



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

**State of South Dakota
Department of Environment and Natural Resources**

Certifies That

Energy Laboratories-Billings, MT.

is approved as certified to perform the analyses of drinking water samples on the certified parameter/method chart, which must accompany this certificate to be valid, having duly met the requirements of



ARSD 74:04:07

Chemistry Certification
Expires January 1, 2022

Barbara Friedeman
Barbara Friedeman, Environmental Scientist



DENR
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December 22, 2020

RE: Energy Laboratories, Billings (MT0005)

LEIGH ANN WISE
ENERGY LABORATORIES
PO BOX 30916
BILLINGS MT 59107

Dear Ms. Wise:

Based on the State of Montana approval, Energy Laboratories in Billings' certification will be valid through January 1, 2022. Full certification for these contaminants is in effect through the date noted in the chart below, pending successful results of future performance evaluations.

REGULATED INORGANICS	CERTIFICATION GRANTED FOR	CERTIFICATION EXPIRES
Antimony	200.8	01/01/2022
Arsenic	200.8	01/01/2022
Barium	200.7, 200.8	01/01/2022
Beryllium	200.7, 200.8	01/01/2022
Cadmium	200.7, 200.8	01/01/2022
Chromium	200.7, 200.8	01/01/2022
Copper	200.7, 200.8	01/01/2022
Cyanide	Kelada-01, 335.4	01/01/2022
Fluoride	300.0, 4500FC	01/01/2022
Lead	200.8	01/01/2022
Mercury	245.1, 200.8	01/01/2022
Nickel	200.7, 200.8	01/01/2022
Nitrate	353.2, 300.0	01/01/2022
Nitrite	353.2, 300.0	01/01/2022
Nitrate-Nitrite	300.0	01/01/2022
Selenium	200.8	01/01/2022
Thallium	200.8	01/01/2022
Uranium	200.8	01/01/2022
REGULATED VOCs	CERTIFICATION GRANTED FOR	CERTIFICATION EXPIRES
Benzene	524.2	01/01/2022
Carbon Tetrachloride	524.2	01/01/2022
Chlorobenzene	524.2	01/01/2022
o-Dichlorobenzene	524.2	01/01/2022
p-Dichlorobenzene	524.2	01/01/2022
1,2-Dichloroethane	524.2	01/01/2022

1,1-Dichloroethylene	524.2	01/01/2022
cis-1,2-Dichloroethylene	524.2	01/01/2022
trans-1,2-Dichloroethylene	524.2	01/01/2022
Dichloromethane	524.2	01/01/2022
1,2-Dichloropropane	524.2	01/01/2022
Ethylbenzene	524.2	01/01/2022
Styrene	524.2	01/01/2022
Tetrachloroethylene	524.2	01/01/2022
1,2,4-Trichlorobenzene	524.2	01/01/2022
1,1,1-Trichloroethane	524.2	01/01/2022
1,1,2-Trichloroethane	524.2	01/01/2022
Trichloroethylene	524.2	01/01/2022
Toluene	524.2	01/01/2022
Vinyl Chloride	524.2	01/01/2022
Xylenes (total)	524.2	01/01/2022

REGULATED SOCs	CERTIFICATION GRANTED FOR	CERTIFICATION EXPIRES
2,4-D	515.4	01/01/2022
2,4,6-TP (silvex)	515.4	01/01/2022
Alachlor	525.2	01/01/2022
Atrazine	525.2	01/01/2022
Benzo (A) Pyrene	525.2	01/01/2022
Chlordane	525.2	01/01/2022
Dalapon	515.4	01/01/2022
Di (ethylhexyl) Adipate	525.2	01/01/2022
Di (ethylhexyl) Phthalate	525.2	01/01/2022
1,2-Dibromo-3-chloropropane	504.1	01/01/2022
Dinoseb	515.4	01/01/2022
Endothall	548.1	01/01/2022
Endrin	525.2	01/01/2022
Ethylene Dibromide	504.1	01/01/2022
Heptachlor	525.2	01/01/2022
Heptachlor Epoxide	525.2	01/01/2022
Hexachlorobenzene	525.2	01/01/2022
Hexachlorocyclopentadiene	525.2	01/01/2022
Lindane	525.2	01/01/2022
Methoxychlor	525.2	01/01/2022
PCBs (as Decachlorobiphenyl)	508A	01/01/2022
Pentachlorophenol	515.4	01/01/2022
Picloram	515.4	01/01/2022
Simazine	525.2	01/01/2022
Toxaphene	525.2	01/01/2022

OTHER REGULATED PARAMETERS	CERTIFICATION GRANTED FOR	CERTIFICATION EXPIRES
Total Trihalomethanes	524.2	01/01/2022
Haloacetic Acids	552.2	01/01/2022

We reserve the right to perform our own on-site inspection. If you have any questions, you may contact Stacy Ellwanger or Teresa Chicoine at 605-773-3368 or me at 605-773-4052.

Sincerely,

A handwritten signature in cursive script that reads "Barbara Friedeman".

Barb Friedeman
Drinking Water Program
Phone: 605-773-4052

Cc: Stacy Ellwanger, Chemistry Certification Officer