



State of Florida
 Department of Health, Bureau of Public Health Laboratories
 This is to certify that



E87641

ENERGY LABORATORIES INC.
 2393 SALT CREEK HWY
 CASPER, WY 82602

has complied with Florida Administrative Code 64E-1,
 for the examination of environmental samples in the following categories

DRINKING WATER - GROUP I UNREGULATED CONTAMINANTS, DRINKING WATER - GROUP II UNREGULATED CONTAMINANTS, DRINKING WATER - GROUP III UNREGULATED CONTAMINANTS, DRINKING WATER - OTHER REGULATED CONTAMINANTS, DRINKING WATER - PRIMARY INORGANIC CONTAMINANTS, DRINKING WATER - SECONDARY INORGANIC CONTAMINANTS, DRINKING WATER - RADIOCHEMISTRY, DRINKING WATER - SYNTHETIC ORGANIC CONTAMINANTS, NON-POTABLE WATER - EXTRACTABLE ORGANICS, NON-POTABLE WATER - GENERAL CHEMISTRY, NON-POTABLE WATER - METALS, NON-POTABLE WATER - RADIOCHEMISTRY, NON-POTABLE WATER - VOLATILE ORGANICS, SOLID AND CHEMICAL MATERIALS - EXTRACTABLE ORGANICS, SOLID AND CHEMICAL MATERIALS - GENERAL CHEMISTRY, SOLID AND CHEMICAL MATERIALS - METALS, SOLID AND CHEMICAL MATERIALS - VOLATILE ORGANICS

Continued certification is contingent upon successful on-going compliance with the NELAC Standards and FAC Rule 64E-1 regulations. Specific methods and analytes certified are cited on the Laboratory Scope of Accreditation for this laboratory and are on file at the Bureau of Public Health Laboratories, P. O. Box 210, Jacksonville, Florida 32231. Clients and customers are urged to verify with this agency the laboratory's certification status in Florida for particular methods and analytes.

Date Issued: September 27, 2018 Expiration Date: June 30, 2019



Patty A. Lewandowski, MBA, MT(ASCP)
 Chief Bureau of Public Health Laboratories
 DH Form 1697, 7/04

NON-TRANSFERABLE E87641-55-09/27/2018
 Supersedes all previously issued certificates

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87641-55, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515****E87641**

**Energy Laboratories Inc.
2393 Salt Creek Hwy
Casper, WY 82602**

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	4/22/2009
1,1,1-Trichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
1,1,2,2-Tetrachloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
1,1,2-Trichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
1,1-Dichloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
1,1-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
1,1-Dichloropropene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
1,2,3-Trichlorobenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
1,2,3-Trichloropropane	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
1,2,4-Trichlorobenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
1,2,4-Trimethylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
1,2-Dichlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
1,2-Dichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
1,2-Dichloropropane	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
1,3,5-Trimethylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
1,3-Dichlorobenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
1,3-Dichloropropane	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
1,4-Dichlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
2,2-Dichloropropane	EPA 524.2	Group II Unregulated Contaminants	NELAP	9/26/2018
2-Chlorotoluene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
3-Hydroxycarbofuran	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/22/2002
4-Chlorotoluene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
4-Isopropyltoluene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
Aldicarb (Temik)	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/22/2002
Aldicarb sulfone	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/22/2002
Aldicarb sulfoxide	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/22/2002
Alkalinity as CaCO ₃	SM 2320 B	Primary Inorganic Contaminants	NELAP	7/22/2002
Aluminum	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Aluminum	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/7/2009
Antimony	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/22/2002
Arsenic	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/22/2002
Barium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Barium	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/22/2002
Benzene	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
Beryllium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Beryllium	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/22/2002

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 9/27/2018**Expiration Date: 6/30/2019**

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87641-55, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515**

