Executive Summary – Enforcement Matter – Case No. 57453 City of Sonora RN101384261 Docket No. 2021-0906-PWS-E

Order Type:

Findings Agreed Order

Findings Order Justification:

A violation of a commission issued enforcement order or court order.

Media:

PWS

Small Business:

No

Location(s) Where Violation(s) Occurred:

City of Sonora Water System, 201 East Main Street, Sonora, Sutton County

Type of Operation: Public water supply

Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: June 7, 2024

Comments Received: No

Penalty Information

Total Penalty Assessed: \$11,475 Total Paid to General Revenue: \$0 Total Due to General Revenue: \$0

Payment Plan: N/A

Supplemental Environmental Project ("SEP") Conditional Offset: \$11,475

Name of SEP: PWS Pump Replacement (Compliance)

Compliance History Classifications:

Person/CN - High Site/RN - N/A

Major Source: Yes

Statutory Limit Adjustment: N/A

Applicable Penalty Policy: January 2021

Investigation Information

Complaint Date(s): N/A

Complaint Information: N/A

Date(s) of Investigation: May 27, 2021

Date(s) of NOE(s): July 9, 2021

Executive Summary – Enforcement Matter – Case No. 57453 City of Sonora RN101384261 Docket No. 2021-0906-PWS-E

Violation Information

- 1. Failed to notify the Executive Director and receive an approval prior to making any significant change or addition to the system's production, treatment, storage, pressure maintenance, or distribution facilities [30 Tex. Admin. Code § 290.39(j)(1)(A) and Tex. Health & Safety Code § 341.0351].
- 2. Failed to have all backflow prevention assemblies ("BPAs") tested upon installation and on an annual basis by a recognized backflow assembly tester and certified that they are operating within specifications [30 Tex. Admin. Code § 290.44(h)(4)].
- 3. Failed to provide forced air ventilation, which includes both high level and floor level screened and louvered vents, a fan which is located at and draws air in through the top vent and discharges to the outside atmosphere through the floor level vent [30 Tex. Admin. Code § 290.42(e)(4)(C) and TCEQ Agreed Order Docket No. 2019-0417-PWS-E, Ordering Provision No. 2.a.i].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

N/A

Technical Requirements:

- 1. The Order will require the Respondent to implement and complete a SEP (see SEP Attachment A).
- 2. The Order will also require the Respondent to:
- a. Within 30 days, update the Facility's operational guidance and conduct employee training to ensure that all BPAs are tested upon installation and on an annual basis by a recognized backflow assembly tester and certified that they are operating within specifications.
- b. Within 45 days, submit written certification to demonstrate compliance with a.
- c. Within 60 days:
- i. Ensure that all BPAs are tested upon installation and on an annual basis by a recognized backflow assembly tester and certify that they are operating within specifications, including but not limited to the BPAs located at Love Funeral Home, Love's Travel Stop, Sonora City Pool, and Sonora Dentistry; and

Executive Summary – Enforcement Matter – Case No. 57453 City of Sonora RN101384261 Docket No. 2021-0906-PWS-E

- ii. Provide forced air ventilation, which includes both high level and floor level screened and louvered vents, a fan which is located at and draws air in through the top vent and discharges to the outside atmosphere through the floor level vent at the County Yard chlorinator room.
- d. Within 75 days, submit written certification to demonstrate compliance with c.
- e. Within 180 days, submit accurate, up-to-date, and detailed as-built plans, specifications, and engineering reports for the significant changes made to the Facility's production and treatment, including but not limited to the changes made at the City Hill maintenance building, the Thompson Hill station, the City Hill basement pressure facility, and the Marigold Hillside station.
- f. Within 195 days, submit written certification to demonstrate compliance with e.
- g. Within 270 days, obtain approval of the as-built plans and specifications for the significant changes made to the Facility from the Executive Director.
- h. Within 285 days, submit written certification to demonstrate compliance with g.

