



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

Recognizes that

**Anatek Labs, Inc.
Spokane WA**

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

Montana Certification Number:

CERT0095

Chemistry

Microbiology

Expiration Date:

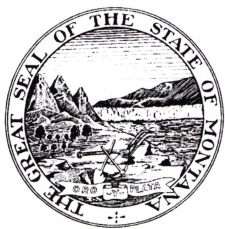
01/01/2026

01/01/2026

Russell Lee
Laboratory Certification Officer
DPHHS Environmental Laboratory

Effective Date:

01/01/2025



DEPARTMENT OF
PUBLIC HEALTH AND HUMAN SERVICES
STATE OF MONTANA

ENVIRONMENTAL LABORATORY
CERTIFIED DRINKING WATER PARAMETERS

Anatek Labs, Inc.
Spokane, WA
Montana Certification #: CERT0095
Expiration Date: 01/01/2026

INORGANIC PARAMETERS

<u>Analyte</u>	<u>Method 1</u>	
Alkalinity, Total	SM 2320 B	
Chloride	EPA 300.0	
Color	SM2120 B	
Cyanide	SM 4500-CN E	
Cyanide	EPA 335.4	
Fluoride	EPA 300.0	
Hardness, Total as CaCO ₃	SM 2340 C	
Nitrate	EPA 300.0	
	HACH 10206	
Nitrate & Nitrite	EPA 300.0	
Nitrite	EPA 300.0	
	SM 4500-NO ₂ B-2011	
Orthophosphate as P	SM 4500-P F	EPA 365.1
Ortho-Phosphorous	EPA 300.0	
	EPA 365.1	
pH	EPA 150.1	
Sulfate	EPA 300.0	
Specific Conductance	SM 2510 B	
Total Dissolved Solids	EPA 160.1	
Turbidity	EPA 180.1	

METALS

<u>Analyte</u>	<u>Method 1</u>
Aluminium	EPA 200.8
Antimony	EPA 200.8
Arsenic	EPA 200.8
Barium	EPA 200.8
Beryllium	EPA 200.8
Cadmium	EPA 200.8
Chromium	EPA 200.8
Copper	EPA 200.8
Lead	EPA 200.8
Manganese	EPA 200.8
Mercury	EPA 200.8
Nickel	EPA 200.8
Selenium	EPA 200.8
Silver	EPA 200.8
Thallium	EPA 200.8
Total Uranium	EPA 200.8
Zinc	EPA 200.8

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
P - Dichlorobenzene	EPA 524.2
O - Dichlorobenzene	EPA 524.2
1,2 - Dichloroethane	EPA 524.2
1,1 - Dichloroethylene	EPA 524.2
Cis - Dichloroethylene	EPA 524.2
Trans - Dichloroethylene	EPA 524.2
Dichloromethane	EPA 524.2
1,2-Dichloropropane	EPA 524.2
Ethyl Benzene	EPA 524.2
Tetrachloroethylene	EPA 524.2
Toluene	EPA 524.2
1,2,4-Trichlorobenzene	EPA 524.2
1,1,1-Trichloroethane	EPA 524.2
1,1,2-Trichloroethane	EPA 524.2
Trichloroethylene	EPA 524.2
Vinyl Chloride	EPA 524.2
Xylenes (Total)	EPA 524.2
1,1,1,2-Tetrachloroethane	EPA 524.2
1,1,2,2-Tetrachloroethane	EPA 524.2
1,1-Dichloroethane	EPA 524.2
1,1-Dichloropropene	EPA 524.2
1,2,3-Trichlorobenzene	EPA 524.2
1,2,3-Trichloropropane	EPA 524.2
1,2,4-Trimethylbenzene	EPA 524.2
1,3,5-Trimethylbenzene	EPA 524.2
1,3-Dichloropropane	EPA 524.2
Cis-1,3-Dichloropropene	EPA 524.2
Trans-1,3-Dichloropropene	EPA 524.2
2,2-Dichloropropane	EPA 524.2
Bromobenzene	EPA 524.2
Bromochloromethane	EPA 524.2
Bromodichloromethane	EPA 524.2
Bromoform	EPA 524.2
Bromomethane	EPA 524.2
Chlorodibromomethane	EPA 524.2
Chloroethane	EPA 524.2
Chloroform	EPA 524.2
Chloromethane	EPA 524.2
Dibromomethane	EPA 524.2
Dichlorodifluoromethane	EPA 524.2
Fluorotrichloromethane	EPA 524.2
Hexachlorobutadiene	EPA 524.2
Isopropylbenzene	EPA 524.2
M-Dichlorobenzene	EPA 524.2
Methyl Tert-Butyl Ether	EPA 524.2
Napthalene	EPA 524.2

N-Butylbenzene	EPA 524.2
N-Propyl Benzene	EPA 524.2
O-Chlorotoluene	EPA 524.2
P-Chlorotoluene	EPA 524.2
Sec-Butylbenzene	EPA 524.2
Tert-Butylbenzene	EPA 524.2

MICROBIOLOGY PARAMETERS

<u>Analyte</u>	<u>Method 1</u>	<u>Method 2</u>
Heterotrophic Plate Count	IDEXX SimPlate	SM 9215 B
Fecal Coliform Count	SM 9222 D	
Total & Fecal Coliform Count	SM 9221 B1, 2, C & E1	
Total & Fecal Coliforms detect	SM 9221 B1, 2, & E1	
Total Coliform & E. coli count	SM 9221 B1,2, C & F 20 th Edition	SM 9223 B, Colilert Q
Total Coliform & E. coli detect	SM 9221 B1,2, & F 20 th Edition	
Total Coliform & E. coli detect	SM 9223 B 20 th Edition	Colilert

RADIOLOGICALS

<u>Analyte</u>	<u>Method</u>
Gross Alpha	EPA 900.0
Gross Beta	EPA 900.0
Radium-226	EPA 903.3
	EPA 903.0
Radium-228	EPA 904.0