



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

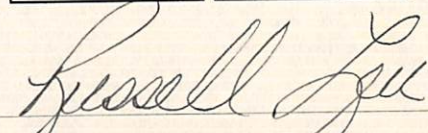
Recognizes that

**Anatek Labs
Moscow ID**

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

Montana Certification Number:

Expiration Date:



Laboratory Certification Officer
DPHHS Environmental Laboratory

Effective Date: 01/01/18



DEPARTMENT OF
PUBLIC HEALTH AND HUMAN SERVICES
STATE OF MONTANA

ENVIRONMENTAL LABORATORY
CERTIFIED DRINKING WATER PARAMETERS

Anatek Labs, Inc.
Moscow, Idaho
Montana Certification #: CERT0028
Chemistry Expiration Date: 01/01/2019

INORGANIC PARAMETERS

<u>Analyte</u>	<u>Method 1</u>	<u>Method 2</u>
Aluminum	EPA 200.8	EPA 200.7
Antimony	EPA 200.8	
Arsenic	EPA 200.8	
Barium	EPA 200.8	
Beryllium	EPA 200.8	
Calcium	EPA 200.7	
Cadmium	EPA 200.8	
Chromium	EPA 200.8	
Copper	EPA 200.8	
Hardness	EPA 200.7	
Iron	EPA 200.7	
Lead	EPA 200.8	
Magnesium	EPA 200.7	
Manganese	EPA 200.8	
Mercury	EPA 200.8	EPA 245.7
Nickel	EPA 200.8	
Potassium	EPA 200.7	
Selenium	EPA 200.8	
Silicon	EPA 200.7	
Silver	EPA 200.8	
Sodium	EPA 200.8	EPA 200.7
Thallium	EPA 200.8	
Uranium	EPA 200.8	
Zinc	EPA 200.8	
Chloride	EPA 300.0	
Color	SM 2120B	
Fluoride	EPA 300.0	
Foaming Agents/Surfactants	SM 5540 C	
Nitrate & Nitrite	EPA 300.0	SM 4500-NO3 F
Nitrite	EPA 300.0	SM 4500-NO3 F
Ortho-Phosphorous	EPA 300.0	SM 4500-P F
Total Dissolved Solids	SM 2540C	
Turbidity	EPA 180.1	
TOC	SM 5310B	

SYNTHETIC ORGANIC COMPOUNDS

<u>Analyte</u>	<u>Method 1</u>
Alachlor	EPA 525.2

Aldrin	EPA 505
Atrazine	EPA 525.2
Chlordane	EPA 505
Dieldrin	EPA 505
Diquat	EPA 549.2
Endothall	EPA 548.1
Endrin	EPA 505
Glyphosate	EPA 547
Heptachlor	EPA 505
Heptachlor Epoxide	EPA 505
Hexachlorocyclopentadiene	EPA 525.2
Lindane	EPA 505
Methoxychlor	EPA 505
Simazine	EPA 525.2
Toxaphene	EPA 505
Hexachlorobenzene	EPA 525.2
Benzo(A)Pyrene	EPA 525.2
PCBs	EPA 505
Di(2-E H)Adipate	EPA 525.2
Di(2-E H)Phthalate	EPE 525.2

CHLORINATED ACIDS

<u>Analyte</u>	<u>Method 1</u>
2,4-D	EPA 515.4
Dalapon	EPA 515.4
Dinoseb	EPA 515.4
Pentachlorophenol	EPA 515.4
Picloram (Tordon)	EPA 515.4
2,4,5-TP (Silvex)	EPA 515.4

CARBAMATE PESTICIDES

<u>Analyte</u>	<u>Method 1</u>
Carbofuran	EPA 531.2
Oxamyl (Vydate)	EPA 531.2
Aldicarb Sulfoxide	EPA 531.2
Aldicarb Sulfone	EPA 531.2
Aldicarb	EPA 531.2

Method 2**DISINFECTION BYPRODUCTS**

<u>Analyte</u>	<u>Method 1</u>
Dibromoacetic Acid	SM 6251 B
Dichloroacetic Acid	SM 6251 B
Monobromoacetic Acid	SM 6251 B
Monochloroacetic Acid	SM 6251 B
Trichloroacetic Acid	SM 6251 B
Bromochloroacetic Acid	SM 6251 B
Total HAA5	SM 6251 B

VOLATILE ORGANIC COMPOUNDS

<u>Analyte</u>	<u>Method 1</u>
Total Trihalomethanes	EPA 524.3
Dibromochloropropane - DBCP	EPA 504.1
Ethylene Dibromide - EDB	EPA 504.1
Benzene	EPA 524.3

Carbon Tetrachloride	EPA 524.3
Chlorobenzene	EPA 524.3
P - Dichlorobenzene	EPA 524.3
O - Dichlorobenzene	EPA 524.3
1,2 - Dichloroethane	EPA 524.3
1,1 - Dichloroethylene	EPA 524.3
Cis - Dichloroethylene	EPA 524.3
Trans - Dichloroethylene	EPA 524.3
Dichloromethane	EPA 524.3
1,2-Dichloropropane	EPA 524.3
Ethyl Benzene	EPA 524.3
Tetrachloroethylene	EPA 524.3
Toluene	EPA 524.3
1,2,4-Trichlorobenzene	EPA 524.3
1,1,1-Trichloroethane	EPA 524.3
1,1,2-Trichloroethane	EPA 524.3
Trichloroethylene	EPA 524.3
Vinyl Chloride	EPA 524.3
Xylenes (Total)	EPA 524.3
1,1,1,2-Tetrachloroethane	EPA 524.3
1,1,1,2-Tetrachloroethane	EPA 524.3
1,1-Dichloroethane	EPA 524.3
1,1-Dichloropropene	EPA 524.3
1,2,3-Trichlorobenzene	EPA 524.3
1,2,3-Trichloropropane	EPA 524.3
1,2,4-Trimethylbenzene	EPA 524.3
1,3,5-Trimethylbenzene	EPA 524.3
1,3-Dichloropropane	EPA 524.3
Cis-1,3-Dichloropropene	EPA 524.3
Trans-1,3-Dichloropropene	EPA 524.3
2,2-Dichloropropane	EPA 524.3
Bromobenzene	EPA 524.3
Bromochloromethane	EPA 524.3
Bromodichloromethane	EPA 524.3
Bromoform	EPA 524.3
Bromomethane	EPA 524.3
Chlorodibromomethane	EPA 524.3
Chloroethane	EPA 524.3
Chloroform	EPA 524.3
Chloromethane	EPA 524.3
Dibromomethane	EPA 524.3
Dichlorodifluoromethane	EPA 524.3
Fluorotrichloromethane	EPA 524.3
Hexachlorobutadiene	EPA 524.3
Isopropylbenzene	EPA 524.3
M-Dichlorobenzene	EPA 524.3
Methyl Tert-Butyl Ether	EPA 524.3
Napthalene	EPA 524.3
N-Butylbenzene	EPA 524.3
N-Propyl Benzene	EPA 524.3
O-Chlorotoluene	EPA 524.3
P-Chlorotoluene	EPA 524.3
Sec-Butylbenzene	EPA 524.3
Tert-Butylbenzene	EPA 524.3

RADIOCHEMISTRY

<u>Analyte</u>	<u>Method</u>
Gross Alpha	EPA 900.0
Gross Beta	EPA 900.0
Radium-226	EPA 903.0
Radium-228	EPA 904.0