, 2020** August 24, 2020** September 16, 2020** October 20, 2020** December 03, 2020** December 29, 2020** January 19, 2021** February 20, 2021** March 19, 2021** April 20, 2021** June 17, 2021** July 20, 2021** August 12, 2021** August 26, 2021** September 28, 2021** December 20, 2021** November 16, 2021** December 20, 2021** January 20, 2022** February 21, 2022** March 10, 2022** March 10, 2022** March 18, 2022** June 17, 2022** June 17, 2022** June 17, 2022** July 19, 2022** September 20, 2022 October 17, 2022 October 19, 2022

 $[\]ensuremath{^{*}}$ No violations documented during this investigation

^{**}Investigation applicable for the Compliance History Rating period between 09/01/2017 and 08/31/2022.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
AQUA TEXAS, INC.	§	
RN101518926	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2021-1133-MWD-E

On	, the Texas Commission on Environmental Quality ("the
Commission" or "TCEQ")	considered this agreement of the parties, resolving an enforcement
action regarding Aqua Te	xas, Inc. (the "Respondent") under the authority of Tex. WATER CODE
chs. 7 and 26. The Execu	tive Director of the TCEQ, through the Enforcement Division, and the
Respondent presented th	is 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 330 feet west of the intersection of Lake Downs Drive and Moss Downs in Granite Shoals, Burnet County, Texas (the "Facility"). The Facility is near or adjacent to water in the state as defined in Tex. Water Code § 26.001(5).
- 2. During an investigation at the Facility conducted on May 5, 2021, an investigator documented that:
 - a. Chlorine disinfectant was added at the end of the chlorine contact chamber immediately preceding the v-notch weir resulting in inadequate detention time for disinfection.
 - b. Unauthorized discharges of wastewater were noted at the second west aeration basin and the west digester.
 - c. The waste activated sludge ("WAS") pipe for the west clarifier was clogged; the east clarifier contained 12 feet of sludge in a 12-foot water depth; the chlorine contact basin contained approximately 1 foot, 2 inches of sludge in a 5-foot water depth; turbid, grey-colored effluent was observed at the v-notch weir; the

- chlorine contact basin contained excessive solids; turbid, milk chocolate-colored effluent was observed flowing into the effluent sand filter; and bloodworms were observed in the sand filter pump pit.
- d. Grab sample measurements collected during the investigation documented that the Respondent did not meet the permitted effluent minimum for total chlorine residual. The minimum acceptable concentration is 1.0 milligram per liter ("mg/L"), and the investigator documented 0.37 mg/L. Grab samples for biochemical oxygen demand (5-day) and total suspended solids exceeded the permitted effluent limitations of 30 mg/L with results of 64 mg/L and 129 mg/L, respectively.
- e. Unauthorized discharges occurred from the west aeration basin and the west digester, and no non-compliance notifications were submitted to the TCEQ Austin Regional Office within five working days.
- f. The Respondent did not initiate engineering and financial planning for expansion and/or upgrading of the wastewater treatment and/or collection facilities when flow measurements reached 75% of the permitted daily average flow for three consecutive months.
- 3. The Executive Director recognizes that the Respondent implemented the following corrective measures at the Facility:
 - a. By May 26, 2021, completed the maintenance on the clarifier WAS pipe;
 - b. By June 30, 2021, the Respondent achieved compliance with permitted effluent limitations;
 - c. By October 25, 2021, the Respondent submitted non-compliance notifications for the unauthorized discharges;
 - d. By October 25, 2021, moved the chlorine input line approximately a foot further away from the v-notch weir and implemented the air drop method to ensure proper mixing and the twenty minute detention time was being met, in accordance with 30 Tex. ADMIN. CODE § 309.3;
 - e. By October 25, 2021, ceased the discharges, cleaned the affected areas, spread calcium hypochlorite around for disinfection, and sealed and concreted over the joints; and
 - f. By April 5, 2023, initiated engineering and financial planning for the expansion and/or upgrading of the Facility and/or collection facilities, in accordance with 30 Tex. Admin. Code § 305.126.

