Consumer Confidence Report Certification Form

(to be submitted with a copy of the CCR)

Water	System	Name:	HAVEN ACRES	S RIVER CLUB II	NC			
Water	System	Number:	3900813					
certifie	- 22 es that t	. 2) (da the informa	ate) to customers ation contained i	s (and appropriate in the report is con		ity have been giv with the complia	ven). Further, the syst ance monitoring data	
Certif	ied By:	Nam	.e:	Anna 1	Yartinez			
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Ø	"Good metho	faith" effo		, ,	ying customers. The	O	ed the following	
		Posted th	e CCR on the int	ternet at http://			the contract of the territory	
		Mailed th	e CCR to postal	patrons within the	e service area (attac	h zip codes used	.)	
		Advertise	d the availability	y of the CCR in ne	ws media (attach a	copy of press rele	ease)	
					r of general circulat vspaper and date po		y of the	
		Posted th	e CCR in public	places (attach a li	st of locations)			
		_		es of CCR to single nesses, and school	bill addresses serv s	ing several perso	ons,	
		Delivery	to community or	ganizations (attac	h a list of organizat	ions)		
		Other (at	tach a list of oth	er methods used)				
	_	-	_	•	ted CCR on a public	_	ernet site	
П					the California Publ		nission	

2020 Consumer Confidence Report

Water System Name	: HAVEN ACRES RIVER CLUB INC	Report Date:	June 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 alquien que lo entienda bien.

Type of water source(s) in use: According to SWRCB records, this Source is Groundwater. This Assessment was done using the Default Groundwater System Method.

Your water comes from 1 source(s): Well

Opportunities for public participation in decisions that affect drinking water quality: Water board or city/county council meetings are not scheduled regularly. The next meeting is scheduled at the current meeting, all new meeting dates and location in are included in the minutes and a reminder phone call given a few days before the meeting. All meetings are at 1691 Frewert Rd Lathrop CA 95336 at the president or treasures residence. The CCR is given to residents and posted in park office.

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.

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)

NTU: Nephelometric Turbidity Units

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 if 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.

Ta	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					
Lead (ug/L)	(2019)	5	9.1	1	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers, erosion of natural deposits					
Copper (mg/L)	(2019)	5	0.20	0	1.3	.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives					

	Table 2	- SAMPLING	RESULTS FO	R SO	DIUM 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)	(2020)	126	n/a	none	none	Salt present in the water and is generally naturally occurring
Hardness (mg/L)	(2020)	263	n/a	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

Table 3 - D	ETECTION (OF CONTAM	INANTS WITI	H A PRIMA	ARY DRINKIN	NG 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)	(2020)	5	n/a	10	0.004	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes
Barium (mg/L)	(2020)	0.43	n/a	1	2	Discharge from oil drilling wastes and from metal refineries; erosion of natural deposits
Gross Alpha (pCi/L)	(2016)	2.68	n/a	15	(0)	Erosion of natural deposits.
Uranium (pCi/L)	(2016)	3.97	n/a	20	0.43	Erosion of natural deposits

Table 4 - DETEC	TION OF CO	NTAMINAN	ΓS WITH A <u>SE</u>	CON	DARY DRII	NKING 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)	(2020)	314	n/a	500	n/a	Runoff/leaching from natural deposits; seawater influence
Manganese (ug/L)	(2020)	310	n/a	50	n/a	Leaching from natural deposits
Specific Conductance (umhos/cm)	(2020)	1480	n/a	1600	n/a	Substances that form ions when in water; seawater influence
Sulfate (mg/L)	(2020)	15.4	n/a	500	n/a	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids (mg/L)	(2020)	960	n/a	1000	n/a	Runoff/leaching from natural deposits
Turbidity (NTU)	(2020)	0.1	n/a	5	n/a	Soil runoff

	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							
Boron (mg/L)	(2020)	0.2	n/a	1	Boron exposures resulted in decreased fetal weight (developmental effects) in newborn rats.							

