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 Water Board's website at http://www.swrcb.ca.gov/drinking_water/certlic/drinkingwater/CCR.shtml)

Water	r System	m Name: L	AGUNA VIST	TA SCHOOL/OCEAN	VIEW SCHOOL D	IS	
Water	System	m Number: C	A5602403				
certifi	es that	(date the informati) to customer on contained	s (and appropriate n	otices of availability ct and consistent w	eport was distributed o have been given). Furt ith the compliance mon inking Water.	her, the system
Certi	fied By	: Name:		Bob Brown			
		Signati	ire:	500	Same		
		Title:	-	Director of Maintena	nce , Operations and T	ransportation	
		Phone	Number:	(805) 488-4441		Date: 4/25/	22.
	pply an	nd fill-in where	appropriate:			the form below by che	
x	"Good	ods:		reach non-bill paying		efforts included the foll	lowing
		Mailed the C	CCR to postal	patrons within the se	ervice area (attach z	ip codes used)	
		Advertised t	he availability	of the CCR in news	media (attach a cop	y of press release)	
				a local newspaper of g name of the newsp	-	(attach a copy of the shed)	
	X	Posted the C	CR in public	places (attach a list o	of locations) (Main O	ffice)	
			-	s of CCR to single bil nesses, and schools	l addresses serving	several persons,	
		Delivery to	community or	ganizations (attach a	list of organizations	5)	
		Other (attac	h a list of othe	er methods used)			
				,000 persons: Posted		accessible internet site	
				vered the CCR to the			
		Omnou					

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

2021 Consumer Confidence Report

Water System Name: LAGUNA VISTA SCHOOL/OCEANVIEW SCHOOL DIS Report Date: April 2022

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, 2021.

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 01

Opportunities for public participation in decisions that affect drinking water quality: Regularly-scheduled water board or city/county council meetings currently are not held. Information on future potential meetings can be obtained by visiting the website www.oceanviewsd.org

For more information about this report, or any questions relating to your drinking water, please call (805)488-4441 ext 2782 and ask for Bob Brown or email bbrown@oceanviewsd.org or visit our website at www.oceanviewsd.org.

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.

ND: not detectable at testing limit

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.

Tabl	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				
Copper (mg/L)	(2021)	10	0.08	0	1.3		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	Average Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Sources of Contaminant						
Sodium (mg/L)	(2021)	81	n/a	none	none	Salt present in the water and is generally naturally occurring						
Hardness (mg/L)	(2021)	385	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	Average Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Sources of Contaminant			
Copper (mg/L)	(2021)	0.06	n/a	1.3	.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives			

Fluoride (mg/L)	(2021)	0.2	n/a	2	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories.
Lead (ug/L)	(2021)	7.2	n/a	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers, erosion of natural deposits
Gross Alpha (pCi/L)	(2017)	3.12	n/a	15	(0)	Erosion of natural deposits.

Table 4 - DET	Table 4 - DETECTION OF CONTAMINANTS WITH A SECONDARY DRINKING 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)	(2021)	53	n/a	500	n/a	Runoff/leaching from natural deposits; seawater influence					
Color (Units)	(2021)	30	n/a	15	n/a	Naturally-occurring organic materials					
Copper (mg/L)	(2021)	0.06	n/a	1.0	1.0	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives					
Iron (ug/L)	(2021)	1520	n/a	300	n/a	Leaching from natural deposits; Industrial wastes					
Manganese (ug/L)	(2021)	190	n/a	50	n/a	Leaching from natural deposits					
Specific Conductance (umhos/cm)	(2021)	1120	n/a	1600	n/a	Substances that form ions when in water; seawater influence					
Sulfate (mg/L)	(2021)	284	n/a	500	n/a	Runoff/leaching from natural deposits; industrial wastes					
Total Dissolved Solids (mg/L)	(2021)	770	n/a	1000	n/a	Runoff/leaching from natural deposits					
Turbidity (NTU)	(2021)	10.1	n/a	5	n/a	Soil runoff					
Zinc (mg/L)	(2021)	0.15	n/a	5	n/a	Runoff/leaching from natural deposits					

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)	(2021)	0.4	n/a	1	Boron exposures resulted in decreased fetal weight (developmental effects) in newborn rats.					
Manganese (ug/L)	(2021)	190	n/a	n/a	n/a					

	Table 6 - ADDITIONAL DETECTIONS										
Chemical or Constituen (and reporting units)	Sample Date	Average Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant						
Calcium (mg/L)	(2021)	103	n/a	n/a	n/a						
Magnesium (mg/L)	(2021)	31	n/a	n/a	n/a						
pH (units)	(2021)	7.9	n/a	n/a	n/a						
Alkalinity (mg/L)	(2021)	230	n/a	n/a	n/a						
Aggressiveness Index	(2021)	12.7	n/a	n/a	n/a						
Langelier Index	(2021)	0.8	n/a	n/a	n/a						

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	
Total Trihalomethanes (TTHMs) (ug/L)	(2021)	41	ND - 52	80	n/a		By-product of drinking water disinfection	

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. 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. *Ocean View School District* 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

VI	OLATION (OF A MCL,MRDL,AL,TT, OR M	MONITORING A	AND REPORTING	REQUIREMENT
Viola	ation	Explanation	Duration	Actions Taken To Correct the Violation	Health Effects Language
Color					Color was found at levels that exceed the secondary MCL. The color MCL was set to protect you against unpleasant aesthetic affects due to color. Violating this MCL does not pose a risk to public health.
Iron					Iron was found at levels that exceed the secondary MCL. The Iron 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.

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.
Turbidity	Turbidity is Secondary Drinking Water Standards and has found no health effects. However, high levels of turbidity can interfere with disinfection and provide a medium for microbial growth. Turbidity may indicate the presence of disease-causing organisms. These organisms include bacteria, viruses, and parasites that can cause symptoms such as nausea, cramps, diarrhea and associated headaches.

2021 Consumer Confidence Report

Drinking Water Assessment Information

Assessment Information

A source water assessment was conducted for the WELL 01 of the LAGUNA VISTA SCHOOL/OCEANVIEW SCHOOL DIS water system in July, 2001.

Well 01 - is considered most vulnerable to the following activities not associated with any detected contaminants:

Agricultural Drainage
Pesticide/fertilizer/petroleum storage & transfer areas
Sewer collection systems

Wells - Agricultural/ Irrigation

Acquiring Information

A copy of the complete assessment may be viewed at: SWRCB Division of Drinking Water 1180 Eugenia Place Suite 200 Carpinteria, CA 93013

You may request a summary of the assessment be sent to you by contacting: Jeff Densmore District Engineer 805 566 1326