

New Mexico Environment Department Drinking Water Laboratory Certification Program

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

National Testing Laboratories, Ltd. (Lab #MI00044)

556 South Mansfield Street, Ypsilanti, MI 48197

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 analyses for NM public water systems for the contaminants listed in the attached laboratory scope of accreditation.

Certification Effective: January 1, 2019 – December 31, 2019



Kevin Cook, Certification Authority

NMED Drinking Water Laboratory Certification Program



New Mexico Environment Department Drinking Water Laboratory Certification Program

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National Testing Laboratories, Ltd. (Lab #MI00044)

556 South Mansfield Street, Ypsilanti, MI 48197

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 microbiological analyses for NM public water systems for the following contaminants:

Total Coliform and E. coli by SM9223B (MMO-MUG) and TC/EC Enumeration by MPN.


Certification Effective: May 1, 2019 - April 30, 2020



Kevin Cook, Certification Authority

NMED Drinking Water Laboratory Certification Program



National Testing Laboratories, Ltd. (MI00044) 556 South Mansfield Street Ypsilanti, MI 48197	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
INORGANICS				
Heavy Metals Group (HM)				
1074 - ANTIMONY	EPA 200.8	secondary	1/1/2019	12/31/2019
1005 - ARSENIC	EPA 200.8 & SM 3113B	secondary	1/1/2019	12/31/2019
1010 - BARIUM	EPA 200.7/200.8	secondary	1/1/2019	12/31/2019
1075 - BERYLLIUM	EPA 200.7/200.8	secondary	1/1/2019	12/31/2019
1015 - CADMIUM	EPA 200.7/200.8	secondary	1/1/2019	12/31/2019
1020 - CHROMIUM	EPA 200.7/200.8	secondary	1/1/2019	12/31/2019
1035 - MERCURY	EPA 200.8	secondary	1/1/2019	12/31/2019
1036 - NICKEL	EPA 200.7/200.8	secondary	1/1/2019	12/31/2019
1045 - SELENIUM	EPA 200.8 & SM 3113B	secondary	1/1/2019	12/31/2019
1052 - SODIUM	EPA 200.7	secondary	1/1/2019	12/31/2019
1085 - THALLIUM	EPA 200.8	secondary	1/1/2019	12/31/2019
Lead and Copper Group (Pb/Cu)				
1030 - LEAD	EPA 200.8 & SM 3113B	secondary	1/1/2019	12/31/2019
1022 - COPPER	EPA 200.7/200.8	secondary	1/1/2019	12/31/2019
Secondary Parameters (SEC)				
1002 - ALUMINUM	EPA 200.7	secondary	1/1/2019	12/31/2019
1017 - CHLORIDE	EPA 300.0	secondary	1/1/2019	12/31/2019
1905 - COLOR	SM 2120B	secondary	1/1/2019	12/31/2019
2905 - FOAMING AGENTS	SM 5540C	secondary	1/1/2019	12/31/2019
1028 - IRON	EPA 200.7	secondary	1/1/2019	12/31/2019
1032 - MANGANESE	EPA 200.7/200.8	secondary	1/1/2019	12/31/2019
1920 - ODOR	SM 2150B	secondary	1/1/2019	12/31/2019
1050 - SILVER	EPA 200.7/200.8	secondary	1/1/2019	12/31/2019
1055 - SULFATE	EPA 300.0	secondary	1/1/2019	12/31/2019
1930 - TOTAL DISSOLVED SOLIDS (TDS)	SM 2540C	secondary	1/1/2019	12/31/2019
1095 - ZINC	EPA 200.7/200.8	secondary	1/1/2019	12/31/2019
Individual Analytes				
1094 - ASBESTOS	Not Requested	N/A	N/A	N/A
1004 - BROMIDE	EPA 300.0/300.1	secondary	1/1/2019	12/31/2019
1024 - CYANIDE	Not Requested	N/A	N/A	N/A