E87641
Energy Laboratories Inc.
2393 Salt Creek Hwy
Casper, WY 82602

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Boron	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Bromide	EPA 300.0	Primary Inorganic Contaminants	NELAP	6/24/2015
Bromobenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Bromochloromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
Bromodichloromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Bromoform	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Cadmium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Cadmium	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/22/2002
Calcium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/22/2002
Carbaryl (Sevin)	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/22/2002
Carbofuran (Furadan)	EPA 531.1	Synthetic Organic Contaminants	NELAP	7/22/2002
Carbon tetrachloride	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
Chloride	EPA 300.0	Secondary Inorganic Contaminants	NELAP	7/22/2002
Chlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	4/6/2012
Chloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Chloroform	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Chromium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/12/2012
Chromium	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/22/2002
cis-1,2-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
cis-1,3-Dichloropropene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Conductivity	SM 2510 B	Primary Inorganic Contaminants	NELAP	1/12/2012
Copper	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Copper	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/22/2002
Corrosivity (langlier index)	SM 2330 B	Secondary Inorganic Contaminants	NELAP	12/13/2017
Dibromochloromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Dibromomethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Dichlorodifluoromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Dichloromethane (DCM, Methylene chloride)	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
Diquat	EPA 549.2	Synthetic Organic Contaminants	NELAP	7/22/2002
Dissolved organic carbon (DOC)	SM 5310 C	Primary Inorganic Contaminants	NELAP	1/12/2012
Ethylbenzene	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
Fluoride	EPA 300.0	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	7/22/2002
Fluoride	SM 4500 F-C	Secondary Inorganic Contaminants	NELAP	7/22/2002
Glyphosate	EPA 547	Synthetic Organic Contaminants	NELAP	7/22/2002
Gross-alpha	EPA 900.0	Radiochemistry	NELAP	6/20/2016

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Gross-beta	EPA 900.0	Radiochemistry	NELAP	6/20/2016
Hardness	SM 2340 B	Secondary Inorganic Contaminants	NELAP	1/12/2012
Hexachlorobutadiene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
Iron	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Isopropylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
Lead	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/22/2002
Lithium	EPA 200.7	Secondary Inorganic Contaminants	NELAP	6/20/2016
Magnesium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/22/2002
Manganese	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Manganese	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/7/2009
Methiocarb (Mesurol)	EPA 531.1	Group I Unregulated Contaminants	NELAP	1/12/2012
Methomyl (Lannate)	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/22/2002
Methyl bromide (Bromomethane)	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Methyl chloride (Chloromethane)	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Methyl tert-butyl ether (MTBE)	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Molybdenum	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/7/2009
m-Xylene	EPA 524.2	Group III Unregulated Contaminants	NELAP	6/20/2016
Naphthalene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
n-Butylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
Nickel	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Nickel	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/22/2002
Nitrate as N	EPA 353.2	Primary Inorganic Contaminants	NELAP	7/22/2002
Nitrite as N	SM 4500-NO2-B	Primary Inorganic Contaminants	NELAP	7/22/2002
n-Propylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
Orthophosphate as P	EPA 365.1	Primary Inorganic Contaminants	NELAP	6/20/2016
Oxamyl	EPA 531.1	Synthetic Organic Contaminants	NELAP	7/22/2002
o-Xylene	EPA 524.2	Group III Unregulated Contaminants	NELAP	6/20/2016
pH	SM 4500-H B	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	7/22/2002
Phosphorus, total	EPA 365.1	Primary Inorganic Contaminants	NELAP	6/20/2016
Potassium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Propoxur (Baygon)	EPA 531.1	Group I Unregulated Contaminants	NELAP	1/12/2012
p-Xylene	EPA 524.2	Group III Unregulated Contaminants	NELAP	6/20/2016
Radium-226	EPA 903.0	Radiochemistry	NELAP	6/20/2016
Radium-228	EPA Ra-05	Radiochemistry	NELAP	6/20/2016
Residue-filterable (TDS)	SM 2540 C	Secondary Inorganic Contaminants	NELAP	7/22/2002

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Analyte	Method/Tech	Category	Certification Type	Effective Date
sec-Butylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
Selenium	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/7/2009
Silica as SiO ₂	EPA 200.7	Primary Inorganic Contaminants	NELAP	5/12/2009
Silver	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Silver	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/7/2009
Sodium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/22/2002
Styrene	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
Sulfate	EPA 300.0	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	7/22/2002
tert-Butylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/7/2009
Tetrachloroethylene (Perchloroethylene)	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
Thallium	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/22/2002
Toluene	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
Total nitrate-nitrite	EPA 300.0	Primary Inorganic Contaminants	NELAP	7/22/2002
Total nitrate-nitrite	EPA 353.2	Primary Inorganic Contaminants	NELAP	7/22/2002
Total organic carbon	SM 5310 C	Primary Inorganic Contaminants	NELAP	7/22/2002
Total trihalomethanes	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
trans-1,2-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
trans-1,3-Dichloropropene	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Trichloroethene (Trichloroethylene)	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
Trichlorofluoromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	7/22/2002
Turbidity	SM 2130 B	Secondary Inorganic Contaminants	NELAP	1/12/2012
Uranium	EPA 200.8	Radiochemistry	NELAP	2/17/2006
Uranium	SM 7500-U C	Radiochemistry	NELAP	6/20/2016
Vanadium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Vanadium	EPA 200.8	Primary Inorganic Contaminants	NELAP	7/7/2009
Vinyl chloride	EPA 524.2	Other Regulated Contaminants	NELAP	4/6/2012
Xylene (total)	EPA 524.2	Other Regulated Contaminants	NELAP	7/22/2002
Zinc	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/7/2009
Zinc	EPA 200.8	Primary Inorganic Contaminants	NELAP	6/24/2015

