

NORTH DAKOTA DEPARTMENT OF ENVIRONMENTAL QUALITY RECOGNITION OF CERTIFICATION OR ACCREDITATION

The North Dakota Department of Environmental Quality recognizes the certification or accreditation of

Legend Technical Services, Inc. - 88 Empire Drive - St. Paul, MN

by
State of Minnesota Department of Health, ELCP
for

All Clean Water Act, Resource Conservation and Recovery Act, Safe Drinking Water Act
chemical parameters by the methods on the accompanying list of certified parameters for this laboratory

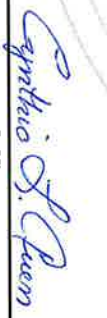
Certification Number: R-065

Date of Issue: February 7, 2022 Expiration Date: December 31, 2022 Covers: 1/6/2022 - 12/31/2022

This certificate remains the property of the North Dakota Department of Environmental Quality and may be recalled, for cause, at any time, by the Department. Recognition of an out-of-state laboratory's certification or accreditation from another state certification or accreditation program by the North Dakota Department of Environmental Quality is neither an endorsement of the results reported by the laboratory, nor a guarantee of the validity or accuracy of the results reported by the laboratory.



Director, Division of Chemistry



Certification Officer

***Certified Parameters for
Legend Technical Services, Inc.
88 Empire Drive, St. Paul, MN***

Issued by

***North Dakota Department of Environmental Quality
Division of Chemistry***

February 7, 2022

Certification Period: January 6, 2022 through December 31, 2022

Lab Certification No: R-065

Based on Certificate No: 2225003

From the State of Minnesota Department of Health, ELCP

<i>Program</i>	<i>Parameter</i>	<i>Method</i>	<i>Source #</i>	<i>Status</i>
<i>Clean Water Act</i>	Hardness (Total as CaCO ₃)	2340 B-2011	107	Certified
	Non-filterable Residue (Total Suspended Solids)	2540 D-2015	144	Certified
	Chromium (Hexavalent)	3500-Cr B-2011	107	Certified
	Chemical Oxygen Demand (COD)	5220 D-2011	136	Certified
	Aluminum	EPA 200.7	2	Certified
	Arsenic	EPA 200.7	2	Certified
	Barium	EPA 200.7	2	Certified
	Beryllium	EPA 200.7	2	Certified
	Boron	EPA 200.7	2	Certified
	Cadmium	EPA 200.7	2	Certified
	Calcium	EPA 200.7	2	Certified
	Chromium	EPA 200.7	2	Certified
	Chromium (Total)	EPA 200.7	2	Certified
	Cobalt	EPA 200.7	2	Certified
	Copper	EPA 200.7	2	Certified
	Hardness (Total as CaCO ₃)	EPA 200.7	2	Certified
	Iron	EPA 200.7	2	Certified
	Lead	EPA 200.7	2	Certified
	Magnesium	EPA 200.7	2	Certified
	Manganese	EPA 200.7	2	Certified
	Molybdenum	EPA 200.7	2	Certified
	Nickel	EPA 200.7	2	Certified
	Potassium	EPA 200.7	2	Certified
	Selenium	EPA 200.7	2	Certified
	Silica (Dissolved)	EPA 200.7	2	Certified
	Silver	EPA 200.7	2	Certified
	Sodium	EPA 200.7	2	Certified
	Thallium	EPA 200.7	2	Certified
	Tin	EPA 200.7	2	Certified
	Titanium	EPA 200.7	2	Certified
	Vanadium	EPA 200.7	2	Certified
	Zinc	EPA 200.7	2	Certified

