



Information Provided By

O&M Manager: Luis Melchor
 Operations Supervisor: Stacy Billings
 Maintenance Supervisor: Andrew Klein
 Administration Services Technician: Rachel Pearlman
 Utility Billing Specialist: Meghan Atkins

**Operations and Maintenance Report
 February 2025**

Operations Department

Wastewater Treatment Division

Influent Totals	
Total	4.38
Average	0.16
High	0.23
Low	0.10

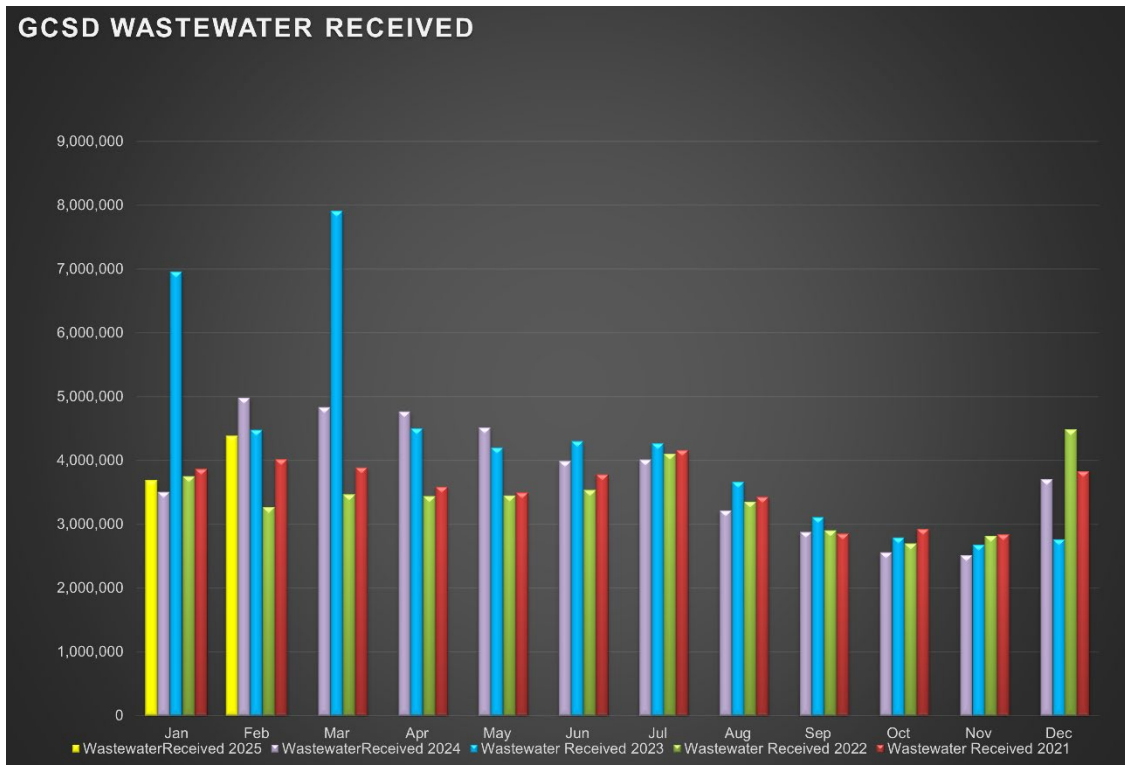
Effluent Totals	
Total	4.71
Average	0.16
High	0.23
Low	0.10

Reclamation Totals	
PML	
Spray Fields	
PML Season Total	
Spray Field Season Total	

Wasting Totals	
Total Inches	293
Total Pounds	4491
Active Accounts	1570

STP Rainfall Totals by Year During Current Month (Inches)					
Season	2025	2024	2023	2022	2021
	21.09	10.44	4.69	0.78	2.32
	High 2.50	High 2.36	High 1.44	High 0.55	0.94

Charted Historical Monthly Influent Totals



Wastewater Treatment Division

Routine Tasks

- Took weekly Bac-Ts and BOD of the Chlorine Contact Chamber (CCC) and sent into Alpha Lab for testing.
- Completed monthly Wastewater Report and sent to the State Water Resources Control Board
- Completed daily rounds and Lab.

Water Treatment Division

Routine Tasks

- Submitted monthly Water Treatment Report to State Water Resources Control Board
- Submitted monthly Conservation Report to State Water Boards
- Performed weekly checks and calibrations on all analyzers at 2G, BC, and AWS
- Performed monthly UV calibrations at 2G and BC.
- Took weekly Treatment Plant samples and sent them into Alpha Lab
- Monitored/sampled Distribution Tanks as needed.

