

2014 Consumer Confidence Report

Water System Name: HAVEN ACRES RIVER CLUB INC

Report Date: June 2015

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, 2014.

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: According to CDPH 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.

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

ppb: parts per billion or micrograms per liter (µg/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.
- *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 California Department of Public Health (Department) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Department regulations 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 Department 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 (complete if bacteria detected)	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Sources of Contaminant
Total Coliform Bacteria	4/mo. (2014)	2	no more than 1 positive monthly sample	0	Naturally present in the environment.

Any violation of MCL, AL or MRDL is highlighted. Additional information regarding the violation is provided later in this report.

Table 2 - SAMPLING RESULTS FOR SODIUM AND HARDNESS						
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Sources of Contaminant
Sodium (ppm)	(2014)	144	N/A	none	none	Salt present in the water and is generally naturally occurring
Hardness (ppm)	(2014)	324	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	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Sources of Contaminant
Arsenic (ppb)	(2014)	5	N/A	10	0.004	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes
Barium (ppm)	(2014)	0.455	N/A	1	2	Discharge from oil drilling wastes and from metal refineries; erosion of natural deposits
Gross Alpha (pCi/L)	(2010)	6.31	N/A	15	(0)	Erosion of natural deposits.
Uranium (pCi/L)	(2010)	4.61	N/A	20	0.43	Erosion of natural deposits

Table 4 - DETECTION OF CONTAMINANTS WITH A SECONDARY DRINKING WATER STANDARD

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Sources of Contaminant
Chloride (ppm)	(2014)	367	N/A	500	n/a	Runoff/leaching from natural deposits; seawater influence
Iron (ppb)	(2014)	110	N/A	300	n/a	Leaching from natural deposits; Industrial wastes
Manganese (ppb)	(2014)	310	N/A	50	n/a	Leaching from natural deposits
Specific Conductance (umhos/cm)	(2014)	1460	N/A	1600	n/a	Substances that form ions when in water; seawater influence
Sulfate (ppm)	(2014)	11.6	N/A	500	n/a	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids (ppm)	(2014)	1070	N/A	1000	n/a	Runoff/leaching from natural deposits

Any violation of MCL, AL or MRDL is highlighted. Additional information regarding the violation is provided later in this report.

Table 5 - DETECTION OF UNREGULATED CONTAMINANTS

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant
Boron (ppm)	(2014)	0.3	N/A	1	The babies of some pregnant women who drink water containing boron in excess of the notification level may have an increased risk of developmental effects, based on studies in laboratory animals.

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. *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/safewater/lead>.

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

About our Total Coliform Bacteria: Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples

than allowed and this was a warning of potential problems.

About our 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 our Total Dissolved Solids: The TDS or Total Dissolved Solids in your water was found at levels that exceed the secondary MCL. The TDS MCLs was set to protect you against unpleasant aesthetic affects such as color, taste or hardness. Violating this MCL does not pose a risk to public health.

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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 - 2014

