

# New Mexico Environment Department

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## Drinking Water Laboratory Certification Program

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under Primacy Agreement with the United States Environmental Protection Agency, pursuant to the Safe Drinking Water Act Regulations, 40 CFR, Part 141 certifies that

### **Anatek Labs Inc. (Lab #ID00013)**

1282 Alturas Dr. Moscow ID, 83843

is in compliance with the criteria and procedures of the NM Drinking Water Laboratory Certification Program to analyze and report SDWA compliance data in New Mexico. The laboratory may perform EPA approved chemical and radiochemical analyses for NM public water systems for the contaminants listed in the attached laboratory scope of accreditation.

**Certification Effective: July 1, 2020 - June 30, 2021**



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**Bethany Anderson, Certifying Authority**

**NMED Drinking Water Laboratory Certification Program**

Anatek Labs, Inc. (Lab #ID00013)  
1282 Alturas Drive Moscow, ID 83843

LABORATORY SCOPE OF ACCREDITATION FOR  
DRINKING WATER CERTIFICATION  
IN NEW MEXICO



SDWIS CODE - Drinking Water Analytes	METHOD(S)	Type of Certification	Effective Date	Expiration Date
<b>INORGANICS</b>				
<b>Heavy Metals Group (HM)</b>				
1074 - ANTIMONY	EPA 200.8	secondary	7/1/2020	6/30/2021
1005 - ARSENIC	EPA 200.7 & EPA 200.8	secondary	7/1/2020	6/30/2021
1010 - BARIUM	EPA 200.7 & EPA 200.8	secondary	7/1/2020	6/30/2021
1075 - BERYLLIUM	EPA 200.7 & EPA 200.8	secondary	7/1/2020	6/30/2021
1015 - CADMIUM	EPA 200.7 & EPA 200.8	secondary	7/1/2020	6/30/2021
1020 - CHROMIUM	EPA 200.7 & EPA 200.8	secondary	7/1/2020	6/30/2021
1035 - MERCURY	EPA 200.8	secondary	7/1/2020	6/30/2021
1036 - NICKEL	EPA 200.7 & EPA 200.8	secondary	7/1/2020	6/30/2021
1045 - SELENIUM	EPA 200.8	secondary	7/1/2020	6/30/2021
1052 - SODIUM	EPA 200.7	secondary	7/1/2020	6/30/2021
1085 - THALLIUM	EPA 200.8	secondary	7/1/2020	6/30/2021
<b>Lead and Copper Group (Pb/Cu)</b>				
1030 - LEAD	EPA 200.8	secondary	7/1/2020	6/30/2021
1022 - COPPER	EPA 200.7 & EPA 200.8	secondary	7/1/2020	6/30/2021
<b>Secondary Parameters (SEC)</b>				
1002 - ALUMINUM	EPA 200.7 & EPA 200.8	secondary	7/1/2020	6/30/2021
1017 - CHLORIDE	EPA 300.00	secondary	7/1/2020	6/30/2021
1905 - COLOR	SM 2120B	secondary	7/1/2020	6/30/2021
2905 - FOAMING AGENTS	SM 5540C	secondary	7/1/2020	6/30/2021
1028 - IRON	EPA 200.7	secondary	7/1/2020	6/30/2021
1032 - MANGANESE	EPA 200.7 & EPA 200.8	secondary	7/1/2020	6/30/2021
1920 - ODOR	Not Requested	N/A	N/A	N/A
1050 - SILVER	EPA 200.8	secondary	7/1/2020	6/30/2021
1055 - SULFATE	EPA 300.00	secondary	7/1/2020	6/30/2021
1930 - TOTAL DISSOLVED SOLIDS (TDS)	SM 2340C	secondary	7/1/2020	6/30/2021
1095 - ZINC	EPA 200.8	secondary	7/1/2020	6/30/2021
<b>Individual Analytes</b>				
1094 - ASBESTOS	Not Requested	N/A	N/A	N/A
1004 - BROMIDE	Not Requested	N/A	N/A	N/A
1024 - CYANIDE	EPA 335.4	secondary	7/1/2020	6/30/2021
1025 - FLUORIDE	EPA 300.00	secondary	7/1/2020	6/30/2021
1915 - HARDNESS, TOTAL	SM 2340B	secondary	7/1/2020	6/30/2021
1031 - MAGNESIUM	EPA 200.7	secondary	7/1/2020	6/30/2021

