

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

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Ref: 8TMS-L

Mr. Andy Smith Quality Assurance Manager Western Environmental Testing Laboratory 475 East Greg Street, Suite 119 Sparks, Nevada 89431

Dear Mr. Smith:

In accordance with the authority stated in 40 CFR 141 and 142, Certification Officers from the U.S. Environmental Protection Agency (EPA) Region 8 have reviewed your request for reciprocal certification of drinking water contaminants along with the documentation that was attached. Based upon the recommendation of my staff, I hereby grant reciprocal certification for the State of Wyoming and all tribal public water systems in Region 8 to Western Environmental Testing Laboratory located in Sparks, Nevada for the parameters listed below. This reciprocal certification is based on the accreditation of your laboratory by the State of Nevada, and on the performance of your laboratory in the analysis of proficiency testing samples.

Parameter	Method(s)	Certification		
		Begin Date	End Date	Status
Group: Disinfection Byprod	ucts		.= 2 4	
Bromate	300.1	8/1/2016	7/31/2017	Reciprocal
Chlorite	300.1	8/1/2016	7/31/2017	Reciprocal
HAA5	552.3	8/1/2016	7/31/2017	Reciprocal
Group: Copper & Lead				Carlline (1981)
	200.7	8/1/2016	7/31/2017	Reciprocal
Copper	200.8	8/1/2016	7/31/2017	Reciprocal
Lead	200.8	8/1/2016	7/31/2017	Reciprocal
Group: Nitrate & Nitrite				
	300.0	8/1/2016	7/31/2017	Reciprocal
Nitrate	353.2	8/1/2016	7/31/2017	Reciprocal
Nitrite	300.0	8/1/2016	7/31/2017	Reciprocal
Nitrate + Nitrite	353.2	8/1/2016	7/31/2017	Reciprocal
Group: Metals				
Antimony	200.8	8/1/2016	7/31/2017	Reciprocal
Arsenic	200.8	8/1/2016	7/31/2017	Reciprocal
Barium	200.7	8/1/2016	7/31/2017	Reciprocal
	200.8	8/1/2016	7/31/2017	Reciprocal
	200.8	8/1/2016	7/31/2017	Reciprocal
Beryllium	200.7	8/1/2016	7/31/2017	Reciprocal
	200.8	8/1/2016	7/31/2017	Reciprocal
Cadmium	200.7	8/1/2016	7/31/2017	Reciprocal
	200.8	8/1/2016	7/31/2017	Reciprocal
Chromium	200.7	8/1/2016	7/31/2017	Reciprocal
	200.8	8/1/2016	7/31/2017	Reciprocal
Mercury	245.1	8/1/2016	7/31/2017	Reciprocal
Selenium	200.8	8/1/2016	7/31/2017	Reciprocal
Thallium	200.8	8/1/2016	7/31/2017	Reciprocal

Group: Inorganics				
Cyanide	4500-CN E	8/1/2016	7/31/2017	Reciprocal
Fluoride	300.0	8/1/2016	7/31/2017	Reciprocal
Group: Radiochemical Cont	aminants			
Total Uranium	200.8	8/1/2016	7/31/2017	Reciprocal
Group: Volatile Organic Cor	ntaminants			
1, 1, 1-Trichloroethane	524.2	8/1/2016	7/31/2017	Reciprocal
1, 1, 2-Trichloroethane	524.2	8/1/2016	7/31/2017	Reciprocal
1, 1-Dichloroethylene	524.2	8/1/2016	7/31/2017	Reciprocal
1, 2, 4-Trichlorobenzene	524.2	8/1/2016	7/31/2017	Reciprocal
1, 2-Dichlorobenzene	524.2	8/1/2016	7/31/2017	Reciprocal
1, 2- Dichloroethane	524.2	8/1/2016	7/31/2017	Reciprocal
1, 2-Dichloropropane	524.2	8/1/2016	7/31/2017	Reciprocal
1, 4-Dichlorobenzene	524.2	8/1/2016	7/31/2017	Reciprocal
Benzene	524.2	8/1/2016	7/31/2017	Reciprocal
Carbon Tetrachloride	524.2	8/1/2016	7/31/2017	Reciprocal
Chlorobenzene	524.2	8/1/2016	7/31/2017	Reciprocal
Cis-1, 2-dichloroethylene	524.2	8/1/2016	7/31/2017	Reciprocal
Dichloromethane	524.2	8/1/2016	7/31/2017	Reciprocal
Ethylbenzene	524.2	8/1/2016	7/31/2017	Reciprocal
Styrene	524.2	8/1/2016	7/31/2017	Reciprocal
Tetrachloroethylene	524.2	8/1/2016	7/31/2017	Reciprocal
Toluene	524.2	8/1/2016	7/31/2017	Reciprocal
Trans-1, 2-dichloroethylene	524.2	8/1/2016	7/31/2017	Reciprocal
Trichloroethylene	524.2	8/1/2016	7/31/2017	Reciprocal
Vinyl Chloride	524.2	8/1/2016	7/31/2017	Reciprocal
Xylenes	524.2	8/1/2016	7/31/2017	Reciprocal
Group: Microbiological Con	taminants			
	9223 B Colilert QT			
	(Enumerative) ^b	8/1/2016	7/31/2017	Reciprocal
Total California	9223 B Colilert	0440045	m/0 / /00 / -	
Total Coliforms	(Presence/Absence) ^a 9223 B Colilert QT	8/1/2016	7/31/2017	Reciprocal
	(Enumerative)d	8/1/2016	7/31/2017	Dogingo
	9223 B Colilert	0/1/2016	1/31/2017	Reciprocal
E. coli	(Presence/Absence)a,c	8/1/2016	7/31/2017	Reciprocal
Heterotrophic Plate Count	9215 B Simplate	8/1/2016	7/31/2017	Reciprocal

a- Drinking Water - Revised Total Coliform Rule 40 CFR 141.852

Certification will remain in effect for the specified period under the conditions that the laboratory remains accredited by the State of Nevada for all of the above parameters, the laboratory follows the specified methods, and that Water Supply proficiency testing samples are successfully analyzed by the laboratory for each of the above parameters once per year. It is the responsibility of the laboratory to request certification beyond the stated date.

If you have comments or questions, please contact Marcie Tidd, Region 8 Drinking Water Laboratory Certification Program Manager, at (303) 312-7764 (tidd.marcie@epa.gov).

Sincerely,

Richard D. Buhl

Assistant Regional Administrator

Office of Technical and Management Services

b- Source Water - Surface Water Treatment Rule 40 CFR 141.74(a)

c- Ground Water - Ground Water Rule 40 CFR 141.402(c)

d- Source Water - Long Term 2 Enhanced Surface Water Treatment Rule (LT2) 40 CFR 136.3(a)