APPENDIX F: Certification Form (Suggested Format)

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

	nttp://	www.swrcb.ca	.gov/	drinking water/certiic/drin	kingwa	ter/CCR.sntml)				
Wate	er Sys	tem Name:								
Wate	er Sys	tem Number:	1900	1900563						
was have repo	distrib been rt is	outed on June 2 given). Furthocorrect and co	26, 20 er, the onsist	e hereby certifies that its Co 23 to customers (and appro e system certifies that the in ent with the compliance is esources Control Board, Divis	priate informate monitor	notices of availability tion contained in the ing data previously				
Certi	fied by	y: Name:		Vanessa Langley						
		Signature:								
		Title:		COO						
		Phone Num	ber:	(661) 860-2373	Date:	9/28/23				
					New York Control					
	w by control CCR delives	was distributed ery methods used faith" efforts wided the following	by maded:ere us		thods.	Specify other direct				
		 Posting the CCR on the Internet at https://sundalemutual.com/ccr1 Mailing the CCR to postal patrons within the service area (attach zip codes used) 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 published notice, including name of newspaper and date published) 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) 									
				,	9	***************** *				

	ructions for Small Water Systems Appendix F rised February 2021
	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: www
	For investor-owned utilities: Delivered the CCR to the California Public Utilities Commission
Thi	is form is provided as a convenience for use to meet the certification requirement of the California Code of Regulations, section 64483(c).

2022 Consumer Confidence Report

Water System Information

Water System Name: Sundale Mutual Water Company

Report Date: June 26, 2023

Type of Water Source(s) in Use: Groundwater from wells that are owned and operated by Sundale

Mutual Water Company

Name and General Location of Source(s):

Wells 3 & 5: 70th West / Ave A10 (First three to four digits on bill under Locations #374, 3229, or 3260) Wells 4 & 6 85th West / Ave C8 (First four digits on bill under Location #3233)

This information can be viewed (or a copy may be requested) at:

State Water Resource Control Board Division of Drinking Water, 500 North Central Ave, Suite# 500 Glendale, CA 91203

or it can also be viewed at:

Sundale Mutual Water Company 7337 West Ave A Rosamond, CA 93539

Time and Place of Regularly Scheduled Board Meetings for Public Participation:

Every third Tuesday of the month (unless noted differently on your monthly bill).

For additional Information, please contact Vanessa Carrier at (661) 256-3100

About This Report

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 to December 31, 2022 and may include earlier monitoring data.

Importance of This Report Statement in Five Non-English Languages (Spanish, Mandarin, Tagalog, Vietnamese, and Hmong)

Language in Spanish: Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Sundale Mutual Water Company 7337 West Ave A, Rosamond, Phone: 661-256-3100 para asistirlo en español.

Language in Mandarin: 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 [Enter Water System Name]以获得中文的帮助: Sundale Mutual Water Company 7337 West Ave A,

Rosamond, Phone: 661-

256-3100.

Language in Tagalog: Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa Sundale Mutual Water Company 7337 West Ave A, Rosamond o tumawag sa [661-256-3100] para matulungan sa wikang Tagalog.

Language in Vietnamese: Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ Sundale Mutual Water Company 7337 West Ave A, Rosamond, Phone: 661- 256-3100 để được hỗ trợ giúp bằng tiếng Việt.

Language in Hmong: Tsab ntawv no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thov hu rau Sundale Mutual Water Company 7337 West Ave A, Rosamond, Phone: 661-256-3100 rau kev pab hauv lus Askiv.

Terms Used in This Report

Term	Definition
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 <i>E. coli</i> MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.
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).
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.
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.
Regulatory Action Level	The concentration of a contaminant which, if exceeded, triggers treatment

Term	Definition
(AL)	or other requirements that a water system must follow.
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.
Variances and Exemptions	Permissions from the State Water Resources Control Board (State Board) 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 (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)

Sources of Drinking Water and Contaminants that May Be Present in Source Water

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 byproducts 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.