<b>1040 - NITRATE</b>	EPA 300.0 & SM 4500-NO3 F	secondary	7/1/2020	6/30/2021
<b>1041 - NITRITE</b>	EPA 300.0 & SM 4500-NO3 F	secondary	7/1/2020	6/30/2021
<b>1038 - NITRATE + NITRITE</b>	EPA 300.0 & SM 4500-NO3 F	secondary	7/1/2020	6/30/2021
<b>1042 - POTASSIUM</b>	EPA 200.7	secondary	7/1/2020	6/30/2021
<b>ORGANICS</b>				
<b>Volatile Organic Compounds Group (VOC)</b>				
<b>2981 - 1,1,1-TRICHLOROETHANE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2985 - 1,1,2-TRICHLOROETHANE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2977 - 1,1-DICHLOROETHYLENE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2378 - 1,2,4-TRICHLOROBENZENE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2968 - 1,2-DICHLOROBENZENE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2969 - 1,4-DICHLOROBENZENE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2980 - 1,2-DICHLOROETHANE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2380 - CIS-1,2-DICHLOROETHENE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2979 - TRANS-1,2-DICHLOROETHENE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2983 - 1,2-DICHLOROPROPANE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2990 - BENZENE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2982 - CARBON TETRACHLORIDE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2989 - CHLOROBENZENE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2964 - DICHLOROMETHANE (DCM)</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2992 - ETHYLBENZENE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2996 - STYRENE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2987 - TETRACHLOROETHYLENE (PCE)</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2991 - TOLUENE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2984 - TRICHLOROETHYLENE (TCE)</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2976 - VINYL CHLORIDE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2955 - XYLENES, TOTAL</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>Synthetic Organic Compounds Group (RSOC)</b>				
<b>2110 - 2,4,5-TP (SILVEX)</b>	EPA 515.4	secondary	7/1/2020	6/30/2021
<b>2105 - 2,4-D</b>	EPA 515.4	secondary	7/1/2020	6/30/2021
<b>2050 - ATRAZINE</b>	EPA 525.2	secondary	7/1/2020	6/30/2021
<b>2306 - BENZO(A)PYRENE</b>	EPA 525.2	secondary	7/1/2020	6/30/2021
<b>2010 - LINDANE (BHC-GAMMA)</b>	EPA 505	secondary	7/1/2020	6/30/2021
<b>2046 - CARBOFURAN</b>	EPA 531.2	secondary	7/1/2020	6/30/2021
<b>2959 - CHLORDANE</b>	EPA 505	secondary	7/1/2020	6/30/2021
<b>2031 - DALAPON</b>	EPA 515.4	secondary	7/1/2020	6/30/2021
<b>2035 - DI(2-ETHYLHEXYL) ADIPATE</b>	EPA 525.2	secondary	7/1/2020	6/30/2021
<b>2039 - DI(2-ETHYLHEXYL) PHTHALATE</b>	EPA 525.2	secondary	7/1/2020	6/30/2021
<b>2931 - DIBROMOCHLOROPROPANE</b>	EPA 504.1	secondary	7/1/2020	6/30/2021
<b>2041 - DINOSEB</b>	EPA 515.4	secondary	7/1/2020	6/30/2021
<b>2032 - DIQUAT</b>	EPA 549.2	secondary	7/1/2020	6/30/2021

