



Environmental Laboratory Accreditation Program
Scope of Certification

**THIS LISTING OF FIELDS OF ACCREDITATION MUST BE
ACCOMPANIED BY CERTIFICATE NUMBER: 3057976**

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RMB Environmental Laboratories, Inc. - Detroit Lakes
22796 County Highway 6
Detroit Lakes, MN 56501

Clean Water Program

ASTM D516-16

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	ASTM D516-16	Sulfate	NPW	MN	

EPA 160.4

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 160.4	Residue-volatile	NPW	MN	

EPA 1664B

Preparation Techniques: Extraction, solid phase (SPE);

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 1664B	Oil & Grease	NPW	MN	

EPA 1664B (SGT-HEM)

Preparation Techniques: Extraction, solid phase (SPE);

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 1664B (SGT-HEM)	Oil & Grease	NPW	MN	

EPA 180.1, Rev 2-1993

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 180.1, Rev 2-1993	Turbidity	NPW	MN	

EPA 300.0 Rev. 2.1

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 300.0 Rev. 2.1	Bromide	NPW	MN	
CWP	EPA 300.0 Rev. 2.1	Chloride	NPW	MN	
CWP	EPA 300.0 Rev. 2.1	Fluoride	NPW	MN	
CWP	EPA 300.0 Rev. 2.1	Nitrate as N	NPW	MN	
CWP	EPA 300.0 Rev. 2.1	Nitrite as N	NPW	MN	
CWP	EPA 300.0 Rev. 2.1	Sulfate	NPW	MN	

EPA 310.2

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 310.2	Alkalinity as CaCO ₃	NPW	MN	

EPA 353.2 (calc.)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 353.2 (calc.)	Nitrate as N	NPW	MN	

EPA 353.2 Rev. 2.0

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 353.2 Rev. 2.0	Nitrate as N	NPW	MN	
CWP	EPA 353.2 Rev. 2.0	Nitrate plus Nitrite as N	NPW	MN	
CWP	EPA 353.2 Rev. 2.0	Nitrite as N	NPW	MN	

EPA 365.3

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 365.3	Orthophosphate as P	NPW	MN	
CWP	EPA 365.3	Total Phosphorus	NPW	MN	

HACH 10360 Rev 1.2 (2011)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	HACH 10360 Rev 1.2 (2011)	Biochemical Oxygen Demand (BOD)	NPW	MN	
CWP	HACH 10360 Rev 1.2 (2011)	Carbonaceous BOD (CBOD)	NPW	MN	
CWP	HACH 10360 Rev 1.2 (2011)	Oxygen, dissolved	NPW	MN	

SM 2120 B-2021

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2120 B-2021	Color	NPW	MN	

SM 2310 B-2020

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2310 B-2020	Acidity, as CaCO ₃	NPW	MN	

SM 2320 B-2021

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2320 B-2021	Alkalinity as CaCO ₃	NPW	MN	

SM 2510 B-2021

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2510 B-2021	Conductivity	NPW	MN	

SM 2540 B-2020

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2540 B-2020	Residue-total (TS)	NPW	MN	

SM 2540 C-2020

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2540 C-2020	Residue-filterable (TDS)	NPW	MN	

SM 2540 D-2020

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2540 D-2020	Residue-nonfilterable (TSS)	NPW	MN	

SM 2540 E-2020

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2540 E-2020	Residue-volatile	NPW	MN	

SM 2540 G 20th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2540 G 20th ED	Residue-volatile	NPW	MN	

SM 2550 B-2010

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2550 B-2010	Temperature, deg. C	NPW	MN	

SM 4500-Cl G-2011

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 4500-Cl G-2011	Total residual chlorine	NPW	MN	

SM 4500-Cl⁻ E-2021

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 4500-Cl ⁻ E-2021	Chloride	NPW	MN	

SM 4500-H⁺ B-2021

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 4500-H+ B-2021	pH	NPW	MN	

SM 5210 B-2016

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 5210 B-2016	Biochemical Oxygen Demand (BOD)	NPW	MN	
CWP	SM 5210 B-2016	Carbonaceous BOD (CBOD)	NPW	MN	

SM 5220 D-2011

Preparation Techniques: Digestion, hotplate or HotBlock;

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 5220 D-2011	Chemical Oxygen Demand (COD)	NPW	MN	

