

2025 CCR

CCR Santo Domingo Tribal Utility Authority (SDTUA)

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Is my water safe?

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.

Do I need to take special precautions?

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. 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 Water Drinking Hotline (800-426-4791).

Where does my water come from?

Groundwater from the Rio Grande Alluvial aquifer is the primary source of drinking water for Santo Domingo Pueblo. A second well was drilled in 2013 and connected to one pumphouse for treatment and distribution. We disinfect using Sodium Hypochlorite also known as Chlorine (commercial grade) This process and procedure is done at the source; chlorine is injected at the pumphouse before it is stored at the I-25 storage tank which is about 95 ft. high. During this time, chlorine is held for a period of contact time to start breaking down pathogens and bacteria that are in the Distribution system. During this process the water is treated and prepared for your consumption as an abundance of clean, healthy, delicious water.

Source water assessment and its availability

In 1996 amendments to the Safe Drinking Water Act authorize a Source Water Assessment (SWA) program to determine the susceptibility of a public drinking water supply to contamination. Source of contaminants regulated by Safe Drinking Water Act are required to be inventoried and impact the susceptibility of the sources to contamination. Our aquifer is considered highly susceptible to contamination because it is composed of unconsolidated sand and gravel, buried alluvial valleys and alluvial terraces. The SWA report is available at the utility office for your review. Please contact us at 505-465-0055 for more information on the Source Water Assessment.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least some small amounts of 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 Environmental Protection Agency's (EPA) 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, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

- **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, which 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**, which 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, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems;
- **Radioactive contaminants**, which can be naturally occurring or be the result of oil and gas production and mining activities. 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. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

For more information or concerns about your water system, contact: Santo Domingo Tribal Utilities at 505-465-0055

Description of Water Treatment Process

Your water is treated by filtration and disinfection. Filtration removes particles suspended in the source water. Particles typically include clays and silts, natural organic matter, iron and manganese, and microorganisms. Your water is also treated by disinfection. Disinfection involves the addition of chlorine or other disinfectants to kill bacteria and other microorganisms (viruses, cysts, etc.) that may be in the water. Disinfection is one of the major public health advances of the 20th century.

Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Take short showers - a 5-minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit www.epa.gov/watersense for more information.

Cross Connection Control Survey

The purpose of this survey is to determine whether a cross-connection may exist at your home or business. A cross connection is an unprotected or improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are responsible for enforcing cross-connection control regulations and ensuring that no contaminants can, under any flow conditions, enter the distribution system. If you have any of the devices listed below please contact us so that we can discuss the issue, and if needed, survey your connection and assist you in isolating it if that is necessary.

- Boiler/ Radiant heater (water heaters not included)
- Underground lawn sprinkler system
- Pool or hot tub (whirlpool tubs not included)
- Additional source(s) of water on the property
- Decorative pond
- Watering trough

Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides - they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community or visit the Watershed Information Network's How to Start a Watershed Team.
- Organize a storm drain stenciling project with your local government or water supplier. Stencil a message next to the street drain reminding people "Dump No Waste - Drains to River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

Additional Information for Lead

The system inventory does not include lead service lines. IHS records indicate the service lines were replaced, 10+ years ago.

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. Santo Domingo Pueblo 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 Santo Domingo Pueblo (Public Water system Id: 063500120) by calling 5054652214 or emailing governor@kewansn.us. 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>.

Water Quality Data Table

To ensure that tap water is safe to drink, EPA prescribes regulations which limit the number of contaminants in water provided by public water systems. The table below lists all the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor certain contaminants less than once per year because the concentration of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table 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 the table.

Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Detect In Your Water	Range		Sample Date	Violation	Typical Source
				Low	High			
Disinfectants & Disinfection By-Products								
(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants)								
Chlorine (as Cl ₂) (ppm)	4	4	0.77	0.23	0.77	2025	No	Water additive used to control microbes
Haloacetic Acids (HAA5) (ppb)	NA	60	5.67	NA	NA	2025	No	By-product of drinking water chlorination
TTHMs [Total Trihalomethanes] (ppb)	NA	80	13.1	NA	NA	2025	No	By-product of drinking water disinfection
Inorganic Contaminants								
Arsenic (ppb)	00	10	1.7	NA	NA	2021	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Barium (ppm)	2	2	0.015	NA	NA	2021	No	Discharge of drilling wastes; Discharge from metal

Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Detect In Your Water	Range		Sample Date	Violation	Typical Source	
				Low	High				
								refineries; Erosion of natural deposits	
Fluoride (ppm)	4	4	0.57	NA	NA	2021	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories	
Selenium (ppb)	50	50	2.7	NA	NA	2021	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines	
Sodium (optional) (ppm)	NA		140	NA	NA	2023	No	Erosion of natural deposits; Leaching	
Radioactive Contaminants									
Alpha emitters (pCi/L)	00	15	6.74	NA	NA	2025	No	Erosion of natural deposits	
Beta/photon emitters (pCi/L)	00	4	5.0	NA	NA	2025	No	Decay of natural and man-made deposits.	
Uranium (ug/L)	00	30	5.2	NA	NA	2025	No	Erosion of natural deposits	
Contaminants	MCLG	AL	Your Water	Range		# Samples Exceeding AL	Sample Date	Exceeds AL	Typical Source
				Low	High				
Inorganic Contaminants									
Copper - action level at consumer taps (ppm)	1.3	1.3	0.13	0.01	0.13	0	2023	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	00	15	1.1	ND	2	0	2023	No	Corrosion of household plumbing systems; Erosion of natural deposits

Violations and Exceedances

Additional Monitoring

As part of an on-going evaluation program the EPA has required us to monitor some additional contaminants/chemicals. Information collected through the monitoring of these contaminants/chemicals will help to ensure that future decisions on drinking water standards are based on sound science.

Name	Reported Level	Range	
		Low	High
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS) (ppb)	0.005	NA	0.005
1H,1H, 2H, 2H-perfluorodecane sulfonic acid (8:2FTS) (mg/L)	0.005	NA	0.000005
1H,1H, 2H, 2H-perfluorohexane sulfonic acid (4:2FTS) (mg/L)	0.000003	NA	0.000003
1H,1H, 2H, 2H-perfluorooctane sulfonic acid (6:2FTS) (mg/L)	0.005	NA	0.000005
4,8-dioxa-3H-perfluorononanoic acid (ADONA) (ppb)	0.003	NA	0.003
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS) (ppb)	0.002	NA	0.002
hexafluoropropylene oxide dimer acid (HFPO DA) (mg/L)	0.000005	NA	0.000005
nonafluoro-3,6-dioxaheptanoic acid (NFDHA) (mg/L)	0.00002	NA	0.00002
perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) (mg/L)	0.000003	NA	0.000003
perfluoro-3-methoxypropanoic acid (PFMPA) (mg/L)	0.000004	NA	0.004
perfluoro-4-methoxybutanoic acid (PFMBA) (mg/L)	0.000003	NA	0.000003
perfluorobutanesulfonic acid (PFBS) (mg/L)	0.000003	NA	0.000003
perfluorobutanoic acid (PFBA) (mg/L)	0.000005	NA	0.000005
perfluorodecanoic acid (PFDA) (mg/L)	0.000003	NA	0.000003
perfluorododecanoic acid (PFDoA) (mg/L)	0.000003	NA	0.000003
perfluoroheptanesulfonic acid (PFHpS) (mg/L)	0.000004	NA	0.000004
perfluoroheptanoic acid (PFHpA) (mg/L)	0.000003	NA	0.003
perfluorohexanesulfonic acid (PFHxS) (mg/L)	0.000003	NA	0.003
perfluorohexanoic acid (PFHxA) (mg/L)	0.000003	NA	0.000003
perfluorononanoic acid (PFNA) (mg/L)	0.000004	NA	0.000004
perfluorooctanesulfonic acid (PFOS) (mg/L)	0.000004	NA	0.000004
perfluorooctanoic acid (PFOA) (mg/L)	0.000004	NA	0.000004
perfluoropentanesulfonic acid (PFPeS) (mg/L)	0.000004	NA	0.000004
perfluoropentanoic acid (PFPeA) (mg/L)	0.003	NA	0.000003
perfluoroundecanoic acid (PFUnA) (mg/L)	0.000002	NA	0.000002

Unit Descriptions	
Term	Definition
ug/L	ug/L : Number of micrograms of substance in one liter of water
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (µg/L)
mg/L	mg/L: Number of milligrams of substance in one liter of water
pCi/L	pCi/L: picocuries per liter (a measure of radioactivity)
mrem/yr	mrem/yr: millirems per year (a measure of radiation absorbed by the body)
NA	NA: not applicable

Unit Descriptions	
ND	ND: Not detected
NR	NR: Monitoring not required but recommended.

Important Drinking Water Definitions	
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: 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.
MCL	MCL: Maximum Contaminant Level: 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.
TT	TT: Treatment Technique: A required process intended to reduce the level of contaminants in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. 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.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of disinfectant is allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level
90th Percentile	Compliance with the lead and copper action levels is based on the 90th percentile lead and copper levels. This means that the concentration of lead and copper must be less than or equal to the action level in at least 90% of the samples collected.

For more information please contact:

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