

Consumer Confidence Report Certification Form

Water System Name: **PICK-N-PULL**
Water System Number: **3901481**

The water system named above hereby certifies that its Consumer Confidence Report was distributed on 6/30/2014 (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 Department of Public Health.

Certified By: Name Charina Gaspay

Signature _____

Title Environmental Engineer

Phone Number (916) 858-3100 Date 6/30/2014

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To summarize report delivery used and good-faith efforts taken, please complete the 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 method used: Reports were emailed and posted at the facility offices and breakrooms

"Good faith" efforts were used to reach non-bill paying customers. Those efforts included the following methods:

Posted the CCR on the internet at www._____

Mailed the CCR to postal patrons within the service area (attach zip codes used)

Advertised 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 the newspaper and date published)

Posted the CCR in public places (attach a list of locations) - posted at the offices and breakrooms.

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)

For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following address: www._____

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

2013 Consumer Confidence Report

Water System Name: PICK-N-PULL

Report Date: June 2014

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, 2013

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

Type of water sources(s) in use: This info is not available, as this water system does not have a completed assessment on file. Please see the Drinking Water Source Assessment Information section located at the end of this report for more details.

Your water comes from 1 source: WELL#3.

For more information about this report, or for 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 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.

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

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.

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

Variations and Exemptions: Department 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 ($\mu\text{g/L}$)

umhos/cm: micromhos per centimeter (a measure of conductivity)

TON: threshold odor numbers (a measure of odor)

pCi/l: picocuries per liter (a measure of radioactivity)

The sources of drinking water(both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, spring, 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.

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Contaminants that may be present in source water include:

- *Microbial contaminants*, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.
- *Inorganic contaminants*, such as salts and metals, which 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*, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- *Radioactive contaminants*, which can be naturally occurring or the result of oil production and mining activities.
- *Organic chemical contaminants*, including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

In order to ensure that tap water is safe to drink, the U.S. Environmental Protection Agency (USEPA) and the California Department of Public Health prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Department regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

Tables 1,2,3,4 and 5 list all of the drinking water contaminants that were detected during the most recent sampling for the constituents. 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 LEAD AND COPPER						
Lead and Copper (complete if lead or copper detected in the last sample set)	No. of Samples Collected	90th Percentile Level	No. Site Exceeding AL	AL	PHG	Typical Sources of Contaminant
Lead (ppb)	5 (2012)	3.60	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers, erosion of natural deposits
Copper (ppm)	5 (2012)	0.060	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	Level Detected	Range of Detections	MCL (MRDL)	PHG (MCLG)	Typical Sources of Contaminant
Sodium (ppm)	(2011)	23	23 - 23	none	none	Salt present in the water and is generally naturally occurring
Hardness (ppm)	(2011)	108	108 - 108	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

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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)	(2011)	9.8	10 - 10	10	n/a	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes
Nitrate (ppm)	(2013)	11.2	11 - 11	45	45	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Nitrate + Nitrite as N (ppm)	(2011)	1.7	1.7 - 1.7	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Toluene (ppb)	(2011)	1.7	1.7 - 1.7	150	150	Discharge from petroleum and chemical factories; underground gas tank leaks

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

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 (MRDL)	PHG (MCLG)	Typical Sources of Contaminant
Chloride (ppm)	(2011)	33	33 - 33	500	n/a	Runoff/leaching from natural deposits; seawater influence
Color (Units)	(2011)	6	6 - 6	15	n/a	Naturally-occurring organic materials
Iron (ppb)	(2011)	60	60 - 60	300	n/a	Leaching from natural deposits; Industrial wastes
Manganese (ppb)	(2011)	30	30 - 30	50	n/a	Leaching from natural deposits
Specific Conductance (umhos/cm)	(2011)	337	337 - 337	1600	n/a	Substances that form ions when in water; seawater influence
Sulfate (ppm)	(2011)	8.00	8.0 - 8.0	500	n/a	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids (ppm)	(2011)	220	220 - 220	1000	n/a	Runoff/leaching from natural deposits

TABLE 5 - DETECTION OF UNREGULATED CONTAMINANTS					
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects Language
Vanadium (ppm)	(2011)	0.02	0.02 - 0.02	0.05	The babies of some pregnant women who drink water containing vanadium in excess of the action level may have an increased risk of developmental effects, based on studies in laboratory animals.

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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 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 (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 provider. 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 (800-426-4791)

For Lead (Pb), 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. *PICK-N-PULL* 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 Contaminants Exceeding an MCL, MRDL, or AL, or a violation of Any Treatment Technique or Monitoring and Reporting Requirement

About our Arsenic: 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 the 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.

Drinking Water Source Assessment Information

Assessment Info

According to the Drinking Water Source Assessment and Protection Program's Source Water Assessments Public Access web page, the Public Water Source WELL #3 of the *PICK-N-PULL* water system number 3901481, does not have a completed Source Water Assessment on file.

Discussion of Vulnerability

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

- The Assessment has not been completed. Contact the local Department of Health Services (DHS) Drinking Water field 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 Info

For more info you may visit <http://swap.ice.ucdavis.edu/TSinfo/TSintro.asp> or contact the health department in the county to which the water system belongs.

