



SUSANA MARTINEZ
Governor

JOHN A. SANCHEZ
Lt. Governor

State of New Mexico
ENVIRONMENT DEPARTMENT
Operations and Infrastructure Division
DRINKING WATER BUREAU

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DAVID MARTIN
Secretary

BUTCH TONGATE
Acting Deputy Secretary

July 1, 2011

Julie Gish
Columbia Analytical Services, Inc. - WA
1317 South 13th Avenue
Kelso, WA 98626

Dear Ms. Gish:

The Drinking Water Bureau of the New Mexico Environment Department (NMED-DWB) has received and reviewed your NELAP certification /accreditation information from the state of Oregon. The documentation is acceptable and your New Mexico certification is now valid through February 10, 2012.

This certification is to perform drinking water analysis in compliance with the Federal Safe Drinking Water Act, pursuant to 40CFR Part 141, and the New Mexico Environment Department Drinking Water Regulations for the Primary Regulated contaminants. Your certification is approved for the following analytes: please see attached list.

You must advise NMED-DWB of any change in your accreditation by the State of Oregon and continue to provide this office with regular performance evaluation results as well as corrective action reports as necessary. You are also required to provide evidence of renewal of accreditation by the state of Oregon to continue certification past February 10, 2012.

If you have any questions or require additional information, please contact me at 505-476-8648.

Sincerely,


Oneva Rivera
Data/ Lab Coordinator

oneva.rivera@state.nm.us

NMENV-DWBlabcert@state.nm.us

Columbia Analytical – Kelso 2011 (Oregon NELAP)
Drinking Water

- Aluminum by EPA 200.7 and EPA 200.8
- Antimony by EPA 200.7, EPA 200.8 and EPA 200.9
- Arsenic by EPA 200.8 and EPA 200.9
- Barium by EPA 200.7 and EPA 200.8
- Beryllium by EPA 200.7 and EPA 200.8
- Boron by EPA 200.7
- Cadmium by EPA 200.7 and EPA 200.8
- Calcium by EPA 200.7
- Chromium by EPA 200.7 and EPA 200.8
- Copper by EPA 200.7, EPA 200.8 and EPA 200.9
- Iron by EPA 200.7
- Lead by EPA 200.8 and EPA 200.9
- Magnesium by EPA 200.7
- Manganese by EPA 200.7 and EPA 200.8
- Molybdenum by EPA 200.7
- Nickel by EPA 200.7 and EPA 200.8
- Potassium by EPA 200.7
- Selenium by EPA 200.8 and EPA 200.9
- Silica as SiO₂ by EPA 200.7
- Silver by EPA 200.7 and EPA 200.8
- Sodium by EPA 200.7
- Thallium by EPA 200.8 and EPA 200.9
- Vanadium by EPA 200.7
- Zinc by EPA 200.7
- Turbidity by EPA 180.1
- Mercury by EPA 245.1
- Chloride by EPA 300.0
- Fluoride by EPA 300.0 and SM 4500-F⁻C 20th ED
- Nitrate as N by EPA 300.0 and EPA 353.2
- Nitrate-nitrite by EPA 300.0
- Nitrite as N by EPA 300.0 and EPA 353.2
- Sulfate by EPA 300.0
- Bromate by EPA 300.1
- Bromide by EPA 300.1
- Chlorate by EPA 300.1
- Chlorite by EPA 300.1
- Perchlorate by EPA 314.0
- Total cyanide by EPA 335.4
- Total nitrate+nitrite by EPA 353.2
- 1,2,3-Trichloropropane by EPA 504.1
- 1,2-Dibromo-3-chloropropane (DBCP) by EPA 504.1
- 1,2-Dibromoethane (EDB, Ethylene dibromide) by EPA 504.1
- 4,4'-DDD by EPA 508.1
- 4,4'-DDE by EPA 508.1
- 4,4'-DDT by EPA 508.1
- Aldrin by EPA 508.1
- Chlordane (tech.) by EPA 508.1

- Dieldrin by EPA 508.1
- Endrin by EPA 508.1
- gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) by EPA 508.1
- Heptachlor by EPA 508.1
- Heptachlor epoxide by EPA 508.1
- Methoxychlor by EPA 508.1
- PCBs by EPA 508.1
- Toxaphene (chlorinated camphene) by EPA 508.1
- 2,4,5-T by EPA 515.4
- 2,4-D by EPA 515.4
- Acifluorfen by EPA 515.4
- Dalapon by EPA 515.4
- DCPA di acid degradate by EPA 515.4
- Dicamba by EPA 515.4
- Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) by EPA 515.4
- Pentachlorophenol by EPA 515.4
- Picloram by EPA 515.4
- Silvex (2,4,5-TP) EPA 515.4
- 1,1,1,2-Tetrachloroethane EPA 524.2
- 1,1,1-Trichloroethane EPA 524.2
- 1,1,2,2-Tetrachloroethane EPA 524.2
- 1,1,2-Trichloroethane EPA 524.2
- 1,1-Dichloroethane EPA 524.2
- 1,1-Dichloroethylene EPA 524.2
- 1,1-Dichloropropene EPA 524.2
- 1,2,3-Trichlorobenzene EPA 524.2
- 1,2,3-Trichloropropane EPA 504.1 and EPA 524.2
- 1,2,4-Trichlorobenzene EPA 524.2
- 1,2,4-Trimethylbenzene EPA 524.2
- 1,2-Dichlorobenzene EPA 524.2
- 1,2-Dichloroethane (Ethylene dichloride) by EPA 524.2
- 1,2-Dichloropropane EPA 524.2
- 1,3,5-Trimethylbenzene EPA 524.2
- 1,3-Dichlorobenzene EPA 524.2
- 1,3-Dichloropropane EPA 524.2
- 1,4-Dichlorobenzene EPA 524.2
- 2,2-Dichloropropane EPA 524.2
- 2-Chlorotoluene EPA 524.2
- 4-Chlorotoluene EPA 524.2
- 4-Isopropyltoluene EPA 524.2
- Benzene EPA 524.2
- Bromobenzene EPA 524.2
- Bromochloromethane EPA 524.2
- Bromodichloromethane EPA 524.2
- Bromoethane (Ethyl Bromide) by EPA 524.2
- Bromoform EPA 524.2
- Carbon tetrachloride EPA 524.2
- Chlorobenzene EPA 524.2
- Chlorodibromomethane by EPA 524.2
- Chloroethane EPA 524.2

