

**Consumer Confidence Report
Certification Form**

(To be submitted with a copy of the CCR)

Water System Name: WEIMAR WATER COMPANY
Water System Number: 3110035

The water system named above hereby certifies that its Consumer Confidence Report was distributed on JUNE 5, 2013 (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 California Department of Public Health.

Certified by: Name: HEIDI LABUDDE
Signature: [Signature]
Title: SECRETARY
Phone Number: (530) 637-4441 Date: 8/30/13

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 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).
- "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. [weimarwater.com/consumer-confidence-reports/](http://www.weimarwater.com/consumer-confidence-reports/)
 - Mailing the CCR to postal patrons within the service area (attach zip codes used)
 - 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 listserv (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

Consumer Confidence Report Electronic Delivery Certification

Water systems utilizing electronic distribution methods for CCR delivery must complete this page by checking all items that apply and fill-in where appropriate.

- Water system mailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available website where it can be viewed (attach a copy of the mailed CCR notification). URL: www. weimarwater.com/consumer-confidence-reports/
- Water system emailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available site on the Internet where it can be viewed (attach a copy of the emailed CCR notification). URL: www. _____
- Water system emailed the CCR as an electronic file email attachment.
- Water system emailed the CCR text and tables inserted or embedded into the body of an email, not as an attachment (attach a copy of the emailed CCR).
- Requires prior CDPH review and approval.* Water system utilized other electronic delivery method that meets the direct delivery requirement.

Provide a brief description of the water system's electronic delivery procedures and include how the water system ensures delivery to customers unable to receive electronic delivery.

We applied a label (see below) showing the information to access the CCR to the water bills we send out monthly to each customer.

View your 2012 Consumer Confidence Report
for water quality information at
www.weimarwater.com/consumer-confidence-reports/

Call 530/637-4441 for a paper copy.

This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c), California Code of Regulations.

Weimar Water Company

Water Quality Report – 2012

Annual Water Quality Report Requirements. California water retailers must meet standards established by the Environmental Protection Agency (EPA) and the California Department of Health Services (the Department). The Department enforces drinking water standards within the State. Under State and Federal laws, we are required to send you an annual report on our water quality. Included are details about where your water comes from, what it contains, and how it compares to standards.

Our goal is, and always has been, to provide you with a safe and dependable supply of water. Your drinking water consistently meets and exceeds State and Federal standards. We are committed to providing you with information because informed customers are our best allies. For more information about your water please call Kirk Sullivan at 530/637-4441.

Spanish Speaking Customers. Este informe contiene informacion muy importante sobre su agua potable. Traduzcalo o hable con alguien que lo entienda bien.

Water Supply Source. Sierra snowmelt run-off from the Yuba and Bear River water sheds flows through Lake Spaulding, and the Pacific Gas and Electric (PG&E) Drum Forebay. Water is conveyed from Drum Forebay through Placer County Water Agency's Boardman Canal to the Weimar Water Company's water treatment plant. PCWA has completed and updated a Sanitary Survey and Source Water Assessment of the Yuba-Bear River watershed (2012). To review the Sanitary Survey and Watershed Assessment, please contact PCWA at 530-823-4850.

About Drinking Water. 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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline (800-426-4791).

Environmental Influences on Water. 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, radio-active material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water **BEFORE WE TREAT IT** include:

- **Microbial contaminants**, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.
- **Inorganic contaminants**, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.
- **Pesticides and herbicides**, which may come from a variety of sources such as agriculture and residential uses.
- **Radioactive contaminants**, that are naturally occurring or are the result of oil and gas production and mining activities..
- **Organic chemical contaminants**, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural applications and septic systems.

Ensuring Safety. In order to ensure that tap water is safe to drink, the EPA and the Department prescribe regulations, which limit the amount of certain contaminants in water provided by public water systems. We treat our water according to the Department's regulations. Department regulations also establish limits for contaminants in bottled water, which must provide the same protection for public health.

Note to At-Risk Water Users. 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 microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

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): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Maximum Residual Disinfectant Level (MRDL): The level of a disinfectant added for water treatment that may not be exceeded at the consumer's tap.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a disinfectant added for water treatment below which there is no known or expected risk to health. MRDLGs are set by the U.S. Environmental Protection Agency.

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

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 which a water system must follow.

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

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)

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

2012 Water Quality Data. The table below lists all the drinking water contaminants that we detected. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Unless otherwise noted, the data presented in this table is from testing done January 1-December 31, 2012.

Regulated Contaminants with Primary MCLs (samples collected in 2012 unless noted)

Parameters/Constituents	Units	State MCL	MCLG (or PHG)	Range (avg.)	Detected Level	Likely Source of Contamination
Gross Alpha (2008)	pCi/L	15	0	<3	<3	Erosion of natural deposits
Total Trihalomethanes	ppb	80	n/a	n/a	16.9	B-product of drinking water chlorination
HAA5	ppb	60	n/a	n/a	21.6	" "

Regulated Contaminants with Secondary MCLs (samples collected in 2011)

Parameters/Constituents	Units	State MCL	MCLG (or PHG)	Range (avg.)	Detected Level	Likely Source of Contamination
Total Dissolved Solids	ppm	1000	none	---	58	Runoff/leaching from natural sources
Specific Conductance	micro-mhos	1600	none	---	85	Substances that form ions when in water
Calcium	ppm	none	none	---	4.13	n/a
Magnesium	ppm				1.91	n/a
Chloride	ppm	500	none	---	12.4	Runoff/leaching from natural sources
Sulfate as SO ₄	ppm	500	none	---	1.0	" "

Sampling Results Showing Treatment of Surface Water Sources- Conventional Filtration (a)

Turbidity Performance Standards (b) (that must be met through the water treatment process)	Turbidity of the filtered water must: 1 – Be less than or equal to 0.3 NTU in 95% of measurements in a month. 2 – Not exceed 1.0 NTU for more than eight consecutive hours. 3 – Not exceed 5.0 NTU at any time.
Lowest monthly percentage of samples that met Turbidity Performance Standard No. 1	100%
Highest single turbidity measurement during the year	0.28
Number of violations of any surface water treatment requirements	0

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

(b) Turbidity (measured in NTU) is a measurement of the cloudiness of water and is a good indicator of water quality and filtration performance. Turbidity results which meet performance standards are considered to be in compliance with filtration requirements.

Additional Constituents Analyzed (samples collected in 2012 unless noted)

Parameters/Constituents	Units	State MCL	MCLG (or PHG)	Detected Level	Likely Source of Contamination
Total Hardness as CaCO ₃	ppm	n/a	none	20	Naturally present
(2011)					
Total Alkalinity	ppm	n/a	none	17.5	Naturally present
Total Organic Carbon	ppm	n/a	none	0.9-1.2 1.0 (avg)	Naturally present
Potassium (2011)	ppm	n/a	none	1.07	Naturally present
Sodium (2011)	ppm	n/a	none	10.1	Naturally present

Lead and Copper (Most Recent Sample 2012)

Parameters/Constituents	No. of samples collected	90th percentile level detected	No. Sites exceeding AL	AL	MCLG	Typical Source of Contaminant
				AL	MCLG	
Lead (ppb)	10	0	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits.
Copper (ppm)	10	0.44	0	1.3	0.3	" "

Information On Lead. 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. Weimar Water Company 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. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>