NEBRASKA

Good Life. Great Mission.

DEPT. OF HEALTH AND HUMAN SERVICES

Pete Ricketts, Governor

July 16, 2020

Cindy Rohrer, Laboratory Manager
Energy Laboratories, Inc. - MT
1120 South 27th Street
Billings, MT 59101

Dear Ms. Rohrer,

Enclosed please find your Nebraska Certification by Reciprocity. Based on the documentation submitted, your Nebraska Certification has been granted through **June 30, 2021.** You may submit a request to extend your Nebraska Certification based on any future Drinking Water Laboratory Accreditation Program. I will be happy to review your request at that time.

Your Certification by Reciprocity authorizes the analysis of Nebraska drinking water samples and is only for the analytes and test methods cited on the attachment to your Nebraska certificate. This is based on the State of Florida Department of Health, Bureau of Public Health Laboratories Laboratory Accreditation Program accreditation effective date July 1, 2020. **In order to test compliance drinking water samples from Public Water Systems in Nebraska, your Laboratory must enter into an Agreement with the Nebraska Department of Health and Human Services, Division of Public Health.** If you are interested in such an Agreement, please contact me for more details.

If you have any changes in methods, supervisory personnel, ownership, name change, location or primary certification status, you are required to notify this office within 30 days.

For questions regarding your certification, please telephone me at (402) 471-8407 or e-mail me at laurie.wieting@nebraska.gov.

Sincerely,

Laurie Wieting

Laurie Wieting
Certification Program Manager
Nebraska Department of Health and Human Services, Division of Public Health

Enclosure (1)

Nebraska Department of Health and Human Services

Certification for the analysis of Drinking Water samples has been granted to

Energy Laboratories, Inc. - MT

1120 South 27th Street
Billings, MT 59101

NE-OS-13-04

Under the authority of the Nebraska Safe Drinking Water Act (Neb. Rev. Stat. 71-5306 et. Seq.)

July 1, 2020
Certificate Date

June 30, 2021
Expiration Date

Laurie Wieting
Laurie Wieting
Certification Program Manager

Becky Wisell
Becky Wisell
Certification Authority

Matrix	Analyte	Method	Reciprocity Based on Primary Certification
Drinking Water	Boron	ENMT 50-213/ICP-MS	Florida - NELAP
Drinking Water	Calcium	ENMT 50-213/ICP-MS	Florida - NELAP
Drinking Water	Magnesium	ENMT 50-213/ICP-MS	Florida - NELAP
Drinking Water	Potassium	ENMT 50-213/ICP-MS	Florida – NELAP
Drinking Water	Sodium	ENMT 50-213/ICP-MS	Florida – NELAP
Drinking Water	Aluminum	EPA 200.7	Florida – NELAP
Drinking Water	Barium	EPA 200.7	Florida – NELAP
Drinking Water	Beryllium	EPA 200.7	Florida – NELAP
Drinking Water	Boron	EPA 200.7	Florida – NELAP
Drinking Water	Cadmium	EPA 200.7	Florida - NELAP
Drinking Water	Calcium	EPA 200.7	Florida – NELAP
Drinking Water	Chromium	EPA 200.7	Florida – NELAP
Drinking Water	Cobalt	EPA 200.7	Florida – NELAP
Drinking Water	Copper	EPA 200.7	Florida – NELAP
Drinking Water	Iron	EPA 200.7	Florida – NELAP
Drinking Water	Lithium	EPA 200.7	Florida – NELAP
Drinking Water	Magnesium	EPA 200.7	Florida – NELAP
Drinking Water	Manganese	EPA 200.7	Florida – NELAP
Drinking Water	Molybdenum	EPA 200.7	Florida – NELAP
Drinking Water	Nickel	EPA 200.7	Florida – NELAP
Drinking Water	Phosphorus	EPA 200.7	Florida – NELAP
Drinking Water	Potassium	EPA 200.7	Florida – NELAP
Drinking Water	Silica as SiO2	EPA 200.7	Florida – NELAP
Drinking Water	Silver	EPA 200.7	Florida – NELAP
Drinking Water	Sodium	EPA 200.7	Florida – NELAP
Drinking Water	Strontium	EPA 200.7	Florida – NELAP
Drinking Water	Tin	EPA 200.7	Florida – NELAP
Drinking Water	Titanium	EPA 200.7	Florida – NELAP
Drinking Water	Vanadium	EPA 200.7	Florida – NELAP
Drinking Water	Zinc	EPA 200.7	Florida – NELAP
Drinking Water	Aluminum	EPA 200.8	Florida – NELAP
Drinking Water	Antimony	EPA 200.8	Florida – NELAP
Drinking Water	Arsenic	EPA 200.8	Florida – NELAP
Drinking Water	Barium	EPA 200.8	Florida – NELAP
Drinking Water	Beryllium	EPA 200.8	Florida – NELAP
Drinking Water	Cadmium	EPA 200.8	Florida – NELAP
Drinking Water	Chromium	EPA 200.8	Florida – NELAP