Program
Clean Water Act

Parameter

Method

Source # Status

Aluminum	EPA 200.8	2	Certified
Antimony	EPA 200.8	2	Certified
Arsenic	EPA 200.8	2	Certified
Barium	EPA 200.8	2	Certified
Beryllium	EPA 200.8	2	Certified
Boron	EPA 200.8	2	Certified
Cadmium	EPA 200.8	2	Certified
Chromium	EPA 200.8	2	Certified
Chromium (Total)	EPA 200.8	2	Certified
Cobalt	EPA 200.8	2	Certified
Copper	EPA 200.8	2	Certified
Iron	EPA 200.8	2	Certified
Lead	EPA 200.8	2	Certified
Manganese	EPA 200.8	2	Certified
Molybdenum	EPA 200.8	2	Certified
Nickel	EPA 200.8	2	Certified
Selenium	EPA 200.8	2	Certified
Silver	EPA 200.8	2	Certified
Thallium	EPA 200.8	2	Certified
Tin	EPA 200.8	2	Certified
Titanium	EPA 200.8	2	Certified
Vanadium	EPA 200.8	2	Certified
Zinc	EPA 200.8	2	Certified
4,4'-DDD	EPA 608.3	136	Certified
4,4'-DDE	EPA 608.3	136	Certified
4,4'-DDT	EPA 608.3	136	Certified
Aldrin	EPA 608.3	136	Certified
alpha-BHC	EPA 608.3	136	Certified
Aroclor 1016	EPA 608.3	136	Certified
Aroclor 1221	EPA 608.3	136	Certified
Aroclor 1232	EPA 608.3	136	Certified
Aroclor 1242	EPA 608.3	136	Certified
Aroclor 1248	EPA 608.3	136	Certified
Aroclor 1254	EPA 608.3	136	Certified
Aroclor 1260	EPA 608.3	136	Certified
beta-BHC	EPA 608.3	136	Certified
Chlordane (Technical)	EPA 608.3	136	Certified
delta-BHC	EPA 608.3	136	Certified
Dieldrin	EPA 608.3	136	Certified
Endosulfan I	EPA 608.3	136	Certified
Endosulfan II	EPA 608.3	136	Certified
Endosulfan Sulfate	EPA 608.3	136	Certified
Endrin	EPA 608.3	136	Certified
Endrin Aldehyde	EPA 608.3	136	Certified
gamma-BHC (Lindane)	EPA 608.3	136	Certified
Heptachlor	EPA 608.3	136	Certified
Heptachlor Epoxide	EPA 608.3	136	Certified
Methoxychlor	EPA 608.3	136	Certified
Toxaphene	EPA 608.3	136	Certified

