Appendix D

Laboratory Certifications



Minnesota Department of Health Environmental Laboratory Certification Program

In accordance with Minnesota Law and Rules

State Laboratory ID: 027-123-295

Legend Technical Services, Inc. 88 Empire Drive St Paul, MN 55103



has been certified for the examination of environmental samples for fields of testing listed on the laboratory's Scope of Certification.

Continued certification is contingent upon successful on-going compliance with Minnesota Rules 4740.2010 through 4740.2120. Specific methods and analytes certified are cited on the laboratory's Scope of Certification.

This certificate is valid proof of certification only when associated with its accompanying Scope of Certification.

The Scope of Certification and reports of on-site inspections are on file at the Minnesota Department of Health, P.O. Box 64899, St. Paul, Minnesota, 55164-0899. Clients and customers should verify with this agency the laboratory's certification status in Minnesota for particular methods and analytes.

Issued: 10/30/2008

Expires: 12/17/2010

Certificate Number: 11414AA

Lynd Boysen, Certification Officer



THIS LISTING OF CERTIFIED FIELDS OF TESTING MUST BE ACCOMPANIED BY CERTIFICATE NUMBER: 11414AA

State Laboratory ID: 027-123-295

EPA Lab Code: MN00908

Expiration Date: 12/17/2010

Issue Date: 10/30/2008

Legend Technical Services, Inc. 88 Empire Drive St Paul, MN 55103

Clean Water Program		
Analyte	Method	Matrix
Alkalinity, as CaCO3	SM 2320 B-97	Non-Potable Water
Chemical oxygen demand	SM 5220 D-97	Non-Potable Water
Chromium VI	SM 3500-Cr B (COLOR)-01	Non-Potable Water
Hardness as CaCO3, Total	SM 2340 B-97	Non-Potable Water
Organic carbon, Total (TOC)	SM 5310 C-00	Non-Potable Water
Residue, filterable (TDS)	SM 2540 C-97	Non-Potable Water
Residue, nonfilterable (TSS)	SM 2540 D-97	Non-Potable Water
Residue, Total (TS)	SM 2540 B-97	Non-Potable Water
Sulfide	SM 4500-S2 ⁻ D-00	Non-Potable Water
Aluminum	EPA 200.7 Rev 4.4	Non-Potable Water
Antimony	EPA 200.7 Rev 4.4	Non-Potable Water
Antimony	EPA 200.8 Rev 5.4	Non-Potable Water
Arsenic	EPA 200.7 Rev 4.4	Non-Potable Water
Arsenic	EPA 200.8 Rev 5.4	Non-Potable Water
Barium	EPA 200.7 Rev 4.4	Non-Potable Water
Barium	EPA 200.8 Rev 5.4	Non-Potable Water
Beryllium	EPA 200.7 Rev 4.4	Non-Potable Water
Beryllium	EPA 200.8 Rev 5.4	Non-Potable Water
Boron	EPA 200.7 Rev 4.4	Non-Potable Water
Cadmium	EPA 200.7 Rev 4.4	Non-Potable Water
Cadmium	EPA 200.8 Rev 5.4	Non-Potable Water
Calcium	EPA 200.7 Rev 4.4	Non-Potable Water
Chromium, Total	EPA 200.7 Rev 4.4	Non-Potable Water
Chromium, Total	EPA 200.8 Rev 5.4	Non-Potable Water
Cobalt	EPA 200.7 Rev 4.4	Non-Potable Water
Cobalt	EPA 200.8 Rev 5.4	Non-Potable Water
Copper	EPA 200.7 Rev 4.4	Non-Potable Water
Copper	EPA 200.8 Rev 5.4	Non-Potable Water
Iron	EPA 200.7 Rev 4.4	Non-Potable Water
Lead	EPA 200.7 Rev 4.4	Non-Potable Water
Lead	EPA 200.8 Rev 5.4	Non-Potable Water

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Analyte	Method	Matrix
Magnesium	EPA 200.7 Rev 4.4	Non-Potable Water
Manganese	EPA 200.7 Rev 4.4	Non-Potable Water
Manganese	EPA 200.8 Rev 5.4	Non-Potable Water
Mercury	EPA 245.1 Rev 3.0	Non-Potable Water
Molybdenum	EPA 200.7 Rev 4.4	Non-Potable Water
Molybdenum	EPA 200.8 Rev 5.4	Non-Potable Water
Nickel	EPA 200.7 Rev 4.4	Non-Potable Water
Nickel	EPA 200.8 Rev 5.4	Non-Potable Water
Potassium	EPA 200.7 Rev 4.4	Non-Potable Water
Selenium	EPA 200.7 Rev 4.4	Non-Potable Water
Selenium	EPA 200.8 Rev 5.4	Non-Potable Water
Silver	EPA 200.7 Rev 4.4	Non-Potable Water
Silver	EPA 200.8 Rev 5.4	Non-Potable Water
Sodium	EPA 200.7 Rev 4.4	Non-Potable Water
Thallium	EPA 200.7 Rev 4.4	Non-Potable Water
Thallium	EPA 200.8 Rev 5.4	Non-Potable Water
Tin	EPA 200.7 Rev 4.4	Non-Potable Water
Vanadium	EPA 200.7 Rev 4.4	Non-Potable Water
Vanadium	EPA 200.8 Rev 5.4	Non-Potable Water
Zinc	EPA 200.7 Rev 4.4	Non-Potable Water
Zinc	EPA 200.8 Rev 5.4	Non-Potable Water
1,2,4-Trichlorobenzene	EPA 625 Appendix A	Non-Potable Water
2,4,6-Trichlorophenol	EPA 625 Appendix A	Non-Potable Water
2,4-Dichlorophenol	EPA 625 Appendix A	Non-Potable Water
2,4-Dimethylphenol	EPA 625 Appendix A	Non-Potable Water
2,4-Dinitrophenol	EPA 625 Appendix A	Non-Potable Water
2,4-Dinitrotoluene (2,4-DNT)	EPA 625 Appendix A	Non-Potable Water
2,6-Dinitrotoluene (2,6-DNT)	EPA 625 Appendix A	Non-Potable Water
2-Chloronaphthalene	EPA 625 Appendix A	Non-Potable Water
2-Chlorophenol	EPA 625 Appendix A	Non-Potable Water
2-Methyl-4,6-dinitrophenol	EPA 625 Appendix A	Non-Potable Water

