

**Colorado Department of Public Health and Environment**

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

**Certifies**

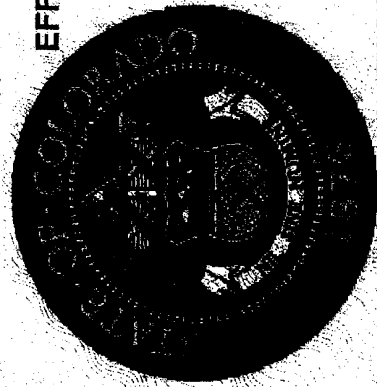
**Continental Analytical Services, Inc.**  
**1804 Glendale Road**  
**Salina, Kansas 67401**

is in compliance with the criteria and procedures of the EPA, Manual for the Certification of Laboratories Analyzing Drinking Water.  
The laboratory may perform **Chemistry Analysis** on public drinking water for the following analyte groups:

Trace Metals (TM1, TM2), Nitrate, Nitrite, Fluoride, Cyanide,  
Pesticides (P1, P2), Herbicides (H1, H2), Adipates/Phthalates,  
Trihalomethanes (THMs), Volatile Organic Chemicals (V1, V2, V3),  
Glyphosate, Haloacetic Acids, TOC/DOC, PAH, PCBs

Approved analytes and methods are specified on certification list of September 1, 2003.

**EFFECTIVE: September 1, 2003 through August 31, 2004.**



*David A. Butcher*

David A. Butcher, Director  
Laboratory Services Division

# COLORADO CERTIFICATION STATUS (CHEMISTRY) SAFE DRINKING WATER ACT

**Name:** Continental Analytical Services, Inc.  
1804 Glendale Road  
Salina, Kansas 67401

**Date:** September 1, 2003

<u>TRACE METALS</u>	<u>METHOD</u>	<u>CARBAMATES/VYDATE</u>	<u>METHOD</u>
<u>TM1</u>		<u>C/V</u>	
(A)Arsenic	EPA200.7 / 200.9	(A)Carbofuran	EPA531.1
(A)Barium	EPA200.7	(A)Oxamyl(Vydate)	EPA531.1
(A)Cadmium	EPA200.7 / 200.9		
(A)Chromium	EPA200.7	<u>HERBICIDES</u>	
(A)Lead	EPA200.9	<u>H1</u>	
(A)Mercury	SM-3112B	(A)2,4-D	EPA515.1
(A)Selenium	EPA200.9	(A)2,4,5-TP	EPA515.1
<u>TM2</u>		<u>H2</u>	
(A)Antimony	EPA200.9	(A)Dalapon	EPA515.1
(A)Beryllium	EPA200.7	(A)Dinoseb	EPA515.1
(A)Copper	EPA200.7	(A)Pentachlorophenol	EPA515.1
(A)Nickel	EPA200.7	(A)Picloram	EPA515.1
(A)Thallium	EPA200.9		
<u>NITRATE/NITRITE/FLUORIDE</u>		<u>PCBs</u>	
<u>N/N/F</u>		(N)as, Decachlorobiphenyl	
(A)Nitrate-N	EPA300.0	(A)as, Aroclors (screen)	EPA508
(A)Nitrite-N	EPA300.0		
(A)Fluoride-F	EPA300.0	<u>PAH</u>	
		(A)Benzo(a)pyrene	EPA550
<u>PESTICIDES</u>		<u>ADIPATES/PHTHALATES</u>	
<u>P1</u>		<u>A/P</u>	
(A)Endrin	EPA508	(A)Bis-(2-ethylhexyl) Adipate	EPA506
(A)Lindane	EPA508	(A)Bis-(2-ethylhexyl) Phthalate	EPA506
(A)Methoxychlor	EPA508		
(A)Toxaphene	EPA508		
<u>P2</u>			
(A)Alachlor	EPA507		
(A)Atrazine	EPA507		
(A)Chlordane	EPA508		
(A)Heptachlor	EPA508		
(A)Heptachlor Epoxide	EPA508		
(A)Hexachlorobenzene	EPA508		
(A)Hexachloro-			
cyclopentadiene	EPA508		
(A)Simazine	EPA507		

(A) = Approved / Certified  
(N) = Not Certified  
(P) = Provisionally Certified

**COLORADO CERTIFICATION STATUS (CHEMISTRY)  
SAFE DRINKING WATER ACT**

**Name: Continental Analytical Services, Inc.  
1804 Glendale Road  
Salina, Kansas 67401**

**Date: September 1, 2003**

<u>TRIHALOMETHANES</u>	<u>METHOD</u>	<u>MISCELLANEOUS</u>	<u>METHOD</u>
<u>THMs</u>			
Bromodichloromethane		(N)Diquat	
Bromoform		(N)Endothall	
Chlorodibromomethane		(A)Glyphosate	EPA547
Chloroform		(N)Asbestos	
(A)Total Trihalomethanes	EPA502.2, 524.2	(N)Dioxin	
		(A)Total Cyanide	SM4500CN-E
		(A)TOC / DOC	SM5310-B
<u>VOLATILE ORGANIC CONTAMINANTS (VOCs)</u>			
<u>V1</u>			
(A)Vinyl Chloride	EPA502.2, 524.2		
<u>V2</u>			
Benzene		<u>DISINFECTION BY-PRODUCTS</u>	
Carbon Tetrachloride		<u>DBPs</u>	
1,2-Dichlorobenzene		(N)Chlorite	
1,2-Dichloroethane		(N)Chlorate	
1,1-Dichloroethylene		(N)Bromate	
Trichloroethylene		(N)Bromide	
Chlorobenzene		<u>HALOACETIC ACIDS</u>	
1,4-Dichlorobenzene		<u>HAAs</u>	
c-1,2-Dichloroethylene		Chloroacetic Acid	
t-1,2-Dichloroethylene		Dichloroacetic Acid	
1,2-Dichloropropane		Trichloroacetic Acid	
Ethylbenzene		Bromoacetic Acid	
Styrene		Dibromoacetic Acid	
Tetrachloroethylene		(A)HAA-5	EPA552.2
Toluene			
1,1,1-Trichloroethane			
Xylenes (Total)			
Dichloromethane			
1,2,4-Trichlorobenzene			
1,1,2-Trichloroethane			
(A)Regulated VOCs	EPA502.2, 524.2		
<u>V3</u>			
(A)1,2-Dibromo3-chloropropane	EPA504.1		
(A)Ethylene Dibromide	EPA504.1		

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