Program
Clean Water Act

Parameter	Method	Source #	Status
1,1,1-Trichloroethane	EPA 624.1	136	Certified
1,1,2,2-Tetrachloroethane	EPA 624.1	136	Certified
1,1,2-Trichloroethane	EPA 624.1	136	Certified
1,1-Dichloroethane	EPA 624.1	136	Certified
1,1-Dichloroethene	EPA 624.1	136	Certified
1,2-Dichlorobenzene	EPA 624.1	136	Certified
1,2-Dichloroethane	EPA 624.1	136	Certified
1,2-Dichloropropane	EPA 624.1	136	Certified
1,3-Dichlorobenzene	EPA 624.1	136	Certified
1,4-Dichlorobenzene	EPA 624.1	136	Certified
Acetone (2-Propanone)	EPA 624.1	136	Certified
Benzene	EPA 624.1	136	Certified
Bromodichloromethane	EPA 624.1	136	Certified
Bromoform	EPA 624.1	136	Certified
Bromomethane (Methyl bromide)	EPA 624.1	136	Certified
Carbon Tetrachloride	EPA 624.1	136	Certified
Chlorobenzene	EPA 624.1	136	Certified
Chloroethane	EPA 624.1	136	Certified
Chloroform	EPA 624.1	136	Certified
Chloromethane (Methyl Chloride)	EPA 624.1	136	Certified
cis-1,3-Dichloropropene	EPA 624.1	136	Certified
Dibromochloromethane	EPA 624.1	136	Certified
Ethylbenzene	EPA 624.1	136	Certified
Methylene chloride	EPA 624.1	136	Certified
Tetrachloroethene	EPA 624.1	136	Certified
Toluene	EPA 624.1	136	Certified
trans-1,2-Dichloroethene	EPA 624.1	136	Certified
trans-1,3-Dichloropropene	EPA 624.1	136	Certified
Trichloroethene (Trichloroethylene)	EPA 624.1	136	Certified
Trichlorofluoromethane	EPA 624.1	136	Certified
Vinyl chloride (chloroethene)	EPA 624.1	136	Certified
1,2,4-Trichlorobenzene	EPA 625.1	136	Certified
2,2'-oxybis(1-Chloropropane)	EPA 625.1	136	Certified
2,4,6-Trichlorophenol	EPA 625.1	136	Certified
2,4-Dichlorophenol	EPA 625.1	136	Certified
2,4-Dimethylphenol	EPA 625.1	136	Certified
2,4-Dinitrophenol	EPA 625.1	136	Certified
2,4-Dinitrotoluene	EPA 625.1	136	Certified
2,6-Dinitrotoluene	EPA 625.1	136	Certified
2-Chloronaphthalene	EPA 625.1	136	Certified
2-Chlorophenol	EPA 625.1	136	Certified
2-Methyl-4,6-dinitrophenol	EPA 625.1	136	Certified
2-Nitrophenol	EPA 625.1	136	Certified
3,3'-Dichlorobenzidine	EPA 625.1	136	Certified
4-Bromophenyl Phenyl Ether	EPA 625.1	136	Certified
4-Chloro-3-methylphenol	EPA 625.1	136	Certified
4-Chlorophenyl Phenyl Ether	EPA 625.1	136	Certified
4-Nitrophenol	EPA 625.1	136	Certified
Acenaphthene	EPA 625.1	136	Certified

Program
Clean Water Act

Parameter

Method

Source # Status

Acenaphthylene	EPA 625.1	136	Certified
Anthracene	EPA 625.1	136	Certified
Benzidine	EPA 625.1	136	Certified
Benzo(a)anthracene	EPA 625.1	136	Certified
Benzo(a)pyrene	EPA 625.1	136	Certified
Benzo(g,h,i)perylene	EPA 625.1	136	Certified
Benzo(k)fluoranthene	EPA 625.1	136	Certified
Benzo[b]fluoranthene	EPA 625.1	136	Certified
bis(2-chloroethoxy)methane	EPA 625.1	136	Certified
bis(2-Chloroethyl)ether	EPA 625.1	136	Certified
bis(2-Ethylhexyl)phthalate (Di(2-ethylhexyl)phthalate)	EPA 625.1	136	Certified
Butyl benzyl phthalate	EPA 625.1	136	Certified
Chrysene	EPA 625.1	136	Certified
Dibenz(a,h)anthracene	EPA 625.1	136	Certified
Diethyl phthalate	EPA 625.1	136	Certified
Dimethyl phthalate	EPA 625.1	136	Certified
Di-n-butyl phthalate	EPA 625.1	136	Certified
Di-n-octyl phthalate	EPA 625.1	136	Certified
Fluoranthene	EPA 625.1	136	Certified
Fluorene	EPA 625.1	136	Certified
Hexachlorobenzene	EPA 625.1	136	Certified
Hexachlorobutadiene (1,3-Hexachlorobutadiene)	EPA 625.1	136	Certified
Hexachlorocyclopentadiene	EPA 625.1	136	Certified
Hexachloroethane	EPA 625.1	136	Certified
Indeno(1,2,3-cd)pyrene	EPA 625.1	136	Certified
Isophorone	EPA 625.1	136	Certified
Naphthalene	EPA 625.1	136	Certified
Nitrobenzene	EPA 625.1	136	Certified
n-Nitrosodimethylamine	EPA 625.1	136	Certified
n-Nitrosodi-n-propylamine	EPA 625.1	136	Certified
n-Nitrosodiphenylamine	EPA 625.1	136	Certified
Pentachlorophenol	EPA 625.1	136	Certified
Phenanthrene	EPA 625.1	136	Certified
Phenol	EPA 625.1	136	Certified
Pyrene	EPA 625.1	136	Certified