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Analyte	Method	Matrix
2-Nitrophenol	EPA 625 Appendix A	Non-Potable Water
3,3'-Dichlorobenzidine	EPA 625 Appendix A	Non-Potable Water
4,4'-DDD	EPA 608 Appendix A	Non-Potable Water
4,4'-DDE	EPA 608 Appendix A	Non-Potable Water
4,4'-DDT	EPA 608 Appendix A	Non-Potable Water
4-Bromophenyl phenyl ether	EPA 625 Appendix A	Non-Potable Water
4-Chloro-3-methylphenol	EPA 625 Appendix A	Non-Potable Water
4-Chlorophenyl phenylether	EPA 625 Appendix A	Non-Potable Water
4-Nitrophenol	EPA 625 Appendix A	Non-Potable Water
Acenaphthene	EPA 625 Appendix A	Non-Potable Water
Acenaphthylene	EPA 625 Appendix A	Non-Potable Water
Aldrin	EPA 608 Appendix A	Non-Potable Water
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 608 Appendix A	Non-Potable Water
Anthracene	EPA 625 Appendix A	Non-Potable Water
Aroclor-1016 (PCB-1016)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1221 (PCB-1221)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1232 (PCB-1232)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1242 (PCB-1242)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1248 (PCB-1248)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1254 (PCB-1254)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1260 (PCB-1260)	EPA 608 Appendix A	Non-Potable Water
Benzidine	EPA 625 Appendix A	Non-Potable Water
Benzo[a]anthracene	EPA 625 Appendix A	Non-Potable Water
Benzo[a]pyrene	EPA 625 Appendix A	Non-Potable Water
Benzo[b]fluoranthene	EPA 625 Appendix A	Non-Potable Water
Benzo[g,h,i]perylene	EPA 625 Appendix A	Non-Potable Water
Benzo[k]fluoranthene	EPA 625 Appendix A	Non-Potable Water
beta-BHC (beta-Hexachlorocyclohexane)	EPA 608 Appendix A	Non-Potable Water
bis(2-Chloroethoxy)methane	EPA 625 Appendix A	Non-Potable Water
bis(2-Chloroethyl)ether	EPA 625 Appendix A	Non-Potable Water
bis(2-Chloroisopropyl)ether	EPA 625 Appendix A	Non-Potable Water

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Clean Water Program		
Analyte	Method	Matrix
bis(2-Ethylhexyl)phthalate (DEHP)	EPA 625 Appendix A	Non-Potable Water
Butyl benzyl phthalate	EPA 625 Appendix A	Non-Potable Water
Chlordane (tech.)	EPA 608 Appendix A	Non-Potable Water
Chrysene	EPA 625 Appendix A	Non-Potable Water
delta-BHC (delta-Hexachlorocyclohexane)	EPA 608 Appendix A	Non-Potable Water
Dibenz[a,h]anthracene	EPA 625 Appendix A	Non-Potable Water
Dieldrin	EPA 608 Appendix A	Non-Potable Water
Diethyl phthalate	EPA 625 Appendix A	Non-Potable Water
Dimethyl phthalate	EPA 625 Appendix A	Non-Potable Water
Di-n-butyl phthalate	EPA 625 Appendix A	Non-Potable Water
Di-n-octyl phthalate	EPA 625 Appendix A	Non-Potable Water
Endosulfan I	EPA 608 Appendix A	Non-Potable Water
Endosulfan II	EPA 608 Appendix A	Non-Potable Water
Endosulfan sulfate	EPA 608 Appendix A	Non-Potable Water
Endrin	EPA 608 Appendix A	Non-Potable Water
Endrin aldehyde	EPA 608 Appendix A	Non-Potable Water
Fluoranthene	EPA 625 Appendix A	Non-Potable Water
Fluorene	EPA 625 Appendix A	Non-Potable Water
gamma-BHC (Lindane, gamma- HexachlorocyclohexanE)	EPA 608 Appendix A	Non-Potable Water
Heptachlor	EPA 608 Appendix A	Non-Potable Water
Heptachlor epoxide	EPA 608 Appendix A	Non-Potable Water
Hexachlorobenzene	EPA 625 Appendix A	Non-Potable Water
Hexachlorobutadiene	EPA 625 Appendix A	Non-Potable Water
Hexachlorocyclopentadiene	EPA 625 Appendix A	Non-Potable Water
Hexachloroethane	EPA 625 Appendix A	Non-Potable Water
Indeno[1,2,3-cd]pyrene	EPA 625 Appendix A	Non-Potable Water
Isophorone	EPA 625 Appendix A	Non-Potable Water
Naphthalene	EPA 625 Appendix A	Non-Potable Water
Nitrobenzene	EPA 625 Appendix A	Non-Potable Water
n-Nitrosodimethylamine	EPA 625 Appendix A	Non-Potable Water

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Clean Water Program Analyte Method Matrix Non-Potable Water n-Nitrosodi-n-propylamine EPA 625 Appendix A n-Nitrosodiphenylamine EPA 625 Appendix A Non-Potable Water Pentachlorophenol Non-Potable Water EPA 625 Appendix A Phenanthrene EPA 625 Appendix A Non-Potable Water Phenol EPA 625 Appendix A Non-Potable Water Pyrene EPA 625 Appendix A Non-Potable Water Toxaphene (Chlorinated camphene) EPA 608 Appendix A Non-Potable Water 1,1,1-Trichloroethane EPA 624 Appendix A Non-Potable Water 1,1,2,2-Tetrachloroethane EPA 624 Appendix A Non-Potable Water 1,1,2-Trichloroethane EPA 624 Appendix A Non-Potable Water Non-Potable Water 1,1-Dichloroethane EPA 624 Appendix A 1,1-Dichloroethylene EPA 624 Appendix A Non-Potable Water 1,2-Dichlorobenzene EPA 624 Appendix A Non-Potable Water 1,2-Dichloroethane EPA 624 Appendix A Non-Potable Water 1,2-Dichloropropane EPA 624 Appendix A Non-Potable Water 1,3-Dichlorobenzene EPA 624 Appendix A Non-Potable Water 1,4-Dichlorobenzene EPA 624 Appendix A Non-Potable Water Benzene EPA 624 Appendix A Non-Potable Water Bromodichloromethane EPA 624 Appendix A Non-Potable Water Bromoform EPA 624 Appendix A Non-Potable Water Bromomethane (Methyl bromide) EPA 624 Appendix A Non-Potable Water Non-Potable Water Carbon tetrachloride EPA 624 Appendix A Chlorobenzene EPA 624 Appendix A Non-Potable Water Chloroethane EPA 624 Appendix A Non-Potable Water EPA 624 Appendix A Chloroform Non-Potable Water Chloromethane (Methyl chloride) EPA 624 Appendix A Non-Potable Water EPA 624 Appendix A cis-1,3-Dichloropropylene Non-Potable Water Dibromochloromethane EPA 624 Appendix A Non-Potable Water Ethylbenzene EPA 624 Appendix A Non-Potable Water Methylene chloride EPA 624 Appendix A Non-Potable Water Tetrachloroethylene (Perchloroethylene) EPA 624 Appendix A Non-Potable Water

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Clean Water Program		
Analyte	Method	Matrix
Toluene	EPA 624 Appendix A	Non-Potable Water
trans-1,2-Dichloroethylene	EPA 624 Appendix A	Non-Potable Water
trans-1,3-Dichloropropylene	EPA 624 Appendix A	Non-Potable Water
Trichloroethene (Trichloroethylene)	EPA 624 Appendix A	Non-Potable Water
Trichlorofluoromethane	EPA 624 Appendix A	Non-Potable Water
Vinyl chloride	EPA 624 Appendix A	Non-Potable Water

