

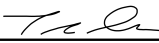
# Consumer Confidence Report Certification Form

(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](http://www.swrcb.ca.gov/drinking_water/certlic/drinkingwater/CCR.shtml))

Water System Name:	<b>RIO SCHOOL DIST/ RIO REAL SCHOOL</b>
Water System Number:	<b>CA5602408</b>

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:	Timothy Lewsadder	
	Signature:		
	Title:	Operator	
	Phone Number:	( 805 ) 300 - 2849	Date: 06/28/2024

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:

Email to Rio School District to be distributed to schools and students

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

- ☐ 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)
- ☐ 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)
- ☐ Other (attach a list of other methods used)

☐ For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following address: <http://> \_\_\_\_\_

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

# 2023 Consumer Confidence Report

Water System Name: RIO SCHOOL DIST/ RIO REAL SCHOOL Report Date: March 2024

*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, 2023.*

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

**Type of water source(s) in use:** This source is treated water from United Water Conservation District.

**Your water comes from 1 source(s):** UWCD-Treated(Surface Influent)

**Opportunities for public participation in decisions that affect drinking water quality:** Regularly-scheduled water board or city/county council meetings currently are not held.

For more information about this report, or any questions relating to your drinking water, please call (805)647-5603 and ask for Lori Frost.

## 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.

**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.

**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.

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

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

**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 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 and 1 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.

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)	(2023)	21	0.73	0	1.3	.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Table 2 - 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)	(2023)	52	n/a	80	n/a	No	By-product of drinking water disinfection
Haloacetic Acids (five) (ug/L)	(2023)	12	n/a	60	n/a	No	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 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. 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. *Rio School Dist.* 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>.

## **2023 Consumer Confidence Report**

### **Drinking Water Assessment Information**

#### **Assessment Information**

A Source Assessment has not been completed for the source UWCD-Treated(Surface Influent) of the RIO SCHOOL DIST/RIO DELL VALLE SCHOOL water system.

UWCD-Treated(Surface Influent) - does not have a completed Source Water Assessment on file. This source is treated water from United Water Conservation District.

#### **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 Information**

For more info you may visit [https://www.waterboards.ca.gov/drinking\\_water/certlic/drinkingwater/DWSAP.html](https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/DWSAP.html) or contact the health department in the county to which the water system belongs as indicated on this following link: [https://www.waterboards.ca.gov/drinking\\_water/programs/documents/ddwem/DDWdistrictofficesmap.pdf](https://www.waterboards.ca.gov/drinking_water/programs/documents/ddwem/DDWdistrictofficesmap.pdf)

## Rio School Dist.

### Analytical Results By FGL - 2023

LEAD AND COPPER RULE									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	90th Percentile	# Samples
<b>Copper</b>		mg/L		1.3	.3			0.73	21
RR-23 Df by	SP 2314356-17	mg/L				2023-08-22	ND		
RR-CuPb-Nurses Office	SP 2314358-18	mg/L				2023-08-22	0.09		
RR-CuPb-Room 07	SP 2314356-5	mg/L				2023-08-22	0.34		
RR-CuPb-Room 14	SP 2314356-15	mg/L				2023-08-22	0.39		
RR-CuPb-Room 16	SP 2314358-14	mg/L				2023-08-22	0.15		
RR-CuPb-Room 16	SP 2314356-16	mg/L				2023-08-22	0.19		
RR-CuPb-Room 19	SP 2314356-13	mg/L				2023-08-22	0.97		
RR-CuPb-Room 20	SP 2314356-12	mg/L				2023-08-22	0.46		
RR-CuPb-Room 22	SP 2314356-11	mg/L				2023-08-22	0.80		
RR-CuPb-Room 25	SP 2314356-10	mg/L				2023-08-22	0.73		
RR-CuPb-Teachers Lounge	SP 2314356-1	mg/L				2023-08-22	0.21		
RR-Df by 17	SP 2314356-9	mg/L				2023-08-22	0.20		
RR-Df by 4	SP 2314356-4	mg/L				2023-08-22	ND		
RR-Girls RR	SP 2314356-14	mg/L				2023-08-22	0.90		
RR-Nurses Sink	SP 2314356-3	mg/L				2023-08-22	ND		
RR-Room 15	SP 2314356-18	mg/L				2023-08-22	0.63		
RR-Room 17	SP 2314356-19	mg/L				2023-08-22	0.59		
RR-Room 2	SP 2314356-7	mg/L				2023-08-22	0.11		
RR-Room 30	SP 2314356-8	mg/L				2023-08-22	0.28		
RR-Room 5	SP 2314356-6	mg/L				2023-08-22	0.51		
RR-Womens Staff RR	SP 2314356-20	mg/L				2023-08-22	ND		