Resource Conservation and Recovery Act

Aluminum	SW846 6010D	131	Certified
Antimony	SW846 6010D	131	Certified
Arsenic	SW846 6010D	131	Certified
Barium	SW846 6010D	131	Certified
Beryllium	SW846 6010D	131	Certified
Boron	SW846 6010D	131	Certified
Cadmium	SW846 6010D	131	Certified
Calcium	SW846 6010D	131	Certified
Chromium	SW846 6010D	131	Certified
Cobalt	SW846 6010D	131	Certified
Copper	SW846 6010D	131	Certified
Iron	SW846 6010D	131	Certified

Program	Parameter	Method	Source #	Status
Resource Conservation and Recovery Act	Lead	SW846 6010D	131	Certified
	Magnesium	SW846 6010D	131	Certified
	Manganese	SW846 6010D	131	Certified
	Mercury	SW846 6010D	131	Certified
	Molybdenum	SW846 6010D	131	Certified
	Nickel	SW846 6010D	131	Certified
	Potassium	SW846 6010D	131	Certified
	Selenium	SW846 6010D	131	Certified
*	Silica	SW846 6010D	131	Certified
	Silver	SW846 6010D	131	Certified
	Sodium	SW846 6010D	131	Certified
	Strontium	SW846 6010D	131	Certified
	Thallium	SW846 6010D	131	Certified
	Tin	SW846 6010D	131	Certified
	Titanium	SW846 6010D	131	Certified
	Vanadium	SW846 6010D	131	Certified
	Zinc	SW846 6010D	131	Certified
	Aluminum	SW846 6020B	131	Certified
	Antimony	SW846 6020B	131	Certified
	Arsenic	SW846 6020B	131	Certified
	Barium	SW846 6020B	131	Certified
	Beryllium	SW846 6020B	131	Certified
	Boron	SW846 6020B	131	Certified
	Cadmium	SW846 6020B	131	Certified
	Chromium	SW846 6020B	131	Certified
	Cobalt	SW846 6020B	131	Certified
	Copper	SW846 6020B	131	Certified
	Iron	SW846 6020B	131	Certified
	Lead	SW846 6020B	131	Certified
**	Magnesium	SW846 6020B	131	Certified
	Manganese	SW846 6020B	131	Certified
	Mercury	SW846 6020B	131	Certified
	Molybdenum	SW846 6020B	131	Certified
	Nickel	SW846 6020B	131	Certified
*	Potassium	SW846 6020B	131	Certified
	Selenium	SW846 6020B	131	Certified
	Silver	SW846 6020B	131	Certified
*	Sodium	SW846 6020B	131	Certified
	Strontium	SW846 6020B	131	Certified
	Thallium	SW846 6020B	131	Certified
	Tin	SW846 6020B	131	Certified
	Titanium	SW846 6020B	131	Certified
**	Uranium	SW846 6020B	131	Certified
	Vanadium	SW846 6020B	131	Certified
	Zinc	SW846 6020B	131	Certified
	Diesel Range Organics	SW846 8015D	101	Certified
	Ethylene Glycol	SW846 8015D	101	Certified
	Gasoline Range Organics	SW846 8015D	101	Certified
	4,4'-DDD	SW846 8081B	96	Certified

