### **ATTACHMENT 7**

# 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 <a href="http://www.waterboards.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml">http://www.waterboards.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml</a>)

W	ater Sy	stem Name: Oasis Rd #2 WS								
W	ater Sy	stem Number: 2702802								
sys	stem ce	er system named above hereby certifies that its Consumer Confidence Report was distributed (date) to customers (and appropriate notices of availability have been given). Further, rtifies that the information contained in the report is correct and consistent with the compliance monitor ously submitted to the State Water Resources Control Board, Division of Drinking Water.	410							
Ce	rtified l	y: Name: Kurt Almond								
		Signature:								
		Title: Central Coast Maintenance Mgr / ]								
		Phone Number: (831)386-5610 Date: 6/22/2020								
To app	ny ana	rize report delivery used and good-faith efforts taken, please complete the below by checking all items that fill-in where appropriate:								
_	CCI	was distributed by mail or other direct delivery methods. Specify other direct delivery methods used:	_							
	"Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following more									
		Posting the CCR on the Internet at www								
	Advertising 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 pulincluding name of newspaper and date published)									
	$\boxtimes$	Posted the CCR in public places (attach a list of locations)								
		Delivery of multiple copies of CCR to single-billed 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 sy	stems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following s: www	•							
	For privately-owned utilities: Delivered the CCR to the California Public Utilities Commission									

This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c), California Code of Regulations.

# 2019 Consumer Confidence Report

Water System Name: Oasis Rd #2 Water System 2702802 Report Date: June 18, 2020

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, 2019 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse <u>Oasis Rd#2</u> a <u>53001 Oasis Rd, King City, CA; (831) 386-5610</u> para asistirlo en español.

这份报告含有关于您的饮用水的重要讯息。请用以下地址和电话联系 <u>Oasis Rd#2</u> 以获得中文的帮助: <u>53001 Oasis Rd</u>, <u>King City</u>, <u>CA</u> (831) 386-5610.

Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa <u>Oasis Rd#2</u>, <u>53001 Oasis Rd, King City, CA</u> o tumawag sa <u>(831) 386-5610</u> para matulungan sa wikang Tagalog.

Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ <u>Oasis Rd#2</u> tại <u>(831) 386-5610</u> để được hỗ trợ giúp bằng tiếng Việt.

Tsab ntawv no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thov hu rau <u>Oasis Rd#2</u>, ntawm <u>(831) 386-5610</u> rau kev pab hauv lus Askiv.

Type of water source(s) in use: Groundwater well

Name & location of source(s): 2702802-001 Well 1, 53001 Oasis Rd, King City

Drinking Water Source Assessment information: <u>The source is considered most vulnerable to the following activities</u> not associated with any detected contaminants: Septic system use for vineyard office, vineyard shop, potential

fertilizer Pesticide/herbicide application, storm water runoff.

Time and place of regularly scheduled board meetings for public participation: Call for appointment

For more information, contact: Kurt Almond

Phone: O: 831-386-5610 C: 805-550-4669

#### 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 (U.S. EPA).

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 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.

**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.

**Variances and Exemptions**: State Board permission to exceed an MCL or not comply with a treatment technique under certain conditions.

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.

ND: not detectable at testing limit

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

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

ppt: parts per trillion or nanograms per liter (ng/L)

ppq: parts per quadrillion or picogram per liter (pg/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 state 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, and 5 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.

Microbiological	Highest No.	No. of			
Contaminants (complete if bacteria detected)	of Detections	months in violation	MCL	MCLG	Typical Source of Bacteria
Total Coliform Bacteria	(In a mo.)	0	1 positive monthly sample <sup>(a)</sup>	0	Naturally present in the environment
Fecal Coliform or E. coli	(In the year) $\underline{0}$	0	A routine sample and a repeat sample detect total coliform and either sample also detects fecal coliform or <i>E. coli</i>	0	Human and animal fecal waste
E. coli (federal Revised Total Coliform Rule)	(In the year)	0	(b)	0	Human and animal fecal waste

