

Consumer Confidence Report Certification Form

(to be submitted with a copy of the CCR)

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

Water System Name:	JENSEN PRECAST
Water System Number:	CA3901461

The water system named above hereby certifies that its Consumer Confidence Report was distributed on _____ (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.

Certified By:	Name:		
	Signature:		
	Title:		
	Phone Number:	()	Date:

To summarize report delivery used and good-faith efforts taken, please complete the form below by checking all items that apply and fill-in where appropriate:

- ☐ CCR was distributed by mail or other direct delivery methods. Specify other direct delivery methods used:
- _____
- _____
- ☐ "Good faith" efforts were used to reach non-bill paying customers. Those efforts included the following methods:
- ☐ Posted the CCR on the internet at <http://> _____
 - ☐ Mailed the CCR to postal patrons within the service area (attach zip codes used)
 - ☐ Advertised the availability of the CCR in news media (attach a 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 the newspaper and date published)
 - ☐ Posted the CCR in public places (attach a list of locations)
 - ☐ Delivery of multiple copies of CCR to single bill addresses serving several persons, such as apartments, businesses, and schools
 - ☐ Delivery to community organizations (attach a list of organizations)
 - ☐ 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 address: <http://> _____
- ☐ For investor-owned utilities: Delivered the CCR to the California Public Utilities Commission

2024 Consumer Confidence Report

Water System Name: JENSEN PRECAST Report Date: May 2025

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 - December 31, 2024.

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

Type of water source(s) in use: is considered most vulnerable to the following activities not associated with any detected contaminants: ACTIVITY #1 ACTIVITY #2 ACTIVITY #3

Your water comes from 1 source(s): WELL #1

Opportunities for public participation in decisions that affect drinking water quality: Regularly-scheduled water board or city/county council meetings are currently not being held.

For more information about this report, or any questions relating to your drinking water, please call (209) 838 - 7842 and ask for Quality Service, Inc..

TERMS USED IN THIS REPORT	
Maximum Contaminant Level (MCL): The highest level of contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.	Secondary Drinking Water Standards (SDWS): MCLs for the contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.
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).	Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.
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.
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.	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 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.	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 E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.
Primary Drinking Water Standards (PDWS): MCLs and MRDLs for the contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.	ND: not detectable at testing limit
	mg/L: milligrams per liter or parts per million (ppm)
	ug/L: micrograms per liter or parts per billion (ppb)

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 by-products 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.

In order to ensure that tap water is safe to drink, the USEPA and the State Water Resource Control Board (State Water Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Water Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Table(s) 1, 2, 3, 4 and 5 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 Water 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 MCL, AL or MRDL is highlighted. Additional information regarding the violation is provided later in this report.

Table 1 - SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA					
Microbiological Contaminants (complete if bacteria detected)	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Sources of Contaminant
Total Coliform Bacteria	10/year (2024)	2	no more than 1 positive monthly sample	0	Naturally present in the environment.
Fecal coliform and E. coli	0 (2024)	ND			Human and animal fecal waste.

Table 2 - SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER							
Lead and Copper (complete if lead or copper detected in last sample set)	Sample Date	No. of Samples	90th percentile level detected	No. Sites Exceeding AL	AL	PHG	Typical Sources of Contaminant
Copper (mg/L)	(2022)	5	0.17	0	1.3	.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Table 3 - DETECTION OF CONTAMINANTS WITH A PRIMARY DRINKING WATER STANDARD						
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Sources of Contaminant
Arsenic (ug/L)	(2024)	3	n/a	10	0.004	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes
Fluoride (mg/L)	(2024)	0.2	n/a	2	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories.

Nitrate as N (mg/L)	(2024)	0.7	n/a	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
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Table 4 - DETECTION OF CONTAMINANTS WITH A SECONDARY DRINKING WATER STANDARD						
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Sources of Contaminant
Chloride (mg/L)	(2019)	2.9	n/a	500	n/a	Runoff/leaching from natural deposits; seawater influence
Sulfate (mg/L)	(2019)	9.7	n/a	500	n/a	Runoff/leaching from natural deposits; industrial wastes

Table 5 - DETECTION OF DISINFECTANT/DISINFECTANT BYPRODUCT RULE							
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL (MRDL)	PHG (MCLG)	Violation	Typical Sources of Contaminant
Chlorine, Total (mg/L)	(2024)	0.00	n/a	4.0	4.0	No	Drinking water disinfectant added for treatment.

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 USEPA'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. USEPA/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 for Community Water Systems: 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 the service lines and home plumbing. *QS-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>.

Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

VIOLATION OF A MCL,MRDL,AL,TT, OR MONITORING AND REPORTING REQUIREMENT				
Violation	Explanation	Duration	Actions Taken To Correct the Violation	Health Effects Language

Total Coliform Bacteria	Bacteria presence was likely caused due to cracks in concrete allowing for rainwater to infiltrate. Other potential causes in the distribution system include a lack of use.	March 2024 & November 2024	Two level 1 assessments were conducted in response to the bacteria failures. Testing continued until all sample locations were absent for bacteria and regular routine sampling could resume. Heavy flushing and cracks around the seal were filled.	Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliforms indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.
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2024 Consumer Confidence Report

Drinking Water Assessment Information

Assessment Information

A Drinking Water Source Assessment (DWSAP) has not been completed for the WELL #1 of the JENSEN PRECAST water system.

WELL #1 - is considered most vulnerable to the following activities not associated with any detected contaminants:

ACTIVITY #1

ACTIVITY #2

ACTIVITY #3

Discussion of Vulnerability

Assessment summaries are not available for some sources. This is because:

☐The Assessment has not been completed. Contact the local DDW district office or the water system to find out when the Assessment is scheduled to be done.

☐The source is not active. It may be out of service, or new and not yet in service.

☐The Assessment was not submitted electronically. The site used to obtain Assessments only provides access to Assessment summaries submitted electronically.

Acquiring Information

A copy of the complete assessment may be viewed at:

San Joaquin County
Environmental Health Department
1868 E Hazelton Ave
Stockton, CA 95205

You may request a summary of the assessment be sent to you by contacting:

Small Public Water Systems
San Joaquin County Environmental Health Department
209-468-3420

QS-Jensen Precast

Analytical Results By FGL - 2024

MICROBIOLOGICAL CONTAMINANTS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Total Coliform Bacteria			0	5%	n/a			2	1 - 1
S.Side Office ST	STK2458746-1					2024-12-23	Absent		
S.Side Office ST	STK2456410-3					2024-11-04	<1.0		
S.Side Office ST	STK2455922-1					2024-10-23	Present		
S.Side Office ST	STK2452611-1					2024-08-22	Absent		
S.Side Office ST	STK2439592-1					2024-06-27	Absent		
S.Side Office ST	STK2435831-1					2024-04-25	Absent		
S.Side Office ST	STK2435080-4					2024-04-11	<1.0		
S.Side Office ST	STK2434325-1					2024-03-29	1		
S.Side Office ST	STK2432934-1					2024-02-28	Absent		
S.Side Old Office ST	STK2456023-4					2024-10-25	1		
S.Wall Bathroom @Warehouse ST	STK2435080-3					2024-04-11	<1.0		
S.Wall Bathroom @Wharehouse ST	STK2457010-1					2024-11-14	Absent		
S.Wall Bathroom @Wharehouse ST	STK2456410-4					2024-11-04	<1.0		
S.Wall Bathroom @Wharehouse ST	STK2456023-3					2024-10-25	1		
S.Wall Bathroom @Wharehouse ST	STK2454308-1					2024-09-23	Absent		
S.Wall Bathroom @Wharehouse ST	STK2451130-1					2024-07-29	Absent		
S.Wall Bathroom @Wharehouse ST	STK2437741-1					2024-05-29	Absent		
S.Wall Bathroom @Wharehouse ST	STK2434325-2					2024-03-29	1		
S.Wall Bathroom @Wharehouse ST	STK2434233-1					2024-03-27	Present		
S.Wall Bathroom @Wharehouse ST	STK2431347-1					2024-01-25	Absent		
Well #1 Pressure Tank ST	STK2456410-2					2024-11-04	<1.0		
Well #1 Pressure Tank ST	STK2456023-2					2024-10-25	1		
Well #1 Pressure Tank ST	STK2435080-2					2024-04-11	<1.0		
Well #1 Pressure Tank ST	STK2434325-3					2024-03-29	1		
Fecal coliform and E. coli			0		n/a			ND	-
S.Side Office ST	STK2458746-1					2024-12-23	Absent		
S.Side Office ST	STK2456410-3					2024-11-04	<1.0		
S.Side Office ST	STK2455922-1					2024-10-23	Absent		
S.Side Office ST	STK2452611-1					2024-08-22	Absent		
S.Side Office ST	STK2439592-1					2024-06-27	Absent		
S.Side Office ST	STK2435831-1					2024-04-25	Absent		
S.Side Office ST	STK2435080-4					2024-04-11	<1.0		
S.Side Office ST	STK2434325-1					2024-03-29	<1.0		
S.Side Office ST	STK2432934-1					2024-02-28	Absent		
S.Side Old Office ST	STK2456023-4					2024-10-25	<1.0		
S.Wall Bathroom @Warehouse ST	STK2435080-3					2024-04-11	<1.0		
S.Wall Bathroom @Wharehouse ST	STK2457010-1					2024-11-14	Absent		
S.Wall Bathroom @Wharehouse ST	STK2456410-4					2024-11-04	<1.0		
S.Wall Bathroom @Wharehouse ST	STK2456023-3					2024-10-25	<1.0		
S.Wall Bathroom @Wharehouse ST	STK2454308-1					2024-09-23	Absent		
S.Wall Bathroom @Wharehouse ST	STK2451130-1					2024-07-29	Absent		