<i>Program</i>	<i>Parameter</i>	<i>Method</i>	<i>Source #</i>	<i>Status</i>
<i>Resource Conservation and Recovery Act</i>				
	4,4'-DDE	SW846 8081B	96	Certified
	4,4'-DDT	SW846 8081B	96	Certified
	Aldrin	SW846 8081B	96	Certified
	alpha-BHC	SW846 8081B	96	Certified
	alpha-chlordane (cis-chlordane)	SW846 8081B	96	Certified
	beta-BHC	SW846 8081B	96	Certified
	delta-BHC	SW846 8081B	96	Certified
	Dieldrin	SW846 8081B	96	Certified
	Endosulfan I	SW846 8081B	96	Certified
	Endosulfan II	SW846 8081B	96	Certified
	Endosulfan Sulfate	SW846 8081B	96	Certified
	Endrin	SW846 8081B	96	Certified
	Endrin Aldehyde	SW846 8081B	96	Certified
	Endrin Ketone	SW846 8081B	96	Certified
	gamma-BHC (Lindane)	SW846 8081B	96	Certified
	gamma-chlordane (trans-chlordane)	SW846 8081B	96	Certified
	Heptachlor	SW846 8081B	96	Certified
	Heptachlor Epoxide	SW846 8081B	96	Certified
	Methoxychlor	SW846 8081B	96	Certified
	Toxaphene	SW846 8081B	96	Certified
	Aroclor 1016	SW846 8082A	96	Certified
	Aroclor 1221	SW846 8082A	96	Certified
	Aroclor 1232	SW846 8082A	96	Certified
	Aroclor 1242	SW846 8082A	96	Certified
	Aroclor-1248	SW846 8082A	96	Certified
	Aroclor 1254	SW846 8082A	96	Certified
	Aroclor 1260	SW846 8082A	96	Certified
	1,1,1,2-Tetrachloroethane	SW846 8260D	140	Certified
	1,1,1-Trichloroethane	SW846 8260D	140	Certified
	1,1,2,2-Tetrachloroethane	SW846 8260D	140	Certified
	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	SW846 8260D	140	Certified
	1,1,2-Trichloroethane	SW846 8260D	140	Certified
	1,1-Dichloroethane	SW846 8260D	140	Certified
	1,1-Dichloroethylene	SW846 8260D	140	Certified
	1,1-Dichloropropene	SW846 8260D	140	Certified
	1,2,3-Trichlorobenzene	SW846 8260D	140	Certified
	1,2,3-Trichloropropane	SW846 8260D	140	Certified
	1,2,4-Trichlorobenzene	SW846 8260D	140	Certified
	1,2,4-Trimethylbenzene	SW846 8260D	140	Certified
	1,2-Dibromo-3-Chloropropane (DBCP)	SW846 8260D	140	Certified
	1,2-Dibromoethane (EDB)	SW846 8260D	140	Certified
	1,2-Dichlorobenzene	SW846 8260D	140	Certified
	1,2-Dichloroethane	SW846 8260D	140	Certified
	1,2-Dichloropropane	SW846 8260D	140	Certified
	1,3,5-Trimethylbenzene	SW846 8260D	140	Certified
	1,3-Dichlorobenzene	SW846 8260D	140	Certified
	1,3-Dichloropropane	SW846 8260D	140	Certified
	1,4-Dichlorobenzene	SW846 8260D	140	Certified
	2,2-Dichloropropane	SW846 8260D	140	Certified