Timberline Ammonia-001

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	Timberline Ammonia-001	Ammonia as N	NPW	MN	
CWP	Timberline Ammonia-001	Total Kjeldahl Nitrogen (TKN)	NPW	MN	

USGS I-3765-85

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	USGS I-3765-85	Residue-nonfilterable (TSS)	NPW	MN	

EPA 245.1 Rev. 3

Preparation Techniques: Digestion, hotplate or HotBlock;

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 245.1 Rev. 3	Mercury	NPW	MN	

Colilert® -18 Quanti-Tray®

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	Colilert® -18 Quanti-Tray®	Escherichia coli (E. coli)	NPW	MN	

Colilert® Quanti-Tray®

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	Colilert® Quanti-Tray®	Escherichia coli (E. coli)	NPW	MN	

Colilert®-18 (Fecal Coliforms)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	Colilert®-18 (Fecal Coliforms)	Fecal coliforms	NPW	MN	

SM 9222 D (m-FC)-2006

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 9222 D (m-FC)-2006	Fecal coliforms	NPW	MN	

SM 9222 D-2015

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 9222 D-2015	Fecal coliforms	NPW	MN	

SM 9223 B (Colilert-18 - Quanti-Tray)-2016 (23rd Ed)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 9223 B (Colilert-18 - Quanti-Tray)-2016 (23rd Ed)	Escherichia coli (E. coli)	NPW	MN	

SM 9223 B (Colilert-18 Quanti-Tray)- 2023 (24th Ed.)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 9223 B (Colilert-18 Quanti-Tray)- 2023 (24th Ed.)	Escherichia coli (E. coli)	NPW	MN	

SM 9223 B (Colilert-18 Quanti-Tray)-2004

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 9223 B (Colilert-18 Quanti-Tray)-2004	Escherichia coli (E. coli)	NPW	MN	

SM 9223 B (Quantitative)-2016

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 9223 B (Quantitative)-2016	Escherichia coli (E. coli)	NPW	MN	

EPA 624.1

Preparation Techniques: Purge and trap;

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 624.1	1,1,1,2-Tetrachloroethane	NPW	MN	
CWP	EPA 624.1	1,1,1-Trichloroethane	NPW	MN	
CWP	EPA 624.1	1,1,2,2-Tetrachloroethane	NPW	MN	
CWP	EPA 624.1	1,1,2-Trichloroethane	NPW	MN	
CWP	EPA 624.1	1,1-Dichloroethane	NPW	MN	
CWP	EPA 624.1	1,1-Dichloroethylene	NPW	MN	
CWP	EPA 624.1	1,2,4-Trichlorobenzene	NPW	MN	

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 624.1	1,2,4-Trimethylbenzene	NPW	MN	
CWP	EPA 624.1	1,2-Dibromo-3-chloropropane (DBCP)	NPW	MN	
CWP	EPA 624.1	1,2-Dibromoethane (EDB, Ethylene dibromide)	NPW	MN	
CWP	EPA 624.1	1,2-Dichlorobenzene (o-Dichlorobenzene)	NPW	MN	
CWP	EPA 624.1	1,2-Dichloroethane (Ethylene dichloride)	NPW	MN	
CWP	EPA 624.1	1,2-Dichloropropane	NPW	MN	
CWP	EPA 624.1	1,3,5-Trimethylbenzene	NPW	MN	
CWP	EPA 624.1	1,3-Dichlorobenzene (m-Dichlorobenzene)	NPW	MN	
CWP	EPA 624.1	1,3-Dichloropropane	NPW	MN	
CWP	EPA 624.1	1,4-Dichlorobenzene (p-Dichlorobenzene)	NPW	MN	
CWP	EPA 624.1	2,2-Dichloropropane	NPW	MN	
CWP	EPA 624.1	2-Butanone (Methyl ethyl ketone, MEK)	NPW	MN	
CWP	EPA 624.1	2-Chlorotoluene	NPW	MN	
CWP	EPA 624.1	2-Hexanone	NPW	MN	
CWP	EPA 624.1	4-Chlorotoluene	NPW	MN	
CWP	EPA 624.1	4-Isopropyltoluene (p-Cymene)	NPW	MN	
CWP	EPA 624.1	4-Methyl-2-pentanone (MIBK)	NPW	MN	
CWP	EPA 624.1	Acetone	NPW	MN	
CWP	EPA 624.1	Acetonitrile	NPW	MN	
CWP	EPA 624.1	Acrylonitrile	NPW	MN	
CWP	EPA 624.1	Benzene	NPW	MN	
CWP	EPA 624.1	Bromobenzene	NPW	MN	
CWP	EPA 624.1	Bromochloromethane	NPW	MN	
CWP	EPA 624.1	Bromodichloromethane	NPW	MN	
CWP	EPA 624.1	Bromoform	NPW	MN	
CWP	EPA 624.1	Carbon disulfide	NPW	MN	
CWP	EPA 624.1	Chlorobenzene	NPW	MN	
CWP	EPA 624.1	Chlorodibromomethane	NPW	MN	
CWP	EPA 624.1	Chloroethane (Ethyl chloride)	NPW	MN	
CWP	EPA 624.1	cis-1,2-Dichloroethylene	NPW	MN	
CWP	EPA 624.1	cis-1,3-Dichloropropene	NPW	MN	
CWP	EPA 624.1	Dibromomethane (Methylene bromide)	NPW	MN	
CWP	EPA 624.1	Dichlorodifluoromethane (Freon-12)	NPW	MN	
CWP	EPA 624.1	Ethylbenzene	NPW	MN	
CWP	EPA 624.1	Hexachlorobutadiene	NPW	MN	

