

Summary of Public Works Department Activities for (MAY 15-JUNE 14) May Council meeting

Summary of tasks below are in conjunction with routine tasks performed by staff in providing water treatment, water distribution, wastewater collection, wastewater treatment, gas, streets, parks, GIS mapping.

Management Activities:

Checked SCADA daily (ongoing process)
Safety meeting about temperature rising, listening to body, & staying hydrated.
Vehicle and Equipment Check by all Employees every Monday morning.

Announcements:

Announced to employees to wear proper PPE for their specific job and task, to stay hydrated, and always be proactive.

Projects:

Continued inspecting and clearing the city's culverts to ensure proper drainage and prevent.

Wastewater Plant

Samples were taken weekly as part of our compliance schedule.

Wastewater Dept.

13 sewer backups
Continuous work for lift station upkeep and maintenance

Water Dept.

1 water leaks customer side and 26 City side
7 water disconnects, 20 reconnects, 28 meter readings.

Gas Dept.

Weekly compliance schedule duties are completed.
33 Gas work orders

Parks Dept.

Routine Park mowing, trash removal, and weed eating maintenance.
Mowing alleys, stop signs, and ditches.

Streets Dept.

15 work orders
24 brush pick up

Training Activities:

Safety Meetings with Public Works
Continuing education courses for employees who hold licenses

See attached sheets for additional information on monthly activities.

1. Summary of Activities
2. Water Loss
3. Field Operations Report
4. Month Well Production
5. Yearly Well Usage

JULY 2026 COUNCIL MEETING

WATER LOSS REPORT (BASED ON BILLING CYCLE) **MAY 15 2026-JUNE 14 2026**

WATER PRODUCED FROM WELLS:	14,481,000
WATER ACCOUNTED FOR AT METERS THROUGH BILLING:	14,470,600
	10400
UN-METERED WATER (AUTHORIZED)	
FIRE DEPARTMEN USE:	n/a
CITY PARK: (Including through billing)	117,700
BULK WATER: (Including through billing)	800
SEWER DEPARTMENT USE BREAKDOWN: HYDROVAC	400
SEWER MACHINE	400
METERED (COMMERCIAL / OTHER)	
FLUSHED LINES	113,709
WATER LEAK REPAIR SUMMARY	
NUMBER OF WATER LEAKS:	26
WATER LEAK WATER LOSS ESTIMATES:	22,860,981
WATER ACCOUNTED FOR (FIRE,LEAKS,FLUSHING)	22,974,690
WATER LOSS PERCENTAGE	.

****Please note that, attempts to contact the GWVD, no meter reading was obtained.****

Additionally, we have identified a potential issue with the Well #3 meter that is resulting in inaccurate flow readings. Because accurate meter data is required to complete the water loss report, we are unable to finalize and submit the report at this time. We are actively working to calibrate the meter to restore accurate measurements and resolve the issue as promptly as possible. Once the calibration has been completed and the meter's accuracy has been verified, we will complete the water loss report using the corrected data.

FIELD OPERATIONS REPORT 2026

	Nov15- Dec14	Dec15- Jan14	Jan15- Feb14	Feb15- March14	March15- April14	April15- May14	May15- June14	June15-July14	July15- Aug14	Aug15- Sep14	Sep15- Oct14	Oct15- Nov14
Meeting	January	February	March	April	May	June	July	August	September	October	November	December
WATER REPORT												
Accumulated Water WO's												
LEAKS:	12	9	4	11	19	11	26					
LEAKS:(CUSTOMER SIDE)	2	3	2	4	3	8	1					
WATER METERS INSTALL/REPLACED:	1		2	6	7	2	1					
HEADS REPLACED							1					
METER RECONNECTS/TURN ONS	7	15	19	19	22	18	20					
METER TURN OFFS	10	21	28	22	15	15	7					
METERS READ/DATA LOGS	31	34	48	29	40	35	28					
TAPS/ NEW SERVICE	1											
WELL READINGS												
MISC. WORK	1	5	8	4	14	15	4					
TOTAL WATER CALLS	65	87	111	95	120	104	88	0	0	0	0	
Accumulated Taps												

SEWER REPORT												
Accumulated Sewer WO's												
WWTP												
INSTALL/REPLACE CLEAN OUTS						1						
JETT SEWER MAIN						1	1					
LEAKS		1										
TAPS						1						
LIFT STATIONS							1					
SEWER BACKUPS	3	8	6	4	5	1	13					
MISC. WORK		8	4	5	3	4	1					
TOTAL SEWER CALLS	3	17	10	9	8	8	16	0	0	0	0	
Sewer Taps FYTD												

