



2025 Water Quality Report

Water System ID: NM3500626
Las Campanas Water System

Spanish (Español)

Este informe contiene información muy importante sobre la calidad de su agua potable. Por favor lea este informe o comuníquese con alguien que pueda traducir la información.

Your Water is Safe to Drink

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies. For more information about your water, contact *LCW CO-OP office at 218 Camino La Tierra, Santa Fe, NM 87506 or call (505) 930-7155, e-mail address: cs@lcwatercoop.com*

Drinking Water Sources

Las Campanas water is from surface water from the Santa Fe and Rio Grande Rivers and is treated through conventional and advanced treatment processes at the Canyon Road Water Treatment Plant and Buckman Regional Water Treatment Plant (BRWTP), respectively. Groundwater is taken from the Buckman Well Field which consists of 13 wells located near the Rio Grande River. In 2011, the Buckman Direct Diversion (BDD) Project was successfully integrated into the distribution system and operated in conjunction with the Buckman Well Field and Santa Fe River Reservoirs. The surface water treated at the BRWTP is taken directly from the Rio Grande River. Then it is sent to Santa Fe County and in turn sends water to Las Campanas.

Source Water Assessment

The New Mexico Environment Department (NMED) completed a Source Water Assessment in 2021 to determine source water protection areas and an inventory of contaminant sources within the areas of concern. NMED concluded: "The Susceptibility Analysis of the County of Santa Fe water utility reveals that the utility is well maintained and operated, and the sources of drinking water are generally protected from potential sources of contamination. The susceptibility rank of the entire water system is "moderately low." A copy of the Assessment is available by contacting the State of New Mexico Environment Department Drinking Water Bureau, by calling toll free 1-877-654-8720. NMED-DWB may charge a nominal fee for paper copies.

Public Participation Opportunities

Our Board meets at a time and date to be announced. Please feel free to participate in these meetings. Please call 505-930-7155 for additional information.

Contaminants in 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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline 800-426-4791.

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 can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water before we treat it include:

- *Microbial contaminants*, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- *Inorganic contaminants*, such as salts and metals, which can naturally occur or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.
- *Pesticides & herbicides*, which may come from a variety of sources such as agriculture and residential use.
- *Radioactive contaminants*, which are naturally occurring.
- *Organic chemical contaminants*, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and also can come from gas stations, urban storm water runoff, and septic systems.

Water Quality Monitoring

To ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. We treat our water according to EPA's regulations. Food and Drug Administration regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Lead-Specific Information

Lead can cause serious health effects in people of all ages, especially pregnant people, infants (both formula-fed and breastfed), and young children. Lead in drinking water is primarily from materials and parts used in service lines and in home plumbing. Las Campanas is responsible for providing high quality drinking water and removing lead pipes but cannot control the variety of materials used in the plumbing in your home. Because lead levels may vary over time, lead exposure is possible even when your tap sampling results do not detect lead at one point in time. You can help protect yourself and your family by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Using a filter, certified by an American National Standards Institute accredited certifier to reduce lead, is effective in reducing lead exposures. Follow the instructions provided with the filter to ensure the filter is used properly. Use only cold water for drinking, cooking, and making baby formula. Boiling water does not remove lead from water. Before using tap water for drinking, cooking, or making baby formula, flush your pipes for several minutes. You can do this by running your tap, taking a shower, doing laundry or a load of dishes. If you have a lead service line or galvanized requiring replacement service line, you may need to flush your pipes for a longer period. If you are concerned about lead in your water you may wish to have your water tested, contact *LCW CO-OP office at 218 Camino La Tierra, Santa Fe, NM 87506 or call (505) 930-7155, e-mail address: cs@lcwatercoop.com*. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at <https://www.epa.gov/safewater/lead>.