Maintenance Department

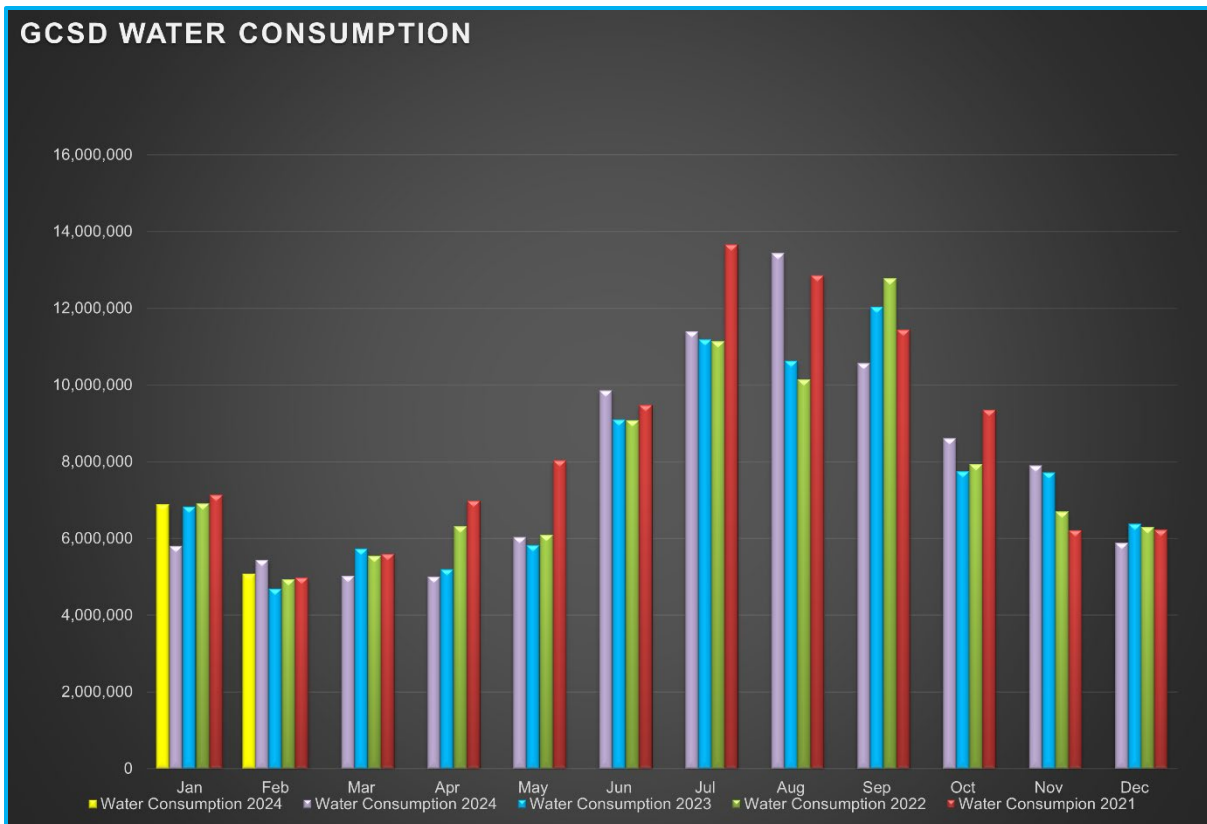
Water Distribution System Division

Meter Related Services	Total
Check / Repair Meters	3
Water Meters Installed	2
Meter Lock offs	5
Meter Changeouts	3
Tenant Final Reads	1
Re-Reads	20
Unusual Consumption	21
Meter Turn-Offs	1
Meter Turn-Ons	2
Meter Tests	1
Winterize Meter	0
Zero Read Meter Tests	0
Color/Taste/Odor/PSI Complaints	7
Total Meter Related Issues	65

Billed Consumption (Gallons)	2025	2024	2023
Residential	4,178,562	5,125,570	4,334,153
Commercial	898,582	308,649	355,441
Total	5,077,144	5,434,219	4,689,564

Active Accounts	3274
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Charted Historical Monthly Water Consumption



Maintenance and Repair Data

Description	Total
Water Main Leaks / Repairs	1
Water Service Line Leaks / Repairs	0
Fire Hydrant Repairs / Replacements	1
Number of Hydrants Flushed	7
Number of Dead-Ends Flushed	2
Water Valves Exercised	3
GIS Points	0

