# **APPENDIX B: eCCR Certification Form (Suggested Format)**

## **Consumer Confidence Report Certification Form**

(To be submitted with a copy of the CCR)

Water System Name:	Sahara MHP
Water System Number:	3900964

The water system named above hereby certifies that its Consumer Confidence Report was distributed on \_\_\_\_\_04-20-2023\_\_\_\_\_ (*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 (DDW).

Certified by:

Name: Marty Bolter	Title: Water Tech
Signature: 2012	Date: 06-03-2023
Phone number: (209) 479-6801	

To summarize report delivery used and good-faith efforts taken, please complete this page by checking all items that apply and fill-in where appropriate:

- CCR was distributed by mail or other direct delivery methods (Posted on Public Bulletin Boards).
- CCR was distributed using electronic delivery methods described in the Guidance for Electronic Delivery of the Consumer Confidence Report (water systems utilizing electronic delivery methods must complete the second page).
- Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:
  - Posting the CCR at the following URL: www.\_\_\_\_\_
  - 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 (Community Bulletin Boards & Office)

### 2022 Consumer Confidence Report

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Favor de comunicarse Sahara Mobile Court a (209) 406-6069 para asistirlo en español.         Type of water source(s) in use:       Groundwater Well         Name & general location of source(s):       Well at 2340 Sanguinetti Ln. Stockton, CA         Drinking Water Source Assessment information:       Completed in May of 2002 - see last page         Time and place of regularly scheduled board meetings for public participation:       None         For more information, contact:       Sam Hedge       Phone:       (209) 406-6069         TERMS USED IN THIS REPORT       Primary Drinking Water Standards (PDWS): MCLs         Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water.       Primary Drinking Water Standards (PDWS): MCLs         Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water.       Secondary Minking Water Standards (SDWS): MCLs contaminants that affect taste, odor, or appearance of the drint water.         Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water.       Secondary Drinking Water Standards (SDWS): MCLs contaminants with SDWSs do not affect the health at the level of a contaminant in drinking water.         Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant lalowed in drinking water.       Regulatory Action Level (AL): The concentration of a contaminant in drinking water.         Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant vertice wince winchere winchere wince wince wince winchere wince winchere							
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is necessary for control of inicrobial containmants.		<b>ND</b> : not detectable at testing limit					
viaxinum Residual Disinectant Level Goal (MRDLG).		<b>ppm</b> : parts per million or milligrams per liter (mg/L)					
The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not <b>ppb</b> : parts per billion or micrograms per liter ( $\mu$ g/L) <b>ppt</b> : parts per trillion or panograms per liter ( $\mu$ g/L)							
reflect the benefits of the use of disinfectants to control		<b>ppt</b> : parts per trillion or nanograms per liter (ng/L)					
microbial contaminants. <b>ppq</b> : parts per quadrillion or picogram per liter (pg/L)							
<b>pCi/L</b> : picocuries per liter (a measure of radiation) <b>The sources of drinking water</b> (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and w							

**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 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.

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 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		Months olation	МС	L	MCLG	Typical Source of Bacteria
E. Coli	0		0	(a)	)	0	Human and animal fecal waste
<i>E. coli</i> -positive routine sam	ple or system	fails to ana	lyze total col	iform-positiv	ve repeat sa	ample for E.	Is to take repeat samples following . <i>coli</i> .
Lead and Copper (and reporting units)	Sample Date	No. of Samples Collected	90 <sup>th</sup> Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb)	06/20/20	5	< 5	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	06/20/20	5	< 0.05	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
	TABL	LE 3 – SAMF	PLING RESU	LTS FOR SO	DIUM AN	D HARDNE	SS
Chemical or Constituent (and reporting units)	Sample Date			ange of etections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	04/04/22	24			None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	04/04/22	250			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	MINANTS WI	TH A <u>PRIM</u>	<u>IARY</u> DRIN	KING 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 as Nitrogen (ppm)	2022	5	4 - 6	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Trichloroethylene [TCE] (ppb)	12/08/21	1.5		5	1.7	Discharge from metal degreasing sites and other factories
Barium (ppm)	04/04/22	0.2		1	2	Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits
Arsenic (ppb)	04/04/22	4		10	0.004	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes
Uranium (pCi/l)	01/25/12	5		20	0.4	Erosion of natural deposits
TABLE 5 – DETI	ECTION OI	F CONTAM	INANTS WIT	H A SECON	DARY DRI	NKING WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Total Dissolved Solids (ppm)	04/04/22	390		1000	N/A	Runoff/leaching from natural deposits
Specific Conductance - uS	04/04/22	610		1600	N/A	Substances that form ions when in water; seawater influence
Color (unit)	04/04/22	5		15	N/A	Naturally-occurring organic materials
Chloride (ppm)	04/04/22	42		500	N/A	Runoff/leaching from natural deposits; seawater influence
Sulfate (ppm)	04/04/22	19		500	N/A	Runoff/leaching from natural deposits' industrial wastes
Turbidity (NTU)	04/04/22	0.6		5	N/A	Soil runoff

\*Any violation of an MCL, MRDL, AL, or TT is asterisked. Additional information regarding the violation is provided on the next page.

## **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. Sahara Mobile Court 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.

### Vulnerability Assessment Summary

A source water assessment was conducted for the well of the Sahara Mobile Court water system in May of 2002. The source is considered most vulnerable to the following activities not associated with any detected contaminants: housing - high density. Recent water quality analyses indicate that this source is in compliance with State Standards. The source is still considered vulnerable to activities located near the drinking water source. For more information regarding the assessment summary, contact: Sam Hedge at:

(209) 406~6069.