QS-Jensen Precast

CCR Login Linkage - 2024

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
	STK2357754-4	2022-09-07		East Shop	
	STK2357754-5	2022-09-07		Maintenance	
	STK2357754-3	2022-09-07		Office	
	STK2357754-6	2022-09-07		Restroom	
ROUT2	STK2357607-1	2023-12-26	Coliform	S.Side Office ST	Bacteriological - Even
	STK2432934-1	2024-02-28	Coliform	S.Side Office ST	Bacteriological - Even
	STK2434325-1	2024-03-29	Coliform	S.Side Office ST	Bacteriological - Even
	STK2435080-4	2024-04-11	Coliform	S.Side Office ST	Bacteriological - Even
	STK2435831-1	2024-04-25	Coliform	S.Side Office ST	Bacteriological - Even
	STK2439592-1	2024-06-27	Coliform	S.Side Office ST	Bacteriological - Even
	STK2452611-1	2024-08-22	Coliform	S.Side Office ST	Bacteriological - Even
	STK2455922-1	2024-10-23	Coliform	S.Side Office ST	Bacteriological - Even
	STK2456410-3	2024-11-04	Coliform	S.Side Office ST	Bacteriological - Even
	STK2458746-1	2024-12-23	Coliform	S.Side Office ST	Bacteriological - Even
	STK2456023-4	2024-10-25	Coliform	S.Side Old Office ST	Bacteriological - Even
ROUT1	STK2435080-3	2024-04-11	Coliform	S.Wall Bathroom @Warehouse ST	Bacteriological - Odd
	STK2357450-3	2023-12-20	Coliform	S.Wall Bathroom @Wharehouse ST	Bacteriological - Odd
	STK2431347-1	2024-01-25	Coliform	S.Wall Bathroom @Wharehouse ST	Bacteriological - Odd
	STK2434233-1	2024-03-27	Coliform	S.Wall Bathroom @Wharehouse ST	Bacteriological - Odd
	STK2434325-2	2024-03-29	Coliform	S.Wall Bathroom @Wharehouse ST	Bacteriological - Odd
	STK2437741-1	2024-05-29	Coliform	S.Wall Bathroom @Wharehouse ST	Bacteriological - Odd
	STK2451130-1	2024-07-29	Coliform	S.Wall Bathroom @Wharehouse ST	Bacteriological - Odd
	STK2454308-1	2024-09-23	Coliform	S.Wall Bathroom @Wharehouse ST	Bacteriological - Odd
	STK2456023-3	2024-10-25	Coliform	S.Wall Bathroom @Wharehouse ST	Bacteriological - Odd
	STK2456410-4	2024-11-04	Coliform	S.Wall Bathroom @Wharehouse ST	Bacteriological - Odd
	STK2457010-1	2024-11-14	Coliform	S.Wall Bathroom @Wharehouse ST	Bacteriological - Odd
	STK2357754-8	2019-09-09		WELL #1	
WELL1	STK2357450-1	2023-12-20	Mat Disposal EN	WELL #1	JENSEN PRECAST
	STK2357450-1	2023-12-20	Field Test	WELL #1	JENSEN PRECAST
	STK2357608-1	2023-12-26	Wet Chemistry	WELL #1	Well #1 - Perchlorate
	STK2434325-4	2024-03-29	Field Test	WELL #1	JENSEN PRECAST
	STK2435080-1	2024-04-11	Field Test	WELL #1	JENSEN PRECAST
	STK2439591-1	2024-06-27	Metals, Total	WELL #1	Well #1 - Water Quality
	STK2439591-1	2024-06-27	Wet Chemistry	WELL #1	Well #1 - Water Quality
	STK2456023-1	2024-10-25	Field Test	WELL #1	JENSEN PRECAST
	STK2456410-1	2024-11-04	Field Test	WELL #1	JENSEN PRECAST
RPT	STK2357450-2	2023-12-20	Field Test	Well #1 Pressure Tank ST	Bacteriological - Repeat
	STK2357450-2	2023-12-20	Coliform	Well #1 Pressure Tank ST	Bacteriological - Repeat
	STK2434325-3	2024-03-29	Coliform	Well #1 Pressure Tank ST	Bacteriological - Repeat
	STK2435080-2	2024-04-11	Coliform	Well #1 Pressure Tank ST	Bacteriological - Repeat
	STK2456023-2	2024-10-25	Coliform	Well #1 Pressure Tank ST	Bacteriological - Repeat
	STK2456410-2	2024-11-04	Coliform	Well #1 Pressure Tank ST	Bacteriological - Repeat
	STK2357754-7	2022-09-07		West Shop	