## 2022 Consumer Confidence Report

Water System Name:	Tulare County Recycling	Report Date:	June 1, 2023				
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 2022- De	cember 31, 2022.				
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: Water well	Water well					
Name & location of source(s): WATER WELL 2 26951 ROAD 140							

TERMS USED IN THIS REPORT:

Time and place of regularly scheduled board meetings for public participation:

Drinking Water Source Assessment information: Main office

*For more information, contact:* Ralph Gutierrez

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,

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

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

Maximum Residual Disinfectant Level (MRDL):

The level of a disinfectant added for water treatment

(MRDLG): The level of a disinfectant added for water treatment below which there is no known or expected

Residual Disinfectant Level Goal

MRDLGs are set by the U.S.

California Environmental Protection Agency.

that may not be exceeded at the consumer's tap.

taste, and appearance of drinking water.

(USEPA).

Maximum

risk to health.

Environmental Protection Agency.

**Primary Drinking Water Standards (PDWS)**: MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Phone: (559) 901-6097

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.

**Regulatory Action Level (AL)**: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

**Variances and Exemptions**: Department permission 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 (ug/L)

**ppt**: parts per trillion or nanograms per liter (ng/L)

pCi/L: picocuries per liter (a measure of radiation)

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.

In order to ensure that tap water is safe to drink, the USEPA and the state Department of Health Services (Department) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Department regulations also establish limits for contaminants in bottled water that must 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 Department 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.

Microbiological	Highest No.	No. of	МС	T.	MCLG	Т	pical Source of Bacteria
Contaminants (to be completed only if there was a detection of bacteria )	of detections	months in violation	MC	L	MCLG	Ty	
Total Coliform Bacteria	(In a mo.) 1	0			0	Naturally p	present in the environment
Fecal Coliform or <i>E. coli</i>	(In the year) <u>0</u>	0	A routine sample and a repeat sample detect total coliform and either sample also detects fecal coliform or <i>E. coli</i>		0	Human and animal fecal waste	
TABI	LE 2 - SAMPL	ING RESUI	LTS SHOWING	THE DETEC	TION OF L	EAD AND	COPPER
<b>Lead and Copper</b> (to be completed only if there was a detection of lead or copper in the last sample set)	No. of samples collected	90 <sup>th</sup> percentile level detected	No. sites exceeding AL	AL	РНС	No. of Schools Requesting Lead Sampling	Typical Source of Contaminant
Lead (ppb) 09/29/2020	5	ND	0	15	2	0	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm) 09/29/2020	5	.055	0	1.3	0.17	N/A	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
	TABLE 3	- SAMPLI	NG RESULTS	FOR SODIU	JM AND H	ARDNES	S
<b>Chemical or Constituent</b> (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Турі	cal Source of Contaminant
Hardness (ppm)	9/19/17	62	62		none	- 44	found in ground & surface water

\*Any violation of an MCL or AL is marked with an asterisk. Additional information regarding the violation is provided later in this report.

<b>Chemical or Constituent</b> (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Nitrate as Nitrogen mg/L	5/24/22 1/24/22	1.2	1.0 - 1.4	10mg/l	10mg/l	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Fluoride	3/24/22	.11	.11			Some people who drink water containing fluoride in excess of the federal MCL of 4 mg/L over many years may get bone disease, including pain and tenderness of the bones. Children who drink water containing fluoride in excess of the state MCL of 2 mg/L may get mottled teeth.
Gross Alpha pCi/L	4 Quarters	.50	ND - 2.01	15		Erosion of natural deposits.
Radium 226 pCi/L	3/16/17	1.25	1.25	5	5	Erosion of natural deposits
Radium 226 pCi/L	3/16/17	2.09	2.09	5	5	Erosion of natural deposits
Total Radium pCi/L	1 <sup>st</sup> & 2 <sup>nd</sup> Qtrs 2021	.45	.3158	5	5	Erosion of natural deposits
TABLE 5 - DETE	CTION OF	CONTAMI	NANTS WIT	TH A <u>SECON</u>	NDARY DRI	NKING WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Specific Conductance uS/cm	12/28/2020	185	185	1600		Substances that form ions when in water ,seawater influence
	TABLE	6 - DETECI	TION OF UN	REGULATE	ED CONTAM	IINANTS
<b>Chemical or Constituent</b> (and reporting units)	Sample Da	nte Lev Detec		otification Level		Health Effects Language

\*Any violation of an MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

### 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. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ 2006 SWS CCR Form Revised Jan 2007 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).

Summary Information for Contaminants Exceeding an MCL, MRDL, or AL, or a Violation of Any Treatment Technique or Monitoring and Reporting Requirement

### **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/certiic/drinkingwater/CCR.shtmi)

Water System Name:	TULARE COUNTY HAULING	
Water System Number:	5403050	

The water system named above hereby certifies that its Consumer Confidence Report was distributed on **06/01/2023** 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:	RALPH GUTIERREZ	
Name:	RALPH GUTIERREZ	
Signature:	EN land,	
Title:	D3	
Phone number:	559 901-6097	
Date:	09/01/2023	

To summarize report delivery used and good-faith efforts taken, please complete the 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:
- Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:
- □ Posting the CCR on the Internet at
  - □ 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) Break and lunch rooms, offices
  - 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)
  - $\Box$  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:
- □ For investor-owned utilities: Delivered the CCR to the California Public Utilities Commission

This form is provided as a convenience for use to meet the certification requirement of the California Code of Regulations, section 64483(c)