

Texas Commission on Environmental Quality Investigation Report

The TCEQ is committed to accessibility. If you need assistance in accessing this document, please contact oce@tceq.texas.gov

Customer: Lazy River Improvement District
Customer Number: CN600792113

Regulated Entity Name: LAZY RIVER IMPROVEMENT DISTRICT

Regulated Entity Number: RN102682960

Investigation # 1582390

Investigator: DARIAN BROWN

Conducted: 08/05/2019 -- 08/05/2019

Program(s): PUBLIC WATER SYSTEM/SUPPLY

Investigation Type: Compliance Invest File Review

Additional ID(s): 1700039

Address: ,
, ,

Incident Numbers

Site Classification GW 51-250 CONNECTION

No Industry Code Assigned

Location: #2 WELL - FOREST HILLS
299 Hill Brook

KEY MAP 218A

Local Unit: REGION 12 - HOUSTON

Activity Type(s): PWSFRR - PWS NOV Record Review

Principal(s):

Role	Name
RESPONDENT	LAZY RIVER IMPROVEMENT DISTRICT

Contact(s):

Role	Title	Name	Phone
REGULATED ENTITY CONTACT	COMPLIANCE MANAGER	MS SHARON J SALINAS	Phone (281) 734-6820 Work (281) 376-8802
REGULATED ENTITY CONTACT	MANAGER	MR DAVID B ROWE	Fax (281) 376-0002 Cell (281) 731-2139 Work (281) 376-8802 Work (281) 376-5854
REGULATED ENTITY MAIL CONTACT	PRESIDENT	MR MICHAEL D EDWARDS	Office (936) 321-5116

LAZY RIVER IMPROVEMENT DISTRICT -**8/5/2019 Inv. # - 1582390****Page 2 of 3****Other Staff Member(s):**

Role	Name
QA Reviewer	CHRISTINA BERNAL
Investigator	AYOKUNLE FALADE
Supervisor	CHRISTINA BERNAL
Supervisor	DAWN OLIVO
Supervisor	LATRICHIA SPIKES
QA Reviewer	THUY CHAU

Associated Check List**Checklist Name**

PWS GENERIC VIOLATIONS

Unit Name

Violations

Investigation Comments:**INTRODUCTION**

Ms. Darian Brown, Environmental Investigator for the Texas Commission on Environmental Quality (TCEQ) Houston Region Office, conducted a Public Water Supply record review (RR) investigation of Lazy River Improvement District, Additional ID No. 1700039. The regulated entity has provided documentation regarding the alleged violation. Based on the information provided, the outstanding alleged violation has been resolved.

BACKGROUND

On May 11, 2016, a Comprehensive Compliance Investigation (CCI) was conducted (TCEQ Consolidated Compliance and Enforcement Data System (CCEDS) Investigation No. 1342061) and a Notice of Violation (NOV) letter was subsequently mailed to the facility on July 11, 2016. During the investigation, a concern was noted which was an alleged violation which remained outstanding.

GENERAL FACILITY AND PROCESS INFORMATION

General facility and process information were documented during the CCI conducted on May 11, 2016.

ADDITIONAL INFORMATION

The documentation submitted on August 12, 2019 (Attachment 1) appears to resolve the outstanding violation. A Final Compliance letter was sent to the facility.

ALLEGED VIOLATION(S) NOTED AND RESOLVED**Track Number:** 608254**Resolution Status Date:** 8/12/2019**Violation Start Date:** Unknown**Violation End Date:** 8/12/2019**30 TAC Chapter 290.46(f)(3)(B)(iv)****Alleged Violation:****Investigation: 1342061****Comment Date:** 06/20/2016

Operating Records and Reports

Failure to maintain records per this agency's rules and regulations, which require that calibration records for laboratory equipment, flow meters, rate-of-flow controllers, on-line turbidimeters, and on-line disinfectant residual analyzers be retained for at least three years.

At the time of the investigation, the water system did not provide a copy of their well meter calibration record for

LAZY RIVER IMPROVEMENT DISTRICT -

8/5/2019 Inv. # - 1582390

Page 3 of 3

Well #2.

Investigation: 1582390

Comment Date: 08/07/2019

Operating Records and Reports

Failure to maintain records per this agency's rules and regulations, which require that calibration records for laboratory equipment, flow meters, rate-of-flow controllers, on-line turbidimeters, and on-line disinfectant residual analyzers be retained for at least three years.