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 624.1	Isopropylbenzene	NPW	MN	
CWP	EPA 624.1	m+p-xylene	NPW	MN	
CWP	EPA 624.1	Methyl bromide (Bromomethane)	NPW	MN	
CWP	EPA 624.1	Methyl chloride (Chloromethane)	NPW	MN	
CWP	EPA 624.1	Methyl tert-butyl ether (MTBE)	NPW	MN	
CWP	EPA 624.1	Methylene chloride (Dichloromethane)	NPW	MN	
CWP	EPA 624.1	n-Butylbenzene	NPW	MN	
CWP	EPA 624.1	n-Propylbenzene	NPW	MN	
CWP	EPA 624.1	Naphthalene	NPW	MN	
CWP	EPA 624.1	o-Xylene	NPW	MN	
CWP	EPA 624.1	sec-Butylbenzene	NPW	MN	
CWP	EPA 624.1	Styrene	NPW	MN	
CWP	EPA 624.1	tert-Butylbenzene	NPW	MN	
CWP	EPA 624.1	Toluene	NPW	MN	
CWP	EPA 624.1	trans-1,2-Dichloroethylene	NPW	MN	
CWP	EPA 624.1	trans-1,3-Dichloropropylene	NPW	MN	
CWP	EPA 624.1	Trichloroethene (Trichloroethylene)	NPW	MN	
CWP	EPA 624.1	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	NPW	MN	
CWP	EPA 624.1	Vinyl acetate	NPW	MN	
CWP	EPA 624.1	Vinyl chloride (Chloroethene)	NPW	MN	
CWP	EPA 624.1	Xylene (total)	NPW	MN	

Resource Conservation Recovery Program

EPA 9040C Update IIIB

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 9040C Update IIIB	pH	NPW	MN	

EPA 9045D Update IIIB

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 9045D Update IIIB	pH	SCM	MN	

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 9045D Update IIIB	pH	NPW	MN	

EPA 9050A Update III

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 9050A Update III	Conductivity	NPW	MN	

EPA 9056A Update IV

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 9056A Update IV	Bromide	SCM	MN	
RCRP	EPA 9056A Update IV	Bromide	NPW	MN	
RCRP	EPA 9056A Update IV	Chloride	NPW	MN	
RCRP	EPA 9056A Update IV	Chloride	SCM	MN	
RCRP	EPA 9056A Update IV	Fluoride	SCM	MN	
RCRP	EPA 9056A Update IV	Fluoride	NPW	MN	
RCRP	EPA 9056A Update IV	Nitrate as N	SCM	MN	
RCRP	EPA 9056A Update IV	Nitrate as N	NPW	MN	
RCRP	EPA 9056A Update IV	Nitrite as N	NPW	MN	
RCRP	EPA 9056A Update IV	Nitrite as N	SCM	MN	
RCRP	EPA 9056A Update IV	Sulfate	NPW	MN	
RCRP	EPA 9056A Update IV	Sulfate	SCM	MN	

