



2025 Consumer Confidence Report

Annual Drinking Water Quality Report | Erda Acres Water Company, Inc. | PWSID UTAH23053

Did Erda Acres meet drinking water standards? Erda Acres Water Company routinely monitors drinking water in accordance with federal and Utah requirements. Based on the monitoring completed for this reporting period, Erda Acres drinking water met applicable state and federal drinking water standards.

Standards Met

Met state and federal drinking water requirements

Sources

Two active groundwater wells

Interconnects

No interconnect with another system

Additional Monitoring

PFAS and DBPs: non-detect

Where your water comes from

Erda Acres Water Company is a community public water system in Tooele County. The system provides groundwater from two active wells commonly identified as the Nelson and Campbell wells. Erda Acres does not have an interconnect with any other water company.

Source protection and lead service lines

The Drinking Water Source Protection Plan for Erda Acres is available for review and describes source protection zones, potential contamination sources, and management strategies. Our sources have been determined to have a medium level of susceptibility from potential contamination sources, and the system has developed management strategies to further protect the wells. Erda Acres has completed its initial lead service line inventory. The inventory includes information on service line materials connecting water mains to buildings and homes. The inventory is publicly available by contacting the water system at 435-496-3468 or erdaacresoperator@gmail.com.

Corrosion control and cross connection protection

Corrosion of pipes, plumbing fittings, and fixtures may cause metals, including lead and copper, to enter drinking water. To assess corrosion of lead and copper, Erda Acres conducts tap sampling for lead and copper at selected sites every three years. Cross connections can allow polluted water or chemicals to enter the drinking water system. Do not make or allow improper connections at your home, including unprotected hoses or irrigation systems.

Monitoring schedules

Water systems do not test every contaminant every year. Sampling schedules are based on Utah Division of Drinking Water requirements, population served, source status, and prior monitoring history. Some values in the table reflect the most recent required sample year.

Questions

Rob Adams, Board President
801-673-9092
erdaacreswater@gmail.com

Operations

435-496-3468
erdaacresoperator@gmail.com

Distribution

June billing insert, email to shareholders, and website posting; hard copies available upon request

2025 Water Quality Results

Contaminant	Violation Y/N	Level Detected ND/Low-High	Unit	MCLG	MCL / AL	Date	Likely Source
Microbiological							
Total Coliform Bacteria	N	0 positive monthly samples	N/A	0	Presence in 5% of monthly samples	2025	Naturally present in the environment
Fecal coliform and E. coli	N	0 positive samples	N/A	0	TT / E. coli trigger	2025	Human and animal fecal waste
Turbidity							
Turbidity for Ground Water	N	0.10	NTU	N/A	5	2025	Soil runoff
Inorganic							
Arsenic	N	1.5	ppb	0	10	2025	Erosion of natural deposits; runoff from orchards; glass/electronics wastes
Barium	N	80	ppb	2000	2000	2025	Drilling wastes; metal refineries; erosion of natural deposits
Copper: a. 90th percentile; b. # sites over AL	N	a. 0.101; b. 0	ppm	1.3	AL=1.3	2023	Corrosion of household plumbing; erosion
Lead: a. 90th percentile; b. # sites over AL	N	a. 1; b. 0	ppb	0	AL=15	2023	Corrosion of household plumbing; erosion

Older sample dates are shown where Utah DDW allows reduced or multi-year monitoring schedules. No values shown above exceeded applicable regulatory limits.

2025 Water Quality Results - Continued

Contaminant	Violation Y/N	Level Detected ND/Low-High	Unit	MCLG	MCL / AL	Date	Likely Source
Inorganic - Continued							
Nitrate (as Nitrogen)	N	3.77	ppm	10	10	2025	Fertilizer runoff; septic/sewage; erosion
Selenium	N	1.67	ppb	50	50	2025	Petroleum and metal refineries; erosion; mines
Sodium	N	153	ppm	None set	None set	2025	Erosion; refineries/factories; landfill runoff
Sulfate	N	45	ppm	1000	1000	2025	Erosion; refineries/factories; landfill/cropland runoff
TDS (Total Dissolved Solids)	N	644	ppm	2000	2000	2025	Erosion of natural deposits
Radioactive							
Gross Alpha	N	4.4	pCi/L	0	15	2025	Erosion of natural deposits
Radium-228	N	0.66	pCi/L	0	5	2025	Erosion of natural deposits

Lead and Copper: 2023 tap monitoring used ten sample sites. Consistent with the prior CCRs and the historical monitoring record, Copper 90th percentile = 0.101 ppm with 0 sites above the action level. Lead 90th percentile = 1 ppb with 0 sites above the action level.

Additional monitoring with no detections: EPA requires monitoring of over 80 drinking water contaminants. Those contaminants listed in the table above are the detected contaminants and required microbiological results for Erda Acres during the applicable monitoring period. Additional 2025 monitoring with non-detect results included TTHM/HAA5 disinfection byproducts and the PFAS compounds listed in the two Pace Analytical reports provided for the system.

Terms and abbreviations

ND: non-detect. ppm/mg/L: parts per million. ppb/ug/L: parts per billion. pCi/L: picocuries per liter. NTU: water clarity. AL: Action Level. TT: Treatment Technique. MCL: maximum contaminant level. MCLG: maximum contaminant level goal. MRDL: maximum residual disinfectant level.

Cross Connection Control Program

Erda Acres is continuing its Cross Connection Control Program. Current priorities include upgrading older meter setters with dual checks where needed, confirming approved backflow protection for outside irrigation systems, encouraging hose-bib vacuum breakers, and providing education and technical assistance to homeowners.

Why contaminants may be present

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.

Lead information

If present, lead can cause serious health problems, especially for pregnant women and young children. Erda Acres conducted ten lead and copper tap samples during 2023. Sampling results can be obtained by contacting the water system at 435-496-3468 or erdaacresoperator@gmail.com.

Erda Acres Water Company is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. You share the responsibility for protecting yourself and your family from lead in your home plumbing.

You can reduce exposure by identifying and removing lead materials within your home plumbing and by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking when water has been sitting for several hours. You may also use a filter certified by an American National Standards Institute accredited certifier to reduce lead in drinking water.

Lead in drinking water is rarely the sole cause of lead poisoning, but it can add to a person's total lead exposure. All potential sources of lead in the household should be identified and removed, replaced, or reduced. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water is available at www.epa.gov/safewater/lead.

Important health information

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/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from: Safe Drinking Water Hotline: (800) 426-4791.

Backflow and cross connection prevention

Do not make or allow improper connections to the water system. An unprotected hose, irrigation system, or other cross connection can allow contaminants into the water supply. Contact Erda Acres for information on backflow prevention requirements or assistance with proper protection.

Monitoring and reporting violations

No monitoring or reporting violations or unresolved significant deficiencies are included in this Consumer Confidence Report.

For more information

Questions may be directed to Rob Adams, Board President, at 801-673-9092 or erdaacreswater@gmail.com. Operations questions may be directed to 435-496-3468 or erdaacresoperator@gmail.com. This report will be provided to shareholders with the June billing insert, emailed to shareholders, and posted at www.erdawater.com/water-quality-report. Hard copies are available upon request.

Water conservation

Conserving water protects the water system and can reduce shareholder costs, especially during the irrigation season. Avoid watering between 10:00 a.m. and 6:00 p.m., do not over-water, avoid watering during wind or rain, and promptly check possible leaks when notified by the water company.