<i>Program</i>	<i>Parameter</i>	<i>Method</i>	<i>Source #</i>	<i>Status</i>
<i>Resource Conservation and Recovery Act</i>	2-butanone	SW846 8260D	140	Certified
	2-Chlorotoluene	SW846 8260D	140	Certified
	4-Chlorotoluene	SW846 8260D	140	Certified
	4-Isopropyltoluene	SW846 8260D	140	Certified
	4-methyl 2-pentanone (MIBK)	SW846 8260D	140	Certified
	Acetone (2-Propanone)	SW846 8260D	140	Certified
	Allyl Chloride (3-Chloropropene)	SW846 8260D	140	Certified
	Benzene	SW846 8260D	140	Certified
	Bromobenzene	SW846 8260D	140	Certified
	Bromochloromethane	SW846 8260D	140	Certified
	Bromodichloromethane	SW846 8260D	140	Certified
	Bromoform	SW846 8260D	140	Certified
	Bromomethane (Methyl bromide)	SW846 8260D	140	Certified
	Carbon Tetrachloride	SW846 8260D	140	Certified
	Chlorobenzene	SW846 8260D	140	Certified
	Chlorodibromomethane	SW846 8260D	140	Certified
	Chloroethane	SW846 8260D	140	Certified
	Chloroform	SW846 8260D	140	Certified
	Chloromethane (Methyl Chloride)	SW846 8260D	140	Certified
**	cis & trans-1,2-Dichloroethene	SW846 8260D	140	Certified
	cis-1,2-Dichloroethene	SW846 8260D	140	Certified
	cis-1,3-Dichloropropene	SW846 8260D	140	Certified
	Dibromomethane	SW846 8260D	140	Certified
	Dichlorodifluoromethane (Freon 12)	SW846 8260D	140	Certified
	Diethyl Ether	SW846 8260D	140	Certified
	Ethylbenzene	SW846 8260D	140	Certified
**	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	SW846 8260D	140	Certified
	Isopropylbenzene	SW846 8260D	140	Certified
	m+p-Xylene	SW846 8260D	140	Certified
	Methylene chloride	SW846 8260D	140	Certified
	Methyl-t-butyl ether (MTBE)	SW846 8260D	140	Certified
	Naphthalene	SW846 8260D	140	Certified
	n-Butylbenzene	SW846 8260D	140	Certified
	n-Propylbenzene	SW846 8260D	140	Certified
	o-xylene	SW846 8260D	140	Certified
	sec-Butylbenzene	SW846 8260D	140	Certified
	Styrene	SW846 8260D	140	Certified
	tert-Butylbenzene	SW846 8260D	140	Certified
	Tetrachloroethylene (Perchloroethylene)	SW846 8260D	140	Certified
	Toluene	SW846 8260D	140	Certified
	trans-1,2-Dichloroethene	SW846 8260D	140	Certified
	trans-1,3-Dichloropropene	SW846 8260D	140	Certified
	Trichloroethene (Trichloroethylene)	SW846 8260D	140	Certified
	Trichlorofluoromethane	SW846 8260D	140	Certified
	Vinyl chloride (chloroethene)	SW846 8260D	140	Certified
	Xylenes (Total)	SW846 8260D	140	Certified
	1,2,4-Trichlorobenzene	SW846 8270E	140	Certified
	1,2-Dichlorobenzene	SW846 8270E	140	Certified
	1,2-Diphenylhydrazine	SW846 8270E	140	Certified

