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:			Joes	Joes Travel Plaza						
Water System Number:			50002	000202						
04/08 certific	/2021 to es that th	customers (and a e information conta	ippropri ained in	y certifies that its Consumer iate notices of availability ha the report is correct and con Vater Resources Control Boa	ave been given risistent with the	 n). Further, the system e compliance monitoring 				
Cert	ified by:	Name:		Sam Hedge						
Signature		Signature:								
Title:				Water Operator						
		Phone Numb	ber: (209-406-6069)		Date:	Date: 06/02/2021				
	 CCR was distributed by Direct delivery methods. Specify other direct delivery methods used: Posted on Campus Bulletin Boards. "Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods: □ Posting the CCR on the Internet at 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) Posted the CCR in public places (locations) 								
		tems serving at lea		000 persons: Posted CCR	on a publicly-a	ccessible internet site at				
	For investor-owned utilities: Delivered the CCR to the California Public Utilities Commission									
TH	is form is	s provided as a co	nvenier	nce for use to meet the certif	fication require	ment of the California				

Code of Regulations, section 64483(c).

2020 Consumer Confidence Report

Water System Name:

Joe's Travel Plaza

Report Date:

03/22/21

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, 2020 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Joe's Travel Plaza a (209) 406-6069 para asistirlo en español.

Type of water source(s) in use: Groundwater Wells

Name & general location of source(s): Well #2 and Well #3 at 7125 McCracken Rd. Westley, CA

Drinking Water Source Assessment information: Completed in May of 2002 - see last page

Time and place of regularly scheduled board meetings for public participation: None

For more information, contact:

Sam Hedge

Phone:

(209) 406-6069

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 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.

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.

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

Variances and Exemptions: State Board 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 (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 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.

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- 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 U.S. EPA and the State Water Resources Control Board (State Water 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, 4, 5, and 6 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 an MCL, MRDL, AL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria	
Total Coliform Bacteria (State Total Coliform Rule)	(In a mo.)	0	1 positive monthly sample (a)	0	Naturally present in the environment	
Fecal Coliform or E. coli (State Total Coliform year) Rule) (In the year) 0		0	A routine sample and a repeat sample detect total coliform and either sample also detects fecal coliform or <i>E. coli</i>	None	Human and animal fecal waste	
E. coli (Federal Revised Total Coliform Rule)	(In the year) 0	0	(b)	0	Human and animal fecal waste	

⁽a) Two or more positive monthly samples is a violation of the MCL.

⁽b) 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 - S	SAMPLING RESUL	TS SHOWING THE DETECTION OF LEAD A	ND COPPER
	DUMINI DITIO IMPOLI	15 SHOWING THE DETECTION OF LEAD A	JUD 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)	08/27/19	5	< 5	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	08/27/19	5	0.09	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Chemical or Constituent (and reporting units)	Sample Date	Averaç Level Detecto	Detections	MCL [MRDL	PHG (MCLG) (MRDLG		al Source of Contaminant
Nitrate as Nitrogen (ppm)	2020	5	5 - 5	10	10	Runoff leachin	and leaching from fertilizer use; g from septic tanks and sewage; of natural deposits
TABLE 4 – DETE	CTION O	CONTAN	IINANTS WIT	H A SEC	CONDARY I	DRINKI	ING WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Averaş Level Detecta	Range of Detections	SMCL	PHG (MCLG)		Source of Contaminant
Total Dissolved Solids (ppm) 2012 - 2014	760	755 - 766	1000	N/A		/leaching from natural deposits
Specific Conductance (umho/cm)	2012 - 2014	1295	1240 - 1349	1600	N/A		nces that form ions when in water; er influence
Chloride (ppm)	2012 - 2014	94	86 - 102	500	N/A	Runoff/leaching from natural deposits; seawater influence	
Sulfate (ppm)	2012 - 2014	200	153 - 248	500	N/A		/leaching from natural deposits'
Turbidity (NTU)	2012 - 2014	0.2	0.1 - 0.4	5	N/A	Soil ru	noff
Color (unit)	2012 - 2014	< 3	< 3 - 3	15	N/A		lly-occurring organic materials
Iron (ppb)	2012 - 2014	350*	< 100 - 700*	300	N/A	wastes	
Manganese (ppb)	2012 - 2014	< 20	< 20 - 20	50	50 N/A		ng from natural deposits
TA	BLE 5 - DI	ETECTION	OF ADDITIO	NAL DI	STRIBUTIO	ON CON	TAMINANTS
Chemical or Constituent (and reporting units)	Sample	e Range Detecti		L) I	lealth Effec		
Distribution System Chlorine Residual (ppm)	2020	< 0.1 -		S o s	Some people who use water containing chlorine well in excess of the MRDL could experience irritating effects to their eyes and nose. Some people who drink water containing chlorine well in excess of the MRDL could experience stomach discomfort.		
Distribution System Total Trihalomethanes (ppb		1-1		ie Id ji	Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience liver, kidney, or central nervous system problems, and may have an increased risk of getting cancer.		
	TABLI	C 6 – SAMP	LING RESULT	SFOR	SODIUM A	ND HAI	RDNESS
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections			PHG ACLG)	Typical Source of Contaminant
Sodium (ppm)	2012-2014	160	150 - 170		None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	2012-2014	345	341 - 349		None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

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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. Joe's Travel Plaza 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 an MCL, MRDL, AL, TT, or Monitoring and Reporting Requirements

In August of 2014, iron was detected at well #3 (back-up well) above the allowable limit. The State has established the maximum allowable limit for iron as secondary limit, not as primary limit. This secondary MCL is set to protect you from unpleasant aesthetic affects such as color, taste, odor, and the staining of plumbing fixtures (e.g., tubs and sinks), and clothing while washing. A violation of this MCL does not pose a risk to public health. No corrective action has been required by the State at this time.

Vulnerability Assessment Summary

A source water assessment was conducted for the main well #2 of the Joe's Travel Plaza water system in May of 2002. The source is considered most vulnerable to the following activities not associated with any detected contaminants: wells - water supply, and underground storage tanks - confirmed leaking tanks.

This source is still considered vulnerable to activities located near the drinking water source. For more information regarding the assessment summary, contact: Sam Hedge, water operator for Joe's Travel Plaza at: (209) 406-6069.

SWS CCR Form