Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Water System Name:	Jensen Precast
Water System Number:	CA3901461

The water system named above hereby certifies that its Consumer Confidence Report was distributed on <u>3/10/2023</u> (*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).

Certified by:

Name: Emmanuel Scott	Title: Regional EHS Manager				
Signature: Emmanuel Scott	Date: 3/10/2023				
Phone number: 408-775-2536	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:

- 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._
 - 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)
 - **X** Posted the CCR in public places (attach a list of locations)^{Break Rooms, Kitchen, Maint. Shop, Wet Cast}
 - 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

Water System Name:	Jensen Precast		Report Date:	: 03/03/23	
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we test the drinking wa of our monite	ter quality for many constituents as r pring for the period of January 1 - D	equired by state and ecember 31, 2022 a	d federal regi ind may inclu	llations. This report shows the result de earlier monitoring data.	
E Fa	ste informe contiene informaciór vor de comunicarse Jensen Prec:	n muy importante ast a (209) 808-978	sobre su ag 87 para asist	ua para beber. tirlo en español.	
Type of water source(s)	in use: Groundwater Well				
Name & general location	n of source(s): Well 001 at 124	04 Locke Rd. Loc	keford, CA		
Drinking Water Source	Assessment information: None	e Available			
Time and place of regula	arly scheduled board meetings for pu	blic participation:	None		
For more information, c	ontact: Tyler Haack		Phone:	(909) 429-4101	
	TERMS US	ED IN THIS REPO	ORT		
Maximum Contaminant of a contaminant that is all MCLs are set as close to economically and technol	Regulatory Acti which, if exceeded water system mu	ion Level (AI ed, triggers tre st follow.	L): The concentration of a contaminate atment or other requirements that a		
re set to protect the odd vater.	Secondary Drinking Water Standards (SDWS) : MCLs for contaminants that affect taste, odor, or appearance of the drinking				
Maximum Contaminant	Level Goal (MCLG) : The level	water. Contamir MCL levels.	ants with SD	WSs do not affect the health at the	
cnown or expected risk to U.S. Environmental Prote	Treatment Technique (TT) : A required process intended to reduce the level of a contaminant in drinking water.				
Public Health Goal (PH Irinking water below whi isk to health. PHGs are Protection Agency.	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.				
Maximum Residual Disi highest level of a disinfect There is convincing evide s necessary for control of	infectant Level (MRDL) : The tant allowed in drinking water. ence that addition of a disinfectant f microbial contaminants.	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 Residual Disi The level of a drinking w s no known or expected r reflect the benefits of the	Variances and I MCL or not com conditions.	Exemptions: ply with a trea	State Board permission to exceed an atment technique under certain		
nicrobial contaminants.		ND: not detectab ppm: parts per n	ble at testing line in the second sec	imit igrams per liter (mg/L)	
Primary Drinking Wate MRDLs for contaminants nonitoring and reporting equirements.	r Standards (PDWS) : MCLs and that affect health along with their requirements, and water treatment	ppb . parts per function of 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)			
The sources of drinking As water travels over the adioactive material, and	water (both tap water and bottled w e surface of the land or through the can pick up substances resulting from	vater) include rivers. e ground, it dissolv n the presence of an	, lakes, stream yes naturally-o imals or from	ns, ponds, reservoirs, springs, and we occurring minerals and, in some cas 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 by-products of industrial 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.

In order to ensure that tap water is safe to drink, the USEPA 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.

Tables 1, 2, 3, and 4 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.

TABLE 1 – SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA							
Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation		MCL		MCLG	Typical Source of Bacteria
E. Coli	0	0		(a)		0	
(a) Routine and repeat samples are total coliform-positive and either is <i>E. coli</i> -positive or system fails to take repeat samples following <i>E. coli</i> -positive routine sample or system fails to analyze total coliform-positive repeat sample for <i>E. coli</i> .							
TABLE 2 – SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER							
Lead and Copper (and reporting units)	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb)	09/07/22	5	< 5	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	09/07/22	5	0.2	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

*Any violation of an MCL, MRDL, AL, or TT is asterisked. Additional information regarding the violation is provided on the next page.

TABLE 3 - DETECTION OF CONTAMINANTS WITH A <u>PRIMARY</u> 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	
Nitrate as Nitrogen (ppm)	2022	0.3	0.1 - 0.7	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits	
Arsenic (ppb)	06/21/21	2		10	0.004	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes	
Fluoride (ppm)	06/21/21	0.2		2	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
TABLE 4 – 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	
Chloride (ppm)	09/09/19	3		500	N/A	Runoff/leaching from natural deposits; seawater influence	
Sulfate (ppm)	09/09/19	10		500	N/A	Runoff/leaching from natural deposits' industrial wastes	

*Any violation of an MCL, MRDL, AL, or TT is asterisked. Additional information regarding the violation is provided 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.

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. Jensen Precast 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/lead.