1025 - FLUORIDE	EPA 300.0		secondary	1/1/2019	12/31/2019
1915 - HARDNESS, TOTAL	SM 2340C		secondary	1/1/2019	12/31/2019
1031 - MAGNESIUM	EPA 200.7		secondary	1/1/2019	12/31/2019
1040 - NITRATE	EPA 300.0		secondary	1/1/2019	12/31/2019
1041 - NITRITE	EPA 300.0		secondary	1/1/2019	12/31/2019
1038 - NITRATE + NITRITE	EPA 300.0		secondary	1/1/2019	12/31/2019
1042 - POTASSIUM	EPA 200.7		secondary	1/1/2019	12/31/2019
ORGANICS					
Volatile Organic Compounds Group (VOC)					
2981 - 1,1,1-TRICHLOROETHANE	EPA 524.2		secondary	1/1/2019	12/31/2019
2985 - 1,1,2-TRICHLOROETHANE	EPA 524.2		secondary	1/1/2019	12/31/2019
2977 - 1,1-DICHLOROETHYLENE	EPA 524.2		secondary	1/1/2019	12/31/2019
2378 - 1,2,4-TRICHLOROBENZENE	EPA 524.2		secondary	1/1/2019	12/31/2019
2968 - 1,2-DICHLOROBENZENE	EPA 524.2		secondary	1/1/2019	12/31/2019
2969 - 1,4-DICHLOROBENZENE	EPA 524.2		secondary	1/1/2019	12/31/2019
2980 - 1,2-DICHLOROETHANE	EPA 524.2		secondary	1/1/2019	12/31/2019
2380 - CIS-1,2-DICHLOROETHENE	EPA 524.2		secondary	1/1/2019	12/31/2019
2979 - TRANS-1,2-DICHLOROETHENE	EPA 524.2		secondary	1/1/2019	12/31/2019
2983 - 1,2-DICHLOROPROPANE	EPA 524.2		secondary	1/1/2019	12/31/2019
2990 - BENZENE	EPA 524.2		secondary	1/1/2019	12/31/2019
2982 - CARBON TETRACHLORIDE	EPA 524.2		secondary	1/1/2019	12/31/2019
2989 - CHLOROBENZENE	EPA 524.2		secondary	1/1/2019	12/31/2019
2964 - DICHLOROMETHANE (DCM)	EPA 524.2		secondary	1/1/2019	12/31/2019
2992 - ETHYLBENZENE	EPA 524.2		secondary	1/1/2019	12/31/2019
2996 - STYRENE	EPA 524.2		secondary	1/1/2019	12/31/2019
2987 - TETRACHLOROETHYLENE (PCE)	EPA 524.2		secondary	1/1/2019	12/31/2019
2991 - TOLUENE	EPA 524.2		secondary	1/1/2019	12/31/2019
2984 - TRICHLOROETHYLENE (TCE)	EPA 524.2		secondary	1/1/2019	12/31/2019
2976 - VINYL CHLORIDE	EPA 524.2		secondary	1/1/2019	12/31/2019
2955 - XYLENES, TOTAL	EPA 524.2		secondary	1/1/2019	12/31/2019
Synthetic Organic Compounds Group (RSOC)					
2110 - 2,4,5-TP (SILVEX)	EPA 515.4		secondary	1/1/2019	12/31/2019
2105 - 2,4-D	EPA 515.4		secondary	1/1/2019	12/31/2019
2050 - ATRAZINE	EPA 525.2		secondary	1/1/2019	12/31/2019
2306 - BENZO(A)PYRENE	EPA 525.2		secondary	1/1/2019	12/31/2019
2010 - LINDANE (BHC-GAMMA)	EPA 525.2/505		secondary	1/1/2019	12/31/2019
2046 - CARBOFURAN	EPA 531.2		secondary	1/1/2019	12/31/2019
2959 - CHLORDANE	EPA 505		secondary	1/1/2019	12/31/2019

