



OPERATOR'S REPORT

City of Rollingwood



February 15, 2023



MEMORANDUM

To: Ms. Ashley Wayman, City Administrator, City of Rollingwood
From: Andrew Hunt, Crossroads Utility Services LLC
Subject: Monthly Report
Date: 2/8/23

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 January 2022 – all clean samples
 - B. **Water System Operations and Maintenance** – no major issues
 - a. 405 Farley – Excavated and repaired water leak and added a new valve
 - b. 304 Almarion – Responded to contractor hitting a water line and repaired line
 - C. **Wastewater Collection System Operations and Maintenance** – no major issues
 - 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 (46% 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: 2/8/23

1. Lift Station 1 – Dellana Ln.
 - Troubleshoot an alarm calls on 12/19 and 12/20
 - Reset pumps
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.
 - No issues to report
2. Lift Station 5 – Vale Dr.
 - No issues to report
3. Lift Station 6 – Pleasant Cv.
 - No issues to report
4. Lift Station 7 – Nixon Dr.
 - No issues to report

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Water Utilities Division

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: **January 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	0.204	16	0.279	Total
2	0.204	17	0.276	Monthly
3	0.259	18	0.300	Purchase: 7.703
4	0.312	19	0.313	
5	0.227	20	0.265	Average
6	0.229	21	0.267	Daily: 0.248
7	0.229	22	0.267	
8	0.231	23	0.284	Maximum
9	0.285	24	0.247	Daily: 0.324
10	0.281	25	0.237	
11	0.316	26	0.253	Minimum
12	0.324	27	0.191	Daily: 0.160
13	0.238	28	0.193	
14	0.238	29	0.194	
15	0.241	30	0.159	
		31	0.160	

DISTRIBUTION SYSTEM			
(DISINFECTANT RESIDUAL MONITORING)			
Minimum allowable disinfectant residual:	0.5	mg/L	Percentage of the measurements below the limit this month:
Total no. of measurements this month:	34		0% (1A)
No. of measurements below the limit:	0		
Percentage of the measurements below the limit last month:			0% (1B)

PUBLIC NOTIFICATION			
TREATMENT TECHNIQUE VIOLATION	Yes/No	If YES, Date when Notice was Given to the:	
		TCEQ	Customers*
More than 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: **January 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
Sun	1	909549	36.0	105681	136.0	172.0	0.204	2.4
Mon	2	909585	36.0	105817	136.0	172.0	0.204	2.1
Tue	3	909621	70.0	105953	145.0	215.0	0.259	2.4
Wed	4	909691	98.0	106098	185.0	283.0	0.312	2.3
Thu	5	909789	61.0	106283	123.0	184.0	0.227	2.6
Fri	6	909850	52.0	106406	143.0	195.0	0.229	2.5
Sat	7	909902	52.0	106549	143.0	195.0	0.229	2.5
Sun	8	909954	52.0	106692	143.0	195.0	0.231	2.3
Mon	9	910006	93.0	106835	159.0	252.0	0.285	2.8
Tue	10	910099	94.0	106994	150.0	244.0	0.281	1.9
Wed	11	910193	108.0	107144	159.0	267.0	0.316	2.8
Thu	12	910301	118.0	107303	164.0	282.0	0.324	2.8
Fri	13	910419	63.0	107467	140.0	203.0	0.238	2.6
Sat	14	910482	63.0	107607	140.0	203.0	0.238	2.1
Sun	15	910545	64.0	107747	141.0	205.0	0.241	2.2
Mon	16	910609	88.0	107888	154.0	242.0	0.279	2.5
Tue	17	910697	90.0	108042	147.0	237.0	0.276	2.8
Wed	18	910787	107.0	108189	153.0	260.0	0.300	2.7
Thu	19	910894	113.0	108342	165.0	278.0	0.313	2.5
Fri	20	911007	77.0	108507	151.0	228.0	0.265	2.6
Sat	21	911084	78.0	108658	152.0	230.0	0.267	2.6
Sun	22	911162	78.0	108810	152.0	230.0	0.267	2.4
Mon	23	911240	77.0	108962	173.0	250.0	0.284	2.8
Tue	24	911317	56.0	109135	154.0	210.0	0.247	2.6
Wed	25	911373	61.0	109289	142.0	203.0	0.237	3.1
Thu	26	911434	67.0	109431	150.0	217.0	0.253	2.6
Fri	27	911501	31.0	109581	132.0	163.0	0.191	2.4
Sat	28	911532	32.0	109713	133.0	165.0	0.193	2.3
Sun	29	911564	32.0	109846	133.0	165.0	0.193	2.7
Mon	30	911596	10.0	109979	122.0	132.0	0.160	2.7
Tue	31	911606	10.0	110101	122.0	132.0	0.160	2.2
Wed	1	911616		110223				
Total			2067.0		4542.0	6609.0	7.7	
Avg.			66.7		146.5	213.2	0.248	2.5
Max.			118.0		185.0	283.0	0.324	3.1
Min.			10.0		122.0	132.0	0.160	1.9

