



OPERATOR'S REPORT

City of Rollingwood



March 15, 2023



MEMORANDUM

To: Ms. Ashley Wayman, City Administrator, City of Rollingwood
From: Andrew Hunt, Crossroads Utility Services LLC
Subject: Monthly Report
Date: 3/6/23

Previous Directives

- *No directives*

Current Operations Report

- I. **Utility Operations Report**
 - A. **Billing Report/ Water Accountability** – Please see enclosed water operations report
 - a. Bac-t samples have been pulled for February 2022 – all clean samples
 - B. **Water System Operations and Maintenance** – no major issues
 - a. 213 Ashworth – Repaired broken service line
 - b. 5005 Timberline – Repaired broken service line
 - C. **Wastewater Collection System Operations and Maintenance** – We assisted with 2 grinder pump alarm calls at the city staffs request (307 Inwood and 405 Vale)
 - D. **Lift Station Maintenance** – *See enclosed report*
- II. **Customer Service Issues** – No reported issues
- III. **Emergency Response Items** – No new items. We are awaiting the plan for generator installations at the lift stations.
- IV. **Drought Contingency Plan / Watering Restrictions**
 - a. Lake Travis Level – 639.59 – Current Storage 516,056 acre-feet (45% full)
 - b. The City of Austin is currently in Stage 1 watering restrictions – (twice per week watering)

City of Austin Stage 1 Restrictions – effective June 6, 2022

As a result of the combined storage in Lake Travis and Lake Buchanan falling below 1.4 million acre-feet, the City of Austin has implemented Drought Stage One Regulations of its Drought Contingency Plan effective June 6, 2022.

The City of Austin is currently in **Stage 1 Drought Water Use Restrictions**.

- Residential
 - **Hose-end Sprinklers** - two days per week - midnight to 8 a.m. and/or 7 p.m. to midnight
 - **Even address** - Thursday, Sunday
 - **Odd address** - Wednesday, Saturday
 - **Automatic Irrigation** -one day per week - midnight to 8 a.m. and/or 7 p.m. to midnight (*Residential customers may also water a second day with a hose-end sprinkler*)
 - **Even address** - Thursday
 - **Odd address** - Wednesday
- **Commercial / Multi-family / Public Schools**
 - **Hose-end Sprinklers or Automatic Irrigation** - one day per week - midnight to 8 a.m. and/or 7 p.m. to midnight
 - **Even address** - Tuesday
 - **Odd address** - Friday
- **Wasting water** is prohibited
- Washing vehicles at home is permitted with an auto shut-off hose or bucket
- Charity car washes may only be held at a commercial car wash
- Fountains must recirculate water
- Restaurants may not serve water unless requested by a customer
- Patio misters at commercial properties (*including restaurants and bars*) may only operate between 4 p.m. and midnight
- **Commercial power/pressure washing equipment** must meet efficiency requirements



MEMORANDUM

To: Ms. Ashley Wayman, City of Rollingwood
From: Andrew Hunt, Crossroads Utility Services LLC
Subject: Lift Station Report Detail
Date: 3/6/23

1. Lift Station 1 – Dellana Ln.
 - Added new anchor bolts to guide rails
 - Troubleshoot resetting pumps (1/26) and (1/30)
 - Cleaned lift station

1. Lift Station 2 – Hatley Dr.
 - No issues to report

1. Lift Station 3 – Almarion Way
 - Cleaned wet well
 - Cleaned pump #2 – Will need to replace pump #2 (proposal sent to public works)

1. Lift Station 4- Rockway Cv.
 - Secured SS wire hanger

2. Lift Station 5 – Vale Dr.
 - No issues to report

3. Lift Station 6 – Pleasant Cv.
 - No issues to report
 - Changed out auto dialer batteries

4. Lift Station 7 – Nixon Dr.
 - Changed out auto dialer batteries

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Sent:
To:
Subject:

----- Forwarded message -----

From: **Texas Commission on Environmental Quality** <tceq@service.govdelivery.com>
Date: Fri, Jan 20, 2023 at 3:11 PM
Subject: The Advocate: Lead Service Line Inventory Under Lead and Copper Rule Revisions (LCRR)
To:

You are subscribed to [The Advocate](#). This electronic newsletter is distributed by the Texas Commission on Environmental Quality to provide updates on rules that impact small businesses and local governments.