MICROBIOLOGICAL CONTAMINANTS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Total Coliform Bacteria			0	5%	n/a			2	4.2 - 23.8
After Pressure Tank	STK1450749-4					2014-10-21	<1.0		
After Pressure Tank	STK1439898-3					2014-09-26	<1.0		
After Pressure Tank	STK1438055-4					2014-08-11	<1.0		
After Pressure Tank	STK1437524-3					2014-07-28	<1.0		
Pressure Tank	STK1439399-2					2014-09-11	7.5		
Pressure Tank	STK1436841-2					2014-07-09	<1.0		
Space 05	STK1452466-1					2014-12-08	Absent		
Space 05	STK1451373-1					2014-11-12	Absent		
Space 05	STK1450749-1					2014-10-21	<1.0		
Space 05	STK1450749-2					2014-10-21	<1.0		
Space 05	STK1439898-1					2014-09-26	<1.0		
Space 05	STK1439399-4					2014-09-11	4.2		
Space 05	STK1439305-1					2014-09-10	Present		
Space 05	STK1438055-1					2014-08-11	<1.0		
Space 05	STK1438055-2					2014-08-11	<1.0		
Space 05	STK1437524-2					2014-07-28	<1.0		
Space 05	STK1436841-4					2014-07-09	6.4		
Space 05	STK1436654-1					2014-07-08	Present		
Space 05	STK1435474-1					2014-06-09	Absent		
Space 05	STK1434462-1					2014-05-12	Absent		
Space 05	STK1433098-1					2014-04-09	Absent		
Space 05	STK1432145-1					2014-03-10	Absent		
Space 05	STK1431232-1					2014-02-10	Absent		
Space 05	STK1430377-1					2014-01-13	Absent		
Space 37	STK1439708-1					2014-09-23	<1.0		
Space 39	STK1439708-2					2014-09-23	<1.0		
Space 41	STK1439708-3					2014-09-23	<1.0		
Space 43	STK1439708-4					2014-09-23	<1.0		
Space 44	STK1450749-3					2014-10-21	<1.0		
Space 44	STK1439898-2					2014-09-26	<1.0		
Space 44	STK1439399-1					2014-09-11	23.8		
Space 44	STK1438055-3					2014-08-11	<1.0		
Space 44	STK1437524-1					2014-07-28	<1.0		
Space 44	STK1436841-3					2014-07-09	6.4		

SAMPLING RESULTS FOR SODIUM AND HARDNESS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Sodium		ppm		none	none			144	144 - 144
Well	STK1438056-1	ppm				2014-08-11	144		
Hardness		ppm		none	none			324	324 - 324
Well	STK1438056-1	ppm				2014-08-11	324		

PRIMARY DRINKING WATER STANDARDS (PDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Arsenic		ppb		10	0.004			5	5 - 5
Well	STK1438056-1	ppb				2014-08-11	5		
Barium		ppm	2	1	2			0.455	0.455 - 0.455
Well	STK1438056-1	ppm				2014-08-11	0.455		
Gross Alpha		pCi/L		15	(0)			6.31	6.31 - 6.31
Well	STK1032072-1	pCi/L				2010-03-08	6.31		

Uranium		pCi/L		20	0.43			4.61	4.61 - 4.61
Well	STK1032072-1	pCi/L				2010-03-08	4.61		

SECONDARY DRINKING WATER STANDARDS (SDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg-Result(a)	Range (b)
Chloride		ppm		500	n/a			367	367 - 367
Well	STK1438056-1	ppm				2014-08-11	367		
Iron		ppb		300	n/a			110	110 - 110
Well	STK1438056-1	ppb				2014-08-11	110		
Manganese		ppb		50	n/a			310	310 - 310
Well	STK1438056-1	ppb				2014-08-11	310		
Specific Conductance		umhos/cm		1600	n/a			1460	1460 - 1460
Well	STK1438056-1	umhos/cm				2014-08-11	1460		
Sulfate		ppm		500	n/a			11.6	11.6 - 11.6
Well	STK1438056-1	ppm				2014-08-11	11.6		
Total Dissolved Solids		ppm		1000	n/a			1070	1070 - 1070
Well	STK1438056-1	ppm				2014-08-11	1070		

UNREGULATED CONTAMINANTS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg-Result(a)	Range (b)
Boron		ppm		NS	n/a			0.3	0.3 - 0.3
Well	STK1438056-1	ppm				2014-08-11	0.3		

