



Central Valley Regional Water Quality Control Board

6 December 2022 WDID: 5A450107001

Mr. David Zevely Burney Water District 20222 Hudson Street Burney, CA 96013

REVIEW OF SOLIDS WORK PLAN, BURNEY WASTEWATER TREATMENT PLANT, SHASTA COUNTY

The Burney Water District (Discharger) owns and operates the Burney Wastewater Treatment Plant (Facility). The Facility is currently regulated under Waste Discharge Requirements Order R5-2017-0050 (WDRs), adopted by the Central Valley Regional Water Quality Control Board (Central Valley Water Board) on 7 April 2017.

WDRs indicate that current solids management practices are inconsistent with the Antidegradation Policy and requested a Solids Management and Storage Work Plan, Provision G.1. On 12 October 2022 a letter requesting a Solids Work Plan was sent to the Discharger. The Central Valley Water Board received a response on 17 November 2022.

Central Valley Water Board Staff is amenable to converting the existing secondary clarifier to aerobic sludge digester and routing sludge lagoon supernatant to headworks, with plans to install a rotary fan sludge press in the next phase of the Facility improvement project once funding is secured.

If you have any questions or comments regarding this letter, please contact Valerie Rasmussen at (530) 224-6130, valerie.rasmussen@waterboards.ca.gov, or at the footer address below.

David Durette Date: 2022.12.05 10:03:55

David Durette, P.E. Senior Water Resource Control Engineer

VR: vt

cc via email: Laurie McCollum, PACE Engineering, Redding

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