SM 2540 G-2015

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	SM 2540 G-2015	Residue-total (TS)	SCM	MN	
RCRP	SM 2540 G-2015	Residue-volatile	SCM	MN	

Timberline Ammonia-001

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	Timberline Ammonia-001	Ammonia as N	SCM	MN	
RCRP	Timberline Ammonia-001	Total Kjeldahl Nitrogen (TKN)	SCM	MN	

EPA 7470A Update II

Preparation Techniques: Digestion, hotplate or HotBlock;

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 7470A Update II	Mercury	NPW	MN	

EPA 7471B Update IV

Preparation Techniques: Digestion, hotplate or HotBlock;

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 7471B Update IV	Mercury	SCM	MN	

EPA 8015D

Preparation Techniques: Extraction, separatory funnel liquid-liquid (LLE);

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 8015D	Diesel range organics (DRO)	NPW	MN	
RCRP	EPA 8015D	Diesel range organics (DRO)	SCM	MN	
RCRP	EPA 8015D	Gasoline range organics (GRO)	NPW	MN	
RCRP	EPA 8015D	Gasoline range organics (GRO)	SCM	MN	

EPA 8021B Update V (2014)

Preparation Techniques: Purge and trap;

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 8021B Update V (2014)	1,2,4-Trimethylbenzene	NPW	MN	
RCRP	EPA 8021B Update V (2014)	1,2,4-Trimethylbenzene	SCM	MN	

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 8021B Update V (2014)	1,3,5-Trimethylbenzene	SCM	MN	
RCRP	EPA 8021B Update V (2014)	1,3,5-Trimethylbenzene	NPW	MN	
RCRP	EPA 8021B Update V (2014)	Benzene	NPW	MN	
RCRP	EPA 8021B Update V (2014)	Benzene	SCM	MN	
RCRP	EPA 8021B Update V (2014)	Ethylbenzene	SCM	MN	
RCRP	EPA 8021B Update V (2014)	Ethylbenzene	NPW	MN	
RCRP	EPA 8021B Update V (2014)	m+p-xylene	SCM	MN	
RCRP	EPA 8021B Update V (2014)	m+p-xylene	NPW	MN	
RCRP	EPA 8021B Update V (2014)	Methyl tert-butyl ether (MTBE)	SCM	MN	
RCRP	EPA 8021B Update V (2014)	Methyl tert-butyl ether (MTBE)	NPW	MN	
RCRP	EPA 8021B Update V (2014)	o-Xylene	NPW	MN	
RCRP	EPA 8021B Update V (2014)	o-Xylene	SCM	MN	
RCRP	EPA 8021B Update V (2014)	Toluene	NPW	MN	
RCRP	EPA 8021B Update V (2014)	Toluene	SCM	MN	
RCRP	EPA 8021B Update V (2014)	Xylene (total)	SCM	MN	
RCRP	EPA 8021B Update V (2014)	Xylene (total)	NPW	MN	

EPA 8260D Update VI

Preparation Techniques: Purge and trap;

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 8260D Update VI	1,1,1,2-Tetrachloroethane	NPW	MN	
RCRP	EPA 8260D Update VI	1,1,1,2-Tetrachloroethane	SCM	MN	
RCRP	EPA 8260D Update VI	1,1,1-Trichloroethane	NPW	MN	
RCRP	EPA 8260D Update VI	1,1,1-Trichloroethane	SCM	MN	
RCRP	EPA 8260D Update VI	1,1,2,2-Tetrachloroethane	NPW	MN	
RCRP	EPA 8260D Update VI	1,1,2,2-Tetrachloroethane	SCM	MN	
RCRP	EPA 8260D Update VI	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	NPW	MN	