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Samantha Salas, Enforcement Division, Enforcement Team 5, MC 219, (512) 239-1543; Michael Parrish, Enforcement Division, MC 219, (512) 239-2548

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

Respondent: The Honorable Juanita Gomez, Mayor, City of Sonora, 201 East Main Street, Sonora, Texas 76950

Art Fuentes, City Manager, City of Sonora, 201 East Main Street, Sonora, Texas 76950

Respondent's Attorney: N/A

Penalty Calculation Worksheet (PCW) Policy Revision 5 (January 28, 2021) PCW Revision February 11, 2021 **DATES** Assigned 12-Jul-2021 Screening 13-Jul-2021 PCW 14-Jul-2021 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent City of Sonora Reg. Ent. Ref. No. RN101384261 Facility/Site Region 8-San Angelo Major/Minor Source Major **CASE INFORMATION Enf./Case ID No.** 57453 No. of Violations 3 **Docket No.** 2021-0906-PWS-E Order Type Findings Government/Non-Profit Yes Enf. Coordinator Samantha Salas Media Program(s) Public Water Supply Multi-Media EC's Team Enforcement Team 5 \$5,000 Admin. Penalty \$ Limit Minimum \$50 Maximum

	Penalty Calcu	lation Sectio	 n		
TOTAL BASE PENA	LTY (Sum of violation base pen	alties)		Subtotal 1	\$8,500
	/-) TO SUBTOTAL 1				
	tained by multiplying the Total Base Penalty (Subtot				
Compliance His				tals 2, 3, & 7	\$2,975
Notes	Enhancement for one NOV with the sar agreed orders containing a denial of I Performer classifi	iability. Reduction			
Culpability	No 0.0	% Enhancement		Subtotal 4	\$0
Notes	The Respondent does not meet t	the culpability criter	ria.		
Good Faith Effo	ort to Comply Total Adjustments			Subtotal 5	\$0
Economic Bene	efit 0.0	% Enhancement*		Subtotal 6	\$0
Estimated	Total EB Amounts \$290 *Cal Cost of Compliance \$1,443	oped at the Total EB \$ A	mount		
SUM OF SUBTOTAL	.S 1-7		F	inal Subtotal	\$11,475
	S JUSTICE MAY REQUIRE Subtotal by the indicated percentage.	0.0%		Adjustment	\$0
Notes					
'			Final Per	nalty Amount	\$11,475
STATUTORY LIMIT	ADJUSTMENT		Final Asse	ssed Penalty	\$11,475
DEFERRAL		0.0%	Reduction	Adjustment	\$0
Notes	No deferral is recommended f	for Findings Orders.			
PAYABLE PENALTY	1				\$11,475

PCW

Policy Revision 5 (January 28, 2021)

PCW Revision February 11, 2021

Screening Date 13-Jul-2021 **Respondent** City of Sonora

Case ID No. 57453

Reg. Ent. Reference No. RN101384261

Media Public Water Supply

Enf. Coordinator Samantha Salas

Compliance History Worksheet

>> Compliance History Site Enhancement (Subtotal 2)

Component	Number of	Number	Adjust.
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (<i>number of NOVs meeting criteria</i>)	1	5%
	Other written NOVs	0	0%
	Any agreed final enforcement orders containing a denial of liability (<i>number of orders meeting criteria</i>)	2	40%
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 (<i>number of audits for which violations were disclosed</i>)	0	0%

		Environmental management systems in place for one year or more	No	0%
Other		Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
		Participation in a voluntary pollution reduction program	No	0%
		Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%

Adjustment Percentage (Subtotal 2) 45%

>> Repeat Violator (Subtotal 3)

N/A

Adjustment Percentage (Subtotal 3)

>> Compliance History Person Classification (Subtotal 7)

High Performer

Adjustment Percentage (Subtotal 7) -10%

>> Compliance History Summary

Compliance History Notes

Enhancement for one NOV with the same/similar violations and two agreed orders containing a denial of liability. Reduction for High Performer classification.

