

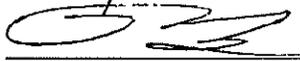
# Consumer Confidence Report Certification Form

Water System Name: **OASIS INVESTMENTS**

Water System Number: **5000263**

The water system named above hereby certifies that its Consumer Confidence Report was distributed on 6-26-14 (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 TONY BRUNO

Signature 

Title OWNER

Phone Number (209) 667-6455 Date 6-26-14

*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: \_\_\_\_\_

"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)

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: OASIS INVESTMENTS

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 New-2006.

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.

## **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, order, 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)	1.70	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers, erosion of natural deposits
Copper (ppm)	5 (2012)	0.009	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)	(2012)	33	33 - 33	none	none	Salt present in the water and is generally naturally occurring
Hardness (ppm)	(2012)	67.1	67 - 67	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)	(2012)	6.0	6.0 – 6.0	10	n/a	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes
Nitrate (ppm)	(2013)	14.7	14.7 – 14.7	45	45	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Nitrate + Nitrite as N (ppm)	(2012)	3.20	3.20 - 3.20	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Dibromochloropropane (DBCP) (ppt)	(2013)	80	80 - 80	200	1.7	Banned nematocide that may still be present in soils due to runoff/leaching from former use on soybeans, cotton, vineyards, tomatoes, and tree fruit

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)	(2012)	6	6 - 6	500	n/a	Runoff/leaching from natural deposits; seawater influence
Color (Units)	(2012)	0	0-0	15	n/a	Naturally-occurring organic materials
Specific Conductance (umhos/cm)	(2012)	303	303 - 303	1600	n/a	Substances that form ions when in water; seawater influence
Sulfate (ppm)	(2012)	16	16 - 16	500	n/a	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids (ppm)	(2012)	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)	(2013)	0.0400	0.0400 - 0.0400	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. *OASIS INVESTMENTS* 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 Sources NEW 2006 WELL of the OASIS INVESTMENTS water system number 5000263, 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/TSinforTSintro.asp> or contact the health department in the county to which the water system belongs.

## OASIS INVESTMENTS

### Analytical Results By FGL - 2013

LEAD AND COPPER RULE									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	90th Percentile	# Samples
<b>Lead</b>		ppb	0	15	0.2			1.70	5
Apartment #13	STK1237028-001	ppb				07/23/2012	1.20		
Apartment #2	STK1236942-001	ppb				07/18/2012	0.600		
Apartment #8	STK1236942-002	ppb				07/18/2012	0.800		
Apartment #11	STK1236942-003	ppb				07/15/2012	1.50		
Apartment #27	STK1236942-005	ppb				07/15/2012	1.90		
<b>Copper</b>		ppm		1.3	.3			0.009	5
Apartment #13	STK1237028-001	ppm				07/23/2012	0.00300		
Apartment #2	STK1236942-001	ppm				07/18/2012	0.0130		
Apartment #8	STK1236942-002	ppm				07/18/2012	0.00200		
Apartment #11	STK1236942-003	ppm				07/15/2012	0.00500		
Apartment #27	STK1236942-005	ppm				07/15/2012	0.00100		

SAMPLING RESULTS FOR SODIUM AND HARDNESS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
<b>Sodium</b>		ppm		none	none			33	33 - 33
WELLNEW-2006	STK1238928-001	ppm				09/20/2012	33.0		
<b>Hardness</b>		ppm		none	none			67.1	67 - 67
WELLNEW-2006	STK1238928-001	ppm				09/20/2012	67.1		

PRIMARY DRINKING WATER STANDARDS (PDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
<b>Arsenic</b>		ppb		10	n/a			6.0	6.0 - 6.0
WELLNEW-2006	STK1238928-001	ppb				09/20/2012	6.00		
<b>Nitrate</b>		ppm		45	45			14.7	14.7 - 14.7
WELLNEW-2006	STK1338985-001	ppm				09/10/2013	14.7		
<b>Nitrate + Nitrite as N</b>		ppm		10	10			3.20	3.20 - 3.20
WELLNEW-2006	STK1238928-001	ppm				09/20/2012	3.20		
<b>Dibromochloropropane (DBCP)</b>		ppt		200	1.7			80	80 - 80
WELLNEW-2006	STK1350206-001	ppt				10/16/2013	80.0		

SECONDARY DRINKING WATER STANDARDS (SDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
<b>Chloride</b>		ppm		500				6	6 - 6
WELLNEW-2006	STK1238928-001	ppm				09/20/2012	6.00		
<b>Color</b>		Units		15				0	0 - 0
WELLNEW-2006	STK1238928-001	Units				09/20/2012	0.00		
<b>Specific Conductance</b>		umhos/cm		1600				303	303 - 303
WELLNEW-2006	STK1238928-001	umhos/cm				09/20/2012	303		
<b>Sulfate</b>		ppm		500				16	16 - 16
WELLNEW-2006	STK1238928-001	ppm				09/20/2012	16.0		
<b>Total Dissolved Solids</b>		ppm		1000				220	220 - 220
WELLNEW-2006	STK1238928-001	ppm				09/20/2012	220		

