

December 2024 Superintendent's Report

Wastewater Treatment Plant:

- Operators performed routine repair and maintenance to the WWTP in December of 2024.
- We had a visit from Advanced Flow Meters for annual meter calibration on 12/3/24.
- RF McDonald was on site for service on boiler side of the biosolids dryer. 12/17/24 they replaced a 2" pneumatic water control valve and the thermal fluid pump motor. The dryer has not been operated in over a month.
- Hach tech support was on site 12/19/24 to service the LDO probe, Solitax NTU probe, and C117 chlorine analyzer.
- Replacement garage doors are scheduled to arrive at the end of January and will be installed in early February.
- We continue to collect applications for potential operators or OIT's.

Outfall: Ocean conditions prevented Alpha from completing the Biological Survey in December, but they informed us that their local crew member did conduct a limited inspection dive of the outfall when conditions permitted in late September. A debrief with the Diver might contain information for an interim condition report until a more complete survey can be safely completed.

Recycled Water:

-MCCSD did not transfer any recycled water during the month of December. I am very excited to announce that the SWRCB Division of Finance has awarded the District \$14.97 million in construction funding to upgrade and expand our recycled water system. A big thank you to GHD, State Senate Pro-temp McGuire, U.S. Congressman Huffman, Mendocino County Board of Supervisors, Josh Metz at Regional Government Services, District staff and others that have supported our multiyear effort to get this project funded. It's a big win for the community, environment, and District.

Biosolids:

-MCCSD did not transport any biosolids to Redwood Landfill as of December 20, 2024.

Grants and Project:

-No update on FEMA reimbursement for the January 2023 Storm Damage. Application still under review.

-GHD presented their draft source water study on Tuesday, December 3rd. The meeting was attended by 111 people. Many questions remain to be answered but we are excited for this level of community engagement.

-The MUSD/MCCSD Water Storage Tank project was approved for a CDP on December 19th by the Mendocino County Planning Commission.

Safety Meeting and Plant Safety Inspection:

The 30-minute monthly safety meeting was held December 16, 2024. The topic was Drug Free Workplace. No safety incidents were reported for the period.

Sanitary Sewer Collection System:

There were no Sanitary Sewer overflows to report for the period April 12, 2023- December 20, 2024. MCCSD assisted MUSD with a lateral blockage on December 2, that was cleared December 3 but led to an MCCSD blockage on December 3rd which was cleared shortly thereafter the same morning. Following the earthquake on December 5th MCCSD operators conducted collections system inspections. A 10 ft section of 6" line was replaced on December 6, 2025.