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

35%

>> Final Compliance History Adjustment

Final Adjustment Percentage *capped at 100%

35%

	E	conomic	Benefit	Woı	rksheet		
Respondent Case ID No. Reg. Ent. Reference No.	57453						
	Public Water S					Percent Interest	Years of Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description							
_							
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0 \$0	n/a	\$0
Remediation/Disposal Permit Costs				0.00	\$0	n/a n/a	\$0 \$0
Other (as needed)	\$1,000	6-Oct-2020	8-Oct-2022	2.01	\$100	n/a	\$100
	The delayed cost includes the estimated amount to notify and receive approval from the Executive Director for the significant changes made to the Facility's production and treatment, including but not limited to the changes made at the City Hill maintenance building, the Thompson Hill station, and the Marigold Hilltop station, calculated from the date of the investigation initially documenting the violation to the estimated date of compliance.					ot limited to the arigold Hilltop	
Avoided Costs	ANNU	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)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$1,000			TOTAL		\$100

	E (conomic	benefit	VVOI	KSneet		
Respondent	City of Sonora						
Case ID No.	57453						
Reg. Ent. Reference No.	RN101384261						
Media	Public Water S	Supply				Percent Interest	Years of
Violation No.	2					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	\$100	6-Oct-2020	8-May-2022	1.59	\$8	n/a	\$8
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	employee recognized ba	training to ensur ackflow assembly	e that all BPAs tester and certi	are testo	ed upon installatio t they are operatir	operational guidand n and on an annual ng within specification the estimated date	basis by a
Avoided Costs	ANNUA	ALIZE avoided co	osts before er	tering	item (except for	one-time avoided	d costs)
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0	\$0
ONE-TIME avoided costs	\$143	6-Oct-2020	13-Jul-2021	0.77	\$5	\$143	\$148
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs			ate of the inves	tigation	•	er test x four tests) ing the Sonora Den	
li de la companya de							

	E	conomic	Benefit	Wor	ksheet		
Respondent Case ID No. Reg. Ent. Reference No.	57453 RN101384261						Variant f
Media Violation No.	Public Water S 3	ьирріу				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	1000	1 00 1 0000 V	40.7	T	T 10	L	124
Equipment	\$200	28-Jan-2020	10-Jun-2022	2.37	\$2	\$32	\$34
Buildings				0.00	\$0 \$0	\$0 \$0	<u>\$0</u> \$0
Other (as needed) Engineering/Construction				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Land				0.00	\$0	n/a	\$0 \$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)				0.00	\$0	n/a	\$0
Notes for DELAYED costs	The delayed cost includes the estimated amount to provide forced air ventilation, which includes both high level and floor level screened and louvered vents, a fan which is located at and draws air in through the top vent and discharges to the outside atmosphere through the floor level vent at the County Yard chlorinator room, calculated from the effective date of TCEQ Agreed Order Docket No. 2019-0417-PWS-E to the estimated date of compliance.						n through the ounty Yard
Avoided Costs	ANNU	ALIZE avoided co	osts before en	tering	item (except for	one-time avoided	d costs)
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0	\$0
ONE-TIME avoided costs				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$200			TOTAL		\$34

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 CN600247993, RN101384261, Rating Year 2021 which includes Compliance History (CH) components from September 1, 2016, through August 31, 2021.

Customer, Respondent, CN600247993, City of Sonora Classification: HIGH Rating: 0.00

or Owner/Operator:

Regulated Entity: RN101384261, CITY OF SONORA WATER Classification: NOT APPLICABLE Rating: N/A

SYSTEM

Complexity Points: N/A Repeat Violator: N/A

CH Group: 14 - Other

Location: 201 EAST MAIN STREET, SONORA, SUTTON COUNTY, TEXAS

TCEQ Region: REGION 08 - SAN ANGELO

ID Number(s):

PUBLIC WATER SYSTEM/SUPPLY REGISTRATION 2180001 WATER LICENSING LICENSE 2180001

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

Date Compliance History Report Prepared: October 25, 2021

Agency Decision Requiring Compliance History: Enforcement

Component Period Selected: October 25, 2016 to October 25, 2021

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

Name: Steven T Hall Phone: (512) 239-2569

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:

1 Effective Date: 12/05/2017 ADMINORDER 2017-0014-MLM-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 25 TAC Chapter 295, SubChapter H 295.182(b)(2)

40 CFR Chapter 370, SubChapter J, PT 370, SubPT C 370.45(a)

Description: Failure to submit a Tier II Report annually.

