

2025 Consumer Confidence Report

Water System Information

Water System Name: St Nicholas Ranch and Retreat

Report Date: 6-20-2026

Type of Water Source(s) in Use: Ground Water

Name and General Location of Source(s):] Well 01 (centrally located in facility, inside storage shed north of dormitories); Well 03 (located at east end of ranch by entrance, 500' southwest of large barn); Well 04-Standby (100' east of Well 03)

Drinking Water Source Assessment Information: Source Water Assessments for Wells 01 and 03 were completed in February 2003 by Fresno County. Both sources are considered most vulnerable to the following activities not associated with any detected contaminants: septic systems – low density. A copy of the source water assessment is available upon request at the St.Nicholas Ranch and Retreat. 38526 Dunlap Road, Yokuts Valley, CA, 93675. 559-338-2103

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

For More Information, Contact: St Nicholas Office 559-338-2103

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.

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 [en español. 38526 Dunlap Road, Yokuts Valley, CA, 93675. 559-338-2103 para asistirlo

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 (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	(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	Range of Results	AL	PHG	Typical Source of Contaminant
Lead (ppb)	June 2025 &	5	0	0	0	15	0.2	Corrosion of household plumbing systems; Erosion of natural deposits
	Nov 2025	5	0	0	0			
Copper (ppm)	June 2025 &	5	0.033	0	0-0.14	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
	Nov 2025	5	0.070	0	0-0.066			

St Nicholas Ranch and Retreat is required to conduct 6-month monitoring for lead and copper due to a lead action level exceedance that first occurred in 2018. The lead and copper results for the first and second 6-month monitoring periods during 2025 are provided in Table 2.

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)	02/03/23	15.5	15-16	None	None	Salt present in the water and is generally naturally occurring

Hardness (ppm)	02/03/23	79.5	75-84	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring
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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
Barium, mg/L	2/3/2023	0.0385	ND-0.077	1	2	Discharges of oil drilling wastes and from metal refineries; erosion of natural deposits
Uranium, (pCi/L) Well 01 Well 03	02/03/2024 Quarterly 2025	10 10.1	10 5.5-18	20	0	Erosion of natural deposits
Nitrate, mg/L	01/03/25	3.3	3.3 - 3.4	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Total Trihalomethane (TTHM), ug/L	9-2-2025	2.8	ND-2.8	80	N/A	Byproduct of drinking water disinfection
Gross alpha partical activity (pCi/L) Well 01 Well 03	11/17/2025 Quarterly 2025	9.56 11.5	9.56 9.1- 15.4	20	0	Erosion of natural deposits

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
Turbidity, NTU	2-3-23	0.29	ND-5	5	N/A	Soil Runoff
TDS-Total Dissolved Solids mg/L	2-3-23	180	160-180	1000	N/A	Runoff/leaching from natural deposits
Iron-ug/L	2-3-23	.0032	ND-.0032	0.03	N/A	Leaching from natural deposits; industrial wastes
Zinc ug/L	2-3-23	.0068	ND-.0068	5	N/A	Runoff/leaching from natural deposits; industrial wastes
Sulfate	2-3-23	13	ND-13	500	N/A	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: 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. St. Nicholas Ranch and Retreat is responsible for providing high quality drinking water and removing lead pipes, but cannot control the variety of materials used in plumbing components in your home. You share the responsibility for protecting yourself and your family from the lead in your home plumbing. You can take responsibility by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Before drinking tap water, flush your pipes for several minutes by running your tap, taking a shower, doing laundry or a load of dishes. You can also use a filter certified by an American National Standards

Institute accredited certifier to reduce lead in drinking water. If you are concerned about lead in your water and wish to have your water tested, contact St. Nicholas Ranch and Retreat, 38526 Dunlap Road, Yokuts Valley, CA, 93675, PHONE 559-338-2103. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at <http://www.epa.gov/safewater/lead>.

A lead service line inventory is currently in process but has not been completed for the water system. The completion of this project is expected to be completed by September 30, 2027. Removal of older single lever plumbing faucets was performed to help reduce lead in the water system". These older single lever lavatory faucets were replaced with new two handle lavatory faucets which reduce the lead content. in the water system.

Table 6. Violation of a MCL, MRDL, AL, TT or Monitoring Reporting Requirement

Violation	Explanation	Duration	Actions Taken to Correct Violation	Health Effects Language
Lead and Copper Rule Revision Reporting Desecration	The lead service line inventory (LSLI) was not submitted by the October 17, 2024, deadline. The inventory identifies the service line material to determine if and where any lead pipe exists. Compliance date was therefore not achieved.	October 17, 2024 to present. Planned completion date September 30, 2027	"LSLI" Process being worked on currently	See below
Lead and Copper Rule Revision Treatment Technique Violation	The LSLI was not submitted by the October 17, 2024 deadline. Compliance date was therefore not achieved.	October 17, 2024 to present. Planned completion date September 30, 2027	"LSLI" Process being worked on currently	See below

Lead Health Effects Language - There is no safe level of lead in drinking water. Exposure to lead in drinking water can cause serious health effects in all age groups, especially pregnant people, infants (both formula-fed and breastfed), and young children. Some of the health effects to infants and children include decreases in IQ and attention span. Lead exposure can also result in new or worsened learning and behavior problems. The children of persons who are exposed to lead before or during pregnancy may be at increased risk of these harmful health effects. Adults have increased risks of heart disease, high blood pressure, kidney or nervous system problems. Contact your health care provider for more information about your risks.