OTHER MAINT. REPORTS												
Accumulated Other Maint. WO's												
GAS DEPT	22	23	21	34	22	16	33					
LINE LOCATES												
PARKS						1	1					
STREETS	9	6	4	10	10	20	15					
BRUSH PICK UP		3	12	7	11	8	24					
DRAINAGE CLEARED/CLEANED						4						
CULVERTS INSTALLED/FIXED	2		1			1	1					
POT HOLES/ PATCHES FILLED		13	2	3	2	11	4					
SHOP / MECHANIC	1											
MISC. WORK	1	1			1	4	2					
TOTAL OTHER CALLS	35	46	40	54	48	65	80	0	0	0	0	
TOTAL ALL WORK ORDERS	103	150	161	158	174	177	184	0	0	0	0	

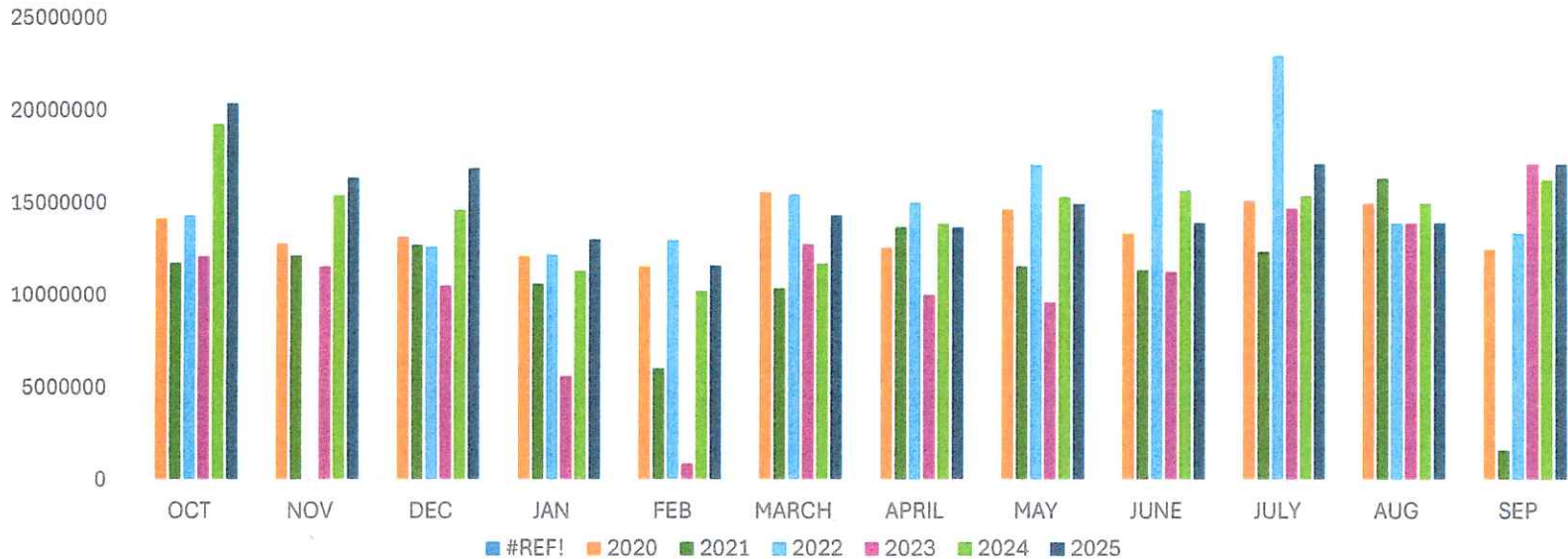
MAY	Well 2	GPD	CL 2	PPD	RES	WELL3	GPD	CL2	PPD	RES	TGPD	TPPD
15	14,350	0	116.6	0	1.86	11,579	433,000	150/139	8	1.92	433,000	8
16	14,350	0	116.6	0	1.89	12,012	473,000	140/140	8	1.89	473,000	8
17	14,350	0	116.4	0	1.73	12,485	454,000		8	1.93	454,000	8
18	14,350	0	116.4	0	1.6	12,939	454,000	150/143	7	2.10	454,000	7
19	14,350	0	116.4	0	1.66	13,383	674,000	150/141	7	2.02	674,000	7
20		0		0		14,057	674,000	150/143	7	1.50	674,000	7
21		0		0							0	0
22	14,350	0	116.6	0	1.6	14,551	494,000	150/139	7	2.13	494,000	7
23	14,350	0	116.6	0	1.83	15,035	400,000	150/140	7	1.96	400,000	7
24	14,350	0	116.6	0	2.03	15,435	344,000	150/139	7	1.70	344,000	7
25	14,350	0	116.6	0	1.89	15,779	366,000	140/89	7	1.69	366,000	7
26	14,350	0	116.6	0	1.91	16,145	408,000	151/138	7	1.94	408,000	7
27	14,350	0	116.6	0	1.53	16,553	431,000	150/137	6	2.09	431,000	6
28	14,350	0	116.6	0	1.69	16,984	428,000	150/136	6	1.65	428,000	6
29	14,350	0	116.6	0	1.79	17,412	327,000	150/136	6	1.61	327,000	6
30	14,350	0	116.6	0	1.71	17,739	435,000	142/10	6.5	1.68	435,000	6.5
31	14,350	0	116.6	0	1.68	18,174	574,000				574,000	0
JUNE											0	0
1	14,350	0	117	0	1.45	18,748	706,000	150/133	6	0.86	706,000	6
2	14,350	0	117	0	1.3	19,454	405,000	132/17	6.5	1.07	405,000	6.5
3	14,350	0	117.2	0	1.25	19,859	462,000	132/100	6.5	2.01	462,000	6.5
4	14,350	0	117	0	0.98	20,321	496,000	132/100	7.5	1.97	496,000	7.5
5	14,350	0	117	0	1.24	20,817	349,000	132/92	7.5	1.83	349,000	7.5
6	14,350	0	117	0	1.19	21,166	471,000	132/92	7	1.78	471,000	7
7	14,350	0	117	0	1.17	21,637	621,000	132/79	7	1.81	621,000	7
8	14,350	0	117	0	1.37	22,258	418,000	132/60	7	0.98	418,000	7
9	14,350	0	117	0	1.28	22,676	448,000	132/52	7	1.16	448,000	7
10	14,350	0	117	0	1.35	23,124	504,000	132/47	7	1.47	504,000	7
11	14,350	0	117	0	1.21	23,428	563,000	132/37	7	2.02	563,000	7
12	14,350	0	117	0	1.39	24,191	489,000	132/28	7	1.53	489,000	7
13	14,350	0	117	0	1.34	24,680	380,000	132/17	7	1.49	380,000	7
14	14,350	0	117	0	1.31	25,060	459,000	132/10	7	1.51	459,000	7
TOTAL	416,150	0		0	44.23	547,681	14,140,000		201.50	49.3	14,481,000	201.50