<b>2033 - ENDOTHALL</b>	EPA 548.1	secondary	7/1/2020	6/30/2021
<b>2005 - ENDRIN</b>	EPA 505	secondary	7/1/2020	6/30/2021
<b>2946 - ETHYLENE DIBROMIDE (EDB)</b>	EPA 504.1	secondary	7/1/2020	6/30/2021
<b>2034 - GLYPHOSATE</b>	EPA 547	secondary	7/1/2020	6/30/2021
<b>2065 - HEPTACHLOR</b>	EPA 505	secondary	7/1/2020	6/30/2021
<b>2067 - HEPTACHLOR EPOXIDE</b>	EPA 505	secondary	7/1/2020	6/30/2021
<b>2274 - HEXACHLOROBENZENE</b>	EPA 525.2	secondary	7/1/2020	6/30/2021
<b>2042 - HEXACHLOROYCLOPENTADIENE</b>	EPA 525.2	secondary	7/1/2020	6/30/2021
<b>2051 - LASSO (ALACHLOR)</b>	EPA 525.2	secondary	7/1/2020	6/30/2021
<b>2015 - METHOXYCHLOR</b>	EPA 505	secondary	7/1/2020	6/30/2021
<b>2036 - OXAMYL (VYDATE)</b>	EPA 531.2	secondary	7/1/2020	6/30/2021
<b>2326 - PENTACHLOROPHENOL</b>	EPA 515.4	secondary	7/1/2020	6/30/2021
<b>2040 - PICLORAM</b>	EPA 515.4	secondary	7/1/2020	6/30/2021
<b>2037 - SIMAZINE</b>	EPA 525.2	secondary	7/1/2020	6/30/2021
<b>2383 - PCBs (as AROCLORS)</b>	EPA 505	secondary	7/1/2020	6/30/2021
<b>2020 - TOXAPHENE</b>				
<b>Disinfectant Byproducts Group (DBP2)</b>				
<b>Total Trihalomethanes (TTHM)</b>				
<b>2943 - BROMODICHLOROMETHANE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2942 - BROMOFORM</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2941 - CHLOROFORM</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2944 - DIBROMOCHLOROMETHANE</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>2950 - TOTAL TRIHALOMETHANES</b>	EPA 524.3	secondary	7/1/2020	6/30/2021
<b>Total Haloacetic Acids (HAA5)</b>				
<b>2453 - MONOBROMOACETIC ACID</b>	SM 6251B	secondary	7/1/2020	6/30/2021
<b>2454 - DIBROMOACETIC ACID</b>	SM 6251B	secondary	7/1/2020	6/30/2021
<b>2451 - DICHLOROACETIC ACID</b>	SM 6251B	secondary	7/1/2020	6/30/2021
<b>2452 - TRICHLOROACETIC ACID</b>	SM 6251B	secondary	7/1/2020	6/30/2021
<b>2450 - MONOCHLOROACETIC ACID</b>	SM 6251B	secondary	7/1/2020	6/30/2021
<b>2456 - TOTAL HAA5</b>	SM 6251B	secondary	7/1/2020	6/30/2021
<b>Per- and Polyfluoroalkyl Substances (PFAS)</b>				
<b>11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID</b>	EPA 533	secondary	12/1/2020	6/60/2021
<b>9-CHLOROHEXADECAFLUORO-3-OXANONANE-1-SULFONIC ACD</b>	EPA 533	secondary	12/1/2020	6/60/2021
<b>4,8-DIOXA-3H-PERFLUORONONANOIC ACID</b>	EPA 533	secondary	12/1/2020	6/60/2021
<b>HEXAFLUOROPROPYLENE OXIDE DIMER ACID</b>	EPA 533	secondary	12/1/2020	6/60/2021
<b>PERFLUOROBUTANESULFONIC ACID</b>	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
<b>PERFLUORODECANOIC ACID</b>	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
<b>PERFLUORODODECANOIC ACID</b>	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
<b>PERFLUOROHEPTANOIC ACID</b>	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
<b>PERFLUOROHEXANOIC ACID</b>	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
<b>PERFLUOROHEXANESULFONIC ACID</b>	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021

