



GEORGIA

DEPARTMENT OF NATURAL RESOURCES

ENVIRONMENTAL PROTECTION DIVISION

Richard E. Dunn, Director

Watershed Protection Branch
2 Martin Luther King, Jr. Drive
Suite 1152, East Tower
Atlanta, Georgia 30334
404-463-1511

Dr. Chrystal Sheaff, Laboratory Director
Energy Laboratories, Inc.
2393 Salt Creek Highway
Casper, WY 82601

APR 10 2019

RE: Certification by Reciprocity
Energy Laboratories, Inc.
Georgia ID #C-043

Dear Dr. Sheaff:

The Georgia Department of Natural Resources, Environmental Protection Division (EPD) is in receipt of all required data necessary to fulfill your laboratory's request for Certification by Reciprocity in Georgia. Therefore, in accordance with the Georgia Safe Drinking Water Act of 1977 (Sections 12-5-170 through 12-5-193, O.C.G.A.) and the Rules for Safe Drinking Water (Chapter 391-3-5), this certification is valid until June 30, 2019. This certification replaces any previously issued certification. This certification is contingent upon continued Certification by the State of Florida and is non-transferable. This certification is also contingent upon continued acceptable semi-annual Proficiency Testing results.

Prior to the expiration of this certification, please contact your accrediting/certifying authority and request that the following information be forwarded to Lynne Grubb at Lynne.Grubb@dnr.ga.gov.

1. Copies of the most current on-site and accepted corrective actions
2. Copies of the scope of accreditation listing analytes

If you have any questions, please feel free to contact Lynne Grubb at 404-657-3189.

Thank you.

Lynne Grubb
Laboratory Certification Officer
Drinking Water Compliance Unit

Lewis Hays
Program Manager
Watershed Compliance Program

Energy Laboratories, Inc. (GA Lab ID C-043)
 2393 Salt Creek Highway, Casper, WY 82601
 Effective April 1 2019 - June 30, 2019

ANALYTE	CERTIFIED/ ACCREDITED BY	EPA APPROVED METHOD
INORGANIC CHEMICALS		
Antimony	FL NELAP	200.8
Arsenic	FL NELAP	200.8
Barium	FL NELAP	200.7, 200.8
Beryllium	FL NELAP	200.7, 200.8
Cadmium	FL NELAP	200.7, 200.8
Chromium	FL NELAP	200.7, 200.8
Copper	FL NELAP	200.7, 200.8
Fluoride	FL NELAP	300.0, SM 4500 C-F
Lead	FL NELAP	200.8
Nitrate	FL NELAP	353.2
Nitrite	FL NELAP	SM4500-NO2 B
Selenium	FL NELAP	200.8
Thallium	FL NELAP	200.8
ORGANIC CHEMICALS		
1,1 Dichloroethylene	FL NELAP	524.2
1,1,1 Trichloroethane	FL NELAP	524.2
1,1,2 Trichloroethane	FL NELAP	524.2
1,2 Dichlorobenzene	FL NELAP	524.2
1,2 Dichloroethane	FL NELAP	524.2
1,2 Dichloropropane	FL NELAP	524.2
1,2,4 Trichlorobenzene	FL NELAP	524.2
1,4 Dichlorobenzene	FL NELAP	524.2
Benzene	FL NELAP	524.2
Carbofuran	FL NELAP	531.2
Carbon tetrachloride	FL NELAP	524.2
Chlorobenzene	FL NELAP	524.2
cis-1,2 Dichloroethylene	FL NELAP	524.2
Dichloromethane	FL NELAP	524.2
Diquat	FL NELAP	549.2
Ethylbenzene	FL NELAP	524.2
Glyphosate	FL NELAP	547
Oxamyl (Vydate)	FL NELAP	531.2
Styrene	FL NELAP	524.2
Tetrachloroethylene	FL NELAP	524.2
Toluene	FL NELAP	524.2
trans-1,2 Dichloroethylene	FL NELAP	524.2
Trichloroethylene	FL NELAP	524.2
Vinyl chloride	FL NELAP	524.2
Xylenes	FL NELAP	524.2

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ANALYTE	CERTIFIED/ ACCREDITED BY	EPA APPROVED METHOD
RADIONUCLIDES		
Gross Alpha	FL NELAP	900.0
Gross Beta	FL NELAP	900.0
Radium 226	FL NELAP	903.0
Radium 228	FL NELAP	Ra-05
Uranium	FL NELAP	SM 7500-U C
Uranium	FL NELAP	200.8

DISINFECTION BYPRODUCTS		
Bromide	FL NELAP	300.0
Total Trihalomethanes	FL NELAP	524.2
Chlorine (Free)	FL NELAP	SM 4500 Cl G

OTHER/SECONDARY		
Aluminum	FL NELAP	200.7, 200.8
Alkalinity as CaCO ₃	FL NELAP	SM2320 B
Calcium	FL NELAP	200.7
Chloride	FL NELAP	300.0
Conductivity	FL NELAP	SM2510 B
Corrosivity	FL NELAP	SM2330 B
Dissolved Organic Carbon	FL NELAP	SM5310 C
Iron	FL NELAP	200.7
Magnesium	FL NELAP	200.7
Manganese	FL NELAP	200.7, 200.8
Molybdenum	FL NELAP	200.7, 200.8
Nickel	FL NELAP	200.7, 200.8
Orthophosphate	FL NELAP	365.1
pH	FL NELAP	SM4500 H+ B
Silica	FL NELAP	200.7
Silver	FL NELAP	200.8
Sodium	FL NELAP	200.7
Sulfate	FL NELAP	300.0
Total Dissolved Solids	FL NELAP	SM2540 C
Total Organic Carbon	FL NELAP	SM5310 C
Turbidity	FL NELAP	SM2130 B
Vanadium	FL NELAP	200.7, 200.8
Zinc	FL NELAP	200.7, 200.8