Enclosure A

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 5 Laboratory Certification Program

Drinking Water Certified Analyte List

Wisconsin State Laboratory of Hygiene

2601 Agriculture Drive, Madison, Wisconsin 53718

Effective: July 30, 2018	Expiration: July 30, 2021	List Date: February 11, 2020
Analyte	**Method, 40 CFR**	**Certification Status**
Inorganic Contaminants (IOCs)		
Aluminum	EPA 200.7, Rev. 4.4	Full Certification
Barium	EPA 200.7, Rev. 4.4	Full Certification
Beryllium	EPA 200.7, Rev. 4.4	Full Certification
Calcium	EPA 200.7, Rev. 4.4	Full Certification
Copper	EPA 200.7, Rev. 4.4	Full Certification
Iron	EPA 200.7, Rev. 4.4	Full Certification
Magnesium	EPA 200.7, Rev. 4.4	Full Certification
Manganese	EPA 200.7, Rev. 4.4	Full Certification
Nickel	EPA 200.7, Rev. 4.4	Full Certification
Sodium	EPA 200.7, Rev. 4.4	Full Certification
Zinc	EPA 200.7, Rev. 4.4	Full Certification
Thallium	EPA 200.9, Rev. 2.2	Full Certification
Mercury	EPA 245.1, Rev. 3.0	Full Certification
Sulfate	EPA 375.2, Rev. 2.0	Full Certification
Nitrate + Nitrite	EPA 353.2, Rev. 2.0	Full Certification
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Fluoride	Lachat 10-109-12-2-A (2009)	Full Certification
Silica	Lachat 10-114-27-1-A (1999)	Full Certification
Alkalinity	SM 2320 B, 21st ed.	Full Certification
Total Dissolved Solids	SM 2540 C, 21st ed.	Full Certification
Antimony	SM 3113 B, (2004)	Full Certification
Arsenic	SM 3113 B, (2004)	Full Certification
Cadmium	SM 3113 B, (2004)	Full Certification
Chromium	SM 3113 B, (2004)	Full Certification
Lead	SM 3113 B, (2004)	Full Certification
Selenium	SM 3113 B, (2004)	Full Certification
Silver	SM 3113 B, (2004)	Full Certification
Cyanide, Total	SM 4500-CN^- E, 21st ed.	Full Certification
Nitrite	SM 4500-NO_2 B, 21st ed.	Full Certification
Volatile Organic Compounds (VOCs)		
Benzene	EPA 524.2, Rev. 4.1	Full Certification
Carbon tetrachloride	EPA 524.2, Rev. 4.1	Full Certification
Chlorobenzene (mono)	EPA 524.2, Rev. 4.1	Full Certification
1,2-Dichlorobenzene (ortho)	EPA 524.2, Rev. 4.1	Full Certification
1,4-Dichlorobenzene (para)	EPA 524.2, Rev. 4.1	Full Certification
1,2-Dichloroethane	EPA 524.2, Rev. 4.1	Full Certification
1,1-Dichloroethene	EPA 524.2, Rev. 4.1	Full Certification
cis-1,2-Dichloroethylene	EPA 524.2, Rev. 4.1	Full Certification
trans-1,2-Dichloroethene	EPA 524.2, Rev. 4.1	Full Certification

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Volatile Organic Compounds (VOCs) cont.		
Dichloromethane	EPA 524.2, Rev. 4.1	Full Certification
1,2-Dichloropropane	EPA 524.2, Rev. 4.1	Full Certification
Ethylbenzene	EPA 524.2, Rev. 4.1	Full Certification
Styrene	EPA 524.2, Rev. 4.1	Full Certification
Tetrachloroethylene	EPA 524.2, Rev. 4.1	Full Certification
Toluene	EPA 524.2, Rev. 4.1	Full Certification
1,2,4-Trichlorobenzene	EPA 524.2, Rev. 4.1	Full Certification
1,1,1-Trichloroethane	EPA 524.2, Rev. 4.1	Full Certification
1,1,2-Trichloroethane	EPA 524.2, Rev. 4.1	Full Certification
Trichloroethene	EPA 524.2, Rev. 4.1	Full Certification
Vinyl chloride	EPA 524.2, Rev. 4.1	Full Certification
Xylenes (total)	EPA 524.2, Rev. 4.1	Full Certification
Total Trihalomethanes (TTHM):		
Bromodichloromethane	EPA 524.2, Rev. 4.1	Full Certification
Bromoform	EPA 524.2, Rev. 4.1	Full Certification
Chloroform	EPA 524.2, Rev. 4.1	Full Certification
Dibromochloromethane	EPA 524.2, Rev. 4.1	Full Certification
Total Trihalomethanes	EPA 524.2, Rev. 4.1	Full Certification
Haloacetic Acids (HAA5):		
Dibromoacetic acid (DBA)	EPA 552.3, Rev. 1.0	Full Certification
Dichloroacetic acid (DCA)	EPA 552.3, Rev. 1.0	Full Certification
Monobromoacetic acid (MBA)	EPA 552.3, Rev. 1.0	Full Certification
Monochloroacetic acid (MCA)	EPA 552.3, Rev. 1.0	Full Certification
Trichloroacetic acid (TCA)	EPA 552.3, Rev. 1.0	Full Certification
Total Haloacetic Acids	EPA 552.3, Rev. 1.0	Full Certification
Microbiology:		
Total Coliform & *E.coli* (P/A)	SM 9221 B/F (LTB/EC-MUG)	Full Certification
Total Coliform & *E.coli* (P/A)	SM 9223 B Colilert	Full Certification
Total Coliform & *E.coli* (P/A)	SM 9223 B Colilert-18	Full Certification
Total Coliform & *E.coli* (P/A)	SM 9223 B Colisure	Full Certification
Total Coliform & *E.coli* (P/A)	Colitag	Full Certification
Total Coliform & *E.coli* (P/A)	Readycult	Full Certification
Total Coliform & *E.coli* (MPN)	SM 9223 B Colilert Quanti-Tray	Full Certification
Total Coliform & *E.coli* (MPN)	SM 9223 B Colilert-18 Quanti-Tray	Full Certification
Total Coliform & *E.coli* (MPN)	SM 9223 B Colisure Quanti-Tray	Full Certification
Heterotrophic Plate Count	SM 9215 B (PCA)	Full Certification
Heterotrophic Plate Count	SimPlate	Full Certification
Enterococci	Enterolert	Full Certification

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