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.41(c)(3)(K)

Description: Failure to ensure wells are sealed by a gasket or sealing compound.

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.41(c)(3)(Q)

Description: Failure to ensure the openings of air release devices are covered with 16-mesh or finer, screening material.

Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.42(e)(4)(A)

Description: Failure to place a small bottle of fresh ammonia solution for testing chlorine leakage in an area readily accessible outside the chlorine room and immediately available to the operator.

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.42(e)(4)(C)

Description: Failure to provide forced air ventilation including screened and louvered floor level and high level vents, a fan located at and drawing air in through the top vent and discharging to the outside atmosphere through the floor level vent; and a fan switch located outside the enclosure.

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.42(I)

Description: Failure to compile a Plant Operations Manual.

Description: Failure to compile a Plant Operations Manual.

Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.43(c)(3)

Description: Failure to maintain an overflow cover that fits tightly with no gap over 1/16 inch.

Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.46(i)

Description: Failure to ensure the Customer Service Agreement prohibits the use of pipes and pipe fittings for installation

or repair that contain more than 0.25% lead or solders and flux that contain more than 0.2% lead.

Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.46(j)

Description: Failure to conduct a Customer Service Inspection (CSI), and failure to use the correct CSI form.

Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.46(s)

Description: Failure to use accurate testing equipment to monitor the effectiveness of chemical treatment.

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.46(v)

Description: Failure to securely install water system electrical wiring in compliance with a local or national electrical code.

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.41(c)(3)(O)

30 TAC Chapter 290, SubChapter D 290.46(m)

Description: Failure to secure water treatment plants, appurtenances, and wells by a locked building or an

intruder-resistant fence, with gates locked when the plant and well is unattended.

2 Effective Date: 01/28/2020 ADMINORDER 2019-0417-PWS-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.39(h)(2)

30 TAC Chapter 290, SubChapter D 290.39(h)(3)

Description: Failed to notify the Executive Director in writing before the start of construction and upon completion of the water works project and attest to the fact that the completed work is substantially in accordance with the plans and change orders on file with the commission. Specifically, the Executive Director was not notified in writing before the start of construction nor upon the completion of the project regarding the facilities at Love's Country Store 700.

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.41(c)(3)(A)

Description: Failed to furnish a copy of well completion data for review and approval by the Executive Director prior to placing the two public drinking water wells at Love's Country Store 700 into service.

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.41(c)(3)(I)

Description: Failed to fine grade the well site so that the site is free from depressions, reverse grades, or areas too rough for proper ground maintenance so as to ensure that surface water will drain away from the well. Specifically, the two new public drinking water wells at Love's Country Store 700 were surrounded by rough rocks and uneven ground which prevent proper ground maintenance.

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.41(c)(3)(N)

Description: Failed to provide flow-measuring devices, located to facilitate daily reading, for each well to measure production yields and provide for the accumulation of water production data. Specifically, the new east and west public drinking water wells at Love's Country Store 700 did not have readable well meters.

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.42(e)(4)(C)

Description: Failed to provide forced air ventilation, which includes both high level and floor level screened and louvered vents, a fan which is located at and draws air in through the top vent and discharges to the outside atmosphere through the floor level vent. Specifically, there was no fan in the upper vent to provide forced air ventilation at the Love's Country Store 700 chlorinator room, and the upper vent lacked louvers at the County Yard chlorinator room.

Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.42(e)(4)(A)

Description: Failed to provide a small bottle of fresh ammonia solution (or approved equal) for testing for chlorine leakage readily available outside the chlorinator room and immediately available to the operator in the event of an emergency. Specifically, the bottles of fresh ammonia solution were inside the Love's Country Store 700, County Yard, Main Street/Well No. 6, and City Hill chlorinator rooms.

Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.43(c)(3)

Description: Failed to cover the overflow's discharge opening with a gravity-hinged and weighted cover, an elastomeric duckbill valve, or other approved device to prevent the entrance of insects and other nuisances, which closes automatically and fits tightly with no gap over 1/16 inch. Specifically, the Love's Country Store 700 ground storage tank ("GST") had a screen inside the overflow pipe and more than 1/16 inch gap between the end of the overflow pipe and its cover.

Classification: Minor

30 TAC Chapter 290, SubChapter D 290.43(c)(4)

Description: Failed to provide all clearwells and water storage tanks with a liquid level indicator located at the tank site.

Specifically, the cable for the target-type indicator on the Main Street GST was broken.

Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.44(d)(4)

Description: Failed to provide accurate metering devices at each residential, commercial, or industrial service connection for the accumulation of water usage data. Specifically, there was no meter for the connection from the City of Sonora to the Love's Country Store 700 fire hydrant and other plumbing on the customer's side of the fence.

Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.46(m)(4)

Description: Failed to maintain all water treatment units, storage and pressure maintenance facilities, distribution system lines, and related appurtenances in a watertight condition and free of excessive solids. Specifically, a pipe connected to the chlorinator was leaking at the County Yard.

Classification: Moderate

30 TAC Chapter 290, SubChapter D 290.46(n)(1) Citation:

Description: Failed to maintain accurate and up-to-date detailed as-built plans or record drawings and specifications for each treatment plant, pump station, and storage tank at the public water system until the Facility is decommissioned. Specifically, the as-built drawings for the new tank, pressure tank, pumps, and disinfection facilities at Love's Country Store 700 were not maintained.

Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.46(t)

Description: Failed to post a legible sign at the Facility's production, treatment, and storage facilities in plain view of the public and which provides the name of the water supply and an emergency telephone number where a responsible official can be contacted. Specifically, there was no ownership sign at the Love's Country Store 700 facilities.

Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter F 290.121(a)

30 TAC Chapter 290, SubChapter F 290.121(b)

Description: Failed to develop and maintain an up-to-date chemical and microbiological monitoring plan that identifies all sampling locations, describes the sampling frequency, and specifies the analytical procedures and laboratories that the Facility will use to comply with the monitoring requirements.

B. Criminal convictions:

N/A

C. Chronic excessive emissions events:

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

August 02, 2018 Item 1 (1505176)Item 2 February 08, 2019 (1545065)

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.

11/24/2020 (1679597) 1 Date:

> Self Report? NO Classification: Minor

30 TAC Chapter 290, SubChapter D 290.46(m)(4) Citation: Failure to maintain waterlines in a watertight condition. Description:

Self Report? Classification: Minor

30 TAC Chapter 290, SubChapter D 290.46(f)(3)(A)(i)(II) Citation:

Failure to record the amount of chlorine gas used on a daily basis. Description: Self Report? NO Classification: Minor

30 TAC Chapter 290, SubChapter D 290.46(m)(1) Citation: Failure to perform all annual storage tank inspections. Description:

Self Report? Classification: Moderate

30 TAC Chapter 290, SubChapter D 290.39(j)(1)(A) Citation:

Description: Failure to notify the TCEQ prior to making a significant change to the system. Self Report? NO Classification: Moderate

30 TAC Chapter 290, SubChapter D 290.44(h)(1)(B) Citation:

30 TAC Chapter 290, SubChapter D 290.44(h)(4)

Description: Failure to ensure backflow prevention assemblies installed for isolation of health

hazards are certified and tested on an annual basis.

	N/A
G.	Type of environmental management systems (EMSs): $\ensuremath{N/A}$
н.	Voluntary on-site compliance assessment dates: $\ensuremath{N/A}$
I.	Participation in a voluntary pollution reduction program: $\ensuremath{N/A}$
J.	Early compliance: N/A
Sit	es Outside of Texas:

F. Environmental audits:

N/A

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
CITY OF SONORA	§	
RN101384261	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2021-0906-PWS-E

On	, the Texas Commission on Environmental Quality ("the
Commission" or	"TCEQ") considered this agreement of the parties, resolving an enforcement
action regarding	the City of Sonora (the "Respondent") under the authority of TEX. HEALTH &
SAFETY CODE ch.	341. The Executive Director of the TCEQ, through the Enforcement Division,
and the Respond	lent, presented this Order to the Commission.