Resource Conservation Recovery Program

Analyte	Method	Matrix
Aluminum	EPA 6010B	Non-Potable Water
Aluminum	EPA 6010B	Solid and Chemical Materials
Antimony	EPA 6010B	Non-Potable Water
Antimony	EPA 6010B	Solid and Chemical Materials
Antimony	EPA 6020	Non-Potable Water
Arsenic	EPA 6010B	Non-Potable Water
Arsenic	EPA 6010B	Solid and Chemical Materials
Arsenic	EPA 6020	Non-Potable Water
Barium	EPA 6010B	Non-Potable Water
Barium	EPA 6010B	Solid and Chemical Materials
Barium	EPA 6020	Non-Potable Water
Beryllium	EPA 6010B	Non-Potable Water
Beryllium	EPA 6010B	Solid and Chemical Materials
Beryllium	EPA 6020	Non-Potable Water
Boron	EPA 6010B	Non-Potable Water
Cadmium	EPA 6010B	Non-Potable Water
Cadmium	EPA 6010B	Solid and Chemical Materials
Cadmium	EPA 6020	Non-Potable Water
Calcium	EPA 6010B	Non-Potable Water
Calcium	EPA 6010B	Solid and Chemical Materials
Chromium	EPA 6010B	Solid and Chemical Materials
Chromium, Total	EPA 6010B	Non-Potable Water

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Resource Conservation Recovery Program		
Analyte	Method	Matrix
Chromium, Total	EPA 6020	Non-Potable Water
Cobalt	EPA 6010B	Non-Potable Water
Cobalt	EPA 6010B	Solid and Chemical Materials
Cobalt	EPA 6020	Non-Potable Water
Copper	EPA 6010B	Non-Potable Water
Copper	EPA 6010B	Solid and Chemical Materials
Copper	EPA 6020	Non-Potable Water
Iron	EPA 6010B	Non-Potable Water
Iron	EPA 6010B	Solid and Chemical Materials
Lead	EPA 6010B	Non-Potable Water
Lead	EPA 6010B	Solid and Chemical Materials
Lead	EPA 6020	Non-Potable Water
Magnesium	EPA 6010B	Non-Potable Water
Magnesium	EPA 6010B	Solid and Chemical Materials
Manganese	EPA 6010B	Non-Potable Water
Manganese	EPA 6010B	Solid and Chemical Materials
Manganese	EPA 6020	Non-Potable Water
Mercury	EPA 7470A	Non-Potable Water
Mercury	EPA 7471A	Solid and Chemical Materials
Molybdenum	EPA 6010B	Non-Potable Water
Molybdenum	EPA 6010B	Solid and Chemical Materials
Nickel	EPA 6010B	Non-Potable Water
Nickel	EPA 6010B	Solid and Chemical Materials
Nickel	EPA 6020	Non-Potable Water
Potassium	EPA 6010B	Non-Potable Water
Potassium	EPA 6010B	Solid and Chemical Materials
Selenium	EPA 6010B	Non-Potable Water
Selenium	EPA 6010B	Solid and Chemical Materials
Silver	EPA 6010B	Non-Potable Water
Silver	EPA 6010B	Solid and Chemical Materials
Silver	EPA 6020	Non-Potable Water

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Resource Conservation Recovery Program		
Analyte	Method	Matrix
Sodium	EPA 6010B	Non-Potable Water
Sodium	EPA 6010B	Solid and Chemical Materials
Thallium	EPA 6010B	Non-Potable Water
Thallium	EPA 6010B	Solid and Chemical Materials
Thallium	EPA 6020	Non-Potable Water
Tin	EPA 6010B	Non-Potable Water
Tin	EPA 6010B	Solid and Chemical Materials
Vanadium	EPA 6010B	Non-Potable Water
Vanadium	EPA 6010B	Solid and Chemical Materials
Zinc	EPA 6010B	Non-Potable Water
Zinc	EPA 6010B	Solid and Chemical Materials
Zinc	EPA 6020	Non-Potable Water
1,2,4-Trichlorobenzene	EPA 8270C	Non-Potable Water
1,2,4-Trichlorobenzene	EPA 8270C	Solid and Chemical Materials
1,2-Dichlorobenzene	EPA 8270C	Non-Potable Water
1,2-Dichlorobenzene	EPA 8270C	Solid and Chemical Materials
1,2-Diphenylhydrazine	EPA 8270C	Non-Potable Water
1,2-Diphenylhydrazine	EPA 8270C	Solid and Chemical Materials
1,3-Dichlorobenzene	EPA 8270C	Non-Potable Water
1,3-Dichlorobenzene	EPA 8270C	Solid and Chemical Materials
1,4-Dichlorobenzene	EPA 8270C	Non-Potable Water
1,4-Dichlorobenzene	EPA 8270C	Solid and Chemical Materials
2,3,4,6-Tetrachlorophenol	EPA 8270C	Non-Potable Water
2,3,4,6-Tetrachlorophenol	EPA 8270C	Solid and Chemical Materials
2,4,5-Trichlorophenol	EPA 8270C	Non-Potable Water
2,4,5-Trichlorophenol	EPA 8270C	Solid and Chemical Materials
2,4,6-Trichlorophenol	EPA 8270C	Non-Potable Water
2,4,6-Trichlorophenol	EPA 8270C	Solid and Chemical Materials
2,4-Dichlorophenol	EPA 8270C	Non-Potable Water
2,4-Dichlorophenol	EPA 8270C	Solid and Chemical Materials
2,4-Dimethylphenol	EPA 8270C	Non-Potable Water

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Resource Conservation Recovery Program		
Analyte	Method	Matrix
2,4-Dimethylphenol	EPA 8270C	Solid and Chemical Materials
2,4-Dinitrophenol	EPA 8270C	Non-Potable Water
2,4-Dinitrophenol	EPA 8270C	Solid and Chemical Materials
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270C	Non-Potable Water
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270C	Solid and Chemical Materials
2,6-Dichlorophenol	EPA 8270C	Non-Potable Water
2,6-Dichlorophenol	EPA 8270C	Solid and Chemical Materials
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270C	Non-Potable Water
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270C	Solid and Chemical Materials
2-Chloronaphthalene	EPA 8270C	Non-Potable Water
2-Chloronaphthalene	EPA 8270C	Solid and Chemical Materials
2-Chlorophenol	EPA 8270C	Non-Potable Water
2-Chlorophenol	EPA 8270C	Solid and Chemical Materials
2-Methylnaphthalene	EPA 8270C	Non-Potable Water
2-Methylnaphthalene	EPA 8270C	Solid and Chemical Materials
2-Methylphenol (o-Cresol)	EPA 8270C	Non-Potable Water
2-Methylphenol (o-Cresol)	EPA 8270C	Solid and Chemical Materials
2-Nitroaniline	EPA 8270C	Non-Potable Water
2-Nitroaniline	EPA 8270C	Solid and Chemical Materials
2-Nitrophenol	EPA 8270C	Non-Potable Water
2-Nitrophenol	EPA 8270C	Solid and Chemical Materials
3,3'-Dichlorobenzidine	EPA 8270C	Non-Potable Water
3,3'-Dichlorobenzidine	EPA 8270C	Solid and Chemical Materials
3-Methylcholanthrene	EPA 8270C	Solid and Chemical Materials
3-Nitroaniline	EPA 8270C	Non-Potable Water
3-Nitroaniline	EPA 8270C	Solid and Chemical Materials
4,4'-DDD	EPA 8081A	Non-Potable Water
4,4'-DDD	EPA 8081A	Solid and Chemical Materials
4,4'-DDE	EPA 8081A	Non-Potable Water
4,4'-DDE	EPA 8081A	Solid and Chemical Materials
4,4'-DDT	EPA 8081A	Non-Potable Water