PICK-N-PULL

Analytical Results By FGL - 2013

LEAD AND COPPER RULE									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	90th Percentile	# Samples
Lead		ppb	0	15	0.2			3.60	5
Main Kitchen Si	STK1238033-002	ppb				08/21/2012	2.00		
Main Office Bat	STK1238033-001	ppb				08/21/2012	1.20		
Main Office O/S	STK1238033-003	ppb				08/21/2012	2.10		
Outside by Brea	STK1238033-004	ppb				08/21/2012	2.10		
Shop North Wall	STK1238033-007	ppb				08/21/2012	5.10		
Copper		ppm		1.3	.3			0.060	5
Main Kitchen Si	STK1238033-002	ppm				08/21/2012	0.0500		
Main Office Bat	STK1238033-001	ppm				08/21/2012	0.0500		
Main Office O/S	STK1238033-003	ppm				08/21/2012	0.0700		
Outside by Brea	STK1238033-004	ppm				08/21/2012	0.00		
Shop North Wall	STK1238033-007	ppm				08/21/2012	0.00		

SAMPLING RESULTS FOR SODIUM AND HARDNESS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Sodium		ppm		none	none			23	23 - 23
WELL#3	STK1133838-001	ppm				05/06/2011	23.0		
Hardness		ppm		none	none			108	108 - 108
WELL#3	STK1133838-001	ppm				05/06/2011	108		

PRIMARY DRINKING WATER STANDARDS (PDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Arsenic		ppb		10	n/a			9.8	10 - 10
WELL#3	STK1133838-001	ppb				05/06/2011	9.80		
Nitrate		ppm		45	45			11.2	11 - 11
WELL#3	STK1336149-001	ppm				06/24/2013	11.2		
Nitrate + Nitrite as N		ppm		10	10			1.7	1.7 - 1.7
WELL#3	STK1133838-001	ppm				05/06/2011	1.70		
Toluene		ppb		150	150			1.7	1.7 - 1.7
WELL#3	STK1133838-001	ppb				05/06/2011	1.70		

SECONDARY DRINKING WATER STANDARDS (SDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Chloride		ppm		500				33	33 - 33
WELL#3	STK1133838-001	ppm				05/06/2011	33.0		
Color		Units		15				6	6 - 6
WELL#3	STK1133838-001	Units				05/06/2011	6.00		
Iron		ppb		300				60	60 - 60
WELL#3	STK1133838-001	ppb				05/06/2011	60.0		
Manganese		ppb		50				30	30 - 30
WELL#3	STK1133838-001	ppb				05/06/2011	30.0		
Specific Conductance		umhos/cm		1600				337	337 - 337
WELL#3	STK1133838-001	umhos/cm				05/06/2011	337		
Sulfate		ppm		500				8.00	8.0 - 8.0
WELL#3	STK1133838-001	ppm				05/06/2011	8.00		
Total Dissolved Solids		ppm		1000				220	220 - 220
WELL#3	STK1133838-001	ppm				05/06/2011	220		

UNREGULATED CONTAMINANTS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Vanadium		ppm		NS				0.02	0.02 - 0.02
Vanadium									

PICK-N-PULL
Analytical Results By FGL - 2013

UNREGULATED CONTAMINANTS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
WELL#3	STK1133838-001	ppm				05/06/2011	0.0170		

PICK-N-PULL CCR Login Linkage - 2013

FGL CODE	DATE SAMPLED	LAB ID	METHOD	DESCRIPTION	PROPERTY
HB MAIN OFFICE	01/30/2013	STK1330786-001	Coliform	HB-East Side Main Office	Drinking Water Monitoring-Odd
	03/26/2013	STK1332672-001	Coliform	HB-East Side Main Office	Drinking Water Monitoring-Odd
	05/28/2013	STK1335145-001	Coliform	HB-East Side Main Office	Drinking Water Monitoring-Odd
	07/22/2013	STK1337299-001	Coliform	HB-East Side Main Office	Drinking Water Monitoring-Odd
	09/23/2013	STK1339425-001	Coliform	HB-East Side Main Office	Drinking Water Monitoring-Odd
HB W. MAIN OFF	11/25/2013	STK1351512-001	Coliform	HB-East Side Main Office	Drinking Water Monitoring-Odd
	02/25/2013	STK1331573-001	Coliform	HB W. Side of Main Office	Drinking Water Monitoring-Even
	04/23/2013	STK1333689-001	Coliform	HB W. Side of Main Office	Drinking Water Monitoring-Even
	06/24/2013	STK1336148-001	Coliform	HB W. Side of Main Office	Drinking Water Monitoring-Even
	08/27/2013	STK1338545-001	Coliform	HB W. Side of Main Office	Drinking Water Monitoring-Even
Main Kitchen Si	10/28/2013	STK1350563-001	Coliform	HB W. Side of Main Office	Drinking Water Monitoring-Even
	12/20/2013	STK1352223-001	Coliform	HB W. Side of Main Office	Drinking Water Monitoring-Even
	08/21/2012	STK1238033-002	Metals, Total	Main Kitchen Sink	Copper & Lead Monitoring
	08/21/2012	STK1238033-001	Metals, Total	Main Office Bathroom	Copper & Lead Monitoring
	08/21/2012	STK1238033-003	Metals, Total	Main Office O/S RR	Copper & Lead Monitoring
Outside by Brea	08/21/2012	STK1238033-004	Metals, Total	Outside by Breakroom	Copper & Lead Monitoring
Shop North Wall	08/21/2012	STK1238033-007	Metals, Total	Shop North Wall	Copper & Lead Monitoring
WELL#3	05/06/2011	STK1133838-001	EPA 504.1	Well #3	Well 3 - Water Quality
	05/06/2011	STK1133838-001	EPA 524.2	Well #3	Well 3 - Water Quality
	05/06/2011	STK1133838-001	General Mineral	Well #3	Well 3 - Water Quality
	05/06/2011	STK1133838-001	Metals, Total	Well #3	Well 3 - Water Quality
	05/06/2011	STK1133838-001	Wet Chemistry	Well #3	Well 3 - Water Quality
	03/26/2012	STK1232504-001	Radio Chemistry	Well #3	Well 3 - Water Quality
	06/24/2013	STK1336149-001	Wet Chemistry	Well #3	Well 3 - Water Quality