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 8260D Update VI	1,1,2-Trichloroethane	NPW	MN	
RCRP	EPA 8260D Update VI	1,1,2-Trichloroethane	SCM	MN	
RCRP	EPA 8260D Update VI	1,1-Dichloroethane	NPW	MN	
RCRP	EPA 8260D Update VI	1,1-Dichloroethylene	NPW	MN	
RCRP	EPA 8260D Update VI	1,1-Dichloroethylene	SCM	MN	
RCRP	EPA 8260D Update VI	1,1-Dichloropropene	SCM	MN	
RCRP	EPA 8260D Update VI	1,2,3-Trichlorobenzene	SCM	MN	
RCRP	EPA 8260D Update VI	1,2,4-Trichlorobenzene	NPW	MN	
RCRP	EPA 8260D Update VI	1,2,4-Trichlorobenzene	SCM	MN	
RCRP	EPA 8260D Update VI	1,2,4-Trimethylbenzene	NPW	MN	
RCRP	EPA 8260D Update VI	1,2,4-Trimethylbenzene	SCM	MN	
RCRP	EPA 8260D Update VI	1,2-Dibromo-3-chloropropane (DBCP)	SCM	MN	
RCRP	EPA 8260D Update VI	1,2-Dibromo-3-chloropropane (DBCP)	NPW	MN	
RCRP	EPA 8260D Update VI	1,2-Dibromoethane (EDB, Ethylene dibromide)	SCM	MN	
RCRP	EPA 8260D Update VI	1,2-Dibromoethane (EDB, Ethylene dibromide)	NPW	MN	
RCRP	EPA 8260D Update VI	1,2-Dichlorobenzene (o-Dichlorobenzene)	NPW	MN	
RCRP	EPA 8260D Update VI	1,2-Dichlorobenzene (o-Dichlorobenzene)	SCM	MN	
RCRP	EPA 8260D Update VI	1,2-Dichloroethane (Ethylene dichloride)	SCM	MN	
RCRP	EPA 8260D Update VI	1,2-Dichloroethane (Ethylene dichloride)	NPW	MN	
RCRP	EPA 8260D Update VI	1,2-Dichloropropane	NPW	MN	
RCRP	EPA 8260D Update VI	1,3,5-Trimethylbenzene	SCM	MN	
RCRP	EPA 8260D Update VI	1,3,5-Trimethylbenzene	NPW	MN	
RCRP	EPA 8260D Update VI	1,3-Dichlorobenzene (m-Dichlorobenzene)	SCM	MN	
RCRP	EPA 8260D Update VI	1,3-Dichlorobenzene (m-Dichlorobenzene)	NPW	MN	
RCRP	EPA 8260D Update VI	1,3-Dichloropropane	SCM	MN	
RCRP	EPA 8260D Update VI	1,3-Dichloropropane	NPW	MN	
RCRP	EPA 8260D Update VI	1,4-Dichlorobenzene (p-Dichlorobenzene)	SCM	MN	
RCRP	EPA 8260D Update VI	1,4-Dichlorobenzene (p-Dichlorobenzene)	NPW	MN	
RCRP	EPA 8260D Update VI	2,2-Dichloropropane	NPW	MN	
RCRP	EPA 8260D Update VI	2,2-Dichloropropane	SCM	MN	
RCRP	EPA 8260D Update VI	2-Butanone (Methyl ethyl ketone, MEK)	NPW	MN	
RCRP	EPA 8260D Update VI	2-Butanone (Methyl ethyl ketone, MEK)	SCM	MN	
RCRP	EPA 8260D Update VI	2-Chlorotoluene	SCM	MN	
RCRP	EPA 8260D Update VI	2-Chlorotoluene	NPW	MN	