Lead Service Line Inventory Under Lead and Copper Rule Revisions (LCRR)

Community and Nontransient noncommunity water systems affected by the LCRR must conduct a Lead Service Line Inventory of their distribution system.

The **Lead Service Line Inventory** is an inventory of every service line in your distribution system, including both the utility owned and customer owned service lines. Each must be categorized as either lead, non-lead, galvanized requiring replacement, or lead status unknown. The required systems must comply by **October 16, 2024**.

To develop your inventory, review historical records to determine service line construction materials. An easy way to do this is to compare the construction date for structures within your distribution system to the Texas state lead ban, which occurred on July 1, 1988. If construction occurred *after* July 1, 1988, you may designate these service lines as non-lead.

Historical records to review include:

- Construction and plumbing codes or ordinances.
- County Clerk's office or County Appraisal District (CAD) records to obtain construction dates of structures.
- Water system distribution maps, engineering drawings, or capital improvement plans.
- Water system standard operating procedures.
- Historical records on each service connection and meter installation, such as maintenance records or work orders.
- Inspections and records of distribution system.
 - Customer Service Inspection records
 - Customer Service Agreements

After a thorough records review, you may need to interview senior personnel or retirees or conduct physical surveys and investigations to confirm service line construction material. Note that investigations are not required by the LCRR but may be necessary if documentation of construction material cannot be located. You can also use these investigations to confirm the accuracy of historical records.

We encourage you to start collecting this data **now** because it will be a time-intensive project for your water system. Funding may be available in the future on a first come, first serve basis. If you need assistance starting your inventory, please contact the TCEQ [Financial, Managerial, and Technical Assistance Program](#).

For more information, see the resources below:

- [TCEQ Service Line Inventory Form for Public Water Systems](#)
- [TCEQ Revised Lead and Copper Rule webpage](#)
- [EPA Revised Lead and Copper Rule webpage](#)
- [Next Steps for the Lead and Copper Rule](#)
- [Reference Guide for Public Water Systems](#)
- [Federal Register](#)

If you have questions, please email LCRR@tceq.texas.gov or call 512-239-4691.

For future LCRR updates, webinars, guidance documents, and notices please [sign up](#) for GovDelivery notifications.

Previous Articles Posted in The Advocate...

Lead and Copper Rule Revisions (LCRR)

December 2022- The U.S. Environmental Protection Agency (EPA) finalized the LCRR on December 16, 2021.

EPA's Technical Assistance Webinar Series: Providing Process Control Technical Assistance to Small Mechanical Wastewater Treatment Plants

December 2022 - The Environmental Protection Agency (EPA) conducted a series of webinars on technical assistance for small wastewater treatment plant (WWTP) operators in October 2022. Recordings of each session are now available.

EPA's Free Technical Assistance Webinar: Collection and Lift Station Maintenance

November 2022 - EPA is conducting a free webinar for owners and operators of publicly owned treatment works on Nov. 17 from noon to 1:30 p.m. CST.

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Monthly Operational Report For Public Water Systems Purchasing Treated Water From Another System
 Which Uses Surface Water Sources or Groundwater Sources Under The Influence of Surface Water

PUBLIC WATER SYSTEM NAME: **City of Rollingwood**

System I.D. #: 2270016

Month: **February 2023**

Submitted by:

Date:

No. of Connections: **537**

License #:

Grade:

TREATED WATER PURCHASED FROM A WHOLESALE SUPPLIER				
Date	Quantity (mgd)	Date	Quantity (mgd)	Monthly Summary (mgd)
1	0.162	16	0.128	Total
2	0.156	17	0.246	Monthly
3	0.209	18	0.248	Purchase: 6.886
4	0.210	19	0.248	
5	0.211	20	0.284	Average
6	0.231	21	0.337	Daily: 0.246
7	0.155	22	0.333	
8	0.239	23	0.274	Maximum
9	0.283	24	0.297	Daily: 0.407
10	0.233	25	0.298	
11	0.233	26	0.299	Minimum
12	0.235	27	0.241	Daily: 0.128
13	0.191	28	0.407	
14	0.284			
15	0.214			