Haven Acres CCR Login Linkage - 2014

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
# 5	STK1337210-1	2013-07-17	Metals, Total	# 05	Lead & Copper Monitoring System # 3900813
# 34	STK1337210-2	2013-07-09	Metals, Total	# 34	Lead & Copper Monitoring System # 3900813
# 44	STK1337210-5	2013-07-08	Metals, Total	# 44	Lead & Copper Monitoring System # 3900813
# 48	STK1337210-3	2013-07-11	Metals, Total	# 48	Lead & Copper Monitoring System # 3900813
# 49	STK1337210-4	2013-07-10	Metals, Total	# 49	Lead & Copper Monitoring System # 3900813
AFTER PT	STK1437524-3	2014-07-28	Coliform	After Pressure Tank	Water Monitoring
	STK1438055-4	2014-08-11	Coliform	After Pressure Tank	Water Monitoring
	STK1439898-3	2014-09-26	Coliform	After Pressure Tank	Water Monitoring
	STK1450749-4	2014-10-21	Coliform	After Pressure Tank	Water Monitoring
PT	STK1436841-2	2014-07-09	Coliform	Pressure Tank	Bacteriological Sampling
	STK1439399-2	2014-09-11	Coliform	Pressure Tank	Water Monitoring
Space #5	STK1430377-1	2014-01-13	Coliform	Space 05	Bacteriological Monitoring
	STK1431232-1	2014-02-10	Coliform	Space 05	Bacteriological Monitoring
	STK1432145-1	2014-03-10	Coliform	Space 05	Bacteriological Monitoring
	STK1433098-1	2014-04-09	Coliform	Space 05	Bacteriological Monitoring
	STK1434462-1	2014-05-12	Coliform	Space 05	Bacteriological Monitoring
	STK1435474-1	2014-06-09	Coliform	Space 05	Bacteriological Monitoring
	STK1436654-1	2014-07-08	Coliform	Space 05	Bacteriological Monitoring
#5	STK1436841-4	2014-07-09	Coliform	Space 05	Bacteriological Sampling
	STK1437524-2	2014-07-28	Coliform	Space 05	Water Monitoring
	STK1438055-1	2014-08-11	Coliform	Space 05	Bacteriological Monitoring
	STK1438055-2	2014-08-11	Coliform	Space 05	Bacteriological Monitoring
	STK1439305-1	2014-09-10	Coliform	Space 05	Bacteriological Monitoring
	STK1439399-4	2014-09-11	Coliform	Space 05	Water Monitoring
	STK1439898-1	2014-09-26	Coliform	Space 05	Water Monitoring
	STK1450749-1	2014-10-21	Coliform	Space 05	Bacteriological Monitoring
	STK1450749-2	2014-10-21	Coliform	Space 05	Water Monitoring
	STK1451373-1	2014-11-12	Coliform	Space 05	Bacteriological Monitoring
	STK1452466-1	2014-12-08	Coliform	Space 05	Bacteriological Monitoring
SP 37	STK1439708-1	2014-09-23	Coliform	Space 37	Bacteriological Sampling
SP 39	STK1439708-2	2014-09-23	Coliform	Space 39	Bacteriological Sampling
SP 41	STK1439708-3	2014-09-23	Coliform	Space 41	Bacteriological Sampling
SP 43	STK1439708-4	2014-09-23	Coliform	Space 43	Bacteriological Sampling
#44	STK1436841-3	2014-07-09	Coliform	Space 44	Bacteriological Sampling
	STK1437524-1	2014-07-28	Coliform	Space 44	Bacteriological Sampling
	STK1438055-3	2014-08-11	Coliform	Space 44	Bacteriological Monitoring
	STK1439399-1	2014-09-11	Coliform	Space 44	Bacteriological Sampling
	STK1439898-2	2014-09-26	Coliform	Space 44	Lead & Copper Monitoring
	STK1450749-3	2014-10-21	Coliform	Space 44	Water Monitoring
Well 01	STK1032072-1	2010-03-08	Radio Chemistry	Well	Radio Monitoring
	STK1438056-1	2014-08-11	Metals, Total	Well	Water Monitoring
	STK1438056-1	2014-08-11	General Mineral	Well	Water Monitoring

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 Board's website at
http://www.waterboards.ca.gov/drinking_water/cert/cdrinkingwater/CCR.shtml)

Water System Name: **HAVEN ACRES RIVER CLUB INC**
Water System Number: **3900813**

The water system above hereby certifies that its Consumer Confidence Report was distributed on 6-26-15 (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 Anna Martinez
Signature [Signature]
Title TREASURER
Phone Number (209) 607-9732 Date 6-26-15

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:
Hand deliver —

_____ "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) office window

_____ 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 privately-owned utilities: Delivered the CCR to the California Public Utilities Commission