



REGION 8

DENVER, CO 80202

March 4, 2026

Ref: 8LAS-LS

Steve Abplanalp
Director of Laboratory Operations
Utah Public Health Laboratory
4431 South 2700 West
Taylorsville, Utah 84129

Dear Director Abplanalp:

In accordance with 40 CFR parts 141 and 142, U.S. Environmental Protection Agency (EPA) Region 8 Certification Officers have reviewed your request for certification of drinking water analytical methods along with the documentation. This letter provides notice to you that the EPA Region 8 is issuing certification to the Utah Public Health Laboratory (Laboratory) in Taylorsville, Utah for the analytes, methods, and time period specified in the table below. This certification applies to drinking water analyses for public water systems in the State of Utah as well as Wyoming and all tribal public water systems in the EPA Region 8. This certification is based on the EPA Region 8's review of the 2025 audit of the Laboratory by the Kansas Department of Health and Environment (KDHE), which is a National Environmental Laboratory Accreditation Program (NELAP) participant, the Laboratory's Quality Assurance Manual, as well as the performance of the Laboratory in the analysis of proficiency testing samples.

The Laboratory's certification will remain in effect for the specified period, under the conditions that the Laboratory notify the EPA Region 8 of any subsequent audits, audit findings, quality assurance issues, and/or changes to laboratory operations and scope. Please reference the EPA's Manual for the Certification of Laboratories Analyzing Drinking Water¹ for more detailed information on the Laboratory's notification requirements to the EPA Region 8. If you have comments or questions, please contact Marcie Tidd, Region 8 Drinking Water Laboratory Certification Program Manager, at (303) 462-9476 or tidd.marcie@epa.gov.

Sincerely,

Wendy O'Brien
Director, Laboratory Services and Applied Sciences Division

¹ U.S. EPA, Manual for the Certification of Laboratories Analyzing Drinking Water, Criteria and Procedures Quality Assurance, EPA 815-R-05-004 (January 2005).

cc: Keith Henderson, UT PHL
Kyle Ashby, UT PHL

Drinking Water Certification Status for Utah Public Health Laboratory (Taylorsville, Utah)

Effective Date: February 1, 2026

Certification Authority: US EPA Region 8

Parameter	Method	Certification		
		Begin Date	End Date	Status
Group: Disinfection Byproducts				
Bromate	300.1	2/1/2026	1/31/2029	Full*
Chlorite	300.1	2/1/2026	1/31/2029	Full*
Group: Copper & Lead				
Copper	200.8	2/1/2026	1/31/2029	Full*
Lead	200.8	2/1/2026	1/31/2029	Full*
Group: Nitrate & Nitrite				
Nitrate	353.2	2/1/2026	1/31/2029	Full*
Nitrite	353.2	2/1/2026	1/31/2029	Full*
Nitrate + Nitrite	353.2	2/1/2026	1/31/2029	Full*
Group: Metals				
Antimony	200.8	2/1/2026	1/31/2029	Full*
Arsenic	200.8	2/1/2026	1/31/2029	Full*
Barium	200.8	2/1/2026	1/31/2029	Full*
Beryllium	200.8	2/1/2026	1/31/2029	Full*
Cadmium	200.8	2/1/2026	1/31/2029	Full*
Chromium	200.8	2/1/2026	1/31/2029	Full*
Mercury	245.1	2/1/2026	1/31/2029	Full*
Selenium	200.8	2/1/2026	1/31/2029	Full*
Thallium	200.8	2/1/2026	1/31/2029	Full*
Group: Inorganics				
Cyanide	335.4	2/1/2026	1/31/2029	Full*
Fluoride	300.0	2/1/2026	1/31/2029	Full*
Group: Microbiological Contaminants				
Total Coliforms	SM 9223B (22 nd Ed) Colilert (Presence/Absence) ^a	2/1/2026	1/31/2029	Full*
	SM 9223B (22 nd Ed) Colisure (Presence/Absence) ^a	2/1/2026	1/31/2029	Full*
	SM 9223B (22 nd Ed) Colilert QuantiTray (Enumeration) ^b	2/1/2026	1/31/2029	Full*
<i>E. coli</i>	SM 9223B Colilert (22 nd Ed) (Presence/absence) ^{a,c}	2/1/2026	1/31/2029	Full*
	SM 9223B (22 nd Ed) Colisure (Presence/Absence) ^{a,c}	2/1/2026	1/31/2029	Full*
	SM 9223B (22 nd Ed) Colilert QuantiTray (Enumeration) ^d	2/1/2026	1/31/2029	Full*
Heterotrophic Plate Count	SM 9215B (22 nd Ed) Pour Plate with PCA ^b	2/1/2026	1/31/2029	Full*

Full* certification is based upon reciprocal recognition of certification from primary accrediting bodies, the Laboratory's Quality Assurance Manual, as well as the performance of the Laboratory in the analysis of proficiency testing samples.

a - Drinking Water - Revised Total Coliform Rule, 40 CFR § 141.852.

b - Source Water - Surface Water Treatment Rule 40 CFR § 141.74(a).

c - Ground Water - Ground Water Rule, 40 CFR § 141.402(c).

d - Source Water - Long Term 2 Enhanced Surface Water Treatment Rule (LT2), 40 CFR § 136.3(a).