DISTRIBUTION SYSTEM (DISINFECTANT RESIDUAL MONITORING)			
Minimum allowable disinfectant residual:	<u>0.5</u> mg/L	Percentage of the measurements below the limit this month:	
Total no. of measurements this month:	<u> </u>	<input type="text" value="0%"/>	(1A)
No. of measurements below the limit:	<u>0</u>		
Percentage of the measurements below the limit last month:		<input type="text" value="0%"/>	(1B)

PUBLIC NOTIFICATION			
TREATMENT TECHNIQUE VIOLATION	Yes/No	If YES, Date when Notice was Given to the:	
		TCEQ	Customers*
More that 5.0% of the disinfectant residuals in the distribution system below acceptable levels for two consecutive months? - see (1A) and (1B)	NO		

* A sample copy of the Notice to the customers must accompany this report.

MASTER METER REPORT

DISTRICT: **City of Rollingwood**

MONTH: **February 2023**

LOCATION: **Bee Cave Woods**

I.D. #: **2270016**

		METER #07914810	SIZE 6"	METER #18713312	SIZE 3"	TOTAL FLOW	TOTAL GAL PURCHASED	CHLORINE RESIDUAL
DAY	DATE	A	TH GAL	B	TH GAL	TH GAL	MG	mg/L
Wed	1	911616	11.0	110223	123.0	134.0	0.162	2.9
Thu	2	911627	12.0	110346	119.0	131.0	0.156	3.1
Fri	3	911639	39.0	110465	141.0	180.0	0.209	2.6
Sat	4	911678	39.0	110606	141.0	180.0	0.210	2.8
Sun	5	911717	39.0	110747	142.0	181.0	0.211	2.4
Mon	6	911756	45.0	110889	156.0	201.0	0.231	2.6
Tue	7	911801	20.0	111045	105.0	125.0	0.155	2.7
Wed	8	911821	52.0	111150	158.0	210.0	0.239	2.6
Thu	9	911873	83.0	111308	170.0	253.0	0.283	2.6
Fri	10	911956	56.0	111478	147.0	203.0	0.233	2.9
Sat	11	912012	56.0	111625	147.0	203.0	0.233	2.4
Sun	12	912068	57.0	111772	148.0	205.0	0.235	2.4
Mon	13	912125	38.0	111920	128.0	166.0	0.191	2.9
Tue	14	912163	72.0	112048	171.0	243.0	0.284	2.3
Wed	15	912235	48.0	112219	130.0	178.0	0.214	2.5
Thu	16	912283	47.0	112349	60.0	107.0	0.128	2.4
Fri	17	912330	50.0	112409	166.0	216.0	0.246	2.6
Sat	18	912380	50.0	112575	167.0	217.0	0.248	2.6
Sun	19	912430	50.0	112742	167.0	217.0	0.248	2.8
Mon	20	912480	88.0	112909	163.0	251.0	0.284	2.9
Tue	21	912568	163.0	113072	146.0	309.0	0.337	2.9
Wed	22	912731	115.0	113218	174.0	289.0	0.333	2.2
Thu	23	912846	110.0	113392	129.0	239.0	0.274	3.1
Fri	24	912956	98.0	113521	165.0	263.0	0.297	2.4
Sat	25	913054	98.0	113686	166.0	264.0	0.298	2.7
Sun	26	913152	98.0	113852	166.0	264.0	0.299	2.4
Mon	27	913250	83.0	114018	120.0	203.0	0.241	2.7
Tue	28	913333	160.0	114138	198.0	358.0	0.407	2.9
Wed	1	913493		114336				
Total			1877.0		4113.0	5990.0	6.9	
Avg.			67.0		146.9	213.9	0.246	2.7
Max.			163.0		198.0	358.0	0.407	3.1
Min.			11.0		60.0	107.0	0.128	2.2

