APPENDIX B: eCCR Certification Form (Suggested Format)

Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Water System Name:	Laws Town
Water System Number:	14000525

The water system named above hereby certifies that its Consumer Confidence Report was distributed on 06/30/2023 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).

Certified by:

Name: Katie Paterson	Title: System Operator
Signature: Katal Paterson	Date: 06/30/2023
Phone number: (760) 709-0659	blank

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:

\boxtimes	CCR	was distributed by mail or other direct delivery methods (attach description of
	othe	direct delivery methods used).
	CCR	was distributed using electronic delivery methods described in the Guidance
	for E	lectronic Delivery of the Consumer Confidence Report (water systems utilizing
	elect	ronic delivery methods must complete the second page).
\boxtimes	"Goo	d faith" efforts were used to reach non-bill paying consumers. Those efforts
	inclu	uded the following methods:
	\boxtimes	Posting the CCR at the following URL: www.inyocounty.us
		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)
	Ш	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							
	ter systems utilizing electronic distribution methods for CCR delivery must complete 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							
Ш	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:							
П	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 DDW review and approval. Water system utilized other electronic							
SE-31	delivery method that meets the direct delivery requirement.							
	•							
Pro	vide a brief description of the water system's electronic delivery procedures and							
incl	ude how the water system ensures delivery to customers unable to receive electronic							
deli	very.							

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

2022 Consumer Confidence Report

Water System Information

Water System Name: Laws Town Water System

Report Date: June 26, 2023

Type of Water Source(s) in Use: Groundwater Well

Name and General Location of Source(s): Wells 354 and 413 are located at Laws

Drinking Water Source Assessment Information: The Source Water Assessment was updated in June 2010. Laws Town water supply is considered to be most vulnerable to the following activities associated with detected contaminants: livestock in pastures and onsite septic systems. A copy of the complete assessment may be viewed at the Inyo County Environmental Health Services located at 1360 N. Main St., Bishop, CA 93514

Time and Place of Regularly Scheduled Board Meetings for Public Participation: Inyo County Board of Supervisors meeting schedule can be obtained at www.inycounty.us

For More Information, Contact: Katie Paterson (760) 878-0208

About This Report

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 to December 31, 2022 and may include earlier monitoring data.

Importance of This Report Statement in Five Non-English Languages (Spanish, Mandarin, Tagalog, Vietnamese, and Hmong)

Language in Spanish: Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Laws Town Water System a (760) 878-0208 para asistirlo en español.

Terms Used in This Report

Term	Definition					
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 <i>E. coli</i> MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.					
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					

Term	Definition
	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 (U.S. 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 and reporting requirements, and water treatment requirements.
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.
Regulatory Action Level (AL)	The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
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.
Variances and Exemptions	Permissions from the State Water Resources Control Board (State Board) 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 (µg/L)
ppt	parts per trillion or nanograms per liter (ng/L)
ppq	parts per quadrillion or picogram per liter (pg/L)
pCi/L	picocuries per liter (a measure of radiation)

Sources of Drinking Water and Contaminants that May Be Present in Source 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, 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 stormwater 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 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, agricultural application, and septic systems.
- Radioactive contaminants, that can be naturally-occurring or be the result of oil and gas production and mining activities.

Regulation of Drinking Water and Bottled Water Quality

In order to ensure that tap water is safe to drink, the U.S. EPA and the State Board prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health.

About Your Drinking Water Quality

Drinking Water Contaminants Detected

Tables 1, 2, 3, 4, 5, 6, and 8 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old. Any violation of an AL, MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

Table 1. Sampling Results Showing the Detection of Coliform Bacteria

Complete if bacteria are detected.

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
E. coli	(In the year) 0	0	A routine sample and a repeat sample are total coliform positive, and one of these is also fecal coliform or E. coli positive	0	Human and animal fecal waste

(a) Routine and repeat samples are total coliform-positive and either is *E. coli*-positive or system fails to take repeat samples following *E. coli*-positive routine sample or system fails to analyze total coliform-positive repeat sample for *E. coli*.

Table 2. Sampling Results Showing the Detection of Lead and Copper

Complete if lead or copper is detected in the last sample set.

Lead and Copper	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb)	9/30/2021	5	0.027	1	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	9/30/2021	5	0.255	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Table 3. Sampling Results for Sodium and Hardness

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	8/25/2018	63.7	N/A	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	8/25/2018	269	N/A	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

Table 4. Detection of Contaminants with a Primary Drinking Water Standard

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Arsenic (ppb)	8/25/2020	2	N/A	10	2	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes.
Fluoride (ppm)	8/25/2020	0.17	N/A	2.0	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories.
Nitrate	7/13/2022	1.08	N/A	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits.
Gross Alpha (pCi/L)	8/25/2020	12	N/A	15	0	Erosion of natural deposits.
Uranium (pCi/L)	8/25/2020	8.2	N/A	20	0.43	Erosion of natural deposits.

Table 5. Detection of Contaminants with a Secondary Drinking Water Standard

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
Color (Units)	8/25/2020	4	N/A	15	N/A	Naturally occurring organic materials.
Turbidity (NTU)	7/13/2022	0.46	N/A	5	N/A	Soil runoff.
Specific Conductance (uS/cm)	8/25/2020	802	N/A	1600	N/A	Substances that form when in water.
Chloride (ppm)	8/25/2020	22.8	N/A	500	N/A	Runoff/leaching from natural deposits.
Sulfate (ppm)	8/25/2020	148	N/A	500	N/A	Runoff/leaching from natural deposits; industrial wastes.
Total Dissolved Solids (ppm)	8/25/2020	570	N/A	1000	N/A	Runoff/leaching from natural deposits.

Table 6. Detection of Unregulated Contaminants

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects
Boron (mg/L)	8/25/2020	393	N/A	1	Boron exposures resulted in decreased fetal weight (developmental effects) in newborn rats.
Radon (pCi/L)	2013	360	N/A	N/A	See below.

Additional General Information on 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 the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the U.S. EPA's Safe Drinking Water Hotline (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, and infants can be particularly at risk from infections. These people should seek advice about

drinking water from their health care providers. U.S. EPA/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).

Lead-Specific Language: 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. [Enter Water System's Name] 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. [Optional: If you do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants.] 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 (1-800-426-4791) or at http://www.epa.gov/lead.

Additional Special Language for Nitrate, Arsenic, Lead, Radon, and Cryptosporidium: We constantly monitor the water supply for various contaminants. We have consistently detected radon in the groundwater supply. There is no federal regulation for radon levels in drinking water. Exposure over a long period of time to air transmitting radon may cause adverse health effects. Radon is radioactive gas that you cannot see, taste or smell. It is found throughout the U.S. Radon can move up through the ground and into a home through cracks and holes in the foundation. Radon can build up to high levels in all types of homes. Radon can also get into indoor air when released from tap water from showering, washing dishes, and other household activities. Compared to radon entering the home through soil, radon entering the home through tap water will in most cases be a small source of radon in indoor air. Radon is a known human carcinogen. Breathing air containing radon can lead to lung cancer. Drinking water containing radon may also cause increased risk of stomach cancer. If you are concerned about radon in your home, test the air in your home. Testing is inexpensive and easy. You should pursue radon removal for your home if the level of radon in your air is 4 picocuries per liter of air (pCi/L) or higher. There are simple and inexpensive ways to fix a radon problem. For additional information, call your state radon program (1-800-745-7236), the U.S. EPA Safe Drinking Water Act Hotline (1-800-426-4791), or the National Safe Council Radon Hotline (1-800-767-7236.)