

The State of  
Department



Washington  
of Ecology

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

has complied with provisions set forth in Chapter 173-50 WAC and is hereby recognized by the Department of Ecology as an ACCREDITED LABORATORY for the analytical parameters listed on the accompanying Scope of Accreditation.

This certificate is effective August 7, 2020 and shall expire August 6, 2021.

Witnessed under my hand on August 03, 2020.

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Rebecca Wood  
Lab Accreditation Unit Supervisor

Laboratory ID  
**C1012**

# WASHINGTON STATE DEPARTMENT OF ECOLOGY

## ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

### SCOPE OF ACCREDITATION

#### Energy Laboratories, Inc. - Salt Creek

#### Casper, WY

is accredited for the analytes listed below using the methods indicated. Full accreditation is granted unless stated otherwise in a note. EPA is the U.S. Environmental Protection Agency. SM is "Standard Methods for the Examination of Water and Wastewater." SM refers to EPA approved method versions. ASTM is the American Society for Testing and Materials. USGS is the U.S. Geological Survey. AOAC is the Association of Official Analytical Chemists. Other references are described in notes.

Matrix/Analyte	Method	Notes
<b>Drinking Water</b>		
Total Uranium	EPA 200.8_5.4_1994	1
Gross Alpha	EPA 900.0-80	1
Gross Beta	EPA 900.0-80	1
Radium-226	EPA 903.0-80	1,2
Radium-228	EPA Ra-05	1
Uranium 234/235/238	SM 7500-U C-00	1

#### Accredited Parameter Note Detail

(1) Accreditation based in part on recognition of Florida NELAP accreditation.(2) Provisional accreditation pending submittal of acceptable Proficiency Testing (PT) results (WAC 173-50-110).



08/25/2020

Authentication Signature

Date

Rebecca Wood, Lab Accreditation Unit Supervisor

Washington State Department of Ecology

Laboratory Accreditation Unit

Effective Date: 8/25/2020

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Scope of Accreditation Report for Energy Laboratories, Inc. - Salt Creek

Scope Expires: 8/6/2021

C1012-20a

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08/03/2020

Authentication Signature

Date

Rebecca Wood, Lab Accreditation Unit Supervisor