	2**		TIONAL DETECTION	ONS	
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant
Calcium (mg/L)	(2020)	79	n/a	n/a	n/a
Magnesium (mg/L)	(2020)	16	n/a	n/a	n/a
pH (units)	(2020)	8	n/a	n/a	n/a
Alkalinity (mg/L)	(2020)	140	n/a	n/a	n/a
Aggressiveness Index	(2020)	12.4	n/a	n/a	n/a
Langelier Index	(2020)	0.5	n/a	n/a	n/a

T	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)	(2020)	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 if 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. Immunocompromised 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. *Haven Acres* 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 I	MONITORING A	AND REPORTING	REQUIREMENT
Violation	Explanation	Duration	Actions Taken To Correct the Violation	Health Effects Language
Lead				Infants and children who drink water containing lead in excess of the action level may experience delays in their physical or mental development. Children may show slight deficits in attention span and learning abilities. Adults who drink this water over many years may develop kidney problems or high blood pressure.
Manganese				Manganese was found at levels that exceed the secondary MCL. The Manganese MCL was set to protect you against unpleasant aesthetic affects such as color, taste, odor and the staining of plumbing fixtures (e.g., tubs and sinks), and clothing while washing. Violating this MCL does not pose a risk to public health.

About your Arsenic: For Arsenic detected above 5 ug/L (50% of the MCL) but below 10 ug/L: While your drinking water meets the federal and state standard for arsenic, it does contain low levels of arsenic. The arsenic standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. The U.S. Environmental Protection Agency continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

2020 Consumer Confidence Report

Drinking Water Assessment Information

Assessment Information

A source water assessment was conducted for the WELL 01 of the HAVEN ACRES RIVER CLUB INC water system in May, 2002.

Well - is considered most vulnerable to the following activities not associated with any detected contaminants: Recreational area - surface water source

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 304 E. Weber Ave, 3rd Floor Stockton, CA 95202

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

Haven Acres Analytical Results By FGL - 2020

	LEAD AND COPPER RULE													
		Units	MCLG	CA-MCL	PHG	Sampled	Result	90th Percentile	# Samples					
Lead		ug/L	0	15	0.2			9.05	5					
CuPb-# 05	STK1954522-3	ug/L				2019-09-24	ND							
CuPb-# 07	STK1954522-1	ug/L				2019-09-22	18.1							
CuPb-# 36	STK1954522-2	ug/L				2019-09-24	ND							
CuPb-# 44	STK1954522-5	ug/L				2019-09-25	ND							
CuPb-# 48	STK1954522-4	ug/L				2019-09-24	ND							
Copper		mg/L		1.3	.3			0.2	5					
CuPb-# 05	STK1954522-3	mg/L				2019-09-24	0.32							
CuPb-# 07	STK1954522-1	mg/L				2019-09-22	0.08							
CuPb-# 36	STK1954522-2	mg/L				2019-09-24	ND							
CuPb-# 44	STK1954522-5	mg/L				2019-09-25	0.07							
CuPb-# 48	STK1954522-4	mg/L				2019-09-24	ND							

	SAMPLING RESULTS FOR SODIUM AND HARDNESS												
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)				
Sodium		mg/L		none	none			126	126 - 126				
Well	STK2051358-1	mg/L				2020-08-10	126						
Hardness		mg/L		none	none			263	263 - 263				
Well	STK2051358-1	mg/L				2020-08-10	263						

PRIMARY DRINKING WATER STANDARDS (PDWS)											
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)		
Arsenic		ug/L		10	0.004			5	5 - 5		
Well	STK2051358-1	ug/L				2020-08-10	5				
Barium		mg/L	2	1	2			0.43	0.43 - 0.43		
Well	STK2051358-1	mg/L				2020-08-10	0.43				
Gross Alpha		pCi/L		15	(0)			2.68	2.68 - 2.68		
Well	STK1632478-1	pCi/L				2016-03-07	2.68				
Uranium		pCi/L		20	0.43			3.97	3.97 - 3.97		
Well	STK1632478-1	pCi/L				2016-03-07	3.97				

	SECONDARY DRINKING WATER STANDARDS (SDWS)											
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)			
Chloride		mg/L		500	n/a			314	314 - 314			
Well	STK2051358-1	mg/L				2020-08-10	314					
Manganese		ug/L		50	n/a			310	310 - 310			
Well	STK2051358-1	ug/L				2020-08-10	310					
Specific Conductance		umhos/cm		1600	n/a			1480	1480 - 1480			
Well	STK2051358-1	umhos/cm				2020-08-10	1480					
Sulfate		mg/L		500	n/a			15.4	15.4 - 15.4			
Well	STK2051358-1	mg/L				2020-08-10	15.4					
Total Dissolved Solids		mg/L		1000	n/a			960	960 - 960			
Well	STK2051358-1	mg/L				2020-08-10	960	·				
Turbidity		NTU		5	n/a			0.1	0.1 - 0.1			
Well	STK2051358-1	NTU				2020-08-10	0.1					