Drinking Water	Cobalt	EPA 200.8	Florida – NELAP
Drinking Water	Copper	EPA 200.8	Florida – NELAP
Drinking Water	Iron	EPA 200.8	Florida – NELAP
Drinking Water	Lead	EPA 200.8	Florida – NELAP
Drinking Water	Manganese	EPA 200.8	Florida – NELAP
Drinking Water	Mercury	EPA 200.8	Florida – NELAP
Drinking Water	Molybdenum	EPA 200.8	Florida – NELAP
Drinking Water	Nickel	EPA 200.8	Florida – NELAP
Drinking Water	Selenium	EPA 200.8	Florida – NELAP
Drinking Water	Silver	EPA 200.8	Florida – NELAP
Drinking Water	Thallium	EPA 200.8	Florida – NELAP
Drinking Water	Uranium	EPA 200.8	Florida – NELAP
Drinking Water	Vanadium	EPA 200.8	Florida – NELAP
Drinking Water	Zinc	EPA 200.8	Florida – NELAP
Drinking Water	Mercury	EPA 245.1	Florida – NELAP
Drinking Water	Bromide	EPA 300.0	Florida – NELAP
Drinking Water	Chloride	EPA 300.0	Florida – NELAP
Drinking Water	Fluoride	EPA 300.0	Florida – NELAP
Drinking Water	Nitrate as N	EPA 300.0	Florida – NELAP
Drinking Water	Nitrite as N	EPA 300.0	Florida – NELAP
Drinking Water	Sulfate	EPA 300.0	Florida – NELAP
Drinking Water	Total nitrate-nitrite	EPA 300.0	Florida – NELAP
Drinking Water	Total cyanide	EPA 335.4	Florida – NELAP
Drinking Water	Nitrate as N	EPA 353.2	Florida – NELAP
Drinking Water	Nitrite as N	EPA 353.2	Florida – NELAP
Drinking Water	Total nitrate-nitrite	EPA 353.2	Florida – NELAP
Drinking Water	Orthophosphate as P	EPA 365.1	Florida – NELAP
Drinking Water	1,2,3-Trichloropropane	EPA 504.1	Florida – NELAP
Drinking Water	1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	Florida – NELAP
Drinking Water	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 504.1	Florida – NELAP
Drinking Water	Decachlorobiphenyl (BZ 209)	EPA 508A	Florida – NELAP
Drinking Water	2,4-D	EPA 515.4	Florida – NELAP
Drinking Water	2,4-DB	EPA 515.4	Florida – NELAP
Drinking Water	Dalapon	EPA 515.4	Florida – NELAP
Drinking Water	Dicamba	EPA 515.4	Florida – NELAP
Drinking Water	Dichloroprop (Dichlorprop)	EPA 515.4	Florida – NELAP
Drinking Water	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 515.4	Florida – NELAP
Drinking Water	Pentachlorophenol	EPA 515.4	Florida – NELAP