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State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515****E87641****Energy Laboratories Inc.****2393 Salt Creek Hwy****Casper, WY 82602**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1,1-Trichloroethane	EPA 624.1	Volatile Organics	NELAP	2/5/2018
1,1,1-Trichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1,2,2-Tetrachloroethane	EPA 624.1	Volatile Organics	NELAP	2/5/2018
1,1,2,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1,2-Trichloroethane	EPA 624.1	Volatile Organics	NELAP	2/5/2018
1,1,2-Trichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloroethane	EPA 624.1	Volatile Organics	NELAP	2/5/2018
1,1-Dichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloroethylene	EPA 624.1	Volatile Organics	NELAP	2/5/2018
1,1-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,3-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,3-Trichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,4-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	3/19/2010
1,2,4-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dichlorobenzene	EPA 624.1	Volatile Organics	NELAP	2/5/2018
1,2-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dichloroethane	EPA 624.1	Volatile Organics	NELAP	2/5/2018
1,2-Dichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dichloropropane	EPA 624.1	Volatile Organics	NELAP	2/5/2018
1,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,3,5-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,3-Dichlorobenzene	EPA 624.1	Volatile Organics	NELAP	2/5/2018
1,3-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,3-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,4-Dichlorobenzene	EPA 624.1	Volatile Organics	NELAP	2/5/2018
1,4-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
2,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Chloroethyl vinyl ether	EPA 624.1	Volatile Organics	NELAP	2/5/2018
2-Chloroethyl vinyl ether	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Hexanone	EPA 8260	Volatile Organics	NELAP	7/1/2003

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State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515****E87641****Energy Laboratories Inc.****2393 Salt Creek Hwy****Casper, WY 82602**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
4-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	7/1/2003
4-Methyl-2-pentanone (MIBK)	EPA 8260	Volatile Organics	NELAP	6/24/2015
Acetone	EPA 8260	Volatile Organics	NELAP	7/1/2003
Acetonitrile	EPA 8260	Volatile Organics	NELAP	7/1/2003
Acrolein (Propenal)	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Acrolein (Propenal)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Acrylonitrile	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Acrylonitrile	EPA 8260	Volatile Organics	NELAP	7/1/2003
Alkalinity as CaCO ₃	SM 2320 B	General Chemistry	NELAP	1/24/2001
Allyl chloride (3-Chloropropene)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Aluminum	EPA 200.7	Metals	NELAP	1/24/2001
Aluminum	EPA 200.8	Metals	NELAP	1/24/2001
Aluminum	EPA 6010	Metals	NELAP	7/1/2003
Aluminum	EPA 6020	Metals	NELAP	7/1/2003
Ammonia as N	EPA 350.1	General Chemistry	NELAP	5/9/2018
Antimony	EPA 200.7	Metals	NELAP	7/7/2009
Antimony	EPA 200.8	Metals	NELAP	1/24/2001
Antimony	EPA 6010	Metals	NELAP	7/7/2009
Antimony	EPA 6020	Metals	NELAP	7/1/2003
Arsenic	EPA 200.7	Metals	NELAP	9/2/2002
Arsenic	EPA 200.8	Metals	NELAP	1/24/2001
Arsenic	EPA 6010	Metals	NELAP	7/7/2009
Arsenic	EPA 6020	Metals	NELAP	7/1/2003
Barium	EPA 200.7	Metals	NELAP	1/24/2001
Barium	EPA 200.8	Metals	NELAP	1/24/2001
Barium	EPA 6010	Metals	NELAP	7/1/2003
Barium	EPA 6020	Metals	NELAP	7/1/2003
Benzene	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Benzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Beryllium	EPA 200.7	Metals	NELAP	7/22/2002
Beryllium	EPA 200.8	Metals	NELAP	1/24/2001
Beryllium	EPA 6010	Metals	NELAP	7/7/2009
Beryllium	EPA 6020	Metals	NELAP	7/1/2003
Biochemical oxygen demand	SM 5210 B	General Chemistry	NELAP	1/24/2001
Boron	EPA 200.7	Metals	NELAP	7/22/2002
Boron	EPA 200.8	Metals	NELAP	1/12/2012