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Analyte	Method	Matrix
4,4'-DDT	EPA 8081A	Solid and Chemical Materials
4,6-Dinitro-2-methylphenol	EPA 8270C	Non-Potable Water
4,6-Dinitro-2-methylphenol	EPA 8270C	Solid and Chemical Materials
4-Bromophenyl phenyl ether	EPA 8270C	Non-Potable Water
4-Bromophenyl phenyl ether	EPA 8270C	Solid and Chemical Materials
4-Chloro-3-methylphenol	EPA 8270C	Non-Potable Water
4-Chloro-3-methylphenol	EPA 8270C	Solid and Chemical Materials
1-Chloroaniline	EPA 8270C	Non-Potable Water
4-Chloroaniline	EPA 8270C	Solid and Chemical Materials
4-Chlorophenyl phenylether	EPA 8270C	Non-Potable Water
4-Chlorophenyl phenylether	EPA 8270C	Solid and Chemical Materials
4-Methylphenol (p-Cresol)	EPA 8270C	Non-Potable Water
4-Methylphenol (p-Cresol)	EPA 8270C	Solid and Chemical Materials
-Nitroaniline	EPA 8270C	Non-Potable Water
1-Nitroaniline	EPA 8270C	Solid and Chemical Materials
l-Nitrophenol	EPA 8270C	Non-Potable Water
l-Nitrophenol	EPA 8270C	Solid and Chemical Materials
7,12-Dimethylbenz[a]anthracene	EPA 8270C	Solid and Chemical Materials
Acenaphthene	EPA 8270C	Non-Potable Water
Acenaphthene	EPA 8270C	Solid and Chemical Materials
Acenaphthylene	EPA 8270C	Non-Potable Water
Acenaphthylene	EPA 8270C	Solid and Chemical Materials
Aldrin	EPA 8081A	Non-Potable Water
Aldrin	EPA 8081A	Solid and Chemical Materials
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081A	Non-Potable Water
lpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081A	Solid and Chemical Materials
lpha-Chlordane	EPA 8081A	Non-Potable Water
lpha-Chlordane	EPA 8081A	Solid and Chemical Materials
Aniline	EPA 8270C	Non-Potable Water
Aniline	EPA 8270C	Solid and Chemical Materials
Anthracene	EPA 8270C	Non-Potable Water

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Resource Conservation Recovery Program		
Analyte	Method	Matrix
Anthracene	EPA 8270C	Solid and Chemical Materials
Aroclor-1016 (PCB-1016)	EPA 8082	Non-Potable Water
Aroclor-1016 (PCB-1016)	EPA 8082	Solid and Chemical Materials
Aroclor-1221 (PCB-1221)	EPA 8082	Non-Potable Water
Aroclor-1221 (PCB-1221)	EPA 8082	Solid and Chemical Materials
Aroclor-1232 (PCB-1232)	EPA 8082	Non-Potable Water
Aroclor-1232 (PCB-1232)	EPA 8082	Solid and Chemical Materials
Aroclor-1242 (PCB-1242)	EPA 8082	Non-Potable Water
Aroclor-1242 (PCB-1242)	EPA 8082	Solid and Chemical Materials
Aroclor-1248 (PCB-1248)	EPA 8082	Non-Potable Water
Aroclor-1248 (PCB-1248)	EPA 8082	Solid and Chemical Materials
Aroclor-1254 (PCB-1254)	EPA 8082	Non-Potable Water
Aroclor-1254 (PCB-1254)	EPA 8082	Solid and Chemical Materials
Aroclor-1260 (PCB-1260)	EPA 8082	Non-Potable Water
Aroclor-1260 (PCB-1260)	EPA 8082	Solid and Chemical Materials
Benzidine	EPA 8270C	Non-Potable Water
Benzidine	EPA 8270C	Solid and Chemical Materials
Benzo[a]anthracene	EPA 8270C	Non-Potable Water
Benzo[a]anthracene	EPA 8270C	Solid and Chemical Materials
Benzo[a]anthracene	EPA 8270C SIM	Non-Potable Water
Benzo[a]pyrene	EPA 8270C	Non-Potable Water
Benzo[a]pyrene	EPA 8270C	Solid and Chemical Materials
Benzo[a]pyrene	EPA 8270C SIM	Non-Potable Water
Benzo[b]fluoranthene	EPA 8270C	Non-Potable Water
Benzo[b]fluoranthene	EPA 8270C	Solid and Chemical Materials
Benzo[b]fluoranthene	EPA 8270C SIM	Non-Potable Water
Benzo[g,h,i]perylene	EPA 8270C	Non-Potable Water
Benzo[g,h,i]perylene	EPA 8270C	Solid and Chemical Materials
Benzo[j]fluoranthene	EPA 8270C SIM	Non-Potable Water
Benzo[k]fluoranthene	EPA 8270C	Non-Potable Water
Benzo[k]fluoranthene	EPA 8270C	Solid and Chemical Materials

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THIS LISTING OF CERTIFIED FIELDS OF TESTING MUST BE ACCOMPANIED BY CERTIFICATE NUMBER: 11414AA

State Laboratory ID: 027-123-295

Dieldrin

Diethyl phthalate

EPA Lab Code: MN00908

Expiration Date: 12/17/2010

Issue Date: 10/30/2008

Legend Technical Services, Inc. 88 Empire Drive St Paul, MN 55103

Resource Conservation Recovery Program

Analyte Method Matrix Benzo[k]fluoranthene EPA 8270C SIM Non-Potable Water Benzoic acid EPA 8270C Non-Potable Water Benzoic acid EPA 8270C Solid and Chemical Materials Non-Potable Water Benzyl alcohol EPA 8270C Benzyl alcohol EPA 8270C Solid and Chemical Materials beta-BHC (beta-Hexachlorocyclohexane) EPA 8081A Non-Potable Water beta-BHC (beta-Hexachlorocyclohexane) EPA 8081A Solid and Chemical Materials bis(2-Chloroethoxy)methane EPA 8270C Non-Potable Water Solid and Chemical Materials bis(2-Chloroethoxy)methane EPA 8270C bis(2-Chloroethyl)ether EPA 8270C Non-Potable Water bis(2-Chloroethyl)ether EPA 8270C Solid and Chemical Materials bis(2-Chloroisopropyl)ether Non-Potable Water EPA 8270C EPA 8270C Solid and Chemical Materials bis(2-Chloroisopropyl)ether Non-Potable Water bis(2-Ethylhexyl)phthalate (DEHP) EPA 8270C bis(2-Ethylhexyl)phthalate (DEHP) EPA 8270C Solid and Chemical Materials Butyl benzyl phthalate EPA 8270C Non-Potable Water Butyl benzyl phthalate EPA 8270C Solid and Chemical Materials Chrysene EPA 8270C Non-Potable Water Chrysene EPA 8270C Solid and Chemical Materials delta-BHC (delta-Hexachlorocyclohexane) EPA 8081A Non-Potable Water delta-BHC (delta-Hexachlorocyclohexane) Solid and Chemical Materials EPA 8081A Dibenz[a,h]anthracene EPA 8270C Non-Potable Water Dibenz[a,h]anthracene EPA 8270C Solid and Chemical Materials Dibenz[a,h]anthracene EPA 8270C SIM Non-Potable Water Solid and Chemical Materials Dibenz[a,j]acridine EPA 8270C Dibenzo[a,e]pyrene EPA 8270C Solid and Chemical Materials Dibenzofuran Non-Potable Water EPA 8270C Dibenzofuran EPA 8270C Solid and Chemical Materials Dieldrin EPA 8081A Non-Potable Water