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 8260D Update VI	2-Hexanone	NPW	MN	
RCRP	EPA 8260D Update VI	2-Hexanone	SCM	MN	
RCRP	EPA 8260D Update VI	4-Chlorotoluene	SCM	MN	
RCRP	EPA 8260D Update VI	4-Chlorotoluene	NPW	MN	
RCRP	EPA 8260D Update VI	4-Isopropyltoluene (p-Cymene)	NPW	MN	
RCRP	EPA 8260D Update VI	4-Isopropyltoluene (p-Cymene)	SCM	MN	
RCRP	EPA 8260D Update VI	4-Methyl-2-pentanone (MIBK)	SCM	MN	
RCRP	EPA 8260D Update VI	4-Methyl-2-pentanone (MIBK)	NPW	MN	
RCRP	EPA 8260D Update VI	Acetone	NPW	MN	
RCRP	EPA 8260D Update VI	Acetonitrile	SCM	MN	
RCRP	EPA 8260D Update VI	Acetonitrile	NPW	MN	
RCRP	EPA 8260D Update VI	Acrylonitrile	NPW	MN	
RCRP	EPA 8260D Update VI	Acrylonitrile	SCM	MN	
RCRP	EPA 8260D Update VI	Benzene	SCM	MN	
RCRP	EPA 8260D Update VI	Benzene	NPW	MN	
RCRP	EPA 8260D Update VI	Bromobenzene	NPW	MN	
RCRP	EPA 8260D Update VI	Bromobenzene	SCM	MN	
RCRP	EPA 8260D Update VI	Bromochloromethane	SCM	MN	
RCRP	EPA 8260D Update VI	Bromochloromethane	NPW	MN	
RCRP	EPA 8260D Update VI	Bromodichloromethane	SCM	MN	
RCRP	EPA 8260D Update VI	Bromodichloromethane	NPW	MN	
RCRP	EPA 8260D Update VI	Bromoform	NPW	MN	
RCRP	EPA 8260D Update VI	Bromoform	SCM	MN	
RCRP	EPA 8260D Update VI	Carbon disulfide	SCM	MN	
RCRP	EPA 8260D Update VI	Carbon disulfide	NPW	MN	
RCRP	EPA 8260D Update VI	Carbon tetrachloride	SCM	MN	
RCRP	EPA 8260D Update VI	Chlorobenzene	SCM	MN	
RCRP	EPA 8260D Update VI	Chlorobenzene	NPW	MN	
RCRP	EPA 8260D Update VI	Chlorodibromomethane	SCM	MN	
RCRP	EPA 8260D Update VI	Chlorodibromomethane	NPW	MN	
RCRP	EPA 8260D Update VI	Chloroethane (Ethyl chloride)	SCM	MN	
RCRP	EPA 8260D Update VI	Chloroethane (Ethyl chloride)	NPW	MN	
RCRP	EPA 8260D Update VI	Chloroform	SCM	MN	
RCRP	EPA 8260D Update VI	cis-1,2-Dichloroethylene	SCM	MN	
RCRP	EPA 8260D Update VI	cis-1,2-Dichloroethylene	NPW	MN	
RCRP	EPA 8260D Update VI	cis-1,3-Dichloropropene	NPW	MN	

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 8260D Update VI	cis-1,3-Dichloropropene	SCM	MN	
RCRP	EPA 8260D Update VI	Dibromomethane (Methylene bromide)	NPW	MN	
RCRP	EPA 8260D Update VI	Dibromomethane (Methylene bromide)	SCM	MN	
RCRP	EPA 8260D Update VI	Dichlorodifluoromethane (Freon-12)	SCM	MN	
RCRP	EPA 8260D Update VI	Dichlorodifluoromethane (Freon-12)	NPW	MN	
RCRP	EPA 8260D Update VI	Ethylbenzene	NPW	MN	
RCRP	EPA 8260D Update VI	Ethylbenzene	SCM	MN	
RCRP	EPA 8260D Update VI	Hexachlorobutadiene	SCM	MN	
RCRP	EPA 8260D Update VI	Hexachlorobutadiene	NPW	MN	
RCRP	EPA 8260D Update VI	Isopropylbenzene	NPW	MN	
RCRP	EPA 8260D Update VI	Isopropylbenzene	SCM	MN	
RCRP	EPA 8260D Update VI	m+p-xylene	SCM	MN	
RCRP	EPA 8260D Update VI	m+p-xylene	NPW	MN	
RCRP	EPA 8260D Update VI	Methyl bromide (Bromomethane)	NPW	MN	
RCRP	EPA 8260D Update VI	Methyl bromide (Bromomethane)	SCM	MN	
RCRP	EPA 8260D Update VI	Methyl chloride (Chloromethane)	SCM	MN	
RCRP	EPA 8260D Update VI	Methyl chloride (Chloromethane)	NPW	MN	
RCRP	EPA 8260D Update VI	Methyl tert-butyl ether (MTBE)	SCM	MN	
RCRP	EPA 8260D Update VI	Methyl tert-butyl ether (MTBE)	NPW	MN	
RCRP	EPA 8260D Update VI	Methylene chloride (Dichloromethane)	SCM	MN	
RCRP	EPA 8260D Update VI	Methylene chloride (Dichloromethane)	NPW	MN	
RCRP	EPA 8260D Update VI	n-Butylbenzene	NPW	MN	
RCRP	EPA 8260D Update VI	n-Butylbenzene	SCM	MN	
RCRP	EPA 8260D Update VI	n-Propylbenzene	SCM	MN	
RCRP	EPA 8260D Update VI	n-Propylbenzene	NPW	MN	
RCRP	EPA 8260D Update VI	Naphthalene	NPW	MN	
RCRP	EPA 8260D Update VI	Naphthalene	SCM	MN	
RCRP	EPA 8260D Update VI	o-Xylene	NPW	MN	
RCRP	EPA 8260D Update VI	o-Xylene	SCM	MN	
RCRP	EPA 8260D Update VI	sec-Butylbenzene	NPW	MN	
RCRP	EPA 8260D Update VI	sec-Butylbenzene	SCM	MN	
RCRP	EPA 8260D Update VI	Styrene	NPW	MN	
RCRP	EPA 8260D Update VI	Styrene	SCM	MN	
RCRP	EPA 8260D Update VI	tert-Butylbenzene	SCM	MN	
RCRP	EPA 8260D Update VI	tert-Butylbenzene	NPW	MN	
RCRP	EPA 8260D Update VI	Tetrachloroethylene (Perchloroethylene)	SCM	MN	

