Consumer Confidence Report

Certification Form

Submit by July 1, 2020 to:

Butte County Environmental Health 202 Mira Loma Drive Oroville. CA 95965

Water System Name: **Honcut School** Water System Number 0400060 The water system named above hereby certifies that its Consumer Confidence Report was distributed on May 15th, 2020 (date) to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the State Water Resources Control Board, Division of Drinking Water (DDW). Carlos M. Aquilar Certified by: Name: Signature: Director Maintenance, Operations and Transportation Title: Phone Number: (530) 532-4251 Date: 4/13/20 To summarize report delivery used and good-faith efforts taken, please complete this page by checking all items that apply and fill-in where appropriate: CCR was distributed by mail or other direct delivery methods (attach description of other direct \square delivery methods used). CCR was distributed using electronic delivery methods described in the Guidance for Electronic Delivery of the Consumer Confidence Report (water systems utilizing electronic delivery methods must complete the second page). \checkmark "Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods: Posting the CCR at the following URL: www.palermoschools.org ablaMailing the CCR to postal patrons within the service area (attach zip codes used) \checkmark Advertising the availability of the CCR in news media (attach copy of press release) Publication of the CCR in a local newspaper of general circulation (attach a copy of the published notice, including name of newspaper and date published) Posted the CCR in public places (attach a list of locations) Delivery of multiple copies of CCR to single-billed addresses serving several persons, such as apartments, businesses, and schools Delivery to community organizations (attach a list of organizations) Publication of the CCR in the electronic city newsletter or electronic community newsletter or listsery (attach a copy of the article or notice) Electronic announcement of CCR availability via social media outlets (attach list of social media outlets utilized) Other (attach a list of other methods used) For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following URL: www.__ For privately-owned utilities: Delivered the CCR to the California Public Utilities Commission

2019 Consumer Confidence Report Honcut Elementary School

Here at Honcut Elementary School we strive to provide our students and staff with a safe and healthy campus, which naturally includes a fresh and dependable drinking water supply. We want you to understand the efforts we make to continually monitor our water quality and to protect our water resources.

We regularly test our drinking water for many different constituents as required by State and Federal Regulations. This "Water Quality Report" includes those constituents that were *detected* in 2019 and may include earlier monitoring data.

Our drinking water is supplied by one treated groundwater well (Only Well) located on School Street. Bottled water was supplied to the students and staff due to the high levels of nitrate in our drinking water system. This issue was fixed as of January 2020.

The source was last evaluated by Butte County in July 2000, to determine if there were possible contaminating activities that might compromise the quality of the water. At the time, there were no associated contaminants detected in the water supply, however the source was still considered vulnerable to a low density (less than 1 per acre) of septic systems, historic gas stations, and illegal dumping located in the area.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

Microbial contaminants, such as viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

Inorganic contaminants, such as salts and metals that can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

Pesticides and herbicides that may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.

Organic chemical contaminants, including synthetic and volatile organic chemicals that are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, agricultural application, and septic systems.

Radioactive contaminants that can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the US EPA and the State Water Resources Control Board prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Board regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

Please note that drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Este informe contiene información muy importante sobre su agua beber. Favor de comunicarse Honcut School a 532-4251 para asistirlo en español.

For questions or concerns about your drinking water you may attend the board meeting held the 2nd Wednesday of the month or you may contact:

Carlos M. Aguilar 530-532-4251

TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

Maximum Contaminant Level Goal (MCLG) or Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the USEPA, PHGs are set by the California EPA.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants

Primary Drinking Water Standards (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring, reporting and water treatment requirements.

Secondary Drinking Water Standards (SDWS): MCLs for contaminants that affect taste, odor or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Variances and Exemptions: Department permission to exceed an MCL or not comply with a treatment technique under certain conditions.

Level 1 Assessment: A level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

Level 2 Assessment: A level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an E. coil MDL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

ND: not detectable at testing limit

ppm: parts per million or milligrams per liter (mg/L) **ppb**: parts per billion or micrograms per liter (ug/L)

ppt: parts per trillion or nanograms per liter (ng/L)

ppq: parts per quadrillion or pictogram per liter (pg/L)

pCi/L: picocuries per liter (a measure of radiation)

