



**COLORADO**  
Department of Public  
Health & Environment

Dedicated to protecting and improving the health and environment of the people of Colorado

November 1, 2019

Liz Stroh  
QA Manager  
ALS Laboratory Group  
Environmental Division  
225 Commerce Drive  
Fort Collins, CO 80525

RE: Chemistry and Radiochemistry Certifications with the State of Colorado

Dear Ms. Stroh:

Enclosed is your new **State of Colorado** Department of Public Health and Environment Safe Drinking Water (SDW) Chemistry and Radiochemistry certificates and Scope of Accreditation, which are effective **November 1, 2019** through **October 31, 2020**, unless modified prior to that date, and is based on your laboratory's successful participation in recent Proficiency Study for the approved parameters.

This certification must be renewed by **October 2020**. Routine on-site inspections are conducted every two years (biennial), unless the certification is modified. An onsite visit will be scheduled prior to renewal. Please visit our website at [www.colorado.gov/cdphe/dwlab](#) for all renewal requirements and application.

If you have any questions, or if there are changes that may affect your certification status, you can reach me at (303) 692-3045.

Best Regards,

Ben Chouaf, Certification Officer  
Laboratory Services Division  
[ben.chouaf@state.co.us](mailto:ben.chouaf@state.co.us)  
<https://www.colorado.gov/cdphe/dwlab>

Enclosures: as stated





**COLORADO DEPARTMENT OF HEALTH AND ENVIRONMENT  
LABORATORY SERVICES DIVISION  
SCOPE OF ACCREDITATION**

**ALS Laboratory Group  
225 Commerce Drive  
Fort Collins, Colorado 80524  
LAB ID: CO 01099**

**RADIOCHEMISTRY**

<u>PARAMETERS</u>	<u>METHOD</u>	<u>BEGIN DATE</u>	<u>END DATE</u>	<u>STATUS</u>
Barium-133	EPA-901.1	11/1/2019	10/31/2020	(A)
Cesium-134	EPA-901.1	11/1/2019	10/31/2020	(A)
Cesium-137	EPA-901.1	11/1/2019	10/31/2020	(A)
Cobalt-60	EPA-901.1	11/1/2019	10/31/2020	(A)
Gross Alpha	EPA-900.0	11/1/2019	10/31/2020	(A)
Gross Beta	EPA-900.0	11/1/2019	10/31/2020	(A)
Radium-226	EPA-903.0	11/1/2019	10/31/2020	(A)
Radium-226	EPA-903.1	11/1/2019	10/31/2020	(A)
Radium-226	SM7500-Ra-C (SC)	11/1/2019	10/31/2020	(A)
Radium-228	EPA-904.0	11/1/2019	10/31/2020	(A)
Strontium	ASTM D5811-00	11/1/2019	10/31/2020	(A)
Tritium	EPA-906.0	11/1/2019	10/31/2020	(A)
Uranium	ASTM D3972-90	11/1/2019	10/31/2020	(A)
Uranium	DOE-U-02	11/1/2019	10/31/2020	(A)
Zinc-65	EPA-901.1	11/1/2019	10/31/2020	(A)

**CHEMISTRY**

Barium	EPA-200.7	11/1/2019	10/31/2020	(A)
Beryllium	EPA-200.7	11/1/2019	10/31/2020	(A)
Cadmium	EPA-200.7	11/1/2019	10/31/2020	(A)
Chromium	EPA-200.7	11/1/2019	10/31/2020	(A)
Copper	EPA-200.7	11/1/2019	10/31/2020	(A)
Nickel	EPA-200.7	11/1/2019	10/31/2020	(A)

*A:Approved  
N:Not Certified  
P:Provisional  
I:Interim*

# STATE OF COLORADO

## Department of Public Health and Environment

*Under Primacy Agreement with the United States Environmental Protection Agency  
Pursuant to the Safe Drinking Water Regulations, 40CFR, Part 141*

**Certifies**

### ALS LABORATORY GROUP

**Environmental Division**

**225 Commerce Drive**

**Fort Collins, CO 80524**

**LAB ID: C001099**

*is in compliance with the criteria and procedures of the EPA Manual for the Certification of Laboratories analyzing drinking water.  
The laboratory may perform Radiochemical analyses on public drinking water for the analytes listed on the scope of accreditation:*

### RADIOCHEMISTRY

**EFFECTIVE:**

**November 1, 2019 through October 31, 2020.**



**Jeff Groff, Laboratory Certification Program Manager  
Laboratory Services Division**



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The laboratory may perform Chemical analyses on public drinking water for the analytes listed on the scope of accreditation:*

### CHEMISTRY

**EFFECTIVE:**

**November 1, 2019 through October 31, 2020.**



**Jeff Groff, Laboratory Certification Program Manager**  
Laboratory Services Division

