

**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**

**ENERGY LABORATORIES, INC.**

**2393 Salt Creek Highway  
Casper, WY 82601**

**LAB ID: WY00002**

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

**CHEMISTRY**

**EFFECTIVE:**

**November 1, 2023 through October 31, 2024**



*Emily Travanty*

**Emily Travanty, PhD, Laboratory Director,  
Colorado State Public Health Laboratory**

**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**

**ENERGY LABORATORIES, INC.**

**2393 Salt Creek Highway  
Casper, WY 82601**

**LAB ID: WY00002**

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

**MICROBIOLOGY**

**EFFECTIVE:**

**November 1, 2023 through October 31, 2024**



*Emily Travanty*

**Emily Travanty, PhD, Laboratory Director,  
Colorado State Public Health Laboratory**

**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**

**ENERGY LABORATORIES, INC.**

**2393 Salt Creek Highway  
Casper, WY 82601**

**LAB ID: WY00002**

*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, 2023 through October 31, 2024**



*Emily Travanty*

**Emily Travanty, PhD, Laboratory Director,  
Colorado State Public Health Laboratory**





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

**Energy Laboratories, Inc.  
2393 Salt Creek Highway  
Casper, WY 82601  
LAB ID: WY00002**

**INORGANIC CHEMISTRY**

<u>Parameters</u>	<u>Method</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Status</u>
<b>NITRATE/NITRITE/FLUORIDE</b>				
Nitrate-N	EPA-353.2	11/1/2023	10/31/2024	(A)
Nitrite-N	SM 4500-NO2 B	11/1/2023	10/31/2024	(A)
Fluoride	EPA-300.0	11/1/2023	10/31/2024	(A)
Fluoride	SM 4500-F C	11/1/2023	10/31/2024	(A)

**ORGANIC CHEMISTRY**

<b>CARBAMATES</b>				
Carbofuran	EPA-531.2	11/1/2023	10/31/2024	(A)
Oxamyl (Vydate)	EPA-531.2	11/1/2023	10/31/2024	(A)
<b>MISCELLANEOUS</b>				
Diquat	EPA-549.2	11/1/2023	10/31/2024	(A)
Glyphosate	EPA-547	11/1/2023	10/31/2024	(A)
Total Organic Carbon	SM 5310 C	11/1/2023	10/31/2024	(A)

Energy Laboratories, Inc.  
 2393 Salt Creek Highway  
 Casper, WY 82601  
 LAB ID: WY00002



**MICROBIOLOGY**

<u>Parameters</u>	<u>Media</u>	<u>Method</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Status</u>
Total Coliform & E. coli P/A	Colilert®	SM 9223 B	11/1/2023	10/31/2024	(A)
Total Coliform & E. coli P/A	Colilert-18®	SM 9223 B	11/1/2023	10/31/2024	(A)
Total Coliform & E. coli MPN	Quanti-Tray®	SM 9223 B	11/1/2023	10/31/2024	(A)
Heterotrophic Plate Count	Simplate®	SM 9215 B	11/1/2023	10/31/2024	(A)

**RADIOCHEMISTRY**

<u>Parameters</u>	<u>Method</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Status</u>
Gross Alpha	EPA-900.0	11/1/2023	10/31/2024	(A)
Gross Beta	EPA-900.0	11/1/2023	10/31/2024	(A)
Radium-226	EPA-903.0	11/1/2023	10/31/2024	(A)
Radium-228	EPA-Ra-05	11/1/2023	10/31/2024	(A)
Uranium	SM 7500-U C	11/1/2023	10/31/2024	(A)