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EPA 8081A

EPA 8270C

Printed on 10/30/2008

Solid and Chemical Materials

Non-Potable Water



THIS LISTING OF CERTIFIED FIELDS OF TESTING MUST BE ACCOMPANIED BY CERTIFICATE NUMBER: 11414AA

State Laboratory ID: 027-123-295

EPA Lab Code: MN00908

Expiration Date: 12/17/2010

Issue Date: 10/30/2008

Legend Technical Services, Inc. 88 Empire Drive St Paul, MN 55103

Resource Conservation Recovery Program		
Analyte	Method	Matrix
Diethyl phthalate	EPA 8270C	Solid and Chemical Materials
Dimethyl phthalate	EPA 8270C	Non-Potable Water
Dimethyl phthalate	EPA 8270C	Solid and Chemical Materials
Di-n-butyl phthalate	EPA 8270C	Non-Potable Water
Di-n-butyl phthalate	EPA 8270C	Solid and Chemical Materials
Di-n-octyl phthalate	EPA 8270C	Non-Potable Water
Di-n-octyl phthalate	EPA 8270C	Solid and Chemical Materials
Endosulfan I	EPA 8081A	Non-Potable Water
Endosulfan I	EPA 8081A	Solid and Chemical Materials
Endosulfan II	EPA 8081A	Non-Potable Water
Endosulfan II	EPA 8081A	Solid and Chemical Materials
Endosulfan sulfate	EPA 8081A	Non-Potable Water
Endosulfan sulfate	EPA 8081A	Solid and Chemical Materials
Endrin	EPA 8081A	Non-Potable Water
Endrin	EPA 8081A	Solid and Chemical Materials
Endrin aldehyde	EPA 8081A	Non-Potable Water
Endrin aldehyde	EPA 8081A	Solid and Chemical Materials
Endrin ketone	EPA 8081A	Non-Potable Water
Endrin ketone	EPA 8081A	Solid and Chemical Materials
Fluoranthene	EPA 8270C	Non-Potable Water
Fluoranthene	EPA 8270C	Solid and Chemical Materials
Fluoranthene	EPA 8270C SIM	Non-Potable Water
Fluorene	EPA 8270C	Non-Potable Water
Fluorene	EPA 8270C	Solid and Chemical Materials
gamma-BHC (Lindane, gamma- HexachlorocyclohexanE)	EPA 8081A	Non-Potable Water
gamma-BHC (Lindane, gamma- HexachlorocyclohexanE)	EPA 8081A	Solid and Chemical Materials
gamma-Chlordane	EPA 8081A	Non-Potable Water
gamma-Chlordane	EPA 8081A	Solid and Chemical Materials
Heptachlor	EPA 8081A	Non-Potable Water

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THIS LISTING OF CERTIFIED FIELDS OF TESTING MUST BE ACCOMPANIED BY CERTIFICATE NUMBER: 11414AA

State Laboratory ID: 027-123-295

EPA Lab Code: MN00908

Expiration Date: 12/17/2010

Issue Date: 10/30/2008

Legend Technical Services, Inc. 88 Empire Drive St Paul, MN 55103

Resource Conservation Recovery Program		
Analyte	Method	Matrix
Heptachlor	EPA 8081A	Solid and Chemical Materials
Heptachlor epoxide	EPA 8081A	Non-Potable Water
Heptachlor epoxide	EPA 8081A	Solid and Chemical Materials
Hexachlorobenzene	EPA 8270C	Non-Potable Water
Hexachlorobenzene	EPA 8270C	Solid and Chemical Materials
Hexachlorobutadiene	EPA 8270C	Non-Potable Water
Hexachlorobutadiene	EPA 8270C	Solid and Chemical Materials
Hexachlorocyclopentadiene	EPA 8270C	Non-Potable Water
Hexachlorocyclopentadiene	EPA 8270C	Solid and Chemical Materials
Hexachloroethane	EPA 8270C	Non-Potable Water
Hexachloroethane	EPA 8270C	Solid and Chemical Materials
Indeno[1,2,3-cd]pyrene	EPA 8270C	Non-Potable Water
Indeno[1,2,3-cd]pyrene	EPA 8270C	Solid and Chemical Materials
Indeno[1,2,3-cd]pyrene	EPA 8270C SIM	Non-Potable Water
Isophorone	EPA 8270C	Non-Potable Water
Isophorone	EPA 8270C	Solid and Chemical Materials
Methoxychlor	EPA 8081A	Non-Potable Water
Methoxychlor	EPA 8081A	Solid and Chemical Materials
Naphthalene	EPA 8270C	Non-Potable Water
Naphthalene	EPA 8270C	Solid and Chemical Materials
Nitrobenzene	EPA 8270C	Non-Potable Water
Nitrobenzene	EPA 8270C	Solid and Chemical Materials
n-Nitrosodimethylamine	EPA 8270C	Non-Potable Water
n-Nitrosodimethylamine	EPA 8270C	Solid and Chemical Materials
n-Nitrosodi-n-propylamine	EPA 8270C	Non-Potable Water
n-Nitrosodi-n-propylamine	EPA 8270C	Solid and Chemical Materials
n-Nitrosodiphenylamine	EPA 8270C	Non-Potable Water
n-Nitrosodiphenylamine	EPA 8270C	Solid and Chemical Materials
PCBs in Oil	EPA 600/4-81-045	Solid and Chemical Materials
PCBs in Oil	EPA 8082	Solid and Chemical Materials
Pentachlorophenol	EPA 8270C	Non-Potable Water

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State Laboratory ID: 027-123-295

EPA Lab Code: MN00908

Expiration Date: 12/17/2010

Issue Date: 10/30/2008

Legend Technical Services, Inc. 88 Empire Drive St Paul. MN 55103

Resource Conservation Recovery Program Method Matrix Analyte Solid and Chemical Materials EPA 8270C Pentachlorophenol Phenanthrene EPA 8270C Non-Potable Water Solid and Chemical Materials Phenanthrene EPA 8270C Non-Potable Water Phenol EPA 8270C Phenol EPA 8270C Solid and Chemical Materials Pyrene EPA 8270C Non-Potable Water Pyrene EPA 8270C Solid and Chemical Materials Pyrene EPA 8270C SIM Non-Potable Water Non-Potable Water Toxaphene (Chlorinated camphene) EPA 8081A Toxaphene (Chlorinated camphene) EPA 8081A Solid and Chemical Materials 1,1,1,2-Tetrachloroethane EPA 8260B Non-Potable Water Solid and Chemical Materials 1,1,1,2-Tetrachloroethane EPA 8260B Non-Potable Water 1,1,1-Trichloroethane EPA 8260B Solid and Chemical Materials 1,1,1-Trichloroethane EPA 8260B 1,1,2,2-Tetrachloroethane EPA 8260B Non-Potable Water Solid and Chemical Materials 1,1,2,2-Tetrachloroethane EPA 8260B Non-Potable Water 1,1,2-Trichloroethane EPA 8260B 1,1,2-Trichloroethane EPA 8260B Solid and Chemical Materials 1,1-Dichloroethane EPA 8260B Non-Potable Water Solid and Chemical Materials 1,1-Dichloroethane EPA 8260B Non-Potable Water 1.1-Dichloroethylene EPA 8260B Solid and Chemical Materials 1,1-Dichloroethylene EPA 8260B 1,1-Dichloropropylene EPA 8260B Non-Potable Water 1,1-Dichloropropylene EPA 8260B Solid and Chemical Materials Non-Potable Water 1,2,3-Trichlorobenzene EPA 8260B 1,2,3-Trichlorobenzene EPA 8260B Solid and Chemical Materials EPA 8260B Non-Potable Water 1,2,3-Trichloropropane Solid and Chemical Materials 1,2,3-Trichloropropane EPA 8260B EPA 8260B Non-Potable Water 1.2.4-Trichlorobenzene Solid and Chemical Materials 1,2,4-Trichlorobenzene EPA 8260B 1,2,4-Trimethylbenzene EPA 8260B Non-Potable Water