Yearly Well Usage

****BASED OFF OF BILLING CYCLE AS OF JULY OF 2025**(15TH-14TH)**

	FY	2020	2021	2022	2023	2024	2025	2026	TOTAL
AUG15-SEPT14	OCT	14,186,300	11,751,300	14,337,000	12,112,000	19,280,000	20,392,700		92,059,300
SEP15-OCT14	NOV	12,823,900	12,144,000	11,382,600	11,586,000	15,413,000	16,379,790		68,346,690
OCT15-NOV14	DEC	13,194,900	12,750,000	12,629,000	10,505,000	14,620,040	16,884,100		80,583,040
NOV15-DEC14	JAN	12,142,100	10,606,200	12,199,000	5,622,000	11,344,000	13,047,000	14,107,200	79,067,500
DEC15-JAN14	FEB	11,587,100	6,002,900	12,961,200	865,000	10,213,600	11,622,000	14,334,800	67,586,600
JAN15-FEB14	MARCH	15,612,500	10,374,900	15,470,000	12,792,000	11,723,000	14,341,000	15,764,600	96,078,000
FEB15-MAR14	APRIL	12,596,900	13,717,900	15,041,900	9,999,000	13,890,000	13,689,000	3,553,900	82,488,600
MAR15-APR14	MAY	14,682,900	11,564,500	17,088,000	9,596,162	15,369,000	14,967,030	464,300	83,731,892
APRIL15-MAY14	JUNE	13,374,900	11,374,950	20,065,900	11,303,000	15,694,000	13,947,100	11,709,010	97,468,860
MAY15-JUNE14	JULY	15,132,300	12,398,500	22,968,200	14,733,000	15,389,000	17,148,000	14,481,000	112,250,000
JUNE15-JULY14	AUG	14,987,800	16,373,080	13,918,016	13,926,000	15,007,000	13,926,600		88,138,496
JULY15-AUG14	SEP	12,541,300	1,561,900	13,383,000	17,139,000	16,292,000	17,144,300		78,061,500
		162,862,900	130,620,130	144,677,230	130,178,162	174,234,640	183,488,620		

Yearly Usage Comparison



On February 21, 2026, the well meter malfunctioned and became inoperable. This equipment failure prevented any meter readings from being recorded, which impacted my ability to complete the required reports. The meter was repaired and returned to service on April 13, 2026. This has affeted April and May Reports.