Program	Method	Analyte	Matrix	Primary	SOP
RCRP	EPA 8260D Update VI	Toluene	SCM	MN	
RCRP	EPA 8260D Update VI	Toluene	NPW	MN	
RCRP	EPA 8260D Update VI	trans-1,2-Dichloroethylene	NPW	MN	
RCRP	EPA 8260D Update VI	trans-1,2-Dichloroethylene	SCM	MN	
RCRP	EPA 8260D Update VI	trans-1,3-Dichloropropylene	NPW	MN	
RCRP	EPA 8260D Update VI	trans-1,3-Dichloropropylene	SCM	MN	
RCRP	EPA 8260D Update VI	Trichloroethene (Trichloroethylene)	SCM	MN	
RCRP	EPA 8260D Update VI	Trichloroethene (Trichloroethylene)	NPW	MN	
RCRP	EPA 8260D Update VI	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	NPW	MN	
RCRP	EPA 8260D Update VI	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	SCM	MN	
RCRP	EPA 8260D Update VI	Vinyl acetate	SCM	MN	
RCRP	EPA 8260D Update VI	Vinyl acetate	NPW	MN	
RCRP	EPA 8260D Update VI	Vinyl chloride (Chloroethene)	SCM	MN	
RCRP	EPA 8260D Update VI	Vinyl chloride (Chloroethene)	NPW	MN	
RCRP	EPA 8260D Update VI	Xylene (total)	NPW	MN	
RCRP	EPA 8260D Update VI	Xylene (total)	SCM	MN	

Safe Drinking Water Program

ASTM D516-16

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	ASTM D516-16	Sulfate	DW	MN	

EPA 180.1, Rev 2-1993

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	EPA 180.1, Rev 2-1993	Turbidity	DW	MN	

EPA 300.0 Rev. 2.1

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	EPA 300.0 Rev. 2.1	Bromide	DW	MN	
SDWP	EPA 300.0 Rev. 2.1	Chloride	DW	MN	
SDWP	EPA 300.0 Rev. 2.1	Fluoride	DW	MN	
SDWP	EPA 300.0 Rev. 2.1	Nitrate as N	DW	MN	
SDWP	EPA 300.0 Rev. 2.1	Nitrite as N	DW	MN	
SDWP	EPA 300.0 Rev. 2.1	Sulfate	DW	MN	

EPA 353.2 Rev. 2.0

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	EPA 353.2 Rev. 2.0	Nitrate as N	DW	MN	
SDWP	EPA 353.2 Rev. 2.0	Nitrate plus Nitrite as N	DW	MN	
SDWP	EPA 353.2 Rev. 2.0	Nitrite as N	DW	MN	

SM 2120 B - 24th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 2120 B - 24th ED	Color	DW	MN	

SM 2320 B - 24th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 2320 B - 24th ED	Alkalinity as CaCO ₃	DW	MN	

SM 2510 B - 24th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 2510 B - 24th ED	Conductivity	DW	MN	

SM 2540 C - 24th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 2540 C - 24th ED	Residue-filterable (TDS)	DW	MN	