Description	Gallons
Flushing for Water Quality	8,900
Water Loss Due to Leaks / Breaks	7,000

After-Hours Calls (Hours)				
Water	Sewer	Park	Other	Total
5	2	0	0	7

Maintenance and Repair

- **Routine Tasks**
 - Read all District Water Meters
 - Customer Service Calls (Low / High Pressures, No Water, Turn-Ons / Turn-Offs, Etc.)
 - Underground Service Alert (USA) Utility Marking Program
 - Weekly Pump Station Inspections at Tank 2, Tank 4, Tank 5 (Buildings, Tanks, Motors, Pumps, Drives, Communications, Generators, and Auxiliary Equipment)
 - Lock offs for non-payment.
 - Unusual Usage Meter Reads.

- **Tanks and Pump Stations**
 - Rodent control at Tank 4.

- **Distribution System**
 - Hydrant repair at Big Creek TP.
 - Clear dirt/debris around hydrants in unit 12.
 - Water main repair at U13/L343 on Ridgecrest Way.
 - Temporary meter install at Airport Estates.

Water main break on Ridgecrest Way



Wastewater Collection System Division

Description	Total
Manholes Inspected	114
GIS Points	16
Customer Complaint	2
Odor Complaints	0

Description	Total
Flushing/Jetting (Feet)	660
Video Inspection (Feet)	0

Description	Total
Sanitary Sewer Spills (SSO)	0
SSO Gallons Spilled	0

Maintenance and Repair

- **Routine Tasks**
 - Weekly lift station site inspections (PMCS)
 - Added degreaser and odor control to lift stations.

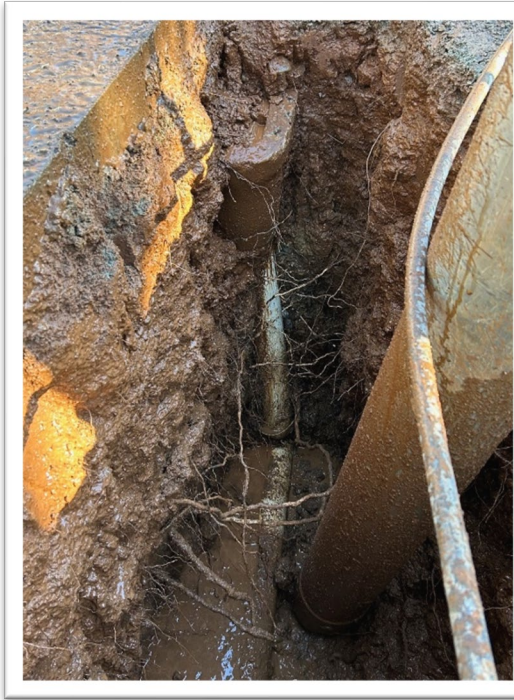
- **Lift Stations**
 - Manhole Inspections: LS1
 - Lift Station cleaning: LS2
 - Remove roots and debris found during manhole inspections.
 - Maintain odor control chemical dosing pumps at LS6, LS8, LS11, LS13.
 - Exercised and tested generator system at all lift stations.
 - Adjusted Low Low-level float at LS16.
 - Remount lighting at LS8.

- **Collection System**
 - Flushed/Jetted gravity sewer line areas.
 - Tenaya to STP, Bass Pond, monthly manhole inspections.
 - Sewer lateral brought to grade, capped and boxed at 11111 Scofield Rd.
 - Sewer lateral repair at U3/L438 on Cresthaven Dr.

- **Sewer Treatment Plant**
 - Landscape/remove dirt and debris from reservoir 2 dam base.

Pictures

Sewer lateral repair on Cresthaven Dr.



General Maintenance Division

Maintenance By Department

- **Operations Department**

- 2G Water Treatment Plant
 - Replace flow meter.
- Big Creek Water Treatment Plant
 - Replace bad seal on the lime mixer.
- Butler Bypass Pump Station
- AWS
 - Delivered 12.5% hypochlorite barrels.
- STP
 - Installed ear protection signage and dispensers in all blower rooms.
 - Repaired roof over effluent pumps.
 - Dam inspection and valve test with state inspector.
 - Install and mount fire extinguisher in control room.
 - Replace all lighting with LEDs.
 - Repaired clogged water jets on headworks screen.
 - Rehabilitated markers for recycled water.
 - Map/GIS valves for spray fields recycled water.
 - Expose air line near headworks building for repairs.