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Boron	EPA 6010	Metals	NELAP	7/1/2003
Boron	EPA 6020	Metals	NELAP	1/12/2012
Bromide	EPA 300.0	General Chemistry	NELAP	1/24/2001
Bromobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Bromochloromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Bromodichloromethane	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Bromodichloromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Bromoform	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Bromoform	EPA 8260	Volatile Organics	NELAP	7/1/2003
Cadmium	EPA 200.7	Metals	NELAP	7/22/2002
Cadmium	EPA 200.8	Metals	NELAP	1/24/2001
Cadmium	EPA 6010	Metals	NELAP	7/7/2009
Cadmium	EPA 6020	Metals	NELAP	7/1/2003
Calcium	EPA 200.7	Metals	NELAP	1/24/2001
Calcium	EPA 6010	Metals	NELAP	7/1/2003
Calcium	EPA 6020	Metals	NELAP	1/12/2012
Carbon disulfide	EPA 8260	Volatile Organics	NELAP	7/1/2003
Carbon tetrachloride	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Carbon tetrachloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chemical oxygen demand	HACH 8000	General Chemistry	NELAP	3/14/2016
Chloride	EPA 300.0	General Chemistry	NELAP	1/24/2001
Chlorobenzene	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Chlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chloroethane	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Chloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chloroform	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Chloroform	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chloroprene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chromium	EPA 200.7	Metals	NELAP	7/22/2002
Chromium	EPA 200.8	Metals	NELAP	1/24/2001
Chromium	EPA 6010	Metals	NELAP	7/7/2009
Chromium	EPA 6020	Metals	NELAP	7/1/2003
cis-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
cis-1,3-Dichloropropene	EPA 624.1	Volatile Organics	NELAP	2/5/2018
cis-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Cobalt	EPA 200.7	Metals	NELAP	7/22/2002

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Issue Date: 9/27/2018**Expiration Date: 6/30/2019**

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87641-55, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515****E87641****Energy Laboratories Inc.****2393 Salt Creek Hwy****Casper, WY 82602**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Cobalt	EPA 200.8	Metals	NELAP	1/24/2001
Cobalt	EPA 6010	Metals	NELAP	7/7/2009
Cobalt	EPA 6020	Metals	NELAP	7/1/2003
Conductivity	SM 2510 B	General Chemistry	NELAP	1/24/2001
Copper	EPA 200.7	Metals	NELAP	7/22/2002
Copper	EPA 200.8	Metals	NELAP	1/24/2001
Copper	EPA 6010	Metals	NELAP	7/7/2009
Copper	EPA 6020	Metals	NELAP	7/1/2003
Dibromochloromethane	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Dibromochloromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Dibromomethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Dichlorodifluoromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Diesel range organics (DRO)	EPA 8015	Extractable Organics	NELAP	7/1/2003
Diethyl ether	EPA 8260	Volatile Organics	NELAP	7/1/2003
Ethyl acetate	EPA 8260	Volatile Organics	NELAP	7/1/2003
Ethylbenzene	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Ethylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Fluoride	EPA 300.0	General Chemistry	NELAP	1/24/2001
Fluoride	SM 4500 F-C	General Chemistry	NELAP	1/24/2001
Gasoline range organics (GRO)	EPA 8015	Extractable Organics	NELAP	7/1/2003
Gross-alpha	EPA 900.0	Radiochemistry	NELAP	6/20/2016
Gross-beta	EPA 900.0	Radiochemistry	NELAP	6/20/2016
Hardness	SM 2340 B	Metals	NELAP	7/17/2002
Hexachlorobutadiene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Iodomethane (Methyl iodide)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Iron	EPA 200.7	Metals	NELAP	1/24/2001
Iron	EPA 200.8	Metals	NELAP	11/22/2010
Iron	EPA 6010	Metals	NELAP	7/1/2003
Iron	EPA 6020	Metals	NELAP	1/12/2012
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Lead	EPA 200.7	Metals	NELAP	7/22/2002
Lead	EPA 200.8	Metals	NELAP	1/24/2001
Lead	EPA 6010	Metals	NELAP	7/7/2009
Lead	EPA 6020	Metals	NELAP	7/1/2003
Lithium	EPA 200.7	Metals	NELAP	6/20/2016