II. CONCLUSIONS OF LAW

- 1. As evidenced by Finding of Fact No. 1, the Respondent is subject to the jurisdiction of the TCEQ pursuant to Tex. Water Code ch. 26 and the rules of the TCEQ.
- 2. As evidenced by Finding of Fact No. 2.a, the Respondent failed to chlorinate the effluent in a chlorine contact basin with a minimum detention time of 20 minutes, in violation of 30 Tex. Admin. Code §§ 305.125(1) and 309.3(g)(3) and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0011332001, Interim Effluent and Monitoring Requirements No. 2.
- 3. As evidenced by Finding of Fact No. 2.b the Respondent failed to prevent the unauthorized discharge of wastewater, in violation of Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1) and (5), and TPDES Permit No. WQ0011332001, Permit Conditions No. 2.g and Operational Requirements No. 1.
- 4. As evidenced by Finding of Fact No. 2.c, the Respondent failed to ensure the Facility and all of its systems of collection, treatment, and disposal are properly operated and maintained, in violation of 30 Tex. ADMIN. CODE § 305.125(1) and (5) and TPDES Permit No. WQ0011332001, Permit Conditions No. 2.d and Operational Requirements No. 1.
- 5. As evidenced by Finding of Fact No. 2.d, the Respondent failed to comply with permitted effluent limitations, in violation of 30 Tex. Admin. Code § 305.125(1), Tex. Water Code § 26.121(a)(1), and TPDES Permit No. WQ0011332001, Interim Effluent Limitations Monitoring Requirements Nos. 1 and 2.
- 6. As evidenced by Finding of Fact No. 2.e, the Respondent failed to submit a written report to the TCEQ Enforcement Division and the TCEQ Austin Regional Office within five working days of becoming aware of a non-compliance, in violation of 30 Tex. ADMIN. CODE § 305.125(1) and TPDES Permit No. WQ0011332001, Monitoring and Reporting Requirements Nos. 7.a and 7.b.
- 7. As evidenced by Finding of Fact No. 2.f, the Respondent failed to initiate engineering and financial planning for expansion and/or upgrading of the wastewater treatment and/or collection facilities whenever the flow measurements reach 75% of the permitted daily average flow for three consecutive months, in violation of 30 Tex. ADMIN. CODE §§ 305.125(1) and 305.126(a) and TPDES Permit No. WQ0011332001, Operational Requirements No. 8.a.
- 8. 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.
- 9. An administrative penalty in the amount of \$49,875 is justified by the facts recited in this Order and considered in light of the factors set forth in Tex. Water Code § 7.053. The Respondent paid the \$49,875 penalty.

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. 9 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: Aqua Texas. Inc., Docket No. 2021-1133-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 undertake the following technical requirements:
 - a. Within 30 days after the effective date of this Order, remove the excess solids from the chlorine contact basin.
 - d. Within 45 days after the effective date of this Order, submit written certification of compliance with Ordering Provision No. 2.a, shall include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance. The certification shall be signed by the Respondent and shall include the following certification language:

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

The certification shall be submitted to:

Enforcement Division, MC 219 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 Aqua Texas, Inc. DOCKET NO. 2021-1133-MWD-E Page 5

with a copy to:

Water Section Manager Austin Regional Office Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

- 3. All relief not expressly granted in this Order is denied.
- 4. The duties and provisions imposed by this Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of this Order to personnel who maintain day-to-day control over the Facility operations referenced in this Order.
- 5. 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.
- 6. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms in this Order.
- 7. 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.
- 8. This Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- 9. This Order may be executed in separate and multiple counterparts, which together shall constitute a single instrument. Any page of this Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively,

Aqua Texas, Inc. DOCKET NO. 2021-1133-MWD-E Page 6

the terms: electronic transmission, owner, person, writing, and written, shall have the meanings assigned to them under Tex. Bus. Org. Code § 1.002.

10. The effective date of this Order is the date it is signed by the Commission. A copy of this fully executed Order shall be provided to each of the parties.

Aqua Texas, Inc. DOCKET NO. 2021-1133-MWD-E Page 7

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date
Kripte Mollo-Jurach	11/02/2025
For the Executive Director	Date
I, the undersigned, have read and understand the attached Order, and I do agree to the terms acknowledge that the TCEQ, in accepting paym on such representation.	
I also understand that failure to comply with the and/or failure to timely pay the penalty amount	
additional penalties, and/or attorney feesIncreased penalties in any future enforce	ns submitted; eral's Office for contempt, injunctive relief, s, or to a collection agency; ment actions; al's Office of any future enforcement actions; and
In addition, any falsification of any compliance	documents may result in criminal prosecution.
Signature	Date President
David Raming - Cknow	or President
Name (Printed or typed) Authorized Representative of Aqua Texas, Inc.	Title

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