- Chloroform EPA 524.2
- cis-1,2-Dichloroethylene EPA 524.2
- cis-1,3-Dichloropropene EPA 524.2
- Dibromomethane EPA 524.2
- Dichlorodifluoromethane EPA 524.2
- Ethylbenzene EPA 524.2
- Hexachlorobutadiene EPA 524.2
- Isopropylbenzene EPA 524.2
- Methyl bromide (Bromomethane) EPA 524.2
- Methyl chloride (Chloromethane) EPA 524.2
- Methyl tert-butyl ether (MTBE) EPA 524.2
- Methylene chloride (Dichloromethane) by EPA 524.2
- Naphthalene EPA 524.2
- n-Butylbenzene EPA 524.2
- n-Propylbenzene EPA 524.2
- sec-Butylbenzene EPA 524.2
- Styrene EPA 524.2
- tert-Butylbenzene EPA 524.2
- Tetrachloroethylene (Perchloroethylene) EPA 524.2
- Toluene EPA 524.2
- Total trihalomethanes EPA 524.2
- trans-1,2-Dichloroethylene EPA 524.2
- trans-1,3-Dichloropropylene EPA 524.2
- Trichloroethene (Trichloroethylene) EPA 524.2
- Trichlorofluoromethane EPA 524.2
- Vinyl chloride EPA 524.2
- Xylene (total) EPA 524.2
- 2,4-Dinitrotoluene (2,4-DNT) by EPA 525.2
- 2,6-Dinitrotoluene (2,6-DNT) by EPA 525.2
- Acetochlor by EPA 525.2
- Alachlor by EPA 525.2
- Atrazine by EPA 525.2
- Benzo(a)pyrene by EPA 525.2
- bis(2-Ethylhexyl) adipate EPA 525.2
- Butachlor EPA 525.2
- Butyl benzyl phthalate EPA 525.2
- Dacthal (DCPA) by EPA 525.2
- Di(2-ethylhexyl) phthalate (bis(2-ethylhexyl)phthalate, DEHP) by EPA 525.2
- Diethyl phthalate by EPA 525.2
- Dimethyl phthalate by EPA 525.2
- Di-n-butyl phthalate by EPA 525.2
- Di-n-octyl phthalate by EPA 525.2
- EPTC (Eptam, s-ethyl-dipropyl thio carbamate) by EPA 525.2
- Hexachlorobenzene EPA 525.2
- Hexachlorocyclopentadiene EPA 525.2
- Isophorone by EPA 525.2
- Metolachlor EPA 525.2
- Metribuzin EPA 525.2
- Molinate EPA 525.2
- Propachlor (Ramrod) EPA 525.2

- Simazine EPA 525.2
- Terbacil EPA 525.2
- 3-Hydroxycarbofuran by EPA 531.1
- Aldicarb (Temik) EPA 531.1
- Aldicarb sulfone EPA 531.1
- Aldicarb sulfoxide EPA 531.1
- Carbaryl (Sevin) EPA 531.1
- Carbofuran (Furaden) EPA 531.1
- Methiocarb (Mesurol) EPA 531.1
- Methomyl (Lannate) EPA 531.1
- Oxamyl EPA 531.1
- Glyphosate EPA 547
- Endothall EPA 548.1
- Diquat EPA 549.2
- Paraquat EPA 549.2
- Bromoacetic acid by EPA 552.2
- Bromochloroacetic acid by EPA 552.2
- Chloroacetic acid EPA 552.2
- Dibromoacetic acid EPA 552.2
- Dichloroacetic acid EPA 552.2
- Total haloacetic acids EPA 552.2
- Trichloroacetic acid EPA 552.2
- Color by SM 2120 B 20th ED
- Alkalinity as CaCO₃ by SM 2320 B 20th ED
- Hardness by SM 2340 B 20th ED
- Conductivity by SM 2510 B 20th ED
- Residue-filterable (TDS) by SM 2540 C 20th ED
- pH by SM 4500-H+ B 20th ED
- Orthophosphate as P by SM 4500-P E 20th ED
- Total organic carbon by SM 5310 C 20th ED
- Heterotrophic plate count by SM 9215 B (PCA) 20th ED
- Escherichia coli by SM 9223 B (Colilert®) 20th ED
- Total coliforms by SM 9223 B (Colilert®) 20th ED
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