

Iowa Department of Natural Resources Laboratory Certification

This is to certify that
Eurofins Eaton Analytical, Inc.

110 South Hill Street
South Bend, IN 46617

IA Lab #098

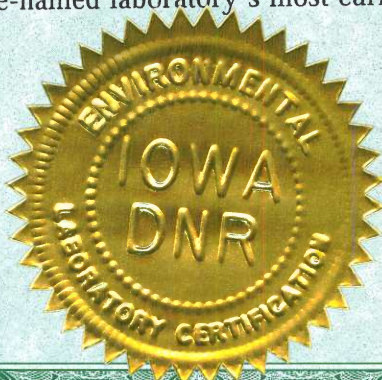
has complied with 567 Iowa Administrative Code Chapter 83 and is
certified to analyze samples for some or all of the analytes in the following programs:

Safe Drinking Water Act (SDWA)

The specific analytes and methods that have been certified are contained on the "Approved Parameter List"
attached to the above-named laboratory's most current letter of certification.

Effective 11/01/2017
Expires 11/01/2019

*Certification status may change during the certificate
period and possession of this certificate does not provide
authority to analyze samples or use methods other than
those specified in the most recent letter of certification
from the Iowa Department of Natural Resources.*



Kathleen A. Lee, Certification Officer

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
SDWA-IOC - Lead/Copper Regulated (COMPLETE group)					
1030	Lead	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1022	Copper	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
SDWA-IOC - A/S #1 Regulated (COMPLETE group)					
1074	Antimony	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1005	Arsenic	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1010	Barium	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1075	Beryllium	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1015	Cadmium	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1020	Chromium	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1025	Fluoride	EPA	300.0 Rev 2.1 (1993)	Certified	300.0
1025	Fluoride	SM	4500-F C (ISE)	Certified	4500F-C
1035	Mercury	EPA	245.1 Rev 3.0 (1994)	Certified	245.1
1036	Nickel	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1045	Selenium	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1052	Sodium	EPA	200.7 Rev 4.4 (1994)	Certified	200.7
1085	Thallium	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
SDWA-IOC - Nitrate/Nitrite Regulated (COMPLETE group)					
1040	Nitrate (as N)	EPA	300.0 Rev 2.1 (1993)	Certified	300.0
1040	Nitrate (as N)	EPA	353.2 Rev 2.0 (1993)	Certified	353.2
1041	Nitrite (as N)	EPA	353.2 Rev 2.0 (1993)	Certified	353.2
SDWA-IOC - A/S #1 Unregulated (INCOMPLETE group)					
1011	Bromate	EPA	317.0	Certified	317.0
1080	Chromium VI (Dissolved)	EPA	218.6 Rev 3.3 (1994)	Certified	218.6
1028	Iron	EPA	200.7 Rev 4.4 (1994)	Certified	200.7
1031	Magnesium	EPA	200.7 Rev 4.4 (1994)	Certified	200.7
1032	Manganese	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1084	Molybdenum	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1039	Perchlorate	EPA	331.0	Certified	331.0
1042	Potassium	EPA	200.7 Rev 4.4 (1994)	Certified	200.7
1055	Sulfate	EPA	300.0 Rev 2.1 (1993)	Certified	300.0
1088	Vanadium	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
1095	Zinc	EPA	200.8 Rev 5.4 (1994)	Certified	200.8
SDWA-IOC - A/S #1 Regulated CN (COMPLETE group)					
1024	Cyanide	EPA	335.4 Rev 1.0 (1993)	Certified	335.4
SDWA-IOC - A/S #2 Regulated (COMPLETE group)					
1011	Bromate	EPA	300.1 Rev 1.0 (1997)	Certified	300.1
1004	Bromide	EPA	300.0 Rev 2.1 (1993)	Certified	300.0
1009	Chlorite	EPA	300.0 Rev 2.1 (1993)	Certified	300.0
2919	DOC	SM	5310 C (Oxidation)	Certified	5310C
2920	Total Organic Carbon (TOC)	SM	5310 C (Oxidation)	Certified	5310C
2922	UV absorbance at 254 nm (UV-254)	SM	5910 B	Certified	5910B