Consumer Confidence Report

Certification Form

(to be submitted with a copy of the CCR)

2015

(to certify electronic delivery of the CCR, use the certification form on the State Board's website at http://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/CCR.shtml)

Water System Name:		Timberland Water Company								
	Water System Number:									
The v	vater sy	ystem named 5-/6 system certife monitoring of	above here (date) to cu	by certifies that its Consumer Confidence Report was distributed on ustomers (and appropriate notices of availability have been given). information contained in the report is correct and consistent with the usly submitted to the State Water Resources Control Board, Division						
		Name:	:	NOHAI BALLARD						
		Signat	ure:	PRESSONT OWNER						
		Title:		PRESSONT OWNER						
		Phone	Number:	(530)583 3428 Date: 2-25-16						
To st	ems that	it apply and j	<i>fill-in where</i> ited by ma	and good-faith efforts taken, please complete the below by checking appropriate: il or other direct delivery methods. Specify other direct delivery						
		wing method	ls:	ed to reach non-bill paying consumers. Those efforts included the						
		•		estal patrons within the service area (attach zip codes used)						
		•	•	bility of the CCR in news media (attach copy of press release)						
				CCR in a local newspaper of general circulation (attach a copy of the neluding name of newspaper and date published)						
		Posted the	CCR in pub	lic places (attach a list of locations)						
		Delivery of as apartmen	f multiple co ats, business	opies of CCR to single-billed addresses serving several persons, such ses, and schools						
		Delivery to	community	organizations (attach a list of organizations)						
		Other (attac	h a list of o	ther methods used)						
	For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internate the following address: www									
	For pr	rivately-owne	ed utilities:	Delivered the CCR to the California Public Utilities Commission						
		This form	is provided as a se	a convenience and may be used to meet the certification requirement of action 64483(c), California Code of Regulations.						

Timberland Water Company 2015 WATER QUALITY CONSUMER CONFIDENCE REPORT

This report shows our water quality and what it means. For additional information concerning your drinking water, contact John Ballard at 530-583-3478.

Water for the site comes from a groundwater well.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o habie con alguien que lo entienda bien.

Definitions of Terms

In this report 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:

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 are established by the federal Environmental Protection Agency (USEPA).

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

Primary Drinking Water Standard — MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

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. MRDLG's do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Water Testing Results

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. The term "contaminant," as used below refers to any substance in water, other than pure water itself, that is regulated and monitored for health or aesthetic reasons.

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 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, urban stormwater 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 stormwater runoff, and septic systems.
- Radioactive contaminants, which can be naturallyoccurring or be the result of oil and gas production and mining activities.
- 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. Timberland 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 the 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.

In order to ensure that tap water is safe to drink, the USEPA and the State Department of Public Health

(Department) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Department regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It is important to remember that the presence of these contaminants does not necessarily pose a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline at 1-800-426-4791.

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 individuals, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers and/or the Safe Drinking Water Hotline.

Detected Contaminants In Our Water

Timberland Water Company routinely monitors for contaminants in our drinking water according to Federal and State laws. The following paragraphs and tables show the results of our most recent testing. Please note that not all testing is required annually, so in some cases our results are more than one year old.

Microbiological Water Quality

Testing for bacteriological contaminants in the distribution system is required by State regulations. This testing is done regularly to verify that the water system is free from coliform bacteria. The minimum number of tests required per month for our water system is one. No coliform bacteria was detected at the site in 2015.

Violation Information

Timberland Water Company is pleased to report that there were no violations issued in 2015.

Chemicals Detected In Our Water

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Chemical Detected	Year Tested	Level Detected	MCL	PHG (or MCLG)	Origin					
Hardness	2014	61 ppm	N/A	N/A	Erosion of natural deposits					
Nitrite	2014	0.08 ppm	1	. 1	Runoff/leaching from natural deposits; erosion of natural deposits					
Iron	2014	1190 ppb	1000	:: 300	Leaching from natural deposits; industrial wastes					
Specific Conductivity	2014	169 µmhos/cm	1600	N/A	Substances that form ions in water; seawater influence					
Chloride	2013	0.3 ppm	500	500	Naturally occurring; seawater influence					
Total Dissolved Solids	2013	84 ppm	1000	N/A	Run-off/leaching from natural deposits					
Sodium	2013	4.6 ppm	N/A	N/A	Erosion of natural deposits					
Barium	2013	12.8 ppb	1000	1000	Discharges of oil drilling wastes and from metal refineries; erosion of natural deposits					
					Certain minerals are radioactive and may emit a form of radiation known as alpha radiation. Some people who drink water containing alpha emitters in excess of the MCL over many years may have					
Gross Alpha	2010	1.54 (+/-1.39)	15	1 0	an increased risk of getting cancer					

N/A = not applicable

Although there is no MCL for sodium in public drinking water, we are providing sodium test results for persons who might be on a low sodium diet. The American Heart Association recommends that persons on such a diet should use drinking water containing no more than 20 ppm of sodium. Likewise, hardness results (calcium + magnesium) are provided for informational purposes only, as there is no MCL.

Lead & Copper Testing Results

Lead & copper testing of water from individual taps in the distribution system is required by State regulations. The table below summarizes the most recent monitoring for these constituents. If the 90th percentile result does not exceed the action level for either lead or copper, the water system is in compliance.

	Year Tested	No. of Samples Collected	No. of Samples Required	90 th Percentile Result (ppb)	No. Samples Above Action Level	Action Level (ppb)
Lead	2014	5	5	1.25	0	15
Copper	2014	5	5	163	0	1300