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State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515****E87641****Energy Laboratories Inc.****2393 Salt Creek Hwy****Casper, WY 82602**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Lithium	EPA 6010	Metals	NELAP	6/20/2016
Magnesium	EPA 200.7	Metals	NELAP	1/24/2001
Magnesium	EPA 200.8	Metals	NELAP	11/22/2010
Magnesium	EPA 6010	Metals	NELAP	7/1/2003
Magnesium	EPA 6020	Metals	NELAP	1/12/2012
Manganese	EPA 200.7	Metals	NELAP	1/24/2001
Manganese	EPA 200.8	Metals	NELAP	1/24/2001
Manganese	EPA 6010	Metals	NELAP	7/1/2003
Manganese	EPA 6020	Metals	NELAP	7/7/2009
Methyl bromide (Bromomethane)	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methyl chloride (Chloromethane)	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methyl tert-butyl ether (MTBE)	EPA 624.1	Volatile Organics	NELAP	5/9/2018
Methyl tert-butyl ether (MTBE)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methylene chloride	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Methylene chloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Molybdenum	EPA 200.7	Metals	NELAP	7/22/2002
Molybdenum	EPA 200.8	Metals	NELAP	1/24/2001
Molybdenum	EPA 6010	Metals	NELAP	7/1/2003
Molybdenum	EPA 6020	Metals	NELAP	7/7/2009
m-Xylene	EPA 8260	Volatile Organics	NELAP	6/20/2016
Naphthalene	EPA 8260	Volatile Organics	NELAP	7/1/2003
n-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Nickel	EPA 200.7	Metals	NELAP	7/22/2002
Nickel	EPA 200.8	Metals	NELAP	1/24/2001
Nickel	EPA 6010	Metals	NELAP	7/7/2009
Nickel	EPA 6020	Metals	NELAP	7/1/2003
Nitrate as N	EPA 353.2	General Chemistry	NELAP	1/24/2001
Nitrate-nitrite	EPA 353.2	General Chemistry	NELAP	1/24/2001
Nitrite as N	SM 4500-NO2-B	General Chemistry	NELAP	1/24/2001
n-Propylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Oil & Grease	EPA 1664A	General Chemistry	NELAP	1/24/2001
Orthophosphate as P	EPA 365.1	General Chemistry	NELAP	6/20/2016
o-Xylene	EPA 8260	Volatile Organics	NELAP	6/20/2016
pH	SM 4500-H+-B	General Chemistry	NELAP	1/24/2001

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State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515****E87641****Energy Laboratories Inc.****2393 Salt Creek Hwy****Casper, WY 82602**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Phosphorus, total	EPA 200.7	Metals	NELAP	7/22/2002
Phosphorus, total	EPA 365.1	General Chemistry	NELAP	6/20/2016
Phosphorus, total	EPA 6010	Metals	NELAP	7/1/2003
p-Isopropyltoluene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Potassium	EPA 200.7	Metals	NELAP	1/24/2001
Potassium	EPA 200.8	Metals	NELAP	6/20/2016
Potassium	EPA 6010	Metals	NELAP	7/1/2003
Potassium	EPA 6020	Metals	NELAP	1/12/2012
Propionitrile (Ethyl cyanide)	EPA 8260	Volatile Organics	NELAP	7/1/2003
p-Xylene	EPA 8260	Volatile Organics	NELAP	6/20/2016
Residue-filterable (TDS)	SM 2540 C	General Chemistry	NELAP	1/24/2001
Residue-nonfilterable (TSS)	SM 2540 D	General Chemistry	NELAP	7/7/2009
sec-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Selenium	EPA 200.7	Metals	NELAP	7/22/2002
Selenium	EPA 200.8	Metals	NELAP	1/24/2001
Selenium	EPA 6010	Metals	NELAP	7/1/2003
Selenium	EPA 6020	Metals	NELAP	7/7/2009
Silica as SiO ₂	EPA 200.7	Metals	NELAP	6/20/2016
Silicon	EPA 200.7	Metals	NELAP	1/24/2001
Silicon	EPA 6010	Metals	NELAP	7/1/2003
Silicon	EPA 6020	Metals	NELAP	1/12/2012
Silver	EPA 200.7	Metals	NELAP	7/7/2009
Silver	EPA 200.8	Metals	NELAP	6/20/2016
Silver	EPA 6010	Metals	NELAP	7/7/2009
Silver	EPA 6020	Metals	NELAP	6/20/2016
Sodium	EPA 200.7	Metals	NELAP	1/24/2001
Sodium	EPA 200.8	Metals	NELAP	6/20/2016
Sodium	EPA 6010	Metals	NELAP	7/1/2003
Sodium	EPA 6020	Metals	NELAP	1/12/2012
Strontium	EPA 200.7	Metals	NELAP	7/7/2009
Strontium	EPA 200.8	Metals	NELAP	1/12/2012
Strontium	EPA 6010	Metals	NELAP	7/1/2003
Strontium	EPA 6020	Metals	NELAP	11/2/2016
Styrene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Sulfate	EPA 300.0	General Chemistry	NELAP	1/24/2001
tert-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003

