



CALAVERAS COUNTY WATER DISTRICT

120 Toma Court • San Andreas, CA 95249 • Main Line (209) 754-3543

April 20th, 2023

RE: Fire Hydrant Flow Testing In Rancho Calaveras To Occur the Last Week of April and the Month of May 2023

The Calaveras County Water District's (CCWD) Jenny Lind Water System Distribution Crew will be working with Calaveras Consolidated Fire to conduct Fire Flow Testing at designated locations throughout Rancho Calaveras. This work will begin the week of April 24th and will conclude the week of May 29th, 2023.

Fire Hydrant Flow Testing provides critically important information to both CCWD and the Fire Department. Some of the many benefits of fire flow testing included:

- It determines the volume of water available to fight a fire.
- It determines the operating flow and pressure of the system during a fire fighting effort.
- It provides data to help CCWD refine its water system models.
- Provides an understanding of the condition of infrastructure and assists in the development of water system improvement and rehabilitation projects.
- Fire hydrant flow testing helps provide input in the development of homeowner's insurance costs.

Fire flow testing can stir up the manganese that has settled in the Distribution system and can also have a temporary effect on the operating pressure of the water system. CCWD Staff will work diligently to minimize any negative impacts customers may experience during the work effort.

Feel free to reach out any time should you need to discuss the work effort and we will work quickly to resolve water quality related issues that result from this work effort. My contact information:

damonw@ccwd.org

209-768-8682

Thank you,

A handwritten signature in blue ink, appearing to read "Damon Wyckoff".

Damon Wyckoff, Director of Operations