At the time of the investigation, the water system did not provide a copy of their well meter calibration record for Well #2.

Recommended Corrective Action: Submit compliance documentation demonstrating corrective measures have been taken to resolve the alleged violation.

Resolution: On August 12, 2019, the regulated entity emailed well #2 flow meter calibration records, dated May 12, 2016, to the TCEQ Houston Region Office.

Signed Christina E. Bernal for
Darian Brown
Environmental Investigator

Date 09-17-2019

Signed Christina E. Bernal
Supervisor

Date 09-17-2019

Attachments: (in order of final report submittal)

☐ Enforcement Action Request (EAR)

☐ Maps, Plans, Sketches

☒ Letter to Facility (specify type) : GC

☐ Photographs

☐ Investigation Report

☒ Correspondence from the facility

☐ Sample Analysis Results

☐ Other (specify) :

☐ Manifests

☐ Notice of Registration

Summary of Investigation Findings

LAZY RIVER IMPROVEMENT DISTRICT	Investigation # 1582390
, MONTGOMERY COUNTY,	Investigation Date: 08/05/2019
Additional ID(s): 1700039	

ALLEGED VIOLATION(S) NOTED AND RESOLVED

Track No: 608254

30 TAC Chapter 290.46(f)(3)(B)(iv)

Alleged Violation:

Investigation: 1342061

Comment Date: 06/20/2016

Operating Records and Reports

Failure to maintain records per this agency's rules and regulations, which require that calibration records for laboratory equipment, flow meters, rate-of-flow controllers, on-line turbidimeters, and on-line disinfectant residual analyzers be retained for at least three years.

At the time of the investigation, the water system did not provide a copy of their well meter calibration record for Well #2.

Investigation: 1582390

Comment Date: 08/07/2019

Operating Records and Reports

Failure to maintain records per this agency's rules and regulations, which require that calibration records for laboratory equipment, flow meters, rate-of-flow controllers, on-line turbidimeters, and on-line disinfectant residual analyzers be retained for at least three years.

At the time of the investigation, the water system did not provide a copy of their well meter calibration record for Well #2.

Recommended Corrective Action: Submit compliance documentation demonstrating corrective measures have been taken to resolve the alleged violation.

Resolution: On August 12, 2019, the regulated entity emailed well #2 flow meter calibration records, dated May 12, 2016, to the TCEQ Houston Region Office.

Jon Niermann, *Chairman*
Emily Lindley, *Commissioner*
Bobby Janecka, *Commissioner*
Toby Baker, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

September 18, 2019

Mr. Michael Edwards
President
Lazy River Improvement District
2727 Allen Parkway, Suite 1100
Houston, Texas 77019-2191

Re: Notice of Compliance with Notice of Violation (NOV) dated July 11, 2016:
Lazy River Improvement District, 245 Brook Hollow Drive, Conroe, Montgomery County,
Texas
Regulated Entity No.: 102682960 TCEQ ID No.: 1700039 Investigation No.: 1582390

Dear Mr. Edwards:

On August 12, 2019, the Texas Commission on Environmental Quality (TCEQ) Houston Region Office received adequate compliance documentation to resolve the alleged violation documented during the investigation of the above-referenced regulated entity conducted on May 11, 2016. Based on the information submitted, no further action is required concerning this investigation.

The Texas Commission on Environmental Quality appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions, please feel free to contact Ms. Latrichia Spikes in the Houston Region Office at (713) 767-3660.

Sincerely,

A handwritten signature in cursive script that reads "Latrichia Spikes".

Latrichia Spikes
Team Leader
Public Water Supply
Houston Region Office

LS/DB/es

Enclosure: Summary of Investigation Findings

cc: Montgomery County Environmental Health Services
501 North Thompson Street, Suite 101, Conroe, Texas 77301-2500

Ms. Sharon Salinas, Compliance Manager, Water District Management
Post Office Box 579, Spring, Texas 77383-0579

**Texas Commission on Environmental Quality
Investigation Report
Lazy River Improvement District
245 Brook Hollow Drive, Conroe (Montgomery County), Texas
Additional ID No.: 1700039
Record Review Investigation
Conducted on August 5, 2019**

LIST OF ATTACHMENTS

ATTACHMENT 1. Facility correspondence received on August 12, 2019

Attachment 1

Darian Brown

From: Sharon Salinas [REDACTED]
Sent: Monday, August 12, 2019 12:33 PM
To: Darian Brown
Subject: RE: Lazy River Improvement District PWS ID 1700039
Attachments: Well 2 Test Repair Inv.pdf

