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 System Name:	Riverview Mobile Estates
Water System Number:	CA5000090

The water system named above hereby certifies that its Consumer Confidence Report was distributed on

(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:	Agueda Chavez	
	Signature:	Aqueda Chavez	
	Title:	Resident Manager	
	Phone Number:	(209) 577-2803	Date: 04/21/2022

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:

	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)
\mathbf{X}	Posted the CCR in public places (attach a list of locations) Riverview's Bulletin Board
	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 sy	ystems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site
at the	following address: http://
For in	<i>vestor-owned utilities:</i> 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.)

2021 Consumer Confidence Report

Water System Name: Rivery	riew Mobile Home	e Estates	Report Date:	03/01/22			
				ations. This report shows the results e earlier monitoring data.			
	e contiene informac e Riverview Mobile			a para beber. ra asistirlo en español.			
Type of water source(s) in use:	Groundwater Wells						
Name & general location of source	(s): South Well a	and South West New V	Vell at 8200 Jan	tzen Rd. Modesto, CA			
Drinking Water Source Assessment	information: C	ompleted in 2002 and	2005 - see last	page			
Time and place of regularly schedu	led board meetings for	public participation:	None				
For more information, contact:	Quality Service, Inc.		Phone:	(209) 838-7842			
		USED IN THIS REP					
Maximum Contaminant Level (M of a contaminant that is allowed in di MCLs are set as close to the PHG economically and technologically MCLs are set to protect the odor, ta drinking water. Maximum Contaminant Level Go of a contaminant in drinking water b known or expected risk to health. U.S. Environmental Protection Agen Public Health Goal (PHG): The level	MRDLs for monitoring a requirements. Secondary D contaminants water. Conta MCL levels. Treatment T reduce the lev Regulatory	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					
drinking water below which there is risk to health. PHGs are se Environmental Protection Agency.	contaminant requirements t Variances an	contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.Variances and Exemptions: State Board permission to exceed an					
Maximum Residual Disinfectant highest level of a disinfectant allow There is convincing evidence that ad is necessary for control of microbial	conditions.	comply with a table at testing l	a treatment technique under certain limit				
Maximum Residual Disinfectant L		nnm: norta na	•	ligrams per liter (mg/L)			
The level of a drinking water dist	nfectant below which	ppb : parts per		ograms per liter (µg/L)			
there is no known or expected risk to not reflect the benefits of the use of		ppt : putts per		grams per liter (ng/L)			
microbial contaminants.		ppq : parts per	ppq : parts per quadrillion or picogram per liter (pg/L) pCi/L : picocuries per liter (a measure of radiation)				
L		<u> </u>	1	,			

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 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 U.S. EPA and the State Water Resources Control Board (State Water Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. U.S. Food and Drug Administration regulations and California law 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 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 an MCL, MRDL, AL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria	
Total Coliform Bacteria (State Total Coliform Rule)	(In a mo.) 0	0	1 positive monthly sample (a)	0	Naturally present in the environment	
Fecal Coliform or <i>E. coli</i> (State Total Coliform Rule)	(In the year) 0	0	A routine sample and a repeat sample are total coliform positive, and one of these is also fecal coliform or <i>E. coli</i> positive	None	Human and animal fecal waste	
<i>E. coli</i> Federal Revised Total Coliform Rule)	(In the year) 0	0	(b)	0	Human and animal fecal waste	
	oles are total co	liform-positive and e			o take repeat samples following	

TABLE	2 – SAMPL	ING RESU		ING THE D	ETECTION	OF LEAD	AND COPPER
Lead and Copper (and reporting units)	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb)	07/16/20	10	8	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	07/16/20	10	0.4	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
	TABLE	3 – SAMPI	ING RESU	LTS FOR S	ODIUM ANI) HARDN	ESS
Chemical or Constituent (and reporting units)	Sample Date	Averag Level Detecte		Detections		PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	02/03/20	68		58 - 78	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	02/03/20	290	28	80 - 300	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