Operator: _____

MASTER METER REPORT

DISTRICT: **City of Rollingwood**

MONTH: **January 2023**

LOCATION: **Riley MM**

I.D. #: **2270016**

		METER No S/N	SIZE 6"	METER No S/N	SIZE 3"	TOTAL FLOW
DAY	DATE	A	TH GAL	B	TH GAL	TH GAL
Sun	1	477	0.0	5431	32.0	32.0
Mon	2	477	0.0	5463	32.0	32.0
Tue	3	477	0.0	5495	44.0	44.0
Wed	4	477	0.0	5539	29.0	29.0
Thu	5	477	0.0	5568	43.0	43.0
Fri	6	477	0.0	5611	34.0	34.0
Sat	7	477	0.0	5645	34.0	34.0
Sun	8	477	1.0	5679	35.0	36.0
Mon	9	478	0.0	5714	33.0	33.0
Tue	10	478	0.0	5747	37.0	37.0
Wed	11	478	0.0	5784	49.0	49.0
Thu	12	478	0.0	5833	42.0	42.0
Fri	13	478	0.0	5875	35.0	35.0
Sat	14	478	0.0	5910	35.0	35.0
Sun	15	478	0.0	5945	36.0	36.0
Mon	16	478	0.0	5981	37.0	37.0
Tue	17	478	0.0	6018	39.0	39.0
Wed	18	478	0.0	6057	40.0	40.0
Thu	19	478	0.0	6097	35.0	35.0
Fri	20	478	0.0	6132	37.0	37.0
Sat	21	478	0.0	6169	37.0	37.0
Sun	22	478	0.0	6206	37.0	37.0
Mon	23	478	0.0	6243	34.0	34.0
Tue	24	478	0.0	6277	37.0	37.0
Wed	25	478	0.0	6314	34.0	34.0
Thu	26	478	0.0	6348	36.0	36.0
Fri	27	478	0.0	6384	28.0	28.0
Sat	28	478	0.0	6412	28.0	28.0
Sun	29	478	0.0	6440	29.0	29.0
Mon	30	478	0.0	6469	27.0	27.0
Tue	31	478	0.0	6496	28.0	28.0
Wed	1	478		6524		
Total			1.0		1093.0	1094.0
Avg.			0.0		35.3	35.3
Max.			1.0		49.0	49.0
Min.			0.0		27.0	27.0

Operator: _____

MASTER METER REPORT

DISTRICT: **City of Rollingwood**

MONTH: **January 2023**

LOCATION: **Hatley MM**

I.D. #: **2270016**

		METER No S/n	SIZE 6"	METER #151074A	SIZE 3"	TOTAL FLOW
DAY	DATE	A	TH GAL	B	TH GAL	TH GAL
Sun	1	80	0.0	6846	0.0	0.0
Mon	2	80	0.0	6846	0.0	0.0
Tue	3	80	0.0	6846	0.0	0.0
Wed	4	80	0.0	6846	0.0	0.0
Thu	5	80	0.0	6846	0.0	0.0
Fri	6	80	0.0	6846	0.0	0.0
Sat	7	80	0.0	6846	0.0	0.0
Sun	8	80	0.0	6846	0.0	0.0
Mon	9	80	0.0	6846	0.0	0.0
Tue	10	80	0.0	6846	0.0	0.0
Wed	11	80	0.0	6846	0.0	0.0
Thu	12	80	0.0	6846	0.0	0.0
Fri	13	80	0.0	6846	0.0	0.0
Sat	14	80	0.0	6846	0.0	0.0
Sun	15	80	0.0	6846	0.0	0.0
Mon	16	80	0.0	6846	0.0	0.0
Tue	17	80	0.0	6846	0.0	0.0
Wed	18	80	0.0	6846	0.0	0.0
Thu	19	80	0.0	6846	0.0	0.0
Fri	20	80	0.0	6846	0.0	0.0
Sat	21	80	0.0	6846	0.0	0.0
Sun	22	80	0.0	6846	0.0	0.0
Mon	23	80	0.0	6846	0.0	0.0
Tue	24	80	0.0	6846	0.0	0.0
Wed	25	80	0.0	6846	0.0	0.0
Thu	26	80	0.0	6846	0.0	0.0
Fri	27	80	0.0	6846	0.0	0.0
Sat	28	80	0.0	6846	0.0	0.0
Sun	29	80	0.0	6846	0.0	0.0
Mon	30	80	0.0	6846	0.0	0.0
Tue	31	80	0.0	6846	0.0	0.0
Wed	1	80		6846		
Total			0.0		0.0	0.0
Avg.			0.0		0.0	0.0
Max.			0.0		0.0	0.0
Min.			0.0		0.0	0.0

Operator: _____