The Respondent understands that they have 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 public water supply located at 201 East Main Street in Sonora, Sutton County, Texas (the "Facility"). The Facility provides water for human consumption, has approximately 1,871 service connections, and serves at least 25 people per day for at least 60 days per year. As such, the Facility is a public water system as defined in 30 Tex. ADMIN. Code § 290.38(71).
- 2. During an investigation conducted on May 27, 2021, an investigator documented that:
 - a. The Respondent disconnected two, 10-gallon-per-minute ("gpm") booster pumps and one, 52-gallon pressure tank at the City Hill maintenance building, disconnected two, 500-gpm booster pumps at the Thompson Hill station, removed one, 510-gpm booster pump at the City Hill basement pressure facility, and replaced two, 246-gpm booster pumps with two, 7.5-horsepower variable frequency booster pumps at the Marigold Hillside station without approval.
 - b. Backflow prevention assemblies ("BPAs") located at the following locations had not been tested on an annual basis (last test date): Love Funeral Home

(7/13/2011), Love's Travel Stop (12/7/2018), Sonora City Pool (2/27/2018), and Sonora Dentistry (never tested).

c. The upper vent lacked louvers at the County Yard chlorinator room.

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. Health & Safety Code ch. 341 and the rules of the TCEQ.
- 2. As evidenced by Finding of Fact No. 2.a, the Respondent failed to notify the Executive Director and receive an approval prior to making any significant change or addition to the system's production, treatment, storage, pressure maintenance, or distribution facilities, in violation of 30 Tex. Admin. Code § 290.39(j)(1)(A) and Tex. Health & Safety Code § 341.0351.
- 3. As evidenced by Finding of Fact No. 2.b, the Respondent failed to have all BPAs tested upon installation and on an annual basis by a recognized backflow assembly tester and certified that they are operating within specifications, in violation of 30 Tex. ADMIN. CODE § 290.44(h)(4).
- 4. As evidenced by Finding of Fact No. 2.c, the Respondent failed to provide forced air ventilation, which includes both high level and floor level screened and louvered vents, a fan which is located at and draws air in through the top vent and discharges to the outside atmosphere through the floor level vent, in violation of 30 Tex. Admin. Code § 290.42(e)(4)(C) and TCEQ Agreed Order Docket No. 2019-0417-PWS-E, Ordering Provision No. 2.a.i.
- 5. Pursuant to TEX. HEALTH & SAFETY CODE § 341.049(a), the TCEQ has the authority to assess an administrative penalty against the Respondent for violations of state statutes within the TCEQ's jurisdiction, for violations of rules adopted under such statutes, or for violations of orders or permits issued under such statutes.
- 6. An administrative penalty in the amount of \$11,475 is justified by the facts recited in this Order, and considered in light of the factors set forth in Tex. Health & Safety Code \$ 341.049(b). Pursuant to Tex. Water Code \$ 7.067, \$11,475 of the penalty shall be conditionally offset by the Respondent's timely and satisfactory completion of a Supplemental Environmental Project ("SEP") as defined in the attached SEP Agreement ("Attachment A" incorporated herein by reference). The Respondent's obligation to pay the conditionally offset portion of the penalty shall be discharged upon full compliance with all the terms and conditions of this Order, which includes the timely and satisfactory completion of all provisions of the SEP Agreement, as determined by the Executive Director.