Program	Parameter	Method	Source #	Status
Resource Conservation and Recovery Act				
	1,3-Dichlorobenzene	SW846 8270E	140	Certified
	1,4-Dichlorobenzene	SW846 8270E	140	Certified
	2,3,4,6-Tetrachlorophenol	SW846 8270E	140	Certified
	2,4,5-Trichlorophenol	SW846 8270E	140	Certified
	2,4,6-Trichlorophenol	SW846 8270E	140	Certified
	2,4-Dichlorophenol	SW846 8270E	140	Certified
	2,4-Dimethylphenol	SW846 8270E	140	Certified
	2,4-Dinitrophenol	SW846 8270E	140	Certified
	2,4-Dinitrotoluene	SW846 8270E	140	Certified
	2,6-Dichlorophenol	SW846 8270E	140	Certified
	2,6-Dinitrotoluene	SW846 8270E	140	Certified
	2-Chloronaphthalene	SW846 8270E	140	Certified
	2-Chlorophenol	SW846 8270E	140	Certified
	2-Methyl-4,6-dinitrophenol	SW846 8270E	140	Certified
	2-Methylnaphthalene	SW846 8270E	140	Certified
	2-Methylphenol (o-Cresol)	SW846 8270E	140	Certified
	2-Nitroaniline	SW846 8270E	140	Certified
	2-Nitrophenol	SW846 8270E	140	Certified
	3,3'-Dichlorobenzidine	SW846 8270E	140	Certified
	3-Nitroaniline	SW846 8270E	140	Certified
	4-Bromophenyl Phenyl Ether	SW846 8270E	140	Certified
	4-Chloro-3-methylphenol	SW846 8270E	140	Certified
	4-Chloroaniline	SW846 8270E	140	Certified
	4-Chlorophenyl Phenyl Ether	SW846 8270E	140	Certified
	4-Methylphenol (p-Cresol)	SW846 8270E	140	Certified
	4-Nitroaniline	SW846 8270E	140	Certified
	4-Nitrophenol	SW846 8270E	140	Certified
	Acenaphthene	SW846 8270E	140	Certified
	Acenaphthylene	SW846 8270E	140	Certified
	Aniline	SW846 8270E	140	Certified
	Anthracene	SW846 8270E	140	Certified
**	Benidine	SW846 8270E	140	Certified
	Benzo(a)anthracene	SW846 8270E	140	Certified
	Benzo(a)pyrene	SW846 8270E	140	Certified
	Benzo(g,h,i)perylene	SW846 8270E	140	Certified
	Benzo(k)fluoranthene	SW846 8270E	140	Certified
	Benzo[b]fluoranthene	SW846 8270E	140	Certified
	Benzoic Acid	SW846 8270E	140	Certified
	Benzyl Alcohol	SW846 8270E	140	Certified
	bis(2-chloroethoxy)methane	SW846 8270E	140	Certified
	bis(2-Chloroethyl)ether	SW846 8270E	140	Certified
	bis(2-Ethylhexyl)phthalate (Di(2-ethylhexyl)phthalate)	SW846 8270E	140	Certified
	Butyl benzyl phthalate	SW846 8270E	140	Certified
	Carbazole	SW846 8270E	140	Certified
	Chrysene	SW846 8270E	140	Certified
	Dibenz(a,h)anthracene	SW846 8270E	140	Certified
	Dibenzofuran	SW846 8270E	140	Certified
	Diethyl phthalate	SW846 8270E	140	Certified
	Dimethyl phthalate	SW846 8270E	140	Certified

<i>Program</i>	<i>Parameter</i>	<i>Method</i>	<i>Source #</i>	<i>Status</i>
<i>Resource Conservation and Recovery Act</i>	Di-n-butyl phthalate	SW846 8270E	140	Certified
	Di-n-octyl phthalate	SW846 8270E	140	Certified
	Fluoranthene	SW846 8270E	140	Certified
	Fluorene	SW846 8270E	140	Certified
	Hexachlorobenzene	SW846 8270E	140	Certified
	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	SW846 8270E	140	Certified
	Hexachlorocyclopentadiene	SW846 8270E	140	Certified
	Hexachloroethane	SW846 8270E	140	Certified
	Indeno(1,2,3-cd)pyrene	SW846 8270E	140	Certified
	Isophorone	SW846 8270E	140	Certified
	Naphthalene	SW846 8270E	140	Certified
	Nitrobenzene	SW846 8270E	140	Certified
	n-Nitrosodimethylamine	SW846 8270E	140	Certified
	n-Nitrosodi-n-propylamine	SW846 8270E	140	Certified
	n-Nitrosodiphenylamine	SW846 8270E	140	Certified
	Pentachlorophenol	SW846 8270E	140	Certified
	Phenanthrene	SW846 8270E	140	Certified
	Phenol	SW846 8270E	140	Certified
	Pyrene	SW846 8270E	140	Certified
	Pyridine	SW846 8270E	140	Certified
	Acrylamide	SW846 8316	82	Certified
	* Bromide	SW846 9056A	96	Certified
	* Chloride	SW846 9056A	96	Certified
	* Fluoride	SW846 9056A	96	Certified
	* Nitrate as N	SW846 9056A	96	Certified
	* Nitrite as N	SW846 9056A	96	Certified
* Orthophosphate as P	SW846 9056A	96	Certified	
* Sulfate	SW846 9056A	96	Certified	
	Diesel Range Organics	WI(95) DRO	119	Certified

