

09/25/2022

To: Stanislaus County Board of Supervisors,

Subject: Notification of PFOA/PFOS Q3 2022

can be components in fire retardant foam and various industrial processes. The purpose of this letter is to inform you of the presence of perfluorooctanesulfonic acid (PFOS) and/or perfluorooctanoic acid (PFOA) in the groundwater served to our customers. PFOA and PFOS are man made fluorinated chemicals and belong to a group of emerging chemicals of substantial concern. PFOA and PFOS are broadly referred to as per- and polyfluoroalkyl substances (PFASs). Following mandatory monitoring required by the State Water Resources Control Board, Division of Drinking Water (DDW), it was determined that the NOTIFICATION level for PFOS and/or PFOA has been exceeded. As of August 22, 2020, the NOTIFICATION level for PFOS is 6.5 parts per trillion and 5.1 parts per trillion for PFOA. In contrast, the RESPONSE level for combined PFOA and PFOS contaminants is 50 parts per trillion.

Pursuant to Health and safety Code Section 116455, the water system is required to inform its own governing body and the governing body of any local agency whose jurisdiction includes the areas supplied with drinking water by the Riverdale Park Tract Community Service District of concentrations exceeding the NOTIFICATION levels. NOTIFICATION levels are health-based advisory levels established by the DDW for non-regulated potentially hazardous chemicals in drinking water that lack maximum contaminant levels.

When a potentially hazardous chemical is present in drinking water and provided to consumers at concentrations considerably greater than their NOTIFICATION level, i.e. - the RESPONSE level, DDW recommends the drinking water system take the affected water source immediately out of service. Presently, the Riverdale Park Tract Community Service District water system continues to monitor its source and has determined that neither PFOS nor PFOA have exceeded their RESPONSE levels at this time. Additional information will be provided to our customers in the Riverdale Park Tract Community Service District water system Consumer Confidence Report that is published annually on or before July 1, 2021.

“Based on the current evaluation of recent human and animal toxicity data, exposure to PFOS and PFOA in tap water over certain levels may result in adverse health effects including hepatotoxicity, immunotoxicity, thyroid toxicity, reproductive toxicity, and cancer (pancreatic and liver).

If you have questions, please call Sam Hedge, Riverdale Park Tract Community Service District Water Operator, 209-406-6069.

Appendix:1 is a summary of PFOS/PFOA levels associated with water delivered to consumers of this water system. Production of polyfluoroalkyl substances (PFASs) in the United States began post WWII. These man made substances were specifically synthesized for their water and lipid resistance, which proved beneficial in their various commercial and industrial applications. They have been used extensively in consumer products such as carpets, clothing, furniture fabric, paper food packaging, and cookware designed to be waterproof, stain resistant, and/or ‘non-stick.’ Additionally, PFASs

As of test results dated 07/13/2022 the community exceeded the response level of 10 PPT. In accordance with General Order DW2020-003-DDW the community will be issuing quarterly public notification.

Respectfully,

Riverdale Park Tract Community Service District

Board of Directors

Page 1 of 1

Well 003 West (5000019-003) – ACTIVE