III. ORDERING PROVISIONS

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

1. The Respondent is assessed a penalty as set forth in Conclusion of Law No. 6 for violations of state statutes and rules of the TCEQ. The payment of this penalty and the Respondent's compliance with all the requirements set forth in this Order resolve only the matters set forth by this Order in this action. The Commission shall not be constrained in any manner from requiring corrective actions or penalties for violations that are not raised here. Penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: City of Sonora, Docket No. 2021-0906-PWS-E" to:

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

- 2. The Respondent shall implement and complete the SEP as set forth in Section II, Conclusion of Law No. 6. The amount of \$11,475 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, update the Facility's operational guidance and conduct employee training to ensure that all BPAs are tested upon installation and on an annual basis by a recognized backflow assembly tester and certified that they are operating within specifications, in accordance with 30 Tex. Admin. Code § 290.44.
 - b. Within 45 days after the effective date of this Order, submit written certification as described in Ordering Provision No. 3.h below, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 3.a.
 - c. Within 60 days after the effective date of this Order:
 - i. Ensure that all BPAs are tested upon installation and on an annual basis by a recognized backflow assembly tester and certify that they are operating within specifications, including but not limited to the BPAs located at Love Funeral Home, Love's Travel Stop, Sonora City Pool, and Sonora Dentistry, in accordance with 30 Tex. ADMIN. CODE § 290.44; and

- ii. Provide forced air ventilation, which includes both high level and floor level screened and louvered vents, a fan which is located at and draws air in through the top vent and discharges to the outside atmosphere through the floor level vent at the County Yard chlorinator room, in accordance with 30 Tex. Admin. Code § 290.42.
- d. Within 75 days after the effective date of this Order, submit written certification as described in Ordering Provision No. 3.h below, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision Nos. 3.c.i and 3.c.ii.
- e. Within 180 days after the effective date of this Order, submit accurate, up-to-date, and detailed as-built plans, specifications, and engineering reports for the significant changes made to the Facility's production and treatment, including but not limited to the changes made at the City Hill maintenance building, the Thompson Hill station, the City Hill basement pressure facility, and the Marigold Hillside station, in accordance with 30 Tex. Admin. Code § 290.39. The plans, specifications, and reports shall be submitted to:

Plan Review Team Water Supply Division, MC 159 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

Respond completely and adequately, as determined by the TCEQ, to all requests for information concerning plans and specifications within 15 days after the date of such requests, or by any other deadline specified in writing.

- f. Within 195 days after the effective date of this Order, submit written certification as described in Ordering Provision No. 3.h below, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 3.e.
- g. Within 270 days after the effective date of this Order, obtain approval of the asbuilt plans and specifications for the significant changes made to the Facility from the Executive Director, in accordance with 30 TEX. ADMIN. CODE § 290.39.
- h. Within 285 days after the effective date of this Order, submit written certification, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 3.g. 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 City of Sonora DOCKET NO. 2021-0906-PWS-E Page 5

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 San Angelo Regional Office Texas Commission on Environmental Quality 622 South Oakes, Suite K San Angelo, Texas 76903-7035

- 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. 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.
- 7. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms in this Order.
- 8. This Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Order, whichever is later.
- 9. This Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Order; or (2) pursue violations of a statute within the Commission's jurisdiction,

City of Sonora DOCKET NO. 2021-0906-PWS-E Page 6

or of a rule adopted or an order or permit issued by the Commission under such a statute.

- This Order may be executed in separate and multiple counterparts, which together shall 10. constitute a single instrument. Any page of this Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms: electronic transmission, owner, person, writing, and written, shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- 11. The effective date of this Order is the date it is signed by the Commission. A copy of this fully executed Order shall be provided to each of the parties.

City of Sonora DOCKET NO. 2021-0906-PWS-E Page 7

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date
	6/24/2024
For the Executive Director	Date
the attached Order, and I do agree to the terms	the attached Order. I am authorized to agree to and conditions specified therein. I further nent for the penalty amount, is materially relying
I also understand that failure to comply with the and/or failure to timely pay the penalty amount	ne Ordering Provisions, if any, in this Order at, may result in:
additional penalties, and/or attorney feesIncreased penalties in any future enforces	ns submitted; ral'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 Signature	documents may result in criminal prosecution. 5.20.34 Date
Art Fuertes Name (Printed or typed) Authorized Representative of City of Sonora	Date City Manager Title
$\ \square$ If mailing address has changed, please che	ck this box and provide the new address below:

