



**Montana Department of Public Health
and Human Services**

Recognizes that

**Energy Laboratories, Inc. - Casper
Casper WY**

has completed the requirements for Montana certification and is licensed to analyze Montana's Public Drinking Water Supplies. See attached listing.

Montana Certification Number:

Expiration Date:



Laboratory Certification Officer
DPHHS Environmental Laboratory

Effective Date: 01/01/2023



DEPARTMENT OF
PUBLIC HEALTH AND HUMAN SERVICES
STATE OF MONTANA
ENVIRONMENTAL LABORATORY

CERTIFIED DRINKING WATER PARAMETERS

Energy Laboratories, Inc.
2393 Salt Creek Highway
Casper, Wyoming 82601
Montana Certificate #: CERT0002
Chemistry Expiration Date: 01/01/2023

INORGANIC PARAMETERS

<u>Analyte</u>	<u>Method</u>	<u>Method 2</u>
Antimony	EPA 200.8	
Arsenic	EPA 200.8	
Barium	EPA 200.8	
Beryllium	EPA 200.8	
Cadmium	EPA 200.8	
Chromium	EPA 200.8	
Copper	EPA 200.8	
Lead	EPA 200.8	
Nickel	EPA 200.8	
Selenium	EPA 200.8	
Thallium	EPA 200.8	
Calcium	EPA 200.7	
Magnesium	EPA 200.7	
Sodium	EPA 200.7	
Alkalinity as CaCO3	SM 2320 B	
pH	SM 4500-H B	
Sulfate	EPA 300.0	
Nitrate	EPA 353.2	
Nitrite	SM 4500-NO2-B	
Chloride	EPA 300.0	
Fluoride	SM 4500-F C	
Total Organic Carbon	SM 5310 C	
Total Dissolved Solids	SM 2540 C	EPA 300.0
Ortho-Phosphate	EPA 365.1	
Total Phosphorus	EPA365.1	

SYNTHETIC ORGANIC COMPOUNDS

<u>Analyte</u>	<u>Method</u>
Diquat	EPA 549.2
Glyphosate	EPA 547

<u>Analyte</u>	<u>Method</u>
Carbofuran	EPA 531.1
Oxamyl (Vydate)	EPA 531.1
3-Hydroxycarbofuran	EPA 531.1
Aldicarb (Temik)	EPA 531.1
Aldicarb sulfone	EPA 531.1
Aldicarb sulfoxide	EPA 531.1
Carbaryl (Sevin)	EPA 531.1
Methomyl (Lannate)	EPA 531.1

RADIOCHEMISTRY

<u>Analyte</u>	<u>Method</u>
Gross Alpha	EPA 900.0
Gross Beta	EPA 900.0
Uranium	EPA 200.8
Radium-226	EPA 903.0
Radium-228	Ra-05