Las Campanas is aware of public concern regarding lead levels in drinking water. We want to reassure you that our most recent lead and copper testing has shown our levels to be within Federal limits. These results are available upon request through the LCW CO-OP office at 218 Camino La Tierra, Santa Fe, NM 87506 or call (505) 930-7155, e-mail address: cs@lcwatercoop.com. In compliance with the EPA's Lead and Copper Rule Revisions (LCRR), Las Campanas has conducted a service line inventory to identify the service line materials within its distribution system. The inventory did not identify any lead service lines, for a total of 806 non-lead service lines. You can access the service line inventory through the LCW CO-OP office at 218 Camino La Tierra, Santa Fe, NM 87506 or call (505) 930-7155, e-mail address: cs@lcwatercoop.com.

Water Quality Data

The tables in this report list all the drinking water contaminants we detected during the 2025 calendar year. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done January 1 through December 31, 2025. The State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of the data, though representative of the water quality, is more than one year old.

In the following two (2) tables you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below:

AL - Action Level, or the concentration of a contaminant which, when exceeded, triggers treatment or other requirements which a water system must follow.
MCL - Maximum Contaminant Level, or the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
MCLG - Maximum Contaminant Level Goal, or the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MRDL - Maximum Residual Disinfectant Level, or the highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for the control of microbial contaminants.
MRDLG - Maximum residual disinfectant level goal, or 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.

NA - Not applicable
ND - Not detected
NTU - Nephelometric Turbidity Units
Parts per billion (ppb) or Micrograms per liter (µg/l)
Parts per million (ppm) or Milligrams per liter (mg/l)
pCi/L - Picocuries per liter (a measurement of radioactivity)
RAA - Running Annual Average
Range of Detection - The range represents the lowest and highest values.
TT - Treatment Technique: a required process intended to reduce the level of contaminant in drinking water

Table of Detected Contaminants

Lead and Copper							
Substance	MCL	MCLG	Our Water (90 th percentile)	Range of Detection	Sample Date	Violation (Y or N)	Typical Source of Contamination
Copper (ppm) action level at consumer taps	1.3 (AL)	1.3	0.28	0.03 – 0.53	2024	N	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
Lead (ppb) action level at consumer taps	15 (AL)	0	1.6	ND – 1.7	2024	N	Corrosion of household plumbing systems; Erosion of natural deposits
Disinfectants & Disinfection By-Products							
(There is convincing evidence that that addition of a disinfectant is necessary for control of microbial contaminants)							
Substance	MRDL	MRDLG	Our Water	Range of Detection	Sample Date	Violation (Y or N)	Typical Source of Contamination
Haloacetic Acids (HAA5) (ppb)	60	NA	12 ‡	ND – 18	2025	N	By-product of drinking water disinfection
Total Trihalomethanes (TTHMs) (ppb)	80	NA	48 ‡	10 – 70	2025	N	By-product of drinking water disinfection
Chlorine (as Cl ₂) (ppm)	4	4	0.4 (RAA)	0.14 – 0.59	2025	N	Water additive used to control microbes.
‡ The Haloacetic Acids and TTHM results for “our water” are reported as a highest locational running annual average (LRAA) which is the average of samples taken at a particular monitoring locations during the previous four calendar quarters.							

Special Population Advisory

Some people may be more vulnerable to contaminants in drinking water than the general population. Immune-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. EPA/Center for Disease Control guidelines on how to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 800-426-4791.

Santa Fe County (WEST SECTOR) 2025 Water Quality Report - PWS ID NM3500926

As we have mentioned, Las Campanas receives our drinking water from Santa Fe County. Testing on the contaminants present in the water that we purchase has been conducted by the County for each contributing utility prior to discharge into our distribution system. To provide you with more information on the water that we receive from the County, we have included the following Table.