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Issue Date: 9/27/2018**Expiration Date: 6/30/2019**

**Laboratory Scope of Accreditation**

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State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515****E87641****Energy Laboratories Inc.****2393 Salt Creek Hwy****Casper, WY 82602**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Tetrachloroethylene (Perchloroethylene)	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Tetrachloroethylene (Perchloroethylene)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Thallium	EPA 200.8	Metals	NELAP	1/24/2001
Thallium	EPA 6020	Metals	NELAP	7/1/2003
Thorium	EPA 200.8	Metals	NELAP	7/7/2009
Thorium	EPA 6020	Metals	NELAP	7/7/2009
Tin	EPA 200.8	Metals	NELAP	1/12/2012
Tin	EPA 6020	Metals	NELAP	7/7/2009
Titanium	EPA 200.7	Metals	NELAP	7/7/2009
Titanium	EPA 200.8	Metals	NELAP	1/12/2012
Titanium	EPA 6010	Metals	NELAP	7/7/2009
Titanium	EPA 6020	Metals	NELAP	7/7/2009
Toluene	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Toluene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Total alpha radium	EPA 903.0	Radiochemistry	NELAP	10/5/2016
Total organic carbon	SM 5310 C	General Chemistry	NELAP	1/24/2001
Total Petroleum Hydrocarbons (TPH)	EPA 1664A	General Chemistry	NELAP	5/10/2010
trans-1,2-Dichloroethylene	EPA 624.1	Volatile Organics	NELAP	2/5/2018
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
trans-1,3-Dichloropropene	EPA 624.1	Volatile Organics	NELAP	2/5/2018
trans-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/1/2003
trans-1,4-Dichloro-2-butene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Trichloroethene (Trichloroethylene)	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Trichloroethene (Trichloroethylene)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Trichlorofluoromethane	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Uranium	EPA 200.8	Metals	NELAP	1/24/2001
Uranium	EPA 6020	Metals	NELAP	7/7/2009
Uranium	EPA 908.0	Radiochemistry	NELAP	6/20/2016
Uranium	SM 7500-U C	Radiochemistry	NELAP	6/20/2016
Vanadium	EPA 200.7	Metals	NELAP	7/22/2002
Vanadium	EPA 200.8	Metals	NELAP	1/24/2001
Vanadium	EPA 6010	Metals	NELAP	7/1/2003
Vanadium	EPA 6020	Metals	NELAP	7/7/2009
Vinyl acetate	EPA 8260	Volatile Organics	NELAP	7/1/2003
Vinyl chloride	EPA 624.1	Volatile Organics	NELAP	2/5/2018

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Issue Date: 9/27/2018**Expiration Date: 6/30/2019**



Laboratory Scope of Accreditation

Attachment to Certificate #: E87641-55, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87641**

EPA Lab Code: **WY00002**

(307) 235-0515

E87641
Energy Laboratories Inc.
2393 Salt Creek Hwy
Casper, WY 82602

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Xylene (total)	EPA 624.1	Volatile Organics	NELAP	2/5/2018
Xylene (total)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Zinc	EPA 200.7	Metals	NELAP	7/22/2002
Zinc	EPA 200.8	Metals	NELAP	1/24/2001
Zinc	EPA 6010	Metals	NELAP	7/7/2009
Zinc	EPA 6020	Metals	NELAP	7/1/2003