Operator: _____

MASTER METER REPORT

DISTRICT: **City of Rollingwood**

MONTH: **February 2023**

LOCATION: **Riley MM**

I.D. #: **2270016**

DAY	DATE	METER	SIZE	METER	SIZE	TOTAL
		No S/N	6"	No S/N	3"	FLOW
		A	TH GAL	B	TH GAL	TH GAL
Wed	1	478	0.0	6524	28.0	28.0
Thu	2	478	0.0	6552	25.0	25.0
Fri	3	478	0.0	6577	29.0	29.0
Sat	4	478	0.0	6606	30.0	30.0
Sun	5	478	0.0	6636	30.0	30.0
Mon	6	478	0.0	6666	30.0	30.0
Tue	7	478	0.0	6696	30.0	30.0
Wed	8	478	0.0	6726	29.0	29.0
Thu	9	478	0.0	6755	30.0	30.0
Fri	10	478	0.0	6785	30.0	30.0
Sat	11	478	0.0	6815	30.0	30.0
Sun	12	478	0.0	6845	30.0	30.0
Mon	13	478	0.0	6875	25.0	25.0
Tue	14	478	0.0	6900	41.0	41.0
Wed	15	478	0.0	6941	36.0	36.0
Thu	16	478	0.0	6977	21.0	21.0
Fri	17	478	0.0	6998	30.0	30.0
Sat	18	478	0.0	7028	31.0	31.0
Sun	19	478	0.0	7059	31.0	31.0
Mon	20	478	0.0	7090	33.0	33.0
Tue	21	478	0.0	7123	35.0	35.0
Wed	22	478	0.0	7158	44.0	44.0
Thu	23	478	0.0	7202	35.0	35.0
Fri	24	478	0.0	7237	34.0	34.0
Sat	25	478	0.0	7271	34.0	34.0
Sun	26	478	0.0	7305	35.0	35.0
Mon	27	478	0.0	7340	38.0	38.0
Tue	28	478	3.0	7378	46.0	49.0
Wed	1	481		7424		
Total			3.0		900.0	903.0
Avg.			0.1		32.1	32.3
Max.			3.0		46.0	49.0
Min.			0.0		21.0	21.0

Operator: _____

MASTER METER REPORT

DISTRICT: **City of Rollingwood**

MONTH: **February 2023**

LOCATION: **Hatley MM**

I.D. #: **2270016**

DAY	DATE	METER	SIZE	METER	SIZE	TOTAL
		No S/n	6"	#151074A	3"	FLOW
		A	TH GAL	B	TH GAL	TH GAL
Wed	1	80	0.0	6846	0.0	0.0
Thu	2	80	0.0	6846	0.0	0.0
Fri	3	80	0.0	6846	0.0	0.0
Sat	4	80	0.0	6846	0.0	0.0
Sun	5	80	0.0	6846	0.0	0.0
Mon	6	80	0.0	6846	0.0	0.0
Tue	7	80	0.0	6846	0.0	0.0
Wed	8	80	0.0	6846	0.0	0.0
Thu	9	80	0.0	6846	0.0	0.0
Fri	10	80	0.0	6846	0.0	0.0
Sat	11	80	0.0	6846	0.0	0.0
Sun	12	80	0.0	6846	0.0	0.0
Mon	13	80	0.0	6846	0.0	0.0
Tue	14	80	0.0	6846	0.0	0.0
Wed	15	80	0.0	6846	0.0	0.0
Thu	16	80	0.0	6846	0.0	0.0
Fri	17	80	0.0	6846	0.0	0.0
Sat	18	80	0.0	6846	0.0	0.0
Sun	19	80	0.0	6846	0.0	0.0
Mon	20	80	0.0	6846	0.0	0.0
Tue	21	80	1.0	6846	6.0	7.0
Wed	22	81	0.0	6852	0.0	0.0
Thu	23	81	0.0	6852	0.0	0.0
Fri	24	81	0.0	6852	0.0	0.0
Sat	25	81	0.0	6852	0.0	0.0
Sun	26	81	0.0	6852	0.0	0.0
Mon	27	81	0.0	6852	0.0	0.0
Tue	28	81	0.0	6852	0.0	0.0
Wed	1	81		6852		
Total			1.0		6.0	7.0
Avg.			0.0		0.2	0.3
Max.			1.0		6.0	7.0
Min.			0.0		0.0	0.0

Operator: _____