Contaminant	Units	MCL	MCLG	City Well Field ^a	Sample Year	10 MG Tank ^b	Sample Year	Canyon Rd. WTP	Sample Year	Buckman RWTP	Sample Year	Violation	Typical Source
Volatile Organic Contaminants ^c (VOCs)													
Dichloromethane	ppb	5	0	ND	2025	1.3 (ND-1.3)	2020	ND	2025	ND	2025	No	Discharge from pharmaceutical and chemical factories.
Inorganic Contaminants ^c													
Arsenic	ppb	10	0	4.0 (3.0 - 4.0)	2025	5.0	2025	2.0	2025	ND	2025	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Barium	ppm	2	2	0.71 (0.44 - 0.71)	2025	0.13	2025	0.041	2025	0.047	2025	No	Discharge from drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride	ppm	4	4	0.19	2025	0.39	2020	0.27	2025	0.32	2025	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Nitrate [as N]	ppm	10	10	7.16 (1.74 - 7.16)	2025	1.05	2025	0.43	2025	0.19	2025	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion from natural deposits
Selenium	ppm	0.05	0.05	0.001 (ND-0.001)	2024	ND	2025	ND	2025	ND	2024	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines
Radionuclide Contaminants ^c													
Gross Alpha Emitters ^d	pCi/L	15	0	1.4	2025	4.5	2025	ND	2020	2.42	2025	No	Erosion of natural deposits
Gross Beta/Photon Emitters	pCi/L	50 ^e	NA	4.0	2025	4.9	2025	ND	2020	1.74	2025	No	Decay of natural and man-made deposits.
Combined Radium 226/228	pCi/L	5	0	0.30	2025	0.40	2025	0.08	2020	ND	2025	No	Erosion of natural deposits
Uranium	ppb	30	0	1.0	2025	5.0	2025	ND	2020	ND	2025	No	Erosion of natural deposits;
Surface Water Contaminants ^c													
Turbidity (highest single measurement)	NTU	TT = 1.0	0	NA	NA	NA	NA	0.26	2025	.09	2025	No	Soil Runoff
Turbidity (lowest monthly % meeting limits)	NTU	TT = % <0.3 NTU	0	NA	NA	NA	NA	100%	2025	100%	2025	No	Soil Runoff
Total Organic Carbon (removal ratio)	NA	TT ^f	NA	NA	NA	NA	NA	1.73 ^g (0.82- 1.73)	2025	NA	NA	No	Naturally present in the environment
Notes:								Key to Units, Terms and Abbreviations				Monitoring and Reporting of Compliance Data Violations:	
<p>a. City wellfield: Torreon, St. Michaels, Agua Fria, Osage, Alto & Ferguson.</p> <p>b. Buckman Well 1-13 and Northwest Well.</p> <p>c. The Range represents the highest and lowest values within Compliance.</p> <p>d. Gross Alpha Emitters excluding Radon and Uranium.</p> <p>e. EPA considers 50 pCi/L to be the level of concern for beta particles.</p> <p>f. Alternative compliance criteria used to meet TOC removal requirements (running annual average of TOC removal ratio must be >1 each month)</p> <p>g. Minimum monthly running annual average (RAA) of TOC removal ratio for each month during 2025. The monthly ratio must not be less than 1.0 in accordance with 40 CFR 141.135</p>								<p>NA: Not Applicable.</p> <p>ND: Not Detected.</p> <p>NTU: Nephelometric Turbidity Units.</p> <p>PPM: parts per million, or milligrams per liter (mg/L). PPB: parts per billion, or micrograms per liter (µg/L).</p> <p>pCi/L: picocuries per liter (a measure of radioactivity).</p> <p>µg/L: Number of micrograms of substance per liter of water.</p> <p>mg/L: Number of milligrams of substance per liter of water.</p> <p>TT: A Treatment Technique standard was set instead of an Maximum Contaminant Level.</p>				<p>In 2025, there was a monitoring or reporting violations for the SFC West Sector Public Water System. The Lead Service Line Inventory Deadline of 10-16-24 was missed, there was a violation issued on 3-31-25 the system returned to compliance on 5-7-25</p>	