



EDMUND G. BROWN JR.
GOVERNOR

MATTHEW RODRIGUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

Central Valley Regional Water Quality Control Board

28 September 2017

WDID # 5SSO10842

Mr. John Rowden
Plumas Eureka CSD
200 Lundy Lane
Blairsden, CA 96103

RESPONSE TO PROPOSED SANITARY SEWER IMPROVEMENTS, SANITARY SEWER ORDER NO. 5SSO10842, PLUMAS EUREKA CSD, BLAIRSDEN, PLUMAS COUNTY

The Central Valley Regional Water Quality Control Board (Central Valley Water Board) has reviewed your letter dated 29 August 2017 proposing upgrades to the sanitary sewer system after being inspected by a third party company Farr West Engineering, in response to a Notice of Violation letter sent by our office on 6 April 2017.

The response to the Notice of Violation gives the following details for improvement:

1. Replace standby generator with a propane fueled unit by June 30, 2018.
2. Replace the Auto Transfer Switch by June 30, 2018.
3. Replace the Control panel at the Station to increase the data point available to be tracked and monitored. The upgrades to the panel would include a contact for a new level transducer inside the wet well by June 30, 2018.
4. Install a battery backup alarm that would send an alarm in the event of a power failure and the levels reaching the high alarm level by June 30, 2018.
5. Replace the internal components of the Station; pumps, rails, piping, support structures and access lid. Patch and seal the pipe penetrations into the wet well. The new pumps should be set with a reduced minimum level to increase operational and emergency storage by June 30, 2018.
6. Provide a portable standby pump and the infrastructure to install to pump in the wet well by June 30, 2018.
7. Significantly reduce I&I within the system by November 2020.

Central Valley Water Board staff have no objections to the proposed work and time frame. However, please submit further details for line item 7, on how PECSD will find areas where I&I is a concern and when and how those areas will be improved to successfully and significantly reduce I&I by November 2020.

Please submit the required information **by 30 December 2018**. If you have any questions, please contact me at Heidi.Bauer@waterboards.ca.gov, (530) 224-4996 or the footer address.

A handwritten signature in black ink, appearing to read 'Heidi Bauer', written in a cursive style.

Heidi Bauer
Sanitary Engineering Associate
WDR Unit

HB: db