

STATE OF COLORADO
Department of Public Health and Environment

*Under Primary Agreement with the United States Environmental Protection Agency
Pursuant to the Safe Drinking Water Regulations, 40CFR, Part 141*

Certifies

EUROFINS LANCASTER LABORATORIES
ENVIRONMENTAL, LLC

2425 New Holland Pike
Lancaster, PA 17601-5994

LAB ID: PA00009

*is in compliance with the criteria and procedures of the EPA Manual for the Certification of Laboratories analyzing drinking water.
The laboratory may perform Chemical analyses on public drinking water for the analytes listed on the scope of accreditation:*

CHEMISTRY

EFFECTIVE:

July 1, 2018 through June 30, 2019.



Jeff Groff, Certification Program Manager
Laboratory Services Division



**STATE OF COLORADO
LABORATORY SERVICES DIVISION
CERTIFICATION PROGRAM
SAFE DRINKING WATER ACT**



**Eurofin Lancaster
Laboratories Environmental, LLC.
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CHEMISTRY

PARAMETERS	METHOD	BEGIN DATE	END DATE	STATUS
<u>TRACE METALS</u>				
Antimony	EPA-200.8	7/1/2018	6/30/2019	(A)
Arsenic	EPA-200.8	7/1/2018	6/30/2019	(A)
Barium	EPA-200.7	7/1/2018	6/30/2019	(A)
Barium	EPA-200.8	7/1/2018	6/30/2019	(A)
Beryllium	EPA-200.7	7/1/2018	6/30/2019	(A)
Beryllium	EPA-200.8	7/1/2018	6/30/2019	(A)
Cadmium	EPA-200.7	7/1/2018	6/30/2019	(A)
Cadmium	EPA-200.8	7/1/2018	6/30/2019	(A)
Chromium	EPA-200.7	7/1/2018	6/30/2019	(A)
Chromium	EPA-200.8	7/1/2018	6/30/2019	(A)
Copper	EPA-200.7	7/1/2018	6/30/2019	(A)
Copper	EPA-200.8	7/1/2018	6/30/2019	(A)
Lead	EPA-200.8	7/1/2018	6/30/2019	(A)
Mercury	EPA-245.1	7/1/2018	6/30/2019	(A)
Nickel	EPA-200.7	7/1/2018	6/30/2019	(A)
Nickel	EPA-200.8	7/1/2018	6/30/2019	(A)
Selenium	EPA-200.8	7/1/2018	6/30/2019	(A)
Thallium	EPA-200.8	7/1/2018	6/30/2019	(A)
<u>ANIONS</u>				
Bromide	EPA-300.0	7/1/2018	6/30/2019	(A)
Fluoride	EPA-300.0	7/1/2018	6/30/2019	(A)
Fluoride	SM-4500 F-C	7/1/2018	6/30/2019	(A)
Nitrate-N	EPA-300.0	7/1/2018	6/30/2019	(A)
Nitrate-N	EPA-353.2	7/1/2018	6/30/2019	(A)
Nitrite-N	EPA-300.0	7/1/2018	6/30/2019	(A)
Nitrite-N	EPA-353.2	7/1/2018	6/30/2019	(A)
<u>MISCELLANEOUS</u>				
Dioxin	EPA-1613 B	7/1/2017	6/30/2018	(A)
Total Cyanide	EPA-335.4	7/1/2017	6/30/2018	(A)
Total Organic Carbon	SM 5310 C	7/1/2017	6/30/2018	(A)