2031 - DALAPON	EPA 515.4/552.2		secondary	1/1/2019	12/31/2019
2035 - DI(2-ETHYLHEXYL) ADIPATE	EPA 525.2		secondary	1/1/2019	12/31/2019
2039 - DI(2-ETHYLHEXYL) PHTHALATE	EPA 525.2		secondary	1/1/2019	12/31/2019
2931 - DIBROMOCHLOROPROPANE	EPA 504.1		secondary	1/1/2019	12/31/2019
2041 - DINOSEB	EPA 515.4		secondary	1/1/2019	12/31/2019
2032 - DIQUAT	EPA 549.2		secondary	1/1/2019	12/31/2019
2033 - ENDOTHALL	EPA 548.1		secondary	1/1/2019	12/31/2019
2005 - ENDRIN	EPA 525.2/505		secondary	1/1/2019	12/31/2019
2946 - ETHYLENE DIBROMIDE (EDB)	EPA 504.1		secondary	1/1/2019	12/31/2019
2034 - GLYPHOSATE	EPA 547		secondary	1/1/2019	12/31/2019
2065 - HEPTACHLOR	EPA 525.2/505		secondary	1/1/2019	12/31/2019
2067 - HEPTACHLOR EPOXIDE	EPA 525.2/505		secondary	1/1/2019	12/31/2019
2274 - HEXACHLOROBENZENE	EPA 525.2/505		secondary	1/1/2019	12/31/2019
2042 - HEXACHLOROYCLOPENTADIENE	EPA 525.2/505		secondary	1/1/2019	12/31/2019
2051 - LASSO (ALACHLOR)	EPA 525.2		secondary	1/1/2019	12/31/2019
2015 - METHOXYCHLOR	EPA 525.2/505		secondary	1/1/2019	12/31/2019
2036 - OXAMYL (VYDATE)	EPA 531.2		secondary	1/1/2019	12/31/2019
2326 - PENTACHLOROPHENOL	EPA 515.4		secondary	1/1/2019	12/31/2019
2040 - PICLORAM	EPA 515.4		secondary	1/1/2019	12/31/2019
2037 - SIMAZINE	EPA 525.2		secondary	1/1/2019	12/31/2019
2383 - PCBs (as AROCLORS)	EPA 505		secondary	1/1/2019	12/31/2019
2020 - TOXAPHENE	EPA 505		secondary	1/1/2019	12/31/2019
Disinfectant Byproducts Group (DBP2)					
Total Trihalomethanes (TTHM)					
2943 - BROMODICHLOROMETHANE	EPA 524.2		secondary	1/1/2019	12/31/2019
2942 - BROMOFORM	EPA 524.2		secondary	1/1/2019	12/31/2019
2941 - CHLOROFORM	EPA 524.2		secondary	1/1/2019	12/31/2019
2944 - DIBROMOCHLOROMETHANE	EPA 524.2		secondary	1/1/2019	12/31/2019
2950 - TOTAL TRIHALOMETHANES	EPA 524.2		secondary	1/1/2019	12/31/2019
Total Haloacetic Acids (HAA5)					
2453 - MONOBROMOACETIC ACID	EPA 552.2		secondary	1/1/2019	12/31/2019
2454 - DIBROMOACETIC ACID	EPA 552.2		secondary	1/1/2019	12/31/2019
2451 - DICHLOROACETIC ACID	EPA 552.2		secondary	1/1/2019	12/31/2019
2452 - TRICHLOROACETIC ACID	EPA 552.2		secondary	1/1/2019	12/31/2019
2450 - MONOCHLOROACETIC ACID	EPA 552.2		secondary	1/1/2019	12/31/2019
2456 - TOTAL HAA5	EPA 552.2		secondary	1/1/2019	12/31/2019