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State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515****E87641****Energy Laboratories Inc.****2393 Salt Creek Hwy****Casper, WY 82602**Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,1,1-Trichloroethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,1,2,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,1,2-Trichloroethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,1-Dichloroethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,1-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,1-Dichloropropene	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,2,3-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,2,3-Trichloropropane	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,2,4-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,2,4-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,2-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,2-Dichloroethane	EPA 8260	Volatile Organics	NELAP	3/16/2010
1,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,3,5-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,3-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,3-Dichloropropane	EPA 8260	Volatile Organics	NELAP	1/24/2001
1,4-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
2,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	1/24/2001
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260	Volatile Organics	NELAP	6/24/2015
2-Chloroethyl vinyl ether	EPA 8260	Volatile Organics	NELAP	1/24/2001
2-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	1/24/2001
2-Hexanone	EPA 8260	Volatile Organics	NELAP	1/24/2001
4-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	1/24/2001
4-Methyl-2-pentanone (MIBK)	EPA 8260	Volatile Organics	NELAP	1/24/2001
Acetone	EPA 8260	Volatile Organics	NELAP	1/24/2001
Acetonitrile	EPA 8260	Volatile Organics	NELAP	1/24/2001
Acrolein (Propenal)	EPA 8260	Volatile Organics	NELAP	1/24/2001
Acrylonitrile	EPA 8260	Volatile Organics	NELAP	1/24/2001
Allyl chloride (3-Chloropropene)	EPA 8260	Volatile Organics	NELAP	1/24/2001
Aluminum	EPA 6010	Metals	NELAP	1/24/2001
Aluminum	EPA 6020	Metals	NELAP	1/24/2001
Antimony	EPA 6010	Metals	NELAP	1/12/2012
Antimony	EPA 6020	Metals	NELAP	1/24/2001

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Issue Date: 9/27/2018**Expiration Date: 6/30/2019**

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State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515****E87641****Energy Laboratories Inc.****2393 Salt Creek Hwy****Casper, WY 82602**Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Arsenic	EPA 6010	Metals	NELAP	7/7/2009
Arsenic	EPA 6020	Metals	NELAP	1/24/2001
Barium	EPA 6010	Metals	NELAP	1/24/2001
Barium	EPA 6020	Metals	NELAP	1/24/2001
Benzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Beryllium	EPA 6010	Metals	NELAP	7/7/2009
Beryllium	EPA 6020	Metals	NELAP	1/24/2001
Boron	EPA 6010	Metals	NELAP	1/24/2001
Boron	EPA 6020	Metals	NELAP	1/12/2012
Bromobenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Bromochloromethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
Bromodichloromethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
Bromoform	EPA 8260	Volatile Organics	NELAP	1/24/2001
Cadmium	EPA 6010	Metals	NELAP	7/7/2009
Cadmium	EPA 6020	Metals	NELAP	1/24/2001
Calcium	EPA 6010	Metals	NELAP	1/24/2001
Calcium	EPA 6020	Metals	NELAP	1/12/2012
Carbon disulfide	EPA 8260	Volatile Organics	NELAP	1/24/2001
Carbon tetrachloride	EPA 8260	Volatile Organics	NELAP	1/24/2001
Chlorobenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Chloroethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
Chloroform	EPA 8260	Volatile Organics	NELAP	1/24/2001
Chloroprene	EPA 8260	Volatile Organics	NELAP	7/22/2002
Chromium	EPA 6010	Metals	NELAP	7/7/2009
Chromium	EPA 6020	Metals	NELAP	1/24/2001
cis-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	1/24/2001
cis-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Cobalt	EPA 6010	Metals	NELAP	7/7/2009
Cobalt	EPA 6020	Metals	NELAP	1/24/2001
Copper	EPA 6010	Metals	NELAP	7/7/2009
Copper	EPA 6020	Metals	NELAP	1/24/2001
Dibromochloromethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
Dibromomethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
Dichlorodifluoromethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
Diesel range organics (DRO)	EPA 8015	Extractable Organics	NELAP	1/24/2001
Diethyl ether	EPA 8260	Volatile Organics	NELAP	1/24/2001