Attachment A

Docket Number: 2021-0906-PWS-E

SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:	City of Sonora
Penalty Amount:	\$11,475
SEP Offset Amount:	\$11,475
Type of SEP:	Compliance
Project Name:	PWS Pump Replacement
Location of SEP:	Sutton County

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

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

1. Project Description

A. Project

Respondent shall hire a contractor to purchase and replace the submersible pump at the Facility. Specifically, the SEP Offset Amount shall be used for materials, supplies, and equipment for the replacement pump (the "Project"). Respondent shall solicit bids from qualified contractors to perform the Project. Any advertisement or invitation for bids, including publication, related to the SEP must include the enforcement statement as stated below in Section 6, Publicity. The SEP will be performed in accordance with all federal, state, and local environmental laws and regulations, including permits that may be required prior to commencement of the SEP. The Commission's approval and issuance of this Agreed Order shall not itself be construed to authorize any activity for which Respondent is required by statute or rule to obtain authorization from the Commission.

Respondent shall use the SEP Offset Amount only for the direct cost of implementing the Project, including supplies, materials, and equipment rentals, as listed below in Subsection C. Minimum Expenditure, Estimated Cost Schedule. No portion of the SEP Offset Amount shall be spent on administrative costs, including operating costs, reporting expenses, handling of expenses, project coordination, liability, or equipment breakdowns.

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

B. Environmental Benefit

This SEP will ensure proper installation and operation of equipment that are crucial in ensuring the delivery of safe water. Safe, reliable drinking water is necessary for human health and household sanitation. Untreated water may harbor 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

City of Sonora Docket No. 2021-0906-PWS-E Attachment A

such as cholera, dysentery, infectious hepatitis, and severe gastroenteritis. Safe water is also necessary in the home for bathing, flushing toilets, washing hands, and cooking.

C. Minimum Expenditure

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

Estimated Cost Schedule

Item	Total
HOMA Submersible Pump and Installation	\$12,468.35
Total	\$12,468.35

2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, Respondent shall begin implementation of the SEP. Respondent shall have completed the SEP in its entirety within 285 days after the effective date of this Agreed Order.

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

Texas Commission on Environmental Quality Litigation Division Attention: SEP Coordinator, MC 175 P.O. Box 13087 Austin, Texas 78711-3087 Email: sepreports@tceq.texas.gov

3. Records and Reporting

A. Progress Report

Within 30 days after the effective date of this Agreed Order, Respondent shall submit a Notice of Commencement to TCEQ describing actions performed to date to implement the Project. Within 90 days after the effective date of this Agreed Order, Respondent shall submit a report detailing the progress made and all actions completed on the Project during the previous 60-day period and setting forth a schedule for achieving completion of the Project within the 285-day timeframe set forth above in Section 2, Performance Schedule. Thereafter, Respondent shall submit progress reports to TCEQ in 90-day increments containing detailed information on all actions completed on the Project to date as set forth below in the Reporting Schedule table:

Reporting Schedule

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

B. Final Report

Within 285 days after the effective date of the Agreed Order, or within 30 days after completion of the SEP, whichever is earlier, Respondent shall submit a Final Report to TCEQ, which shall include the following:

- 1. An itemized list of expenditures and total cost of the Project;
- 2. Copies of invoices or receipts corresponding to the itemized list in paragraph 3.B.1., above;
- 3. Copies of cleared checks or payment records corresponding to the itemized list in paragraph 3.B.1., above;
- 4. Copies of proof of advertisement of invitation for bids, if applicable;
- 5. A certified statement of SEP completion and document authentication;
- 6. A detailed map showing the 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
- 9. Any additional information Respondent believes will, or that is requested by TCEQ to demonstrate compliance with this Attachment A.

C. Submittals

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

4. Additional Information and Access

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

5. Failure to Fully Perform

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

City of Sonora Docket No. 2021-0906-PWS-E Attachment A

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

6. Publicity

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

7. Recognition

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

8. Other SEPs by TCEQ or Other Agencies

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