PERFLUORONONANOIC ACID	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
PERFLUOROOCCTANOIC ACID	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
PERFLUOROOCCTANESULFONIC ACID	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
PERFLUOROUNDECANOIC ACID	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
1H,1H, 2H, 2H-PERFLUOROHEXANE SULFONIC ACID	EPA 533	secondary	12/1/2020	6/60/2021
1H,1H, 2H, 2H-PERFLUOROOCCTANE SULFONIC ACID	EPA 533	secondary	12/1/2020	6/60/2021
1H,1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID	EPA 533	secondary	12/1/2020	6/60/2021
NONAFLUORO-3,6-DIOXAHEPTANOIC ACID	EPA 533	secondary	12/1/2020	6/60/2021
PERFLUOROBUTANOIC ACID	EPA 533	secondary	12/1/2020	6/60/2021
PERFLUORO(2-ETHOXYETHANE) SULFONIC ACID	EPA 533	secondary	12/1/2020	6/60/2021
PERFLUOROHEPTANESULFONIC ACID	EPA 533	secondary	12/1/2020	6/60/2021
PERFLUORO-4-METHOXYBUTANOIC ACID	EPA 533	secondary	12/1/2020	6/60/2021
PERFLUORO-3-METHOXYPROPANOIC ACID	EPA 533	secondary	12/1/2020	6/60/2021
PERFLUOROPENTANOIC ACID	EPA 533	secondary	12/1/2020	6/60/2021
PERFLUOROPENTANESULFONIC ACID	EPA 533	secondary	12/1/2020	6/60/2021
N-ETHYL PERFLUOROOCCTANESULFONAMIDOACETIC ACID	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
N-METHYL PERFLUOROOCCTANESULFONAMIDOACETIC ACID	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
PERFLUOROTETRADECANOIC ACID	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
PERFLUOROTRIDECANOIC ACID	EPA 533/EPA 537	secondary	12/1/2020	6/60/2021
<b>Individual Parameters</b>				
<b>1011 - BROMATE</b>	Not Requested	N/A	N/A	N/A
<b>1008 - CHLORINE DIOXIDE</b>	Not Requested	N/A	N/A	N/A
<b>1006 - CHLORAMINE</b>	Not Requested	N/A	N/A	N/A
<b>2063 - 2,3,7,8 -TCDD (DIOXIN)</b>	Not Requested	N/A	N/A	N/A
<b>2919 - DISSOLVED ORGANIC CARBON (DOC)</b>	SM 5310 B	secondary	7/1/2020	6/30/2021
<b>2920 - TOTAL ORGANIC CARBON (TOC)</b>	SM 5310 B	secondary	7/1/2020	6/30/2021
<b>2923 - SPECIFIC UV ABS (SUVA)</b>	Not Requested	N/A	N/A	N/A
<b>RADIOLOGICAL</b>				
<b>Radiological Group (NRAD)</b>				
<b>4002 - GROSS ALPHA, INCL. RADON &amp; U</b>	Not Requested	N/A	N/A	N/A
<b>4100 - GROSS BETA PARTICLE ACTIVITY</b>	Not Requested	N/A	N/A	N/A
<b>4020 - RADIUM-226</b>	Not Requested	N/A	N/A	N/A
<b>4030 - RADIUM-228</b>	Not Requested	N/A	N/A	N/A
<b>4006 - COMBINED URANIUM (U-MASS)</b>	Not Requested	N/A	N/A	N/A
<b>Individual Radiological Parameters</b>				
<b>4172 - STRONTIUM-89</b>	Not Requested	N/A	N/A	N/A
<b>4174 - STRONTIUM-90</b>	Not Requested	N/A	N/A	N/A
<b>4102 - TRITIUM</b>	Not Requested	N/A	N/A	N/A
<b>MICROBIOLOGICAL</b>				
<b>3100 - TOTAL COLIFORM</b>	Not Requested	N/A	N/A	N/A
<b>3014 - E. COLI</b>	Not Requested	N/A	N/A	N/A

<b>3015</b> - CRYPTOSPORIDIUM	Not Requested	N/A	N/A	N/A
<b>3008</b> - GIARDIA	Not Requested	N/A	N/A	N/A
TC/EC ENUMERATION	Not Requested	N/A	N/A	N/A