

Community Water System Name: KILCHIS WATER DISTRICT

PWS I.D. No: 4100080 For calendar year: 2016

The community water system named above hereby confirms that its Consumer Confidence Report has been distributed 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 primacy agency.

CCR Certified by – Name: Nonda Zwald

Title: operator Phone No: 503842155 Date CCR certified: 7-1-17

Date CCR distributed to customers: 7-1-17

CCR Delivery Certification: (check all items below that apply)

☒ Paper CCR was distributed to each customer by mail or other direct delivery method.

☒ Electronic delivery. Check box below and describe how customers may request a paper copy: _____

☐ Notification (☐ mail or ☐ email-check all that apply) that CCR is available on website. Specify URL (web address): _____

☒ CCR sent as an attachment to email (e.g. portable document format-PDF)

☐ CCR sent as an embedded image in body of email

☒ "Good faith" efforts were used to reach non-bill paying consumers. Those efforts may include one or more of the following methods, as recommended by OHA-DWS:

☐ posting the CCR on a publicly-accessible Internet site at www. _____
(required for systems serving at least 100,000 persons)

☒ mailing the CCR to postal patrons within the service area

☐ advertising availability of the CCR in news media

☐ publication of CCR in local newspaper

☒ posting the CCR in public places (locations: POST OFFICE)

☐ delivery of multiple copies to single bill addresses serving several people
such as: apartments, businesses, and large private employers

☐ delivery to community organizations

☒ electronic newsletter or listserv, or notice of availability via social media outlets

Mail form to:

OHA-Drinking Water Services
P.O. Box 14350
Portland, OR 97293-0350

Fax form to:

(971) 673-0694

Email form to:

dwp.dmce@state.or.us

* (If the CCR has been distributed, it is recommended that this form be sent to Drinking Water Services at the same time a copy of the CCR is sent to the program; but by rule, the certification form is due no later than Oct 1 annually.)

Updated Feb 2014

Kilchis Water District Drinking Water Quality Report For 2016

We're very pleased to provide you with this year's Annual Quality Drinking Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide a safe and dependable supply of drinking water. We're pleased to report that our drinking water is safe and meets federal and state requirements. The Kilchis Water District's water source is groundwater from wells located near the Kilchis River. We routinely monitor for constituents in your drinking water according to Federal and State laws. The data presented in this report is from the most recent testing done in accordance with the regulations. This table shows the results of our monitoring for the period up to December 31st, 2016. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Maximum Contaminant Level - The "Maximum Allowed" (**MCL**) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (**MCLG**) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

TEST RESULTS						
Contaminant	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants						
Copper Aug 2013	N	.2710 90th Percentile	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead Aug 2013	N	.0020 90th percentile	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate Aug 2014	N	1.37	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Total Coliform Sept, Oct 2012	Y	present	n/a	n/a	n/a	Break in waterline during pipe replacement construction

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised 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. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants, or answers to other questions you may have are available from the Safe Drinking Water Hotline (800-426-4791).

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Kilchis Water District is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Info on lead in drinking water, testing methods and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or <http://www.epa.gov/safewater/lead>.

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding. If you have any questions about this report or concerning your water utility, please contact **Bev Prince at 842-6444**. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of the regularly scheduled board meetings. They are held monthly at 7:00 p.m. please call ahead for the location.