



Domestic Water User Notice June 8, 2026

The Oakdale Irrigation District (OID) has recently completed the thirty-seventh annual Consumer Confidence Report of your drinking water. Federal and state laws require that purveyors of domestic water send these reports to all customers each year. This law applies to OID because it is a purveyor of domestic water to the OID Rural Water System No. 1 and is the trustee for the water systems for Improvement Districts Number 22, 45, 46, and 51.

Specific information about the standards and the test results of your water are provided in the enclosed report.

GENERAL INFORMATION

The source of your domestic water supply is groundwater from deep wells within the Modesto groundwater basin. The groundwater quality is such that it can be delivered to you untreated as it meets both state and federal drinking water standards. If at any point in the future the groundwater fails to meet state and federal drinking water standards, the State Water Resources Control Board (SWRCB) Division of Drinking Water would require that the water be filtered, treated, and/or disinfected as necessary to meet these drinking water standards prior to delivery and use.

NEW WATER QUALITY STANDARDS

The U.S. Safe Drinking Water Act of 1974, as amended, is intended to ensure the quality of our nation's drinking water. The Act is administered by the U.S. Environmental Protection Agency (USEPA), which sets minimum standards and monitoring requirements for water systems. The law is enforced in California by the SWRCB Division of Drinking Water, which has the option of setting state standards more stringent than federal standards.

WATER QUALITY CONTROL

Samples from the wells and the delivery system have been routinely collected by OID's Water Utilities Department and are tested in state certified laboratories. OID's routine water testing program, routine system inspections and preventative maintenance practices assure safe drinking water for you, your family and your guests. The information included in this report is for the period of January 1st to December 31, 2025.

In California, there are two categories of drinking water standards:

1. Primary drinking water standards: Maximum Contaminant Levels (MCL) and Maximum Residual Disinfectant Levels for contaminants that affect health along with their monitoring and reporting requirements and water treatment requirements.
2. Secondary drinking water standards: MCLs for contaminants that affect taste, odor or appearance of drinking water.

If you have any questions regarding your water quality or this report, please contact the Oakdale Irrigation District's Water Utilities Department at (209) 840-5510.

Sincerely,

OAKDALE IRRIGATION DISTRICT

2025 Consumer Confidence Report

Water System Information

Water System Name: OID #46- Sunset Oaks Tract

Report Date: 5/21/26

Type of Water Source(s) in Use: Groundwater Wells

Name and General Location of Source(s): Well #1 and Well #2 at 9824 Dillwood Road, Oakdale, Ca.

Drinking Water Source Assessment Information: Performed in June of 2002. See last page.

Time and Place of Regularly Scheduled Board Meetings for Public Participation: Board meetings held on the first Tuesday of every month at 1205 East F Street, Oakdale, Ca. 95361

For More Information, Contact: Joe Buila Ph: (209) 840-5510

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, 2025, and may include earlier monitoring data.

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.

Term	Definition
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 (AL)	The concentration of a contaminant which, if exceeded, triggers treatment 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, and 6 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
<i>E. coli</i>	0	0	0	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)	2023	5	0	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	2023	5	0	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 (mg/L)	2023	9.5	7.0-12.0	None	None	Salt present in the water and is generally naturally occurring
Hardness (mg/L)	2023	123.5	57-190	None	None	Sum of polyvalent cations present in the water, generally magnesium and 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
Nickel (µg/L)	12/19/23	22.0	ND-22.0	100	100	Erosion of natural deposits; agricultural runoff; leaching from nickel-containing materials in contact with water.
Nitrate as Nitrogen (mg/L)	3/18/25	4.1	ND-4.1	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits.
	7/8/24	2.7	ND-2.7	10	10	
	9/24/24	2.7	ND-2.7	10	10	
	12/30/24	4.5	ND-4.5	10	10	

***Nitrates**

Nitrate 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 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.

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
Chloride (mg/L)	12/19/23	11.4	3.8-19.0	500	N/A	Runoff/leaching from natural deposits; seawater influence.

Specific Conductance (uS/cm)	12/19/23	295	160-430	1600	N/A	Substances that form ions when in water; seawater influence.
Sulfate (mg/L)	12/19/23	7.85	5.7-10.0	500	N/A	Runoff/leaching from natural deposits industrial wastes.
Total Dissolved Solids (mg/L)	12/19/23	210	140-280	1000	N/A	Runoff/leaching from natural deposits.
Turbidity (ntu)	12/19/23	.25	ND-.25	5	N/A	Soil runoff.
Copper, Free (µg/L)	12/19/23	90.0	ND-90.0	1000	N/A	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives.
Zinc (µg/L)	12/19/23	50.0	ND-50.0	5000	N/A	Corrosion of galvanized pipes and fittings; leaching from natural deposits.

Table 6. Detection of Unregulated Contaminants

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects
N/A	N/A	N/A	N/A	N/A	

Level 1 or Level 2 Assessment Requirement not Due to an *E. coli* MCL Violation

Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliforms indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.

During the past year we were required to conduct one Level 1 assessment. One Level 1 assessment was completed. In addition, we were required to take one corrective action and we completed one of these actions.

During the past year one Level 2 assessment was required to be completed for our water system. One Level 2 assessment was completed. In addition, we were required to take three corrective actions and we completed three of these actions.

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. OID #46- Sunset Oaks Tract 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>.

Vulnerability Assessment Summary

A source water assessment was conducted for the OID #46- Sunset Oaks Tract water system in June of 2002. The source is considered most vulnerable for the following activities not associated with any detected contaminants: animal feeding operations and septic systems- high density. Recent water quality analysis indicates that this source complies with the State standards; however, the source is still considered vulnerable to activities located near the drinking water source. For more information regarding the assessment summary, contact: Joe Buila at (209) 840-5510.