

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/cert/cdr/drinkingwater/CCR.shtml)

Water System Name:	TWIN OAKS MOBILE PARK
Water System Number:	3901074

The water system named above hereby certifies that its Consumer Confidence Report was distributed on 01/15/21 (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:	<u>Edith Rodriguez</u>	
	Signature:	<u>Edith Rodriguez</u>	
	Title:	<u>manager</u>	
	Phone Number:	<u>(209) 309-3320</u>	Date: <u>01/15/21</u>

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:
CCR was distributed by placing a copy/
on the door of each mobile Home (85 spaces)

☐ "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

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2020 Consumer Confidence Report

Water System Name: TWIN OAKS MOBILE PARK

Report Date: April 2021

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.

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: Regularly-scheduled water board or city/county council meetings currently are not held

Your water comes from 1 source(s): East Well

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

For more information about this report, or any questions relating to your drinking water, please call (209) 263-1382 and ask for Matthew Ward or email mward@wardeng.net or visit our website at www.wardeng.net.

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.

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 the contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

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.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

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.

mg/L: milligrams per liter or parts per million (ppm)

ug/L: micrograms per liter or parts per billion (ppb)

pCi/L: picocuries per liter (a measure of radiation)

umhos/cm: micro mhos per centimeter

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.

Tables 1, 2, 3, 4, 5, 6 and 7 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 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)	(2018)	5	0.03	0	1.3	.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Table 2 - SAMPLING RESULTS FOR SODIUM AND HARDNESS

Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Sources of Contaminant
Sodium (mg/L)	(2018)	19	n/a	none	none	Salt present in the water and is generally naturally occurring
Hardness (mg/L)	(2018)	134	n/a	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

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)	(2018)	2	n/a	10	0.004	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes
Barium (mg/L)	(2018)	0.1	n/a	1	2	Discharge from oil drilling wastes and from metal refineries; erosion of natural deposits

Chromium (ug/L)	(2018)	11	n/a	50.0	n/a	Discharge from steel and pulp mills and chrome plating; erosion of natural deposits
Hexavalent Chromium (ug/L)	(2020)	7.8	2.9 - 9.5		0.02	Discharge from electroplating factories, leather tanneries, wood preservation, chemical synthesis, refractory production, and textile manufacturing facilities; erosion of natural deposits.
Nitrate as N (mg/L)	(2020)	2.8	n/a	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Nitrate + Nitrite as N (mg/L)	(2018)	2.2	n/a	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Gross Alpha (pCi/L)	(2013)	1.43	n/a	15	(0)	Erosion of natural deposits.

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)	(2018)	17	n/a	500	n/a	Runoff/leaching from natural deposits; seawater influence
Specific Conductance (umhos/cm)	(2018)	332	n/a	1600	n/a	Substances that form ions when in water; seawater influence
Sulfate (mg/L)	(2018)	4.6	n/a	500	n/a	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids (mg/L)	(2018)	210	n/a	1000	n/a	Runoff/leaching from natural deposits

Table 5 - DETECTION OF UNREGULATED CONTAMINANTS					
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant
Vanadium (mg/L)	(2018)	0.021	n/a	0.05	Vanadium exposures resulted in developmental and reproductive effects in rats.

Table 6 - ADDITIONAL DETECTIONS					
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant
Calcium (mg/L)	(2018)	34	n/a	n/a	n/a
Magnesium (mg/L)	(2018)	12	n/a	n/a	n/a
pH (units)	(2018)	7.4	n/a	n/a	n/a
Alkalinity (mg/L)	(2018)	130	n/a	n/a	n/a
Aggressiveness Index	(2018)	11.4	n/a	n/a	n/a
Langelier Index	(2018)	-0.4	n/a	n/a	n/a

Table 7 - 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 (mg/L)	(2016)	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. *Twin Oaks Mobile Home Park* 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>.