[illegible]

# Rio School Dist.

## CCR Login Linkage - 2023

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
CA5602408_LCR	SP 2314356-17	2023-08-22	Metals, Total	RR-23 Df by	RIO SCHOOL DIST/ RIO REAL SCHOOL
	SP 2215534-4	2022-09-28	Metals, Total	RR-CuPb-Girls Restroom by Rm19	Rio School District - Rio Real
	SP 2215534-1	2022-09-28	Metals, Total	RR-CuPb-Nurses Office	RIO SCHOOL DIST/ RIO REAL SCHOOL
CA5602406_LCR	SP 2314358-18	2023-08-22	Metals, Total	RR-CuPb-Nurses Office	RIO SCHOOL DIST/RIO DEL VALLE SCHOOL
CA5602408_LCR	SP 2215534-6	2022-09-28	Metals, Total	RR-CuPb-Room 07	Rio School District - Rio Real
	SP 2314356-5	2023-08-22	Metals, Total	RR-CuPb-Room 07	RIO SCHOOL DIST/ RIO REAL SCHOOL
	SP 2215534-15	2022-09-28	Metals, Total	RR-CuPb-Room 14	Rio School District - Rio Real
	SP 2314356-15	2023-08-22	Metals, Total	RR-CuPb-Room 14	RIO SCHOOL DIST/ RIO REAL SCHOOL
CA5602406_LCR	SP 2314358-14	2023-08-22	Metals, Total	RR-CuPb-Room 16	RIO SCHOOL DIST/RIO DEL VALLE SCHOOL
CA5602408_LCR	SP 2314356-16	2023-08-22	Metals, Total	RR-CuPb-Room 16	RIO SCHOOL DIST/ RIO REAL SCHOOL
	SP 2314356-13	2023-08-22	Metals, Total	RR-CuPb-Room 19	RIO SCHOOL DIST/ RIO REAL SCHOOL
	SP 2314356-12	2023-08-22	Metals, Total	RR-CuPb-Room 20	RIO SCHOOL DIST/ RIO REAL SCHOOL
	SP 2215534-13	2022-09-28	Metals, Total	RR-CuPb-Room 22	Rio School District - Rio Real
	SP 2314356-11	2023-08-22	Metals, Total	RR-CuPb-Room 22	RIO SCHOOL DIST/ RIO REAL SCHOOL
	SP 2215534-11	2022-09-28	Metals, Total	RR-CuPb-Room 25	Rio School District - Rio Real
	SP 2314356-10	2023-08-22	Metals, Total	RR-CuPb-Room 25	RIO SCHOOL DIST/ RIO REAL SCHOOL
	SP 2215534-3	2022-09-28	Metals, Total	RR-CuPb-Teachers Lounge	Rio School District - Rio Real
	SP 2314356-1	2023-08-22	Metals, Total	RR-CuPb-Teachers Lounge	RIO SCHOOL DIST/ RIO REAL SCHOOL
	SP 2314356-9	2023-08-22	Metals, Total	RR-Df by 17	RIO SCHOOL DIST/ RIO REAL SCHOOL
	SP 2314356-4	2023-08-22	Metals, Total	RR-Df by 4	RIO SCHOOL DIST/ RIO REAL SCHOOL
	SP 2215534-8	2022-09-28	Metals, Total	RR-Drinking Station by 5	Rio School District - Rio Real
Girls RR	SP 2013374-15	2020-09-29	Metals, Total	RR-Girls RR	Rio Real - EPA Lead & Copper Monitoring
CA5602408_LCR	SP 2108359-14	2021-06-23	Metals, Total	RR-Girls RR	Rio School District - Rio Real
	SP 2314356-14	2023-08-22	Metals, Total	RR-Girls RR	RIO SCHOOL DIST/ RIO REAL SCHOOL
Girls RR Modula	SP 2013374-10	2020-09-29	Metals, Total	RR-Girls RR Modular	Rio Real - EPA Lead & Copper Monitoring
CA5602408_LCR	SP 2215534-10	2022-09-28	Metals, Total	RR-Girls RR Modules	Rio School District - Rio Real
RR-DBPR-ss01	SP 2113444-1	2021-09-23	EPA 551.1	RR-Nurses Office - STAGE 2 DBP	Rio Real School - STG2 DBPR
	SP 2113444-1	2021-09-23	EPA 552.2	RR-Nurses Office - STAGE 2 DBP	Rio Real School - STG2 DBPR
	SP 2316037-1	2023-09-20	EPA 552.2	RR-Nurses Office - STAGE 2 DBP	Rio Real School - STG2 DBPR
	SP 2316037-1	2023-09-20	EPA 551.1	RR-Nurses Office - STAGE 2 DBP	Rio Real School - STG2 DBPR
Nurse's Sink	SP 2013374-4	2020-09-29	Metals, Total	RR-Nurses Sink	Rio Real - EPA Lead & Copper Monitoring
CA5602408_LCR	SP 2314356-3	2023-08-22	Metals, Total	RR-Nurses Sink	RIO SCHOOL DIST/ RIO REAL SCHOOL
Room 11	SP 2013374-5	2020-09-29	Metals, Total	RR-Room 11	Rio Real - EPA Lead & Copper Monitoring
Room 14	SP 2013374-16	2020-09-29	Metals, Total	RR-Room 14	Rio Real - EPA Lead & Copper Monitoring
CA5602408_LCR	SP 2108359-18	2021-06-23	Metals, Total	RR-Room 15	Rio School District - Rio Real
	SP 2215534-17	2022-09-28	Metals, Total	RR-Room 15	Rio School District - Rio Real
	SP 2314356-18	2023-08-22	Metals, Total	RR-Room 15	RIO SCHOOL DIST/ RIO REAL SCHOOL
CA5602406_LCR	SP 2108358-14	2021-06-23	Metals, Total	RR-Room 16	Rio School District Rio Del Valle