TABLE 4 – DE	TECTION (OF CONTAN	IINANTS WIT	'H A <u>PRIM</u>	<u>IARY</u> DRIN	KING WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	SMCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Nitrate as Nitrogen (ppm)	2021	7	6 - 8	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Arsenic (ppb)	2020	3	3 - 3	10	0.004	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes
Aluminum (ppm)	2020	0.4	< 0.1 - 0.8	1	0.6	Erosion of natural deposits; residue from some surface water treatment processes
Barium (ppm)	2020	0.2	0.2 - 0.2	1	2	Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits
Fluoride (ppm)	2020	0.1	0.1 - 0.1	2	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Gross Alpha (pCi/L)	2021	15	9 - 22*	15	N/A	Decay of natural and man-made deposits
Uranium (pCi/l)	2021	16	12 - 20	20	N/A	Erosion of natural deposits
TABLE 5 – DET	ECTION OF	F CONTAMI	NANTS WITH	A <u>SECON</u>	IDARY DRI	NKING WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Total Dissolved Solids (ppm)	02/03/20	520	500 - 540	1000	N/A	Runoff/leaching from natural deposits
SpecificConductance (umho/cm)	02/03/20	795	750 - 840	1600	N/A	Substances that form ions when in water; seawater influence
Chloride (ppm)	02/03/20	32	29 - 35	2600	N/A	Runoff/leaching from natural deposits;
					IWA	seawater influence
Color (unit)	02/03/20	7	5 - 10	15	N/A	
Color (unit) Turbidity (NTU)	02/03/20	7 0.5	5 - 10	15		seawater influence
× /					N/A	seawater influence Naturally-occurring organic materials
Turbidity (NTU)	02/03/20	0.5	0.1 - 1	5	N/A N/A	seawater influence Naturally-occurring organic materials Soil runoff Leaching from natural deposits; industria

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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 the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the U.S. EPA'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. U.S. EPA/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.

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. Riverview Mobile Home Estates 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.

Nitrate as Nitrogen 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-N 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 Violation of an MCL, MRDL, AL, TT, or Monitoring and Reporting Requirements

In 2021, radionuclides (gross alpha) was detected in the drinking water above the maximum allowable limit (MCL). Additional monitoring has been required. Radionuclide contaminants such as gross alpha may occur naturally in the environment. Therefore, their presence may be related to natural occurrences in the environment. However, medical, veterinary offices and military installations, are potential sources for radionuclide contamination related to the activities of man. Some people who drink water containing gross alpha in excess of the MCL over many years may have an increased risk of getting cancer.

In February of 2020, iron was detected in the drinking water above the allowable limit. The State has established the maximum allowable limit for iron as secondary limit, not as a primary limit. This secondary MCL is set to protect you from unpleasant aesthetic affects such as color, taste, odor, and the staining of plumbing fixtures (e.g., tubs and sinks), and clothing while washing. A violation of this MCL does not pose a risk to public health.

Vulnerability Assessment Summary

A source water assessment was conducted for the south well and the south west new well of the Riverview (Pinewood Meadows) Mobile Home Estates water system in June of 2002 and February of 2005, respectively. The sources are considered most vulnerable to the following activities associated with contaminants detected in the water supply: historic wastedumps/landfills,fertilizer/pesticide/herbicide application, and septic systems - high density. The sources are considered most vulnerable to the following activities not associated with any detected contaminants: agricultural drainage, mining - sand/gravel, recreational area - surface water source, and wells agricultural/irrigation. A historical landfill is located nearby. The park has high-density, onsite sewage disposal.

Discussion of Vulnerability

Radionuclides have been detected in the water sources. However, the levels of detection have not exceeded the maximum contaminant limit (MCL), in the monitoring history for the sources. Radionuclide contaminants such as gross alpha particle activity occur naturally in the environment. Therefore, their presence may be related to natural occurrences in the environment. However, medical, veterinary offices and military installations are potential sources for radionuclide contamination related to the activities of man. The presence of radionuclides may be due to natural occurrences in the environment. Historical water samples have detected the presence of Dibromochloropropane (DBCP) at the south well. However, detection levels were below the MCL (maximum contaminant limit). This contaminant is typically associated with pesticide use. Historical water samples have detected the presence of Chromium Hexavalent at the south west new well.

The sources are still considered vulnerable to activities located near the drinking water sources. For more information regarding the assessment summaries, contact: Quality Service, Inc at: (209) 838-7842.