Regulation of Drinking Water and Bottled Water Quality

In order to ensure that tap water is safe to drink, the U.S. EPA and the State Board prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The 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.

About Your Drinking Water Quality

Drinking Water Contaminants Detected

Tables 1, 2, 3, 4, 5, 6, and 8 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 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 AL, MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

Table 1. Sampling Results Showing the Detection of Coliform Bacteria

Complete if bacteria are detected.

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
E. coli	(In the year) [Enter No.] 0	[Enter No.] 0	(a)	0	Human and animal fecal waste

(a) 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

Complete if lead or copper is detected in the last sample set.

Lead and Copper	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb) 0	7/19/22	10	0	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm) 0.69	7/19/22	10	0.069	0	1.3	0.3	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) Wells 3 & 5(Zone A)	3/2/2021	44	44 to 51	None	None	Salt present in the water and is generally
Wells 4 & 6(Zone B)	3/2/2021	51	44 (0 3 1			naturally occurring
Hardness (ppm)				None	None	Sum of polyvalent cations present in the
Wells 3 & 5(Zone A)	3/2/21	190	82 to 190			water, generally magnesium and
Wells 4 & 6(Zone B)	3/2/21	82				calcium, and are usually naturally occurring

Table 4. 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 Source of Contaminant
Nitrate (N) (ppm) Wells 3 & 5(Zone A) Wells 4 & 6(Zone B)	2/16/2022	2.2 4.0	2.2 to 4.2	10	10	Infants below the age of six months who drink water that contains nitrate (in excess of the MCL) may become seriously ill - symptoms may include shortness of breath or blue discoloration of the skin; fatality may also occur due to the elevated nitrate levels interfering with the infant's blood capacity to transport oxygen. Elevated nitrate levels may also have an effect on the oxygen- carrying ability of the blood in pregnant women.
Fluoride (ppm) Wells 3 & 5(Zone A) Wells 4 & 6(Zone B)	3/2/2021	0.40 0.31	0.31 to 0.40	2	1	Some people who drink water that contains fluoride in excess of the federal MCL of 4 mg/L over many years may be prone to bone disease, which may include pain and tenderness of the bones. Children who drink water that contains

						fluoride in excess of the state MCL of 2 mg/L may be susceptible to mottling of the teeth.
Arsenic Wells 3 & 5(Zone A) Wells 4 & 6(Zone B)	3/2/2021	3.4 7.7	3.4 to 7.7	10	0.004	Some people who drink water that contains arsenic in excess of the MCL over many years may experience skin damage or circulatory system problems, and may be prone to an increased risk of cancer.

Table 5. Detection of Contaminants with a Secondary Drinking Water Standard

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
Odor Threshold (Ton) Wells 3 & 5(Zone A) Wells 4 & 6(Zone B)	3/2/2021	1 1	1	3	NA	Naturally occurring organic materials.
Chloride (mg/L) Wells 3 & 5(Zone A) Wells 4 & 6(Zone B)	3/2/2021	27 54	27 to 54	500	NA	Runoff/leaching from natural deposits; seawater influence.
Sulfate (ppm) Wells 3 & 5(Zone A) Wells 4 & 6(Zone B)	3/2/2021	35 45	35 to 45	500	NA	Runoff/leaching from natural deposits; industrial wastes

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 (1-800-426-4791).

Lead-Specific Language: 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. [Enter Water System's Name] 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. [Optional: If you do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants.] 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 (1-800-426-4791) or at http://www.epa.gov/lead.

Additional Special Language for Nitrate, Arsenic, Lead, Radon, and *Cryptosporidium*: [Enter Additional Information Described in Instructions for SWS CCR Document]

State Revised Total Coliform Rule (RTCR): [Enter Additional Information Described in Instructions for SWS CCR Document]

Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

For Water Systems Providing Groundwater as a Source of Drinking Water