UNREGULATED CONTAMINANTS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
<b>Vanadium</b>		ppm		NS				0.0400	0.0400 - 0.0400
WELLNEW-2006	STK1351045-001	ppm				11/12/2013	0.0400		

## OASIS INVESTMENTS CCR Login Linkage - 2013

FGL CODE	DATE SAMPLED	LAB ID	METHOD	DESCRIPTION	PROPERTY
Apartment #11	07/15/2012	STK1236942-003	Metals, Total	Apartment #11	Copper & Lead Monitoring
Apartment #13	07/23/2012	STK1237028-001	Metals, Total	Apartment #13	Copper & Lead Monitoring
Apartment #2	07/18/2012	STK1236942-001	Metals, Total	Apartment #2	Copper & Lead Monitoring
Apartment #27	07/15/2012	STK1236942-005	Metals, Total	Apartment #27	Copper & Lead Monitoring
Apartment #3	07/19/2009	STK0936814-001	Metals, Total	Apartment #3	Copper & Lead Monitoring
Apartment #4	07/19/2009	STK0936814-002	Metals, Total	Apartment #4	Copper & Lead Monitoring
Apartment #8	07/18/2012	STK1236942-002	Metals, Total	Apartment #8	Copper & Lead Monitoring
Apartment #9	07/14/2008	STK0837234-002	Metals, Total	Apartment #9	Copper & Lead Monitoring
HB BREEZEWAY	03/12/2013	STK1332181-001	Coliform	HB in Breezeway @ Empire	Monthly Bacteriological-3
	07/09/2013	STK1336690-001	Coliform	HB in Breezeway @ Empire	Monthly Bacteriological-3
	11/12/2013	STK1351046-001	Coliform	HB in Breezeway @ Empire	Monthly Bacteriological-3
N.HB APTS 25-28	04/09/2013	STK1333170-001	Coliform	N. Side HB Apartments 25-28	Monthly Bacteriological-4
	08/13/2013	STK1338086-001	Coliform	N. Side HB Apartments 25-28	Monthly Bacteriological-4
	12/10/2013	STK1351892-001	Coliform	N. Side HB Apartments 25-28	Monthly Bacteriological-4
New 2006	09/12/2006	STK0637804-001	EPA 505	New 2006 Well	Monthly Bacteriological
	09/12/2006	STK0637804-001	EPA 507	New 2006 Well	Monthly Bacteriological
	09/12/2006	STK0637804-001	EPA 515	New 2006 Well	Monthly Bacteriological
	09/12/2006	STK0637804-001	EPA 525.2	New 2006 Well	Monthly Bacteriological
	09/12/2006	STK0637804-001	EPA 531.1	New 2006 Well	Monthly Bacteriological
	09/12/2006	STK0637804-001	EPA 547	New 2006 Well	Monthly Bacteriological
	09/12/2006	STK0637804-001	Radio Chemistry	New 2006 Well	Monthly Bacteriological
	11/02/2006	STK0639301-001	Metals, Total	New 2006 Well - Well #2	Well #2 (New 2006)
	03/17/2008	STK0832771-001	Wet Chemistry	New 2006	Perchlorate Monitoring
	S.HB APTS.1-14	01/15/2013	STK1330433-001	Coliform	S. Side HB Apartments 1-14
05/15/2013		STK1334586-001	Coliform	S. Side HB Apartments 1-14	Monthly Bacteriological-1
09/10/2013		STK1338984-001	Coliform	S. Side HB Apartments 1-14	Monthly Bacteriological-1
S.HB APTS.15-24	02/12/2013	STK1331122-001	Coliform	S. Side HB Apartments 15-24	Monthly Bacteriological-2
	06/11/2013	STK1335660-001	Coliform	S. Side HB Apartments 15-24	Monthly Bacteriological-2
	10/16/2013	STK1350267-001	Coliform	S. Side HB Apartments 15-24	Monthly Bacteriological-2
WELLNEW-2006	06/21/2011	STK1135253-001	Wet Chemistry	New 2006 Well	Perchlorate Monitoring
	09/20/2012	STK1238928-001	General Mineral	New 2006 Well	Water Quality Monitoring Well 2
	09/20/2012	STK1238928-001	Metals, Total	New 2006 Well	Water Quality Monitoring Well 2
	09/20/2012	STK1238928-001	Wet Chemistry	New 2006 Well	Water Quality Monitoring Well 2
	08/13/2013	STK1338087-001	EPA 524.2	New 2006 Well	VOC Monitoring Well 2
	09/10/2013	STK1338985-001	Wet Chemistry	New 2006 Well	Water Quality Monitoring Well 2
	10/16/2013	STK1350206-001	EPA 504.1	New 2006 Well	SOC Monitoring Well 2
11/12/2013	STK1351045-001	Metals, Total	New 2006 Well	Vanadium Well 2	