Safe Drinking Water Act

Aluminum	EPA 200.7	2	Certified
Barium	EPA 200.7	2	Certified
Beryllium	EPA 200.7	2	Certified
Cadmium	EPA 200.7	2	Certified
Calcium	EPA 200.7	2	Certified
Chromium	EPA 200.7	2	Certified
Copper	EPA 200.7	2	Certified
Iron	EPA 200.7	2	Certified
Magnesium	EPA 200.7	2	Certified
Manganese	EPA 200.7	2	Certified
Nickel	EPA 200.7	2	Certified
Silica as SiO2	EPA 200.7	2	Certified
Silver	EPA 200.7	2	Certified
Zinc	EPA 200.7	2	Certified
Aluminum	EPA 200.8	2	Certified
Antimony	EPA 200.8	2	Certified
Arsenic	EPA 200.8	2	Certified
Barium	EPA 200.8	2	Certified

Program	Parameter	Method	Source #	Status
Safe Drinking Water Act	Beryllium	EPA 200.8	2	Certified
	Cadmium	EPA 200.8	2	Certified
	Chromium	EPA 200.8	2	Certified
	Copper	EPA 200.8	2	Certified
	Lead	EPA 200.8	2	Certified
	Manganese	EPA 200.8	2	Certified
	Mercury	EPA 200.8	2	Certified
	Nickel	EPA 200.8	2	Certified
	Selenium	EPA 200.8	2	Certified
	Silver	EPA 200.8	2	Certified
	Thallium	EPA 200.8	2	Certified
	Zinc	EPA 200.8	2	Certified
	Chloride	EPA 300.0	9	Certified
	Fluoride	EPA 300.0	9	Certified
	Nitrate as N	EPA 300.0	9	Certified
	Orthophosphate	EPA 300.0	9	Certified
	Sulfate	EPA 300.0	9	Certified

Symbol Reference

- * Limited to RCRA Water Samples Only
- ** Limited to RCRA Solid Samples Only

Source Reference

- 2 "Methods for the Determination of Metals in Environmental Samples - Supplement I", EPA/600/R-94/111, May 1994
- 9 "Methods for the Determination of Inorganic Substances in Environmental Samples", EPA/600/R-93-100, August 1993
- 82 Test Methods for Evaluating Solid Waste Physical Chemical Methods (SW846) Third Edition, as amended by Update II, September 1994, EPA Office of Solid Waste and Emergency Response
- 96 Test Methods for Evaluating Solid Waste Physical Chemical Methods (SW846) Third Edition, as amended by Final Update IV, February 2007, EPA Office of Solid Waste and Emergency Response
- 101 www.epa.gov/sw-846 (SW-846 On-Line: New Methods)
- 107 Standard Methods for the Examination of Water and Wastewater, 22nd Edition, American Public Health Association
- 119 Wisconsin DNR Modified DRO Method, Wisconsin DNR September 1995
- 131 Test Methods for Evaluating Solid Waste Physical Chemical Methods (SW846) Third Edition, as amended by Update V, July 2014, EPA Office of Solid Waste and Emergency Response
- 136 40 CFR Part 136, Appendix A, 2017 Method Update Rule
- 140 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods Compendium (SW-846), Update VI, Phase II, Completed July 12, 2018
- 144 Standard Methods for the Examination of Water and Wastewater, 23rd Edition, American Public Health Association