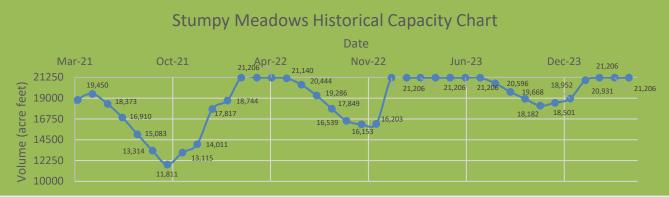
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Informational Item May 2, 2024



Note: Full Pool – 21,206 acre feet | April 30, 2024 – 21,206 acre feet

Treatment Operations

Walton Lake Treatment Plant

16.867 mg | 562,233 average gpd

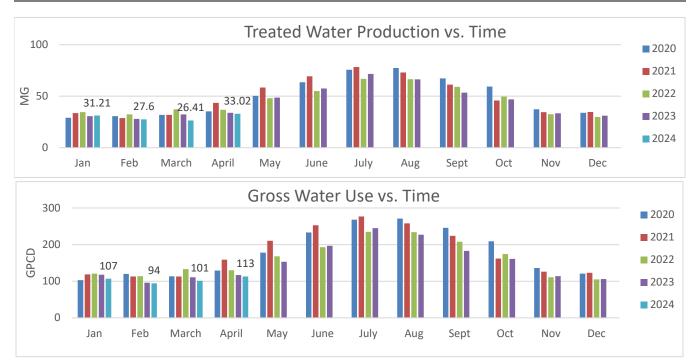
✓ No operational shutdowns

Water Quality Monitoring:

- \checkmark All finished water was in compliance with drinking water standards.
- ✓ Collected routine bacteria distribution and quarterly disinfection by products samples.
- ✓ Distribution monitoring samples were absent of bacteriological contamination indicating adequate disinfection.

Sweetwater Treatment Plant

16.154 mg | 538,466 average gpd



Notes: GPCD – Gallons per Capita per Day MG – millions gallons



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Summary of Field Work Activities

Activity	Department	Events	Labor Hours	Total Cost
Water Main/Lateral	5400/5200	4	99	\$9,030
Break Repair				
Adjustment	All	9	39	\$2,094
Underground Service	5400	263	117	\$7,064
Alert Response				
Flush	All	14	16	\$989
Filter Backwash	5300	21	18	\$838
Calibrate	5400	9	8	\$368
Leak Detection	All	3	13	\$766
Exercise	5400	8	8	\$424
Payment Enforcement	5400	17	64	\$3,499
AMR Download	5400	3	3	\$153
Clean	All	24	53	\$5,677
Escrow Read	5400	12	11	\$605
Improvement	All	6	44	\$4,523
Inspect	All	20	35	\$2,213
Install	All	14	178	\$15,450
Investigate	All	14	42	\$3,945
Repair	All	8	93	\$6,209
Main Ditch Checks	5200	18	78	\$2,780
Maintenance	All	25	88	\$6,880
Meter Read	5400	26	32	\$1,856
Pump Station Checks	5400	10	19	\$1,099
Replace	All	6	62	\$18,814
Run Upper Ditch	5100	8	48	\$1,984
Sample	5300/5400	21	37	\$2,092
Treatment Plants	5300	50	136	\$10,492
Checks				
Kelsey Ditch Checks	5200	8	25	\$1,298
Up Country Canal	5100	11	82	\$3,423
Checks				
Walk Ditch	5100/5200	106	75	\$3,364
Vegetation Clearing	All	22	207	\$9,330
Customer Requests	All	4	-	\$260

Notes:

5100 – Source and Supply

5200 – Raw Water Convenance

- 5300 Treatment
- 5400 Treated Water Distribution

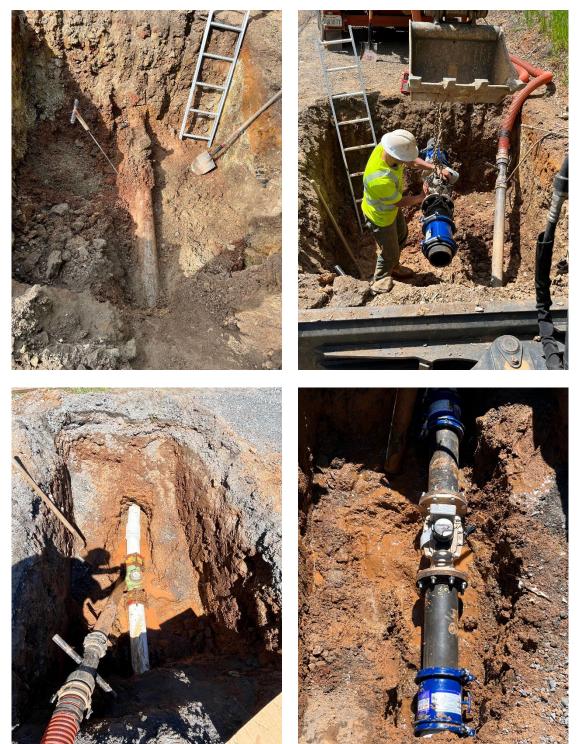
5600 – Corporation Yard



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April Activities Photo Documentation



Master Meter Installation (Cherry Acres and Marshall Road) – 57 Labor Hours | Utility Trucks, Excavator, Material, Vac Trailer



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Mainline Break – 69 Labor Hours | Vac Trailer, Utility/Dump Truck, Excavator, Light Trailer



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Culvert Repair – 16 Labor Hours | Excavator, Dump Truck, Service Truck



Standard Tree Removal – 21 Labor Hours | Excavator, Service Truck, Hand Tools



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Capital Improvement Program – 2023/2024

Distribution Tank Coating

• Reviewing Inspection Report

Vehicle Replacements

• Substantially Completed

Master Meters

• Two of Eight Installed

Pump Station Retrofit

- Permit Development
- **Treated Water Line Replacement**
 - Weather Pending

Pressure Regulating Valves

• As time allots

Water System Reliability Study

• May Board Meeting

General Activities

Capital Improvement Projects

CalFire Grant

- Preparing Request for Proposal
- **Irrigation Season Start**

FEMA Projects

- USDA Project Development
- WaterSMART Grant Processing
- **General Customer Service**



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Informational Item May 2, 2024

Monthly Water Demand Assessment

	2021		2022		2023		2024			
	Gallons per Capita per Day (GPCD)									
Month	Gross		Gross		Gross		Gross			
	Water		Water		Water		Water			
	Use	Residential	Use	Residential	Use	Residential	Use	Residential		
January	119	107	121	72	118	49	107	49		
February	113	98	114	80	96	54	94	54		
March	112	119	133	109	111	49	101	77		
April	159	123	130	113	117	80	113	80		
May	211	186	168	133	153	142				
June	253	192	193	161	197	147				
July	276	233	235	193	245	188				
August	257	215	234	192	227	205				
September	222	155	207	172	183	147				
October	161	150	174	141	161	153				
November	126	83	111	86	114	86				
December	122	60	105	83	106	83				