Individual Parameters						
1011 - BROMATE	EPA 300.1/326.0		secondary	1/1/2019	12/31/2019	
1008 - CHLORINE DIOXIDE	Not Requested		N/A	N/A	N/A	
1006 - CHLORAMINE	Not Requested		N/A	N/A	N/A	
2063 - 2,3,7,8 - TCDD (DIOXIN)	Not Requested		N/A	N/A	N/A	
2919 - DISSOLVED ORGANIC CARBON (DOC)	SM 5310C		secondary	1/1/2019	12/31/2019	
2920 - TOTAL ORGANIC CARBON (TOC)	SM 5310C		secondary	1/1/2019	12/31/2019	
2923 - SPECIFIC UV ABS (SUVA)	Not Requested		N/A	N/A	N/A	
RADIOLOGICAL						
Radiological Group (NRAD)						
4002 - GROSS ALPHA, INCL. RADON & U	Not Requested		N/A	N/A	N/A	
4100 - GROSS BETA PARTICLE ACTIVITY	Not Requested		N/A	N/A	N/A	
4020 - RADIUM-226	Not Requested		N/A	N/A	N/A	
4030 - RADIUM-228	Not Requested		N/A	N/A	N/A	
4006 - COMBINED URANIUM (U-MASS)	Not Requested		N/A	N/A	N/A	
Individual Radiological Parameters						
4172 - STRONTIUM-89	Not Requested		N/A	N/A	N/A	
4174 - STRONTIUM-90	Not Requested		N/A	N/A	N/A	
4102 - TRITIUM	Not Requested		N/A	N/A	N/A	
MICROBIOLOGICAL						
3100 - TOTAL COLIFORM	SM 9223B		secondary	See current certificate		
3014 - E. COLI	SM 9223B		secondary	See current certificate		
3015 - CRYPTOSPORIDIUM	Not Requested		N/A	N/A	N/A	
3008 - GIARDIA	Not Requested		N/A	N/A	N/A	
TC/EC ENUMERATION	SM 9223B		secondary	See current certificate		



**NEW MEXICO
ENVIRONMENT DEPARTMENT**



Drinking Water Bureau

**MICHELLE
LUJAN GRISHAM**
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January 7, 2019

Christine MacMillan, QA Officer
National Testing Laboratories, Ltd. (MI00044)
556 South Mansfield Street
Ypsilanti, MI 48197

Ms. MacMillan,

The Drinking Water Laboratory Certification Program (DWLCP) has reviewed National Testing Laboratories' application for New Mexico drinking water laboratory certification submitted October 15, 2018.

Upon review of the submitted information including the NELAP certification from the State of Louisiana, DWLCP accepts National Testing Laboratories' Louisiana NELAP drinking water certification for reciprocity drinking water certification in New Mexico (chemical analyses only). See list of chemical methods and analytes in the attached laboratory scope of accreditation. This certification is valid January 1, 2019 through December 31, 2019

DWLCP also reviewed the State of Pennsylvania NELAP documents submitted for certification by reciprocity, and accepts the Pennsylvania NELAP drinking water certification for reciprocity certification in New Mexico (microbiological analyses only). This New Mexico drinking water certification is only valid for the method(s), and through the dates, listed on the DWLCP Microbiological Certificate.

It is National Testing Laboratories responsibility to reapply for certification renewal in a timely manner before expiration, to continue performing drinking water analyses for SDWA compliance in New Mexico. National Testing Laboratories must advise the DWLCP of any major change in personnel, equipment, laboratory location, or accreditation by the State of Pennsylvania, or the State of Louisiana, within 30 days of the change and continue to provide successful annual performance evaluation results to maintain certification. Additionally, National Testing Laboratories must also maintain the ability to successfully upload results to NMED/DWB's database of record at time of upload, for any samples analyzed for Public Drinking Water Systems regulated by NMED/DWB.

The DWLCP reserves the ability to reject drinking water certification renewal requests for any lab that does not analyze compliance drinking water samples in New Mexico.

Feel free to contact me at (505) 222-9552 if you have any questions or concerns.

Sincerely,


Bethany Anderson

Lab Certification Officer

NMENV-DWBlabcert@state.nm.us