SM 2550 - 24th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 2550 - 24th ED	Temperature, deg. C	DW	MN	

SM 4500-Cl G - 24th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 4500-Cl G - 24th ED	Free chlorine	DW	MN	
SDWP	SM 4500-Cl G - 24th ED	Residual free chlorine	DW	MN	
SDWP	SM 4500-Cl G - 24th ED	Total chlorine	DW	MN	
SDWP	SM 4500-Cl G - 24th ED	Total residual chlorine	DW	MN	

SM 4500-Cl G-2000

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 4500-Cl G-2000	Residual free chlorine	DW	MN	

SM 4500-H+ B - 24th ED (2021)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 4500-H+ B - 24th ED (2021)	pH	DW	MN	

SM 4500-P F - 24th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 4500-P F - 24th ED	Orthophosphate as P	DW	MN	

EPA 200.9 Rev. 2.2

Preparation Techniques: Digestion, hotplate or HotBlock;

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	EPA 200.9 Rev. 2.2	Arsenic	DW	MN	
SDWP	EPA 200.9 Rev. 2.2	Lead	DW	MN	

EPA 245.1 Rev. 3

Preparation Techniques: Digestion, hotplate or HotBlock;

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	EPA 245.1 Rev. 3	Mercury	DW	MN	

SimPlate®

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SimPlate®	Heterotrophic plate count	DW	MN	

SM 9223 B (Colilert - Presence/Absence) - 24th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 9223 B (Colilert - Presence/Absence) - 24th ED	Escherichia coli (E. coli)	DW	MN	
SDWP	SM 9223 B (Colilert - Presence/Absence) - 24th ED	Total coliforms	DW	MN	

SM 9223 B (Colilert Quanti-Tray)-2023 (24th Ed)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 9223 B (Colilert Quanti-Tray)-2023 (24th Ed)	Escherichia coli (E. coli)	DW	MN	
SDWP	SM 9223 B (Colilert Quanti-Tray)-2023 (24th Ed)	Total coliforms	DW	MN	

SM 9223 B (Colilert-18 - Presence/Absence) - 24th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 9223 B (Colilert-18 - Presence/Absence) - 24th ED	Escherichia coli (E. coli)	DW	MN	
SDWP	SM 9223 B (Colilert-18 - Presence/Absence) - 24th ED	Total coliforms	DW	MN	

SM 9223 B (Colilert-18 Quanti-Tray)- 2023 (24th Ed.)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 9223 B (Colilert-18 Quanti-Tray)- 2023 (24th Ed.)	Escherichia coli (E. coli)	DW	MN	
SDWP	SM 9223 B (Colilert-18 Quanti-Tray)- 2023 (24th Ed.)	Total coliforms	DW	MN	

SM 9223 B (Colisure - Presence/Absence) - 24th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 9223 B (Colisure - Presence/Absence) - 24th ED	Escherichia coli (E. coli)	DW	MN	
SDWP	SM 9223 B (Colisure - Presence/Absence) - 24th ED	Total coliforms	DW	MN	

SM 9223 B (Quantitative) - 24th ED

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 9223 B (Quantitative) - 24th ED	Escherichia coli (E. coli)	DW	MN	

Underground Storage Tank Program**WI(95) DRO**

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
USTP	WI(95) DRO	Diesel range organics (DRO)	NPW	MN	
USTP	WI(95) DRO	Diesel range organics (DRO)	SCM	MN	

WI(95) GRO (GC-FID)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
USTP	WI(95) GRO (GC-FID)	Gasoline range organics (GRO)	SCM	MN	
USTP	WI(95) GRO (GC-FID)	Gasoline range organics (GRO)	NPW	MN	

WI(95) GRO (GC-PID)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
USTP	WI(95) GRO (GC-PID)	Petroleum Volatile Organic Compounds (PVOC)	SCM	MN	
USTP	WI(95) GRO (GC-PID)	Petroleum Volatile Organic Compounds (PVOC)	NPW	MN	

Note: Method beginning with "SM" refer to the approved editions of Standard methods for the Examination of Water and Wastes. Approved methods are listed in the applicable parts of Title 40 of the Code of Federal Regulations (including its subsequent Federal Register updates), MN Statutes and Rules, and state-issued permits.