Drinking Water	Picloram	EPA 515.4	Florida – NELAP
Drinking Water	Silvex (2,4,5-TP)	EPA 515.4	Florida – NELAP
Drinking Water	1,1,1,2-Tetrachloroethane	EPA 524.2	Florida – NELAP
Drinking Water	1,1,1-Trichloroethane	EPA 524.2	Florida – NELAP
Drinking Water	1,1,2,2-Tetrachloroethane	EPA 524.2	Florida – NELAP
Drinking Water	1,1,2-Trichloroethane	EPA 524.2	Florida – NELAP
Drinking Water	1,1-Dichloro-2-propanone	EPA 524.2	Florida – NELAP
Drinking Water	1,1-Dichloroethane	EPA 524.2	Florida – NELAP
Drinking Water	1,1-Dichloroethylene	EPA 524.2	Florida – NELAP
Drinking Water	1,1-Dichloropropene	EPA 524.2	Florida – NELAP
Drinking Water	1,2,3-Trichlorobenzene	EPA 524.2	Florida – NELAP
Drinking Water	1,2,3-Trichloropropane	EPA 524.2	Florida – NELAP
Drinking Water	1,2,4-Trichlorobenzene	EPA 524.2	Florida – NELAP
Drinking Water	1,2,4-Trimethylbenzene	EPA 524.2	Florida – NELAP
Drinking Water	1,2-Dibromo-3-chloropropane (DBCP)	EPA 524.2	Florida – NELAP
Drinking Water	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 524.2	Florida – NELAP
Drinking Water	1,2-Dichlorobenzene	EPA 524.2	Florida – NELAP
Drinking Water	1,2-Dichloroethane	EPA 524.2	Florida – NELAP
Drinking Water	1,2-Dichloropropane	EPA 524.2	Florida – NELAP
Drinking Water	1,3,5-Trimethylbenzene	EPA 524.2	Florida – NELAP
Drinking Water	1,3-Dichlorobenzene	EPA 524.2	Florida – NELAP
Drinking Water	1,3-Dichloropropane	EPA 524.2	Florida – NELAP
Drinking Water	1,4-Dichlorobenzene	EPA 524.2	Florida – NELAP
Drinking Water	1-Chlorobutane	EPA 524.2	Florida – NELAP
Drinking Water	2,2-Dichloropropane	EPA 524.2	Florida – NELAP
Drinking Water	2-Butanone (Methyl ethyl ketone, MEK)	EPA 524.2	Florida – NELAP
Drinking Water	2-Chlorotoluene	EPA 524.2	Florida – NELAP
Drinking Water	2-Hexanone	EPA 524.2	Florida – NELAP
Drinking Water	4-Chlorotoluene	EPA 524.2	Florida – NELAP
Drinking Water	4-Isopropyltoluene	EPA 524.2	Florida – NELAP
Drinking Water	4-Methyl-2-pentanone (MIBK)	EPA 524.2	Florida – NELAP
Drinking Water	Acetone	EPA 524.2	Florida – NELAP
Drinking Water	Acrylonitrile	EPA 524.2	Florida – NELAP
Drinking Water	Allyl chloride (3-Chloropropene)	EPA 524.2	Florida – NELAP
Drinking Water	Benzene	EPA 524.2	Florida – NELAP
Drinking Water	Bromobenzene	EPA 524.2	Florida – NELAP
Drinking Water	Bromochloromethane	EPA 524.2	Florida – NELAP
Drinking Water	Bromodichloromethane	EPA 524.2	Florida – NELAP

