



**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: 01/01/2024

INORGANIC PARAMETERS

<u>Analyte</u>	<u>Method</u>	<u>Method 2</u>
Alkalinity as CaCO ₃	SM 2320 B	
pH	SM 4500-H B	
Sulfate	EPA 300.0	
Nitrate	EPA 353.2	
Nitrite	SM 4500-NO ₂ -B	
Chloride	EPA 300.0	
Fluoride	SM 4500-F C	
Total Organic Carbon	SM 5310 C	
Total Dissolved Solids	SM 2540 C	
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