- **Maintenance Department**

- Equipment
 - Shop maintenance and cleaning.
 - Remove scrap metal and haul to Modesto Junk Company.
 - Monthly Inspect and run at operating temperatures...
 - Rain for Rent, Sullair, Vactron, Cement mixer, Light Tower, STP generator, Dunn Ct Generator, AWS Generator, Standby Generator, Highlands Generator.
- Vehicles
 - 41825: Service fluids and filters.
 - 50810: Repaired coolant leak.
 - 51618: R&R fuel pump on transfer tank.
 - 52335: R&R fuel filler on transfer tank.
 - 40403: R&R taillight.
 - 79783: Annual pump testing.
 - 70087: Annual pump testing.
- Buildings & Yard
 - General yard cleanliness.

- Vegetation management.
- Installed a new sink and water heater in maintenance shop.

Pictures

Parks Division

Maintenance and Repair

- **Mary Laveroni Community Park**
 - Landscape Maintenance.
 - Dig holes and prep for new ML park sign.
 - Modified sign brackets and had power coated.
- **Ballfield & Dog Park**
 - Herbicide treatment of infield and warning track.
 - Disinfection of dog park.
 - Repaired and turned on the water fountain.
 - Repaired score board lights and rewired for new controller.

Contracted Work

- **Njirich Construction**
 - Water main extension – Harper Rd.
 - Tank 5 site work for new tank.

Workplace Safety and Training

- **Routine Safety Meetings**
 - Daily Tailgate Meetings
 - Weekly Safety Meetings
 - Weekly Security Checks
 - Weekly Vehicle Inspection

Surplus Auction Results

Sold Asset Report								
Groveland Community Services District, CA								
Date range: 04 Feb 2025 - 04 Mar 2025								
ID	Inventory ID	Description	Category	Buyer	Starting Bid	Sold Amount	Bids	Status
20	20	HSi Blower HT-20S ****LOT OF 2****	Industrial Pumps and Compressors	Mark Lonczak	\$50.00	\$1,125.00	17	NPU
21	50817	2008 Ford F-350 SD XL DRW 4WD Powerstroke Diesel	Service & Utility Vehicles	Nathan Large	\$7,500.00	\$7,700.00	3	NPU
22	50415	2004 Chevrolet Silverado 3500 Work Truck 4WD	Service & Utility Vehicles	Cade Hooker	\$5,000.00	\$5,450.00	3	NPU
23	31622	2016 Bobcat S570 Non-Track Skid Steer	Skid Steers	Luis Silva	\$10,000.00	\$18,400.00	27	NP
25	IgPrint1	CADJET large format printer	Printing and Binding Equipment	Manuel Orrantia	\$10.00	\$10.00	1	NPU
29	Exhaust1	Large generator exhaust muffler	Power Generation, Transmission, and Distribution	cristina HIGGINS	\$10.00	\$110.00	11	NPU
30	Exhaust2	90 Degree Flexible Exhaust connector for Volvo Penta Generator *NEW IN BOX*	Power Generation, Transmission, and Distribution	Mark Lonczak	\$10.00	\$78.00	7	NPU
33	Server1	Large Server Rack with Cooling fans	Computers, Parts, and Supplies	James Johnson	\$10.00	\$37.00	3	NPU
35	FilingCab1	Large Format Filing Cabinets (2)	Industrial Equipment, General	Richard Cataldo	\$10.00	\$160.00	18	NPU
42	Tank1	Pressure Tank, Drinking Water	Industrial Equipment, General	Eric Johnson	\$10.00	\$32.00	5	PU
43	HP1	HP Designjet 100	Computers, Parts, and Supplies	Manuel Orrantia	\$10.00	\$10.00	1	NPU
44	GenDay1	Generator Day Tank	Industrial Equipment, General	Les Sawyer	\$10.00	\$10.00	1	NPU
45	GenDay2	Generator Fuel Day Tank	Industrial Equipment, General	cristina HIGGINS	\$10.00	\$53.00	15	NPU
46	Elec1	Electrical Enclosure - High Voltage	Industrial Equipment, General	Eric Johnson	\$10.00	\$10.00	1	PU
50	50	On Site Chlorine Generator Rack	Industrial Equipment, General	cristina HIGGINS	\$10.00	\$10.00	1	NPU
					\$22,660.00	\$33,195.00		

Status Key: PU – Paid and Picked Up

 NPU – Paid and Not Pick Up

 NP – Not Paid

There were 16 items that received no bids. Those items will be offered to district employees for the minimum bid. If they are still unsold, they will go back to auction.

The previous auction we submitted on GovDeals.com netted the district \$122,597. The main difference being that auction had more heavy equipment such as generators and vehicles.