

Operations & Compliance Report for the 27 October 2020 Regular Meeting of the Weott Community Services District Board of Directors

Drinking Water:

Total Water Production (24 September 2020 thru 23 October 2020):

A System: 10108941 Gallons

B System: 516425 Gallons

Combined Total: 1527316

Water Quality & Regulatory Compliance:

The district remains in compliance with all water quality parameters and regulatory requirements viz., bacteriological/coliform, turbidity, minimum disinfectant residuals, disinfection byproducts, nitrite, nitrate, perchlorate, lead & copper, source-water chemical and physical monitoring. Current on all reports/reporting requirements viz., monthly summaries of monitoring and surface water treatment, consumer confidence report, annual report to drinking water board, water diversion and usage, annual pressure filter surveillance and media inspection summary report etc.

Leaks, Repairs, & Maintenance:

Leak on A Source Water Transmission Pipe across river. Repaired 17th October

Leak on residential service line between curb cock and water meter 12 October

Water meter replacement of meter that stopped registering water passage. Continue to verify accuracy of meters using the meter accountability checker purchased 2 or three years ago.

B System source -water still flowing into WTP with low pressure and velocity. Seems to be holding pretty steady now at approximately 10 GPM

Moved/relocated sampling valve/tap at B Tank. More accessible, easier to operate.

Waste Water:

Volume of Effluent discharged to the leaching field: 195757 Gallons

Continue to produce high quality effluent discharged to leaching field that meets or exceeds all requirements set forth and/or prescribed by our waste discharge orders/permit

Meeting all reporting requirements for monthly self-monitoring reports, annual reports, SSO database reporting etc.

UPDATE

regarding special study at leach field to determine necessity of continuous chlorination of plant effluent

As anticipated, the last meeting with the engineers without borders and the Regional Water Quality Control Board went well. The Regional Board agrees with the general design and content of the study and approved the proposed work plan submitted. A more detailed and final version of a work plan is being drafted and pending approval and internal review of the document by the community engineering corps/engineers without Borders/AWWA should be complete and submitted to the Regional Board by early February 2021. Anticipated start date of the actual study (including data collection) is March or April 2021. We are on-track with the schedule outlined by the Regional Board as far as meeting milestones, deadlines, as well as start date and completion of the study.