2020 Consumer Confidence Report Drinking Water Assessment Information

Assessment Information

A source water assessment was conducted for the EAST WELL of the TWIN OAKS MOBILE PARK water system in May, 2002.

East Well - is considered most vulnerable to the following activities not associated with any detected contaminants:
Housing - high density [>1 house/0.5 acres]
Transportation corridors - Freeways/state highways
Wells - Water supply

Discussion of Vulnerability

There have been no contaminants detected in the water supply, however the source is still considered vulnerable to activities located near the drinking water source.

Acquiring Information

A copy of the complete assessment may be viewed at:

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

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

Small Public Water Systems
SJ Co Environmental Health Department
(209) 468-3420

Twin Oaks Mobile Home Park

Analytical Results By FGL - 2020

LEAD AND COPPER RULE

		Units	MCLG	CA-MCL	PHG	Sampled	Result	90th Percentile	# Samples
Copper		mg/L		1.3	.3			0.025	5
CuPb-Space 38	STK1853363-1	mg/L				2018-09-13	ND		
CuPb-Space 54	STK1853363-4	mg/L				2018-09-13	0.05		
CuPb-Space 71	STK1853363-5	mg/L				2018-09-13	ND		
CuPb-Space 74	STK1853363-2	mg/L				2018-09-13	ND		
CuPb-Space 75	STK1853363-3	mg/L				2018-09-13	ND		

SAMPLING RESULTS FOR SODIUM AND HARDNESS

		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Sodium		mg/L		none	none			19	19 - 19
East Well	STK1852911-1	mg/L				2018-09-07	19		
Hardness		mg/L		none	none			134	134 - 134
East Well	STK1852911-1	mg/L				2018-09-07	134		

PRIMARY DRINKING WATER STANDARDS (PDWS)

		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Arsenic		ug/L		10	0.004			2	2 - 2
East Well	STK1852911-1	ug/L				2018-09-07	2		
Barium		mg/L	2	1	2			0.10	0.10 - 0.10
East Well	STK1852911-1	mg/L				2018-09-07	0.10		
Chromium		ug/L	100	50.0	n/a			11	11 - 11
East Well	STK1852911-1	ug/L				2018-09-07	11		
Hexavalent Chromium		ug/L			0.02			7.8	2.9 - 9.5
East Well	STK2057085-1	ug/L				2020-12-09	9.4		
East Well	STK2053246-1	ug/L				2020-09-16	2.9		
East Well	STK2038024-1	ug/L				2020-06-09	9.5		
East Well	STK2033735-1	ug/L				2020-03-18	9.5		
Nitrate as N		mg/L		10	10			2.8	2.8 - 2.8
East Well	STK2053246-1	mg/L				2020-09-16	2.8		
Nitrate + Nitrite as N		mg/L		10	10			2.2	2.2 - 2.2
East Well	STK1852911-1	mg/L				2018-09-07	2.2		
Gross Alpha		pCi/L		15	(0)			1.43	1.43 - 1.43
East Well	STK1331836-1	pCi/L				2013-03-04	1.43		

SECONDARY DRINKING WATER STANDARDS (SDWS)

		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Chloride		mg/L		500	n/a			17	17 - 17
East Well	STK1852911-1	mg/L				2018-09-07	17		
Specific Conductance		umhos/cm		1600	n/a			332	332 - 332
East Well	STK1852911-1	umhos/cm				2018-09-07	332		
Sulfate		mg/L		500	n/a			4.6	4.6 - 4.6
East Well	STK1852911-1	mg/L				2018-09-07	4.6		
Total Dissolved Solids		mg/L		1000	n/a			210	210 - 210
East Well	STK1852911-1	mg/L				2018-09-07	210		

UNREGULATED CONTAMINANTS

		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Vanadium		mg/L		NS	n/a			0.021	0.021 - 0.021
East Well	STK1852911-1	mg/L				2018-09-07	0.021		

