

Montana Department of Public Health
and Human Services

Recognizes that

EMSL Analytical, Inc
Cinnaminson NJ

has completed the requirements for Montana certification and is licensed to analyze Montana's Public Drinking Water Supplies. See attached listing.

Montana Certification Number: CERT0016

Chemistry Microbiology

Expiration Date: 01/01/2027

Kuall Lee
Laboratory Certification Officer
DPHHS Environmental Laboratory

Effective Date: 04/01/2024

Ortho Phosphorous EPA 300.0

<u>Analyte</u>	<u>Method 1</u>
pH	SM 4500-H+ B
Sulfate	EPA 300.0
Temperature	SM 2550 B
Total Dissolved Solids	SM 2540 C
Turbidity	EPA 180.1

VOLATILE ORGANIC COMPOUNDS

<u>Analyte</u>	<u>Method 1</u>
Total Trihalomethanes	EPA 524.2
Benzene	EPA 524.2
Carbon Tetrachloride	EPA 524.2
Chlorobenzene	EPA 524.2
1,4 - Dichlorobenzene	EPA 524.2
1,3 - Dichlorobenzene	EPA 524.2
1,2 - Dichlorobenzene	EPA 524.2
1,2 - Dichloroethane	EPA 524.2
1,1 - Dichloroethylene	EPA 524.2
Trichlorethane(1,1,2-)	EPA 524.2
<i>Cis</i> - Dichloroethylene	EPA 524.2
<i>Trans</i> - Dichloroethylene	EPA 524.2
Dichloromethane	EPA 524.2
1,2-Dichloropropane	EPA 524.2
Ethyl Benzene	EPA 524.2
Methyl <i>tert</i> -butyl ether	EPA 524.2
Styrene	EPA 524.2
Tetrachloroethylene	EPA 524.2
Toluene	EPA 524.2
1,2,4-Trichlorobenzene	EPA 524.2
Dichloroethene(1,1-)	EPA 524.2
1,2,4-Trimethylbenzene	EPA 524.2
1,3,5-Trimethylbenzene	EPA 524.2
Nitrobenzene	EPA 524.2
Acetone	EPA 524.2
Acrylonitrile	EPA 524.2
Allyl chloride	EPA 524.2
Butanone(2-)	EPA 524.2
Carbon disulfide	EPA 524.2
Chloroacetonitrile	EPA 524.2
Chlorobutane(1-)	EPA 524.2
Dichloro-2-butene(trans-1,4-)	EPA 524.2
Dichloropropanone(1,1-)	EPA 524.2
Diethyl ether	EPA 524.2
Ethyl methacrylate	EPA 524.2
Hexachloroethane	EPA 524.2
Hexanone(2-)	EPA 524.2
Methacrylonitrile	EPA 524.2
Methyl acrylate	EPA 524.2
Methyl iodide	EPA 524.2

11-chloroeicosano-3-oxaundecane-1-sulfonic acid	EPA 533
1H, 1H, 2H, 2H-Perfluorodecane sulfonic acid	EPA 533
1H, 1H, 2H, 2H- Perfluorohexanesulfonic acid	EPA 533
1H, 1H, 2H, 2H- Perfluorooctanesulfonic acid	EPA 533
4,8-dioxa-3H- perfluorononanoic acid	EPA 533
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	EPA 533
Hexafluoropropylene oxide dimer acid	EPA 533
Nonafluoro-3,6- dioxahexanoic acid	EPA 533
Perfluoro(2- ethoxyethane)sulfonic acid	EPA 533
Perfluoro-3- methoxypropanoic acid	EPA 533
Perfluoro-4- methoxybutanoic acid	EPA 533
Perfluorobutanesulfonic acid	EPA 533
Perfluorobutanoic acid	EPA 533
Perfluorodecanoic acid	EPA 533
Perfluorododecanoic acid	EPA 533
Perfluoroheptanesulfonic acid	EPA 533
Perfluoroheptanoic acid	EPA 533
Perfluorohexanesulfonic acid	EPA 533
Perfluorohexanoic acid	EPA 533
Perfluorononanoic acid	EPA 533
Perfluorooctanesulfonic acid (PFOS)	EPA 533
Perfluorooctanoic acid (PFOA)	EPA 533
Perfluoropentanesulfonic acid	EPA 533
Perfluoropentanoic acid	EPA 533
Perfluoroundecanoic acid	EPA 533
N-Ethylperfluorooctanesulfonamido acetic acid	EPA 537.1
N-Methylperfluorooctanesulfonamido acetic acid	EPA 537.1
Perfluorobutanesulfonic acid	EPA 537.1
Perfluorodecanoic acid	EPA 537.1
Perfluorododecanoic (PFDDA)	EPA 537.1
Perfluoroheptanoic acid (PFHpA)	EPA 537.1
Perfluorohexanesulfonic acid	EPA 537.1
Perfluorohexanoic acid (PFHXA)	EPA 537.1
Perfluorononanoic acid (PFNA)	EPA 537.1
Perfluorooctanesulfonic acid	EPA 537.1
Perfluorooctanoic acid (PFOA)	EPA 537.1
Perfluorotetradecanoic acid (PFTDA)	EPA 537.1
Perfluorotridecanoic (PFTRIA)	EPA 537.1
Perfluoroundecanoic acid (PFUDA)	EPA 537.1
Hexafluoropropylene oxide dimer acid	EPA 537.1
11-chloroeicosano-3-oxaundecane-1-sulfonic acid	EPA 537.1
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	EPA 537.1
4,8-dioxa-3H-perfluorononanoic acid	EPA 537.1

Radiologicals

Gross Alpha	EPA 900.0
Gross Beta	EPA 900.0
Radium 226	EPA 903
Radium 228	EPA 904.0

Certified Drinking Water Parameters

State of Montana

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Date Issued: _____

Laboratory Certification Officer

Radon in Water

SM7500-Rn

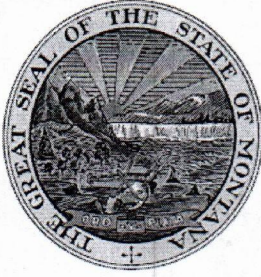
Asbestos

Asbestos

EPA 100.1

Date Issued:
PL

Laboratory Certification Officer



**Montana Department of Public Health
and Human Services
Environmental Laboratory**

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EMSL Analytical, Inc
Anastasia Krakhaleva
200 Route 130 North
Cinnaminson NJ 08077-

11/25/2025

MONTANA CERTIFICATE NUMBER: CERT0016

Dear Ms. Krakhaleva

Your laboratory has been granted approval for the analysis of drinking water compliance samples in the State of Montana in accordance with the Administrative Rules of Montana, Title 37 Chapter 12 Subchapter 3, "Licensure of Laboratories Conducting Analyses of Public Water Supplies". The current parameter list and certificate are attached.

The parameters for which your laboratory is certified must be analyzed with EPA's approved or recommend (for secondary parameters) drinking water methods.

The expiration date(s) for your Certificate is:

Chem Expiration Dat 01/01/2027

Micro Expiration Dat

If you have any questions or concerns about you laboratory's parameter list, certificate or certification status, please feel free to contact me at 406-444-2642 or by e-mail at rleu2@mt.gov.

A handwritten signature in blue ink that reads "Russell Lee".

State of Montana
Environmental Laboratory
Laboratory Certification
Officer