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THIS LISTING OF CERTIFIED FIELDS OF TESTING MUST BE ACCOMPANIED BY CERTIFICATE NUMBER: 11414AA

State Laboratory ID: 027-123-295

EPA Lab Code: MN00908

Expiration Date: 12/17/2010

Issue Date: 10/30/2008

Legend Technical Services, Inc. 88 Empire Drive St Paul, MN 55103

Analyte	Method	Matrix
1,2,4-Trimethylbenzene	EPA 8260B	Solid and Chemical Materials
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260B	Non-Potable Water
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260B	Solid and Chemical Materials
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260B	Non-Potable Water
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260B	Solid and Chemical Materials
1,2-Dichlorobenzene	EPA 8260B	Non-Potable Water
1,2-Dichlorobenzene	EPA 8260B	Solid and Chemical Materials
1,2-Dichloroethane	EPA 8260B	Non-Potable Water
1,2-Dichloroethane	EPA 8260B	Solid and Chemical Materials
1,2-Dichloropropane	EPA 8260B	Non-Potable Water
1,2-Dichloropropane	EPA 8260B	Solid and Chemical Materials
1,3,5-Trimethylbenzene	EPA 8260B	Non-Potable Water
1,3,5-Trimethylbenzene	EPA 8260B	Solid and Chemical Materials
1,3-Dichlorobenzene	EPA 8260B	Non-Potable Water
1,3-Dichlorobenzene	EPA 8260B	Solid and Chemical Materials
1,3-Dichloropropane	EPA 8260B	Non-Potable Water
1,3-Dichloropropane	EPA 8260B	Solid and Chemical Materials
1,4-Dichlorobenzene	EPA 8260B	Non-Potable Water
1,4-Dichlorobenzene	EPA 8260B	Solid and Chemical Materials
2,2-Dichloropropane	EPA 8260B	Non-Potable Water
2,2-Dichloropropane	EPA 8260B	Solid and Chemical Materials
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260B	Non-Potable Water
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260B	Solid and Chemical Materials
2-Chlorotoluene	EPA 8260B	Non-Potable Water
2-Chlorotoluene	EPA 8260B	Solid and Chemical Materials
4-Chlorotoluene	EPA 8260B	Non-Potable Water
1-Chlorotoluene	EPA 8260B	Solid and Chemical Materials
Acetone	EPA 8260B	Non-Potable Water
Acetone	EPA 8260B	Solid and Chemical Materials
Allyl chloride (3-Chloropropene)	EPA 8260B	Non-Potable Water
Allyl chloride (3-Chloropropene)	EPA 8260B	Solid and Chemical Materials

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THIS LISTING OF CERTIFIED FIELDS OF TESTING MUST BE ACCOMPANIED BY CERTIFICATE NUMBER: 11414AA

State Laboratory ID: 027-123-295

EPA Lab Code: MN00908

Expiration Date: 12/17/2010

Issue Date: 10/30/2008

Legend Technical Services, Inc. 88 Empire Drive St Paul, MN 55103

Resource Conservation Recovery Program Method Matrix Analyte Non-Potable Water EPA 8260B Benzene Benzene EPA 8260B Solid and Chemical Materials Non-Potable Water EPA 8260B Bromobenzene Solid and Chemical Materials Bromobenzene EPA 8260B Bromochloromethane EPA 8260B Non-Potable Water Bromochloromethane EPA 8260B Solid and Chemical Materials Bromodichloromethane EPA 8260B Non-Potable Water Bromodichloromethane EPA 8260B Solid and Chemical Materials Non-Potable Water EPA 8260B Bromoform EPA 8260B Solid and Chemical Materials Bromoform Non-Potable Water EPA 8260B Bromomethane (Methyl bromide) Solid and Chemical Materials Bromomethane (Methyl bromide) EPA 8260B Non-Potable Water Carbon tetrachloride EPA 8260B Solid and Chemical Materials Carbon tetrachloride EPA 8260B Chlorobenzene EPA 8260B Non-Potable Water Solid and Chemical Materials Chlorobenzene EPA 8260B Non-Potable Water Chloroethane EPA 8260B Chloroethane EPA 8260B Solid and Chemical Materials Chloroform EPA 8260B Non-Potable Water Solid and Chemical Materials Chloroform EPA 8260B Non-Potable Water Chloromethane (Methyl chloride) EPA 8260B Solid and Chemical Materials Chloromethane (Methyl chloride) EPA 8260B cis-1,2-Dichloroethylene EPA 8260B Non-Potable Water EPA 8260B Solid and Chemical Materials cis-1,2-Dichloroethylene Non-Potable Water cis-1,3-Dichloropropylene EPA 8260B EPA 8260B Solid and Chemical Materials cis-1,3-Dichloropropylene Non-Potable Water EPA 8260B Dibromochloromethane Solid and Chemical Materials Dibromochloromethane EPA 8260B Non-Potable Water Dibromomethane EPA 8260B Solid and Chemical Materials Dibromomethane EPA 8260B Dichlorodifluoromethane EPA 8260B Non-Potable Water

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EPA Lab Code: MN00908

Expiration Date: 12/17/2010

Issue Date: 10/30/2008

Legend Technical Services, Inc. 88 Empire Drive St Paul, MN 55103

Resource Conservation Recovery Program Method Matrix Analyte Solid and Chemical Materials Dichlorodifluoromethane EPA 8260B EPA 8260B Non-Potable Water Diethyl ether Solid and Chemical Materials Diethyl ether EPA 8260B Ethylbenzene EPA 8260B Non-Potable Water Ethylbenzene EPA 8260B Solid and Chemical Materials Hexachlorobutadiene EPA 8260B Non-Potable Water Hexachlorobutadiene EPA 8260B Solid and Chemical Materials EPA 8260B Non-Potable Water Isopropylbenzene (Cumene) Solid and Chemical Materials Isopropylbenzene (Cumene) EPA 8260B Non-Potable Water m+p-xylene EPA 8260B Solid and Chemical Materials EPA 8260B m+p-xylene Non-Potable Water Methyl isobutyl ketone (MIBK) EPA 8260B Solid and Chemical Materials Methyl isobutyl ketone (MIBK) EPA 8260B Non-Potable Water Methyl tert-butyl ether (MTBE) EPA 8260B Methyl tert-butyl ether (MTBE) EPA 8260B Solid and Chemical Materials Methylene chloride Non-Potable Water EPA 8260B Methylene chloride EPA 8260B Solid and Chemical Materials Naphthalene EPA 8260B Non-Potable Water EPA 8260B Solid and Chemical Materials Naphthalene n-Butylbenzene EPA 8260B Non-Potable Water Solid and Chemical Materials n-Butylbenzene EPA 8260B Non-Potable Water n-Propylbenzene EPA 8260B n-Propylbenzene EPA 8260B Solid and Chemical Materials Non-Potable Water o-Xylene EPA 8260B Solid and Chemical Materials o-Xylene EPA 8260B Non-Potable Water p-Isopropyltoluene EPA 8260B Solid and Chemical Materials p-Isopropyltoluene EPA 8260B sec-Butylbenzene EPA 8260B Non-Potable Water Solid and Chemical Materials sec-Butylbenzene EPA 8260B Styrene EPA 8260B Non-Potable Water Styrene EPA 8260B Solid and Chemical Materials