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State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515****E87641****Energy Laboratories Inc.****2393 Salt Creek Hwy****Casper, WY 82602**Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Ethyl acetate	EPA 8260	Volatile Organics	NELAP	6/24/2014
Ethylbenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Gasoline range organics (GRO)	EPA 8015	Extractable Organics	NELAP	1/24/2001
Hexachlorobutadiene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Iodomethane (Methyl iodide)	EPA 8260	Volatile Organics	NELAP	7/22/2002
Iron	EPA 6010	Metals	NELAP	1/24/2001
Iron	EPA 6020	Metals	NELAP	1/12/2012
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260	Volatile Organics	NELAP	1/24/2001
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Lead	EPA 6010	Metals	NELAP	7/7/2009
Lead	EPA 6020	Metals	NELAP	1/24/2001
Magnesium	EPA 6010	Metals	NELAP	1/24/2001
Magnesium	EPA 6020	Metals	NELAP	1/12/2012
Manganese	EPA 6010	Metals	NELAP	1/24/2001
Manganese	EPA 6020	Metals	NELAP	7/7/2009
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	1/24/2001
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	1/24/2001
Methyl tert-butyl ether (MTBE)	EPA 8260	Volatile Organics	NELAP	1/24/2001
Methylene chloride	EPA 8260	Volatile Organics	NELAP	1/24/2001
Molybdenum	EPA 6010	Metals	NELAP	1/24/2001
Molybdenum	EPA 6020	Metals	NELAP	7/7/2009
m-Xylene	EPA 8260	Volatile Organics	NELAP	6/20/2016
Naphthalene	EPA 8260	Volatile Organics	NELAP	1/24/2001
n-Butylbenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Nickel	EPA 6010	Metals	NELAP	7/7/2009
Nickel	EPA 6020	Metals	NELAP	1/24/2001
n-Propylbenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
o-Xylene	EPA 8260	Volatile Organics	NELAP	6/20/2016
p-Dioxane	EPA 8260	Volatile Organics	NELAP	1/24/2001
pH	EPA 9045	General Chemistry	NELAP	1/24/2001
Phosphorus, total	EPA 6010	Metals	NELAP	5/12/2009
p-Isopropyltoluene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Potassium	EPA 6010	Metals	NELAP	1/24/2001
Potassium	EPA 6020	Metals	NELAP	1/12/2012
Propionitrile (Ethyl cyanide)	EPA 8260	Volatile Organics	NELAP	1/24/2001
p-Xylene	EPA 8260	Volatile Organics	NELAP	6/20/2016

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 9/27/2018**Expiration Date: 6/30/2019**

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87641-55, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87641**EPA Lab Code: **WY00002****(307) 235-0515****E87641****Energy Laboratories Inc.****2393 Salt Creek Hwy****Casper, WY 82602**Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
sec-Butylbenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Selenium	EPA 6010	Metals	NELAP	1/24/2001
Selenium	EPA 6020	Metals	NELAP	7/7/2009
Silica as SiO ₂	EPA 6010	Metals	NELAP	6/20/2016
Silicon	EPA 6010	Metals	NELAP	1/24/2001
Silver	EPA 6010	Metals	NELAP	7/7/2009
Silver	EPA 6020	Metals	NELAP	7/7/2009
Sodium	EPA 6010	Metals	NELAP	1/24/2001
Sodium	EPA 6020	Metals	NELAP	1/12/2012
Strontium	EPA 6010	Metals	NELAP	1/24/2001
Strontium	EPA 6020	Metals	NELAP	7/7/2009
Styrene	EPA 8260	Volatile Organics	NELAP	1/24/2001
tert-Butylbenzene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Tetrachloroethylene (Perchloroethylene)	EPA 8260	Volatile Organics	NELAP	1/24/2001
Thallium	EPA 6020	Metals	NELAP	1/24/2001
Tin	EPA 6010	Metals	NELAP	7/7/2009
Tin	EPA 6020	Metals	NELAP	7/7/2009
Titanium	EPA 6010	Metals	NELAP	7/7/2009
Titanium	EPA 6020	Metals	NELAP	7/7/2009
Toluene	EPA 8260	Volatile Organics	NELAP	1/24/2001
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	1/24/2001
trans-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	1/24/2001
trans-1,4-Dichloro-2-butene	EPA 8260	Volatile Organics	NELAP	1/24/2001
Trichloroethene (Trichloroethylene)	EPA 8260	Volatile Organics	NELAP	1/24/2001
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	1/24/2001
Uranium	EPA 6020	Metals	NELAP	7/7/2009
Vanadium	EPA 6010	Metals	NELAP	1/24/2001
Vanadium	EPA 6020	Metals	NELAP	7/7/2009
Vinyl acetate	EPA 8260	Volatile Organics	NELAP	1/24/2001
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	1/24/2001
Xylene (total)	EPA 8260	Volatile Organics	NELAP	1/24/2001
Zinc	EPA 6010	Metals	NELAP	7/7/2009
Zinc	EPA 6020	Metals	NELAP	1/24/2001

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Issue Date: 9/27/2018**Expiration Date: 6/30/2019**