<sup>(</sup>a) Two or more positive monthly samples is a violation of the MCL

<sup>(</sup>b) Routine and repeat samples are total coliform-positive and either is E. coli-positive or system fails to take repeat samples following E. coli-positive routine sample or system fails to analyze total coliform-positive repeat sample for E. coli

TABLE 2 – 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	90 <sup>th</sup> percentile level detected	No. sites exceeding AL	AL	PHG	Typical Source of Contaminant		
Lead (ppb) 7/10/18	5	4.05	0	15	2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits		
Copper (ppm) 7/10/18	5	0.31	0	1.3	0.17	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives		

TABLE 3 – SAMPLING RESULTS FOR SODIUM AND HARDNESS								
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant		
Sodium (ppm)	3/4/14	32	N/A	none	none	Salt present in the water and is generally naturally occurring		
Hardness (ppm)		Not Available	N/A	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring		

\*Any violation of an MC or AL is asterisked. Additional information regarding the violation is provided later in this report

cted I	Range of Detections	MCL [MRDL]	PHG (MCLG)	T 1 10
5 :		[I.III	[MRDLG]	Typical Source of Contaminant
5 :				
	5.2 – 9.7	10	0.004	Erosion of natural deposits; runoff from orchards, from glass and electronics production waste
)	N/A	5	0.04	Internal corrosion of galvanized pipes; erosion of natural deposits; discharge from electroplating and industrial chemical factories, and metal refineries runoff from waste batteries and paints
0	N/A	2.0	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories
7   2	1.5 – 6.8	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits.
	N/A	50	30	Discharge from petroleum, glass, and metal refineries; erosion of natural deposits; discharge from mines and chemical manufacturers; runoff from livestock lots (feed additive)
8 2.0	01 – 8.01	20	0.43	Erosion of natural deposits
<b>CAMINA</b>	NTS WIT	H A SECO	NDARY DR	INKING WATER STANDARD
		MCL	PHG (MCLG)	Typical Source of Contaminant
1	N/A	500	none	Runoff/leaching from natural deposits; seawater influence
	N/A	500	none	Runoff/leaching from natural deposits; industrial wastes
	N/A	1600	none	Substances that form ions when in water; seawater influence
1	0 0 7 2 1 1 FAMINA	0 N/A  0 N/A  7 4.5 - 6.8  1 N/A  8 2.01 - 8.01  FAMINANTS WIT el Range of Detections 1 N/A  N/A	0 N/A 5  0 N/A 2.0  7 4.5 – 6.8 10  1 N/A 50  FAMINANTS WITH A SECO el Range of Detections MCL  1 N/A 500  N/A 500	0 N/A 5 0.04  0 N/A 2.0 1  7 4.5 - 6.8 10 10  1 N/A 50 30  FAMINANTS WITH A SECONDARY DR el Range of Detections   MCL   PHG (MCLG)    1 N/A 500 none   N/A 500 none

TABLE 6 – DETECTION OF UNREGULATED CONTAMINANTS								
Chemical or Constituent (and reporting units)	Sample Date	Level Range of Detections		Notification Level	Health Effects Language			
Boron (ppm)	3/4/14	0.18	N/A	1 ppm	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.			
Hexavalent Chromium (ppb)	7/5/17	0.92	N/A	n/a	Discharge from electroplating factories, leather tanneries, wood preservation, chemical synthesis, refractory production, and textile manufacturing facilities; erosion of natural deposits			

<sup>\*</sup>Any violation of an MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

The State allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data, though representative, are more than one year old.

## 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. 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).

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 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.

Nitrate: While your drinking water meets the federal and state standard for nitrate, it does contain low levels of nitrate. Nitrate in drinking water at levels above 10 mg/L is a health risk for infants of less than six months of age. Such nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate levels above 10 mg/L may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask advice from your health care provider.

Summary Information for Contaminants Exceeding an MCL, MRDL, or AL or Violation of Any TT or Monitoring and Reporting Requirement

No violations.

<sup>(</sup>a) Results of monitoring under former section 64450 (UCMR) need only be included for 5 years from the date of the last sampling or until any of the detected contaminants becomes regulated and subject to routine monitoring requirement, whichever comes first. Section 64450 was repealed effective October 18, 2007.