Drinking Water	Bromoform	EPA 524.2	Florida – NELAP
Drinking Water	Carbon disulfide	EPA 524.2	Florida – NELAP
Drinking Water	Carbon tetrachloride	EPA 524.2	Florida – NELAP
Drinking Water	Chloroacetonitrile	EPA 524.2	Florida – NELAP
Drinking Water	Chlorobenzene	EPA 524.2	Florida – NELAP
Drinking Water	Chloroethane	EPA 524.2	Florida – NELAP
Drinking Water	Chloroform	EPA 524.2	Florida – NELAP
Drinking Water	Dibromochloromethane	EPA 524.2	Florida – NELAP
Drinking Water	Dibromomethane	EPA 524.2	Florida – NELAP
Drinking Water	Dichlorodifluoromethane	EPA 524.2	Florida – NELAP
Drinking Water	Dichloromethane (DCM, Methylene chloride)	EPA 524.2	Florida – NELAP
Drinking Water	Diethyl ether	EPA 524.2	Florida – NELAP
Drinking Water	Ethyl methacrylate	EPA 524.2	Florida – NELAP
Drinking Water	Ethylbenzene	EPA 524.2	Florida – NELAP
Drinking Water	Hexachlorobutadiene	EPA 524.2	Florida – NELAP
Drinking Water	Hexachloroethane	EPA 524.2	Florida – NELAP
Drinking Water	Isopropylbenzene	EPA 524.2	Florida – NELAP
Drinking Water	Methacrylonitrile	EPA 524.2	Florida – NELAP
Drinking Water	Methyl acrylate	EPA 524.2	Florida – NELAP
Drinking Water	Methyl bromide (Bromomethane)	EPA 524.2	Florida – NELAP
Drinking Water	Methyl chloride (Chloromethane)	EPA 524.2	Florida – NELAP
Drinking Water	Methyl methacrylate	EPA 524.2	Florida – NELAP
Drinking Water	Methyl tert-butyl ether (MTBE)	EPA 524.2	Florida – NELAP
Drinking Water	Naphthalene	EPA 524.2	Florida – NELAP
Drinking Water	Nitrobenzene	EPA 524.2	Florida – NELAP
Drinking Water	Pentachloroethane	EPA 524.2	Florida – NELAP
Drinking Water	Propionitrile (Ethyl cyanide)	EPA 524.2	Florida – NELAP
Drinking Water	Styrene	EPA 524.2	Florida – NELAP
Drinking Water	Tetrachloroethylene (Perchloroethylene)	EPA 524.2	Florida – NELAP
Drinking Water	Tetrahydrofuran (THF)	EPA 524.2	Florida – NELAP
Drinking Water	Toluene	EPA 524.2	Florida – NELAP
Drinking Water	Total trihalomethanes	EPA 524.2	Florida – NELAP
Drinking Water	Trichloroethene (Trichloroethylene)	EPA 524.2	Florida – NELAP
Drinking Water	Trichlorofluoromethane	EPA 524.2	Florida – NELAP
Drinking Water	Vinyl chloride	EPA 524.2	Florida – NELAP
Drinking Water	Xylene (total)	EPA 524.2	Florida – NELAP
Drinking Water	cis-1,2-Dichloroethylene	EPA 524.2	Florida – NELAP
Drinking Water	cis-1,3-Dichloropropene	EPA 524.2	Florida – NELAP