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THIS LISTING OF CERTIFIED FIELDS OF TESTING MUST BE ACCOMPANIED BY CERTIFICATE NUMBER: 11414AA

State Laboratory ID: 027-123-295

EPA Lab Code: MN00908

Expiration Date: 12/17/2010

Issue Date: 10/30/2008

Legend Technical Services, Inc. 88 Empire Drive St Paul, MN 55103

Resource Conservation Recovery Program			
Analyte	Method	Matrix	
ert-Butylbenzene	EPA 8260B	Non-Potable Water	
ert-Butylbenzene	EPA 8260B	Solid and Chemical Materials	
Tetrachloroethylene (Perchloroethylene)	EPA 8260B	Non-Potable Water	
Tetrachloroethylene (Perchloroethylene)	EPA 8260B	Solid and Chemical Materials	
Toluene	EPA 8260B	Non-Potable Water	
Toluene	EPA 8260B	Solid and Chemical Materials	
rans-1,2-Dichloroethylene	EPA 8260B	Non-Potable Water	
rans-1,2-Dichloroethylene	EPA 8260B	Solid and Chemical Materials	
rans-1,3-Dichloropropylene	EPA 8260B	Non-Potable Water	
rans-1,3-Dichloropropylene	EPA 8260B	Solid and Chemical Materials	
Trichloroethene (Trichloroethylene)	EPA 8260B	Non-Potable Water	
Frichloroethene (Trichloroethylene)	EPA 8260B	Solid and Chemical Materials	
Trichlorofluoromethane	EPA 8260B	Non-Potable Water	
Trichlorofluoromethane	EPA 8260B	Solid and Chemical Materials	
/inyl chloride	EPA 8260B	Non-Potable Water	
Vinyl chloride	EPA 8260B	Solid and Chemical Materials	
Sample Preparation			
Analyte	Method	Matrix	
reparation Inorganic	Digestion, hotplate or HotBlock	N/A	
Preparation Metals	Digestion, hotplate or HotBlock	N/A	
Preparation Metals	Extraction, EPA 1311 TCLP, non-volatiles	N/A	
Preparation Other Organic	Extraction, EPA 1311 TCLP, non-volatiles	N/A	
Preparation Other Organic	Extraction, separatory funnel liquid-liquid (LLE)	N/A	
Preparation Other Organic	Extraction, ultrasonic	N/A	
Preparation Volatile Organic	Extraction, EPA 1311 TCLP, zero headspace (ZHE)	N/A	
Preparation Volatile Organic	Purge and trap	N/A	
Underground Storage Tank Pr	ogram		
Analyte	Method	Matrix	

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THIS LISTING OF CERTIFIED FIELDS OF TESTING MUST BE ACCOMPANIED BY CERTIFICATE NUMBER: 11414AA

State Laboratory ID: 027-123-295

EPA Lab Code: MN00908

Expiration Date: 12/17/2010

Issue Date: 10/30/2008

Legend Technical Services, Inc. 88 Empire Drive St Paul, MN 55103

Underground Storage Tank Program

Analyte	Method	Matrix
Diesel range organics (DRO)	WI(95) DRO	Non-Potable Water
Diesel range organics (DRO)	WI(95) DRO	Solid and Chemical Materials
Gasoline range organics (GRO)	WI(95) GRO	Non-Potable Water
Gasoline range organics (GRO)	WI(95) GRO	Solid and Chemical Materials
Petroleum Volatile Organic Compounds	WI(95) GRO	Non-Potable Water
Petroleum Volatile Organic Compounds	WI(95) GRO	Solid and Chemical Materials

Note: Methods 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.

United States Department of Commerce National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 102081-0

Legend Technical Services, Inc.

St. Paul, MN

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2009-04-01 through 2010-03-31

Effective dates



For the National Institute of Standards and Technology



National Voluntary Laboratory Accreditation Program



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Legend Technical Services, Inc.

88 Empire Drive St. Paul, MN 55103 Ms. Cheryl Sykora

Phone: 651-221-4085 Fax: 651-642-1239

E-Mail: cherylsykora@aol.com URL: http://www.legend-group.com

BULK ASBESTOS FIBER ANALYSIS (PLM)

NVLAP LAB CODE 102081-0

NVLAP Code

Designation / Description

18/A01

EPA-600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation

Samples

2009-04-01 through 2010-03-31

Effective dates

or the National Institute of Standards and Technology

NVLAP-01S (REV. 2005-05-19)

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Minnesota Department of Health Environmental Laboratory Certification Program

In accordance with Minnesota Law and Rules

State Laboratory ID: 027-053-117



Braun Intertec Corporation 11001 Hampshire Avenue South Minneapolis, MN 55438 has been certified for the examination of environmental samples for fields of testing listed on the laboratory's Scope of Certification.

Continued certification is contingent upon successful on-going compliance with Minnesota Rules 4740.2010 through 4740.2120. Specific methods and analytes certified are cited on the laboratory's Scope of Certification.

This certificate is valid proof of certification only when associated with its accompanying Scope of Certification.

The Scope of Certification and reports of on-site inspections are on file at the Minnesota Department of Health, P.O. Box 64899, St. Paul, Minnesota, 55164-0899. Clients and customers should verify with this agency the laboratory's certification status in Minnesota for particular methods and analytes.