UNREGULATED CONTAMINANTS									
	Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)	
Boron	mg/L		NS	n/a			0.2	0.2 - 0.2	

Well	STK2051358-1	mg/L		2020-08-10	0.2	

ADDITIONAL DETECTIONS											
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)		
Calcium		mg/L			n/a			79	79 - 79		
Well	STK2051358-1	mg/L				2020-08-10	79				
Magnesium	•	mg/L			n/a			16	16 - 16		
Well	STK2051358-1	mg/L				2020-08-10	16				
рН		units			n/a			8.0	8.0 - 8.0		
Well	STK2051358-1	units				2020-08-10	8.0				
Alkalinity		mg/L			n/a			140	140 - 140		
Well	STK2051358-1	mg/L				2020-08-10	140				
Aggressiveness Index					n/a			12.4	12.4 - 12.4		
Well	STK2051358-1					2020-08-10	12.4				
Langelier Index					n/a			0.5	0.5 - 0.5		
Well	STK2051358-1					2020-08-10	0.5				

DETECTION OF DISINFECTANT/DISINFECTANT BYPRODUCT RULE											
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)		
Chlorine		mg/L		4.0	4.0			0.00	ND -		
Well	STK2030558-5	mg/L				2020-01-13	ND				
Average Well								0			

Haven Acres CCR Login Linkage - 2020

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
Bacti - ss03	STK2030558-3	2020-01-13	Coliform	After Pressure Tank	Bacteriological Monitoring
PbCu - ss03	STK1954522-3	2019-09-24	Metals, Total	CuPb-# 05	Lead & Copper Monitoring
PbCu - ss01	STK1954522-1	2019-09-22	Metals, Total	CuPb-# 07	Lead & Copper Monitoring
PbCu - ss02	STK1954522-2	2019-09-24	Metals, Total	CuPb-# 36	Lead & Copper Monitoring
PbCu - ss05	STK1954522-5	2019-09-25	Metals, Total	CuPb-# 44	Lead & Copper Monitoring
PbCu - ss04	STK1954522-4	2019-09-24	Metals, Total	CuPb-# 48	Lead & Copper Monitoring
Bacti - ss01	STK2030558-1	2020-01-13	Coliform	Space 05	Bacteriological Monitoring
	STK2030558-2	2020-01-13	Coliform	Space 05	Bacteriological Monitoring
	STK2031982-1	2020-02-10	Coliform	Space 05	Bacteriological Monitoring
	STK2033384-1	2020-03-11	Coliform	Space 05	Bacteriological Monitoring
	STK2034858-1	2020-04-13	Coliform	Space 05	Bacteriological Monitoring
	STK2036337-1	2020-05-11	Coliform	Space 05	Bacteriological Monitoring
	STK2038278-1	2020-06-11	Coliform	Space 05	Bacteriological Monitoring
	STK2039944-1	2020-07-16	Coliform	Space 05	Bacteriological Monitoring
	STK2051359-1	2020-08-10	Coliform	Space 05	Bacteriological Monitoring
	STK2053070-1	2020-09-14	Coliform	Space 05	Bacteriological Monitoring
	STK2054516-1	2020-10-12	Coliform	Space 05	Bacteriological Monitoring
	STK2055774-1	2020-11-09	Coliform	Space 05	Bacteriological Monitoring
	STK2057351-1	2020-12-15	Coliform	Space 05	Bacteriological Monitoring
Bacti - ss02	STK2030558-4	2020-01-13	Coliform	Space 44	Bacteriological Monitoring
Well 01	STK1632478-1	2016-03-07	Radio Chemistry	Well	Radio Monitoring
	STK2030558-5	2020-01-13	Field Test	Well	HAVEN ACRES RIVER CLUB INC
	STK2051358-1	2020-08-10	Metals, Total	Well	Water Monitoring
	STK2051358-1	2020-08-10	General Mineral	Well	Water Monitoring
	STK2051358-1	2020-08-10	Wet Chemistry	Well	Water Monitoring