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PARAMETERS	METHOD	BEGIN DATE	END DATE	STATUS
<u>TOTAL TRIHALOMETHANES</u>				
Bromodichloromethane	EPA-524.2	7/1/2018	6/30/2019	(A)
Bromoform	EPA-524.2	7/1/2018	6/30/2019	(A)
Chlorodibromomethane	EPA-524.2	7/1/2018	6/30/2019	(A)
Chloroform	EPA-524.2	7/1/2018	6/30/2019	(A)
<u>VOLATILE ORGANICS</u>				
<u>V1 - DBCP/EDB</u>				
1,2-Dibromochloropropane	EPA-504.1	7/1/2018	6/30/2019	(A)
1,2-Dibromochloropropane	EPA-524.2	7/1/2018	6/30/2019	(A)
Ethylene dibromide	EPA-504.1	7/1/2018	6/30/2019	(A)
Ethylene dibromide	EPA-524.2	7/1/2018	6/30/2019	(A)
<u>V2 - Vinyl Chloride</u>	EPA-524.2	7/1/2018	6/30/2019	(A)
<u>V3 - Regulated VOCs</u>	EPA-524.2	7/1/2018	6/30/2019	(A)
Benzene	EPA-524.2	7/1/2018	6/30/2019	(A)
Carbon tetrachloride	EPA-524.2	7/1/2018	6/30/2019	(A)
1,2-Dichlorobenzene	EPA-524.2	7/1/2018	6/30/2019	(A)
1,2-Dichloroethane	EPA-524.2	7/1/2018	6/30/2019	(A)
1,1-Dichloroethylene	EPA-524.2	7/1/2018	6/30/2019	(A)
Trichloroethylene	EPA-524.2	7/1/2018	6/30/2019	(A)
Chlorobenzene	EPA-524.2	7/1/2018	6/30/2019	(A)
1,4-Dichlorobenzene	EPA-524.2	7/1/2018	6/30/2019	(A)
c-1,2-Dichloroethylene	EPA-524.2	7/1/2018	6/30/2019	(A)
t-1,2-Dichloroethylene	EPA-524.2	7/1/2018	6/30/2019	(A)
1,2-Dichloropropane	EPA-524.2	7/1/2018	6/30/2019	(A)
Ethylbenzene	EPA-524.2	7/1/2018	6/30/2019	(A)
Styrene	EPA-524.2	7/1/2018	6/30/2019	(A)
Tetrachloroethylene	EPA-524.2	7/1/2018	6/30/2019	(A)
Toluene	EPA-524.2	7/1/2018	6/30/2019	(A)
1,1,1-Trichloroethane	EPA-524.2	7/1/2018	6/30/2019	(A)
Total Xylenes	EPA-524.2	7/1/2018	6/30/2019	(A)
Dichloromethane	EPA-524.2	7/1/2018	6/30/2019	(A)
1,2,4-Trichlorobenzene	EPA-524.2	7/1/2018	6/30/2019	(A)
1,1,2-Trichloroethane	EPA-524.2	7/1/2018	6/30/2019	(A)

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PARAMETERS	METHOD	BEGIN DATE	END DATE	STATUS
<u>PESTICIDES</u>				
Alachlor	EPA-525.2	7/1/2018	6/30/2019	(A)
Atrazine	EPA-525.2	7/1/2018	6/30/2019	(A)
Endrin	EPA-525.2	7/1/2018	6/30/2019	(A)
Heptachlor	EPA-525.2	7/1/2018	6/30/2019	(A)
Heptachlor epoxide	EPA-525.2	7/1/2018	6/30/2019	(A)
Hexachlorobenzene	EPA-525.2	7/1/2018	6/30/2019	(A)
Hexachlorocyclopentadiene	EPA-525.2	7/1/2018	6/30/2019	(A)
Lindane	EPA-525.2	7/1/2018	6/30/2019	(A)
Methoxychlor	EPA-525.2	7/1/2018	6/30/2019	(A)
Simazine	EPA-525.2	7/1/2018	6/30/2019	(A)
<u>CARBAMATES</u>				
Carbofuran	EPA-531.1	7/1/2018	6/30/2019	(A)
Oxamyl (Vydate)	EPA-531.1	7/1/2018	6/30/2019	(A)
<u>PAH</u>				
Benzo(a)pyrene	EPA-525.2	7/1/2018	6/30/2019	(A)
<u>ADIPATES / PHTHALATES</u>				
Bis-(2-ethylhexyl) Adipate	EPA-525.2	7/1/2018	6/30/2019	(A)
Bis-(2-ethylhexyl) Phthalate	EPA-525.2	7/1/2018	6/30/2019	(A)

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