Issued: 5/19/2009



Expires: 4/3/2011

Denise Schumacher, Certification Officer

Certificate Number: 11470AA



THIS LISTING OF CERTIFIED FIELDS OF TESTING MUST BE ACCOMPANIED BY CERTIFICATE NUMBER: 11470AA

State Laboratory ID: 027-053-117 EPA Lab Code: MN00063 Expiration Date: 4/3/2011

Issue Date: 5/19/2009

Braun Intertec Corporation 11001 Hampshire Avenue South Minneapolis, MN 55438

Clean Water Program

Analyte	Method	Matrix
Acidity, as CaCO3	SM 2310 B (4a)-97	Non-Potable Water
Alkalinity, as CaCO3	SM 2320 B-97	Non-Potable Water
Ammonia, as N	EPA 350.1 Rev 2.0	Non-Potable Water
Chemical oxygen demand	EPA 410.4 Rev 2.0	Non-Potable Water
Chloride	EPA 300.0 Rev 2.1	Non-Potable Water
Chloride	SM 4500-Cl ⁻ E-97	Non-Potable Water
Chlorine, Total Residual	SM 4500-Cl G-00	Non-Potable Water
Chromium VI	SM 3500-Cr B (COLOR)-01	Non-Potable Water
Color	SM 2120 B-01	Non-Potable Water
Conductivity	EPA 120.1	Non-Potable Water
Cyanide, Total	SM 4500-CN ⁻ E-99	Non-Potable Water
Fluoride	SM 4500-F ⁻ C-97	Non-Potable Water
Hardness as CaCO3, Total	SM 2340 B-97	Non-Potable Water
Kjeldahl nitrogen, Total (TKN)	EPA 351.2 Rev 2.0	Non-Potable Water
Nitrate, as N	EPA 300.0 Rev 2.1	Non-Potable Water
Nitrate, as N	SM 4500-NO3 ⁻ F-00 (calc.)	Non-Potable Water
Nitrate+nitrite, as N	EPA 300.0 Rev 2.1	Non-Potable Water
Nitrate+nitrite, as N	SM 4500-NO3 ⁻ F-00	Non-Potable Water
Nitrite, as N	EPA 300.0 Rev 2.1	Non-Potable Water
Nitrite, as N	SM 4500-NO3 ⁻ F-00	Non-Potable Water
Oil & Grease	EPA 1664A (HEM)	Non-Potable Water
Oil & Grease	EPA 1664A (SGT-HEM)	Non-Potable Water
Organic nitrogen	EPA 351.2 minus EPA 350.1 (calc.) Rev 2.0	Non-Potable Water
Orthophosphate, as P	EPA 300.0 Rev 2.1	Non-Potable Water
Orthophosphate, as P	EPA 365.3	Non-Potable Water
pH	SM 4500-H+ B-00	Non-Potable Water
Phenolics, Total	EPA 420.4 Rev 1.0	Non-Potable Water
Phosphorus	EPA 365.3	Non-Potable Water
Residue, filterable (TDS)	SM 2540 C-97	Non-Potable Water
Residue, nonfilterable (TSS)	SM 2540 D-97	Non-Potable Water
Residue, settleable	SM 2540 F-97	Non-Potable Water

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THIS LISTING OF CERTIFIED FIELDS OF TESTING MUST BE ACCOMPANIED BY CERTIFICATE NUMBER: 11470AA

State Laboratory ID: 027-053-117 EPA Lab Code: MN00063 Expiration Date: 4/3/2011

Issue Date: 5/19/2009

Braun Intertec Corporation 11001 Hampshire Avenue South Minneapolis, MN 55438

Clean Water Program

Analyte	Method	Matrix
Residue, Total (TS)	SM 2540 B-97	Non-Potable Water
Residue, volatile (VS)	EPA 160.4	Non-Potable Water
Silica-dissolved	EPA 200.7 Rev 4.4	Non-Potable Water
Sulfate	EPA 300.0 Rev 2.1	Non-Potable Water
Sulfide	SM 4500-S2 ⁻ D-00	Non-Potable Water
Temperature, deg. C	SM 2550 B-00	Non-Potable Water
Turbidity	EPA 180.1 Rev 2.0	Non-Potable Water
Aluminum	EPA 200.7 Rev 4.4	Non-Potable Water
Aluminum	EPA 200.8 Rev 5.4	Non-Potable Water
Antimony	EPA 200.7 Rev 4.4	Non-Potable Water
Antimony	EPA 200.8 Rev 5.4	Non-Potable Water
Arsenic	EPA 200.7 Rev 4.4	Non-Potable Water
Arsenic	EPA 200.8 Rev 5.4	Non-Potable Water
Barium	EPA 200.7 Rev 4.4	Non-Potable Water
Barium	EPA 200.8 Rev 5.4	Non-Potable Water
Beryllium	EPA 200.7 Rev 4.4	Non-Potable Water
Beryllium	EPA 200.8 Rev 5.4	Non-Potable Water
Boron	EPA 200.7 Rev 4.4	Non-Potable Water
Cadmium	EPA 200.7 Rev 4.4	Non-Potable Water
Cadmium	EPA 200.8 Rev 5.4	Non-Potable Water
Calcium	EPA 200.7 Rev 4.4	Non-Potable Water
Chromium, Total	EPA 200.7 Rev 4.4	Non-Potable Water
Chromium, Total	EPA 200.8 Rev 5.4	Non-Potable Water
Cobalt	EPA 200.7 Rev 4.4	Non-Potable Water
Cobalt	EPA 200.8 Rev 5.4	Non-Potable Water
Copper	EPA 200.7 Rev 4.4	Non-Potable Water
Copper	EPA 200.8 Rev 5.4	Non-Potable Water
Iron	EPA 200.7 Rev 4.4	Non-Potable Water
Lead	EPA 200.7 Rev 4.4	Non-Potable Water
Lead	EPA 200.8 Rev 5.4	Non-Potable Water
Magnesium	EPA 200.7 Rev 4.4	Non-Potable Water

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Braun Intertec Corporation 11001 Hampshire Avenue South Minneapolis, MN 55438

Clean Water Program

Analyte	Method	Matrix
Manganese	EPA 200.7 Rev 4.4	Non-Potable Water
Manganese	EPA 200.8 Rev 5.4	Non-Potable Water
Mercury	EPA 245.1 Rev 3.0	Non-Potable Water
Molybdenum	EPA 200.7 Rev 4.4	Non-Potable Water
Molybdenum	EPA 200.8 Rev 5.4	Non-Potable Water
Nickel	EPA 200.7 Rev 4.4	Non-Potable Water
Nickel	EPA 200.8 Rev 5.4	Non-Potable Water
Potassium	EPA 200.7 Rev 4.4	Non-Potable Water
Selenium	EPA 200.7 Rev 4.4	Non-Potable Water
Selenium	EPA 200.8 Rev 5.4	Non-Potable Water
Silver	EPA 200.7 Rev 4.4	Non-Potable Water
Silver	EPA 200.8 Rev 5.4	Non-Potable Water
Sodium	EPA 200.7 Rev 4.4	Non-Potable Water
Thallium	EPA 200.7 Rev 4.4	Non-Potable Water
Thallium	EPA 200.8 Rev 5.4	Non-Potable Water
Tin	EPA 200.7 Rev 4.4	Non-Potable Water
Vanadium	EPA 200.7 Rev 4.4	Non-Potable Water
Vanadium	EPA 200.8 Rev 5.4	Non-Potable Water
Zinc	EPA 200.7 Rev 4.4	Non-Potable Water
Zinc	EPA 200.8 Rev 5.4	Non-Potable Water
1,2,4-Trichlorobenzene	EPA 625 Appendix A	Non-Potable Water
2,4,5-Trichlorophenol	EPA 625 Appendix A	Non-Potable Water
2,4,6-Trichlorophenol	EPA 625 Appendix A	Non-Potable Water
2,4-Dichlorophenol	EPA 625 Appendix A	Non-Potable Water
2,4-Dimethylphenol	EPA 625 Appendix A	Non-Potable Water
2,4-Dinitrophenol	EPA 625 Appendix A	Non-Potable Water
2,4-Dinitrotoluene (2,4-DNT)	EPA 625 Appendix A	Non-Potable Water
2,6-Dinitrotoluene (2,6-DNT)	EPA 625 Appendix A	Non-Potable Water
2-Chloronaphthalene	EPA 625 Appendix A	Non-Potable Water
2-Chlorophenol	EPA 625 Appendix A	Non-Potable Water
2-Methyl-4,6-dinitrophenol	EPA 625 Appendix A	Non-Potable Water

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Clean Water Program

Analyte	Method	Matrix
2-Nitrophenol	EPA 625 Appendix A	Non-Potable Water
3,3'-Dichlorobenzidine	EPA 625 Appendix A	Non-Potable Water
4,4'-DDD	EPA 608 Appendix A	Non