Darian,

Please find attached the invoice for work requested and meter calibration report for well #2. During Hurricane Harvey this water system suffered extensive damage and well #2 is not used; it is only maintained for emergency backup. If you have any other questions please let me know. I may be reached directly by email or by phone at [REDACTED]

Sincerely,

Sharon J. Salinas | Compliance Manager
Water District Management

[REDACTED]
[REDACTED]
[REDACTED]

<http://www.wdmtexas.com/>

The information contained in this communication, including attachments is privileged and confidential. It is intended only for the exclusive use of the addressee. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us by phone immediately at [REDACTED] Thank you.

From: Darian Brown [mailto:Darian.Brown@tceq.texas.gov]
Sent: Wednesday, August 7, 2019 3:30 PM
To: Sharon Salinas
Subject: Lazy River Improvement District PWS ID 1700039

Ms. Sharon Salinas,

I'm contacting you in regards to the regulated entity Lazy River Improvement District, PWS ID 1700039, that is overseen by Water District Management Co.

There was a violation noted during the last comprehensive compliance investigation conducted on May 11, 2016. A Notice of Violation letter was sent July 11, 2016.

The violation was the entity did not provide a copy of their well meter calibration record for well #2.

If you are able to locate the calibration record, which should be dated within the past 3 years, a copy can be forwarded to this email to resolve this violation.

If you have any questions or concerns, please feel free to contact me!

Regards,



Darian Brown
Region 12 • Suite H • Public Water Supply
5425 Polk Street • Houston TX 77023
Phone: 713-767-3690
Darian.Brown@TCEQ.Texas.gov



Southern Flowmeter, Inc.

Fast-Reliable-Accurate

4026 Colgate, Houston, Texas 77087

Office (281) 997-5544

Fax (281) 946-5045

Invoice

Date	Invoice #
5/20/2016	8113

Bill To		Ship To				
Water District Management Attn: Accounts Payable P. O. Box 579 Spring, Texas 77383		Lazy River ID Well 2 Test/Repair				
Date Completed	Service Order/Work Order #		Purchase Order #			
5/12/2016						
Description	Address	Serial #	Qty	Rate	Amount	
Provide Testing and Certificate for TCEQ Compliance	Well 2 - Near Tennis Court	LAZY-001	1	300.00	300.00	
Thank you for your business.			Total \$300.00			
Email: office@southernmeter.com			Fax #281-946-5045			



Southern Flowmeter, Inc.

Fast-Reliable-Accurate

4026 Colgate, Houston, TX 77087

Office (281) 997-5544

Fax (281) 946-5045

Affidavit of Meter Calibration Test

Permittee	Lazy River ID
Address	Brook Hollow Dr. - WW2 - Near Lake
Brand	Rockwell
Size/Model	3 101 Propeller
Serial	LAZY-001
Service Type	
Method	Transit Time

Test Data

Test Date	Thursday, May 12, 2016
Test Supervisor	Anderson, William
Meter Reading Start	57022700
Meter Reading End	57024700

Flow Data

Rate (GPM)	190
Known Standard (Gallons)	2013
Metered (Gallons)	2000
Percent Accuracy	99.4%

Notes

--



Southern Flowmeter, Inc.

Fast-Reliable-Accurate

4026 Colgate, Houston, TX 77087

Office (281) 997-5544

Fax (281) 946-5045

Meter Repair Report

Owner	Lazy River ID
Customer	WDM
Location	Brook Hollow Dr. - WW2 - Near Lake
Brand	Rockwell
Size / Model	3 101 Propeller
Serial Number	LAZY-001
Service Type	

Repair Details

Repair Date	Thursday, May 12, 2016	Readings Before Repair	
		Reg 1 (Low)	057022 X 1000
Reported Problem		Reg 2 (High)	X
Meter not registering flow during inspection.			
Repair Details			
Meter working upon arrival. Pulled assembly and removed some build-up. Post repair meter tested 99.4% @ 190 GPM			
Materials Used			
N/A			

New Meter Information

(If Applicable)

New Brand	Same	New Reg 1 (Low)	Same	X	
New Model	Same	New Reg 2 (High)		X	
New Serial	Same				

PWS 1700039

Track # 608254