CA5602408_LCR	SP 2108359-19	2021-06-23	Metals, Total	RR-Room 17	Rio School District - Rio Real
	SP 2215534-19	2022-09-28	Metals, Total	RR-Room 17	Rio School District - Rio Real
	SP 2314356-19	2023-08-22	Metals, Total	RR-Room 17	RIO SCHOOL DIST/ RIO REAL SCHOOL
	SP 2108359-13	2021-06-23	Metals, Total	RR-Room 19	Rio School District - Rio Real
	SP 2215534-14	2022-09-28	Metals, Total	RR-Room 19	Rio School District - Rio Real
	SP 2108359-7	2021-06-23	Metals, Total	RR-Room 2	Rio School District - Rio Real
	SP 2215534-9	2022-09-28	Metals, Total	RR-Room 2	Rio School District - Rio Real
	SP 2314356-7	2023-08-22	Metals, Total	RR-Room 2	RIO SCHOOL DIST/ RIO REAL SCHOOL
Room 20	SP 2013374-13	2020-09-29	Metals, Total	RR-Room 20	Rio Real - EPA Lead & Copper Monitoring
CA5602408_LCR	SP 2108359-12	2021-06-23	Metals, Total	RR-Room 20	Rio School District - Rio Real
Room 22	SP 2013374-12	2020-09-29	Metals, Total	RR-Room 22	Rio Real - EPA Lead & Copper Monitoring
Room 25	SP 2013374-11	2020-09-29	Metals, Total	RR-Room 25	Rio Real - EPA Lead & Copper Monitoring
Room 30	SP 2013374-9	2020-09-29	Metals, Total	RR-Room 30	Rio Real - EPA Lead & Copper Monitoring
CA5602408_LCR	SP 2108359-8	2021-06-23	Metals, Total	RR-Room 30	Rio School District - Rio Real
	SP 2314356-8	2023-08-22	Metals, Total	RR-Room 30	RIO SCHOOL DIST/ RIO REAL SCHOOL
Room 5	SP 2013374-7	2020-09-29	Metals, Total	RR-Room 5	Rio Real - EPA Lead & Copper Monitoring
CA5602408_LCR	SP 2108359-6	2021-06-23	Metals, Total	RR-Room 5	Rio School District - Rio Real
	SP 2215534-7	2022-09-28	Metals, Total	RR-Room 5	Rio School District - Rio Real
	SP 2314356-6	2023-08-22	Metals, Total	RR-Room 5	RIO SCHOOL DIST/ RIO REAL SCHOOL
Room 7	SP 2013374-6	2020-09-29	Metals, Total	RR-Room 7	Rio Real - EPA Lead & Copper Monitoring
Teachers Lounge	SP 2013374-1	2020-09-29	Metals, Total	RR-Teachers Lounge	Rio Real - EPA Lead & Copper Monitoring
CA5602408_LCR	SP 2108359-1	2021-06-23	Metals, Total	RR-Teachers Lounge	RIO SCHOOL DIST/ RIO REAL SCHOOL
Women's RR Staf	SP 2013374-3	2020-09-29	Metals, Total	RR-Womens RR Staff	Rio Real - EPA Lead & Copper Monitoring
CA5602408_LCR	SP 2108359-20	2021-06-23	Metals, Total	RR-Womens Staff RR	Rio School District - Rio Real
	SP 2314356-20	2023-08-22	Metals, Total	RR-Womens Staff RR	RIO SCHOOL DIST/ RIO REAL SCHOOL