



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

February 22, 2019

RE: Energy Laboratories, Billings (MT0005)

ANDY VALKENBURG
ENERGY LABORATORIES
PO BOX 30916
BILLINGS MT 59107

Dear Mr. Valkenburg:

I am extending the laboratory's certification expiration date as reflected below. The charts below outlines the laboratory's certifications.

Full certification for these contaminants is in effect through the date noted in the charts, pending successful result of future performance evaluations.

REGULATED INORGANICS	CERTIFICATION GRANTED FOR	CERTIFICATION EXPIRES
Antimony	200.8	01/01/2020
Arsenic	200.8	01/01/2020
Barium	200.7, 200.8	01/01/2020
Beryllium	200.7, 200.8	01/01/2020
Cadmium	200.7, 200.8	01/01/2020
Chromium	200.7, 200.8	01/01/2020
Copper	200.7, 200.8	01/01/2020
Cyanide	Kelada-01, 335.4	01/01/2020
Fluoride	300.0, 4500FC	01/01/2020
Lead	200.8	01/01/2020
Mercury	245.1, 200.8	01/01/2020
Nickel	200.7, 200.8	01/01/2020
Nitrate	353.2, 300.0	01/01/2020
Nitrite	353.2, 300.0	01/01/2020
Nitrate-Nitrite	300	01/01/2020
Selenium	200.8	01/01/2020
Thallium	200.8	01/01/2020
Uranium	200.8	01/01/2020
REGULATED VOCs		
Benzene	524.2	01/01/2020
Carbon Tetrachloride	524.2	01/01/2020
Chlorobenzene	524.2	01/01/2020
o-Dichlorobenzene	524.2	01/01/2020

p-Dichlorobenzene	524.2	01/01/2020
1,2-Dichloroethane	524.2	01/01/2020
1,1-Dichloroethylene	524.2	01/01/2020
cis-1,2-Dichloroethylene	524.2	01/01/2020
trans-1,2-Dichloroethylene	524.2	01/01/2020
Dichloromethane	524.2	01/01/2020
1,2-Dichloropropane	524.2	01/01/2020
Ethylbenzene	524.2	01/01/2020
Styrene	524.2	01/01/2020
Tetrachloroethylene	524.2	01/01/2020
1,2,4-Trichlorobenzene	524.2	01/01/2020
1,1,1-Trichloroethane	524.2	01/01/2020
1,1,2-Trichloroethane	524.2	01/01/2020
Trichloroethylene	524.2	01/01/2020
Toluene	524.2	01/01/2020
Vinyl Chloride	524.2	01/01/2020
Xylenes (total)	524.2	01/01/2020
2,4-D	515.1, 515.4	01/01/2020
2,4,5-TP	515.1, 515.4	01/01/2020
Alachlor	525.2	01/01/2020
Atrazine	525.2	01/01/2020
Benzo (A) Pyrene	525.2	01/01/2020
Chlordane	525.2	01/01/2020
Dalapon	515.1, 515.4	01/01/2020
Di (ethylhexyl) Adipate	525.2	01/01/2020
Di (ethylhexyl) Phthalate	525.2	01/01/2020
1,2-Dibromo-3-chloropropane	504.1	01/01/2020
Dinoseb	515.1, 515.4	01/01/2020
Endothall	548.1	01/01/2020
Endrin	525.2	01/01/2020
Ethylene Dibromide	504.1	01/01/2020
Heptachlor	525.2	01/01/2020
Heptachlor Epoxide	525.2	01/01/2020
Hexachlorobenzene	525.2	01/01/2020
Hexachlorocyclopentadiene	525.2	01/01/2020
Lindane	525.2	01/01/2020
Methoxychlor	525.2	01/01/2020
PCBs (as Decachlorobiphenyl)	508A	01/01/2020
Pentachlorophenol	515.1, 515.4	01/01/2020
Picloram	515.1, 515.4	01/01/2020
Simazine	525.2	01/01/2020
Toxaphene	525.2	01/01/2020
Total Trihalomethanes	524.2	01/01/2020
Haloacetic Acids	552.2	01/01/2020

Total Coliforms	SM 9221B SM 9222B SM 9223B Colilert SM 9223B Colilert QT SM 9223B Colilert-18 SM 9223B Colisure	11/09/2019
E. coli	SM 9223B Colilert SM 9223B Colilert-18 SM 9223B Colisure SM 9223B Colilert QT	11/09/2019
HPC	SimPlate	05/11/2019

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,



Barb Friedman
Drinking Water Program
Phone: 773-4052

Cc: Stacy Ellwanger, Chemistry Certification Officer
Teresa Chicoine, Microbiological Certification Officer



**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 Expires January 1, 2020
Microbiological Expires May 11 and November 9, 2019



Barbara Friedeman, Environmental Scientist