ADDITIONAL DETECTIONS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Calcium		mg/L			n/a			34	34 - 34
East Well	STK1852911-1	mg/L				2018-09-07	34		
Magnesium		mg/L			n/a			12	12 - 12
East Well	STK1852911-1	mg/L				2018-09-07	12		
pH		units			n/a			7.4	7.4 - 7.4
East Well	STK1852911-1	units				2018-09-07	7.4		
Alkalinity		mg/L			n/a			130	130 - 130
East Well	STK1852911-1	mg/L				2018-09-07	130		
Aggressiveness Index					n/a			11.4	11.4 - 11.4
East Well	STK1852911-1					2018-09-07	11.4		
Langelier Index					n/a			-0.4	-0.4 - -0.4
East Well	STK1852911-1					2018-09-07	-0.4		

[illegible]

Twin Oaks Mobile Home Park

CCR Login Linkage - 2020

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
CuPb ss01	STK1853363-1	2018-09-13	Metals, Total	CuPb-Space 38	Cu & Pb Monitoring
CuPb ss04	STK1853363-4	2018-09-13	Metals, Total	CuPb-Space 54	Cu & Pb Monitoring
CuPb ss05	STK1853363-5	2018-09-13	Metals, Total	CuPb-Space 71	Cu & Pb Monitoring
CuPb ss02	STK1853363-2	2018-09-13	Metals, Total	CuPb-Space 74	Cu & Pb Monitoring
CuPb ss03	STK1853363-3	2018-09-13	Metals, Total	CuPb-Space 75	Cu & Pb Monitoring
East Well	STK1331836-1	2013-03-04	Radio Chemistry	East Well	East Well Radio Monitoring
WELL 02-East	STK1632883-1	2016-03-17	Field Test	East Well	Drinking Water Monitoring
	STK1852911-1	2018-09-07	General Mineral	East Well	East Well Monitoring
	STK1852911-1	2018-09-07	Metals, Total	East Well	East Well Monitoring
	STK2033735-1	2020-03-18	Wet Chemistry	East Well	East Well Monitoring
	STK2038024-1	2020-06-09	Wet Chemistry	East Well	East Well Monitoring
	STK2053246-1	2020-09-16	Wet Chemistry	East Well	East Well Monitoring
	STK2057085-1	2020-12-09	Wet Chemistry	East Well	East Well Monitoring
Bacti Odd-sp28	STK2030622-1	2020-01-14	Coliform	Space #28 - 11303 N. Hwy 99	Bacteriological Monitoring-Odd
	STK2033736-1	2020-03-18	Coliform	Space #28 - 11303 N. Hwy 99	Bacteriological Monitoring-Odd
	STK2036757-1	2020-05-18	Coliform	Space #28 - 11303 N. Hwy 99	Bacteriological Monitoring-Odd
	STK2050175-1	2020-07-21	Coliform	Space #28 - 11303 N. Hwy 99	Bacteriological Monitoring-Odd
	STK2053245-1	2020-09-16	Coliform	Space #28 - 11303 N. Hwy 99	Bacteriological Monitoring-Odd
	STK2056187-1	2020-11-17	Coliform	Space #28 - 11303 N. Hwy 99	Bacteriological Monitoring-Odd
Bacti Even-sp43	STK2032336-1	2020-02-18	Coliform	Space #43 - 2016 E. Armstrong	Bacteriological Monitoring-Even
	STK2034248-1	2020-04-01	Coliform	Space #43 - 2016 E. Armstrong	Bacteriological Monitoring-Even
	STK2038025-1	2020-06-09	Coliform	Space #43 - 2016 E. Armstrong	Bacteriological Monitoring-Even
	STK2051809-1	2020-08-18	Coliform	Space #43 - 2016 E. Armstrong	Bacteriological Monitoring-Even
	STK2054152-1	2020-10-06	Coliform	Space #43 - 2016 E. Armstrong	Bacteriological Monitoring-Even
	STK2057084-1	2020-12-09	Coliform	Space #43 - 2016 E. Armstrong	Bacteriological Monitoring-Even