

MONTHLY REPORT

To: Mary Rogren, General Manager

From: Darin Sturdivan, Distribution Supervisor
Sean Donovan, Treatment Supervisor
Todd Schmidt, Senior Treatment Operator
Dustin Jahns, Senior Distribution Operator

Agenda: April 8, 2025

Report

Date: April 4, 2025

Monthly Highlights

- Carter Hill Tank Site: Temporary bypass pipeline was successfully connected, and demolition and removal of Half Moon Bay Tanks #1 and #2 completed.
- Construction of the Highway 92 Emergency Pipeline Replacement Project started, and ap. 2,000 linear feet of pipe has been installed to date.
- Denniston Water Treatment Plant was re-started on March 26.
- Filter surveillance was completed for all four filters and Nunes Water Treatment Plant.
- GSW is near completion on installation of Nunes redundant hypochlorite on-site generation system project. Floor coating is complete; electrical work is near completion; and the new hypochlorite unit is installed and functioning. Next steps include completing SCADA/controls integration.
- Drained and cleaned hypochlorite on-site generator brine tanks at both Nunes and Dennistor Water Treatment Plants.
- Repaired telemetry and valve boxes on Crystal Springs pipeline.
- Installed a new Hach cl10 pH/chlorine analyzer at Nunes Water Treatment Plant.
- Pilarcitos Canyon Wellfield Replacement Project: Work continues with EKI on design and permitting of the well replacements.
- Continued work on upgrades to Nunes/Denniston SCADA interfaces with WIMS software. The WIMS-lab data interface has been configured and made functional. Going forward, data from the lab will be automatically uploaded into WIMS for reference and reporting.
- ESRI/Cityworks upgrade is in progress.
- Continued backflow regulation meetings (including with West Yost) in development of a new ordinance and cross-connection handbook.
- Jack Whelen and Mike McDermott were recertified as backflow testers. Carson Anderson passed his backflow certification test.
- Darin Sturdivan attended San Mateo County's Wildfire Tabletop Exercise.

March Sources: Pilarcitos Wells; Pilarcitos Reservoir, Denniston, Crystal Springs (Skylawn.)

Main leaks/service leaks: none.

Hydrant upgrades: changed out (5) hydrants.

Projects

- EKI Environment and Water, Inc.
 - Provided peer review of DN Tank project coordination/engineering.
 - Provided ongoing engineering support during construction and submittal reviews for the Highway 92 Emergency Pipeline Replacement Project.
 - At 100% design for Pilarcitos Well Replacement Project.
 - Continued work on environmental permitting requirements and design for Pilarcitos Well Replacement Project and Pilarcitos Culvert/Slide Repair Project.
 - Continued work on hydraulic plan review of San Vicente Pipeline Project.
- HDR, Inc.
 - HDR continues work on DN Tank submittals and plan modifications and coordination of subcontractors.
 - HDR continues work with the District on San Vicente Treatability Study and Corrosion Study