Drinking Water	m/p-Xylenes	EPA 524.2	Florida – NELAP
Drinking Water	n-Butylbenzene	EPA 524.2	Florida – NELAP
Drinking Water	n-Propylbenzene	EPA 524.2	Florida – NELAP
Drinking Water	o-Xylene	EPA 524.2	Florida – NELAP
Drinking Water	sec-Butylbenzene	EPA 524.2	Florida – NELAP
Drinking Water	tert-Butylbenzene	EPA 524.2	Florida – NELAP
Drinking Water	trans-1,2-Dichloroethylene	EPA 524.2	Florida – NELAP
Drinking Water	trans-1,3-Dichloropropene	EPA 524.2	Florida – NELAP
Drinking Water	trans-1,4-Dichloro-2-butene	EPA 524.2	Florida – NELAP
Drinking Water	2,2 ,3 ,4,6-Pentachlorobiphenyl (525.2 typo for 2,2 ,3,4 ,6 -Pentachlorobiphenyl)	EPA 525.2	Florida – NELAP
Drinking Water	2,2 ,3,3 ,4,4 ,6-Heptachlorobiphenyl (BZ 171)	EPA 525.2	Florida – NELAP
Drinking Water	2,2 ,3,3 ,4,5 ,6,6 -Octachlorobiphenyl (BZ 201)	EPA 525.2	Florida – NELAP
Drinking Water	2,2 ,4,4 ,5,6 -Hexachlorobiphenyl (BZ 154)	EPA 525.2	Florida – NELAP
Drinking Water	2,2 ,4,4 -Tetrachlorobiphenyl (BZ 47)	EPA 525.2	Florida – NELAP
Drinking Water	2,3-Dichlorobiphenyl (BZ 5)	EPA 525.2	Florida – NELAP
Drinking Water	2,4 ,5-Trichlorobiphenyl (BZ 31)	EPA 525.2	Florida – NELAP
Drinking Water	2-Chlorobiphenyl (BZ 1)	EPA 525.2	Florida – NELAP
Drinking Water	Acenaphthylene	EPA 525.2	Florida – NELAP
Drinking Water	Acetochlor	EPA 525.2	Florida – NELAP
Drinking Water	Alachlor	EPA 525.2	Florida – NELAP
Drinking Water	Aldrin	EPA 525.2	Florida – NELAP
Drinking Water	Anthracene	EPA 525.2	Florida – NELAP
Drinking Water	Aroclor-1016 (PCB-1016)	EPA 525.2	Florida – NELAP
Drinking Water	Aroclor-1221 (PCB-1221)	EPA 525.2	Florida – NELAP
Drinking Water	Aroclor-1232 (PCB-1232)	EPA 525.2	Florida – NELAP
Drinking Water	Aroclor-1242 (PCB-1242)	EPA 525.2	Florida – NELAP
Drinking Water	Aroclor-1248 (PCB-1248)	EPA 525.2	Florida – NELAP
Drinking Water	Aroclor-1254 (PCB-1254)	EPA 525.2	Florida – NELAP
Drinking Water	Aroclor-1260 (PCB-1260)	EPA 525.2	Florida – NELAP
Drinking Water	Atrazine	EPA 525.2	Florida – NELAP
Drinking Water	Benzo(a)anthracene	EPA 525.2	Florida – NELAP
Drinking Water	Benzo(a)pyrene	EPA 525.2	Florida – NELAP
Drinking Water	Benzo(b)fluoranthene	EPA 525.2	Florida – NELAP
Drinking Water	Benzo(g,h,i)perylene	EPA 525.2	Florida – NELAP
Drinking Water	Benzo(k)fluoranthene	EPA 525.2	Florida – NELAP
Drinking Water	Butachlor	EPA 525.2	Florida – NELAP
Drinking Water	Butyl benzyl phthalate	EPA 525.2	Florida – NELAP

Drinking Water	Chlordane (tech.)	EPA 525.2	Florida – NELAP
Drinking Water	Chrysene	EPA 525.2	Florida – NELAP
Drinking Water	Di(2-ethylhexyl)adipate	EPA 525.2	Florida – NELAP
Drinking Water	Di-n-butyl phthalate	EPA 525.2	Florida – NELAP
Drinking Water	Diazinon	EPA 525.2	Florida – NELAP
Drinking Water	Dibenz(a,h)anthracene	EPA 525.2	Florida – NELAP
Drinking Water	Dieldrin	EPA 525.2	Florida – NELAP
Drinking Water	Diethyl phthalate	EPA 525.2	Florida – NELAP
Drinking Water	Dimethyl phthalate	EPA 525.2	Florida – NELAP
Drinking Water	Endrin	EPA 525.2	Florida – NELAP
Drinking Water	Fluorene	EPA 525.2	Florida – NELAP
Drinking Water	Heptachlor	EPA 525.2	Florida – NELAP
Drinking Water	Heptachlor epoxide	EPA 525.2	Florida – NELAP
Drinking Water	Hexachlorobenzene	EPA 525.2	Florida – NELAP
Drinking Water	Hexachlorocyclopentadiene	EPA 525.2	Florida – NELAP
Drinking Water	Indeno(1,2,3-cd)pyrene	EPA 525.2	Florida – NELAP
Drinking Water	Methoxychlor	EPA 525.2	Florida – NELAP
Drinking Water	Metolachlor	EPA 525.2	Florida – NELAP
Drinking Water	Metribuzin	EPA 525.2	Florida – NELAP
Drinking Water	Norflurazon	EPA 525.2	Florida – NELAP
Drinking Water	PCBs	EPA 525.2	Florida – NELAP
Drinking Water	Phenanthrene	EPA 525.2	Florida – NELAP
Drinking Water	Propachlor (Ramrod)	EPA 525.2	Florida – NELAP
Drinking Water	Pyrene	EPA 525.2	Florida – NELAP
Drinking Water	Simazine	EPA 525.2	Florida – NELAP
Drinking Water	Toxaphene (Chlorinated camphene)	EPA 525.2	Florida – NELAP
Drinking Water	Trifluralin (Treflan)	EPA 525.2	Florida – NELAP
Drinking Water	Vernolate	EPA 525.2	Florida – NELAP
Drinking Water	alpha-Chlordane	EPA 525.2	Florida – NELAP
Drinking Water	bis(2-Ethylhexyl) phthalate (DEHP)	EPA 525.2	Florida – NELAP
Drinking Water	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 525.2	Florida – NELAP
Drinking Water	gamma-Chlordane	EPA 525.2	Florida – NELAP
Drinking Water	trans-Nonachlor	EPA 525.2	Florida – NELAP
Drinking Water	Endothall	EPA 548.1	Florida – NELAP
Drinking Water	Bromoacetic acid	EPA 552.2	Florida – NELAP
Drinking Water	Bromochloroacetic acid	EPA 552.2	Florida – NELAP
Drinking Water	Chloroacetic acid	EPA 552.2	Florida – NELAP
Drinking Water	Dibromoacetic acid	EPA 552.2	Florida – NELAP

Drinking Water	Dichloroacetic acid	EPA 552.2	Florida – NELAP
Drinking Water	Total haloacetic acids (HAA5)	EPA 552.2	Florida – NELAP
Drinking Water	Trichloroacetic acid	EPA 552.2	Florida – NELAP
Drinking Water	Total cyanide	KELADA-01	Florida – NELAP
Drinking Water	Color	SM 2120 B	Florida – NELAP
Drinking Water	Turbidity	SM 2130 B	Florida – NELAP
Drinking Water	Odor	SM 2150 B	Florida – NELAP
Drinking Water	Alkalinity as CaCO3	SM 2320 B	Florida – NELAP
Drinking Water	Corrosivity (langlier index)	SM 2330 B	Florida – NELAP
Drinking Water	Hardness	SM 2340 B	Florida – NELAP
Drinking Water	Conductivity	SM 2510 B	Florida – NELAP
Drinking Water	Residue-filterable (TDS)	SM 2540 C	Florida – NELAP
Drinking Water	Residue-nonfilterable (TSS)	SM 2540 D	Florida – NELAP
Drinking Water	Residue-settleable	SM 2540 F	Florida – NELAP
Drinking Water	Fluoride	SM 4500 F-C	Florida – NELAP
Drinking Water	Amenable cyanide	SM 4500-CN- G	Florida – NELAP
Drinking Water	Residual free chlorine	SM 4500-Cl G	Florida – NELAP
Drinking Water	pH	SM 4500-H+-B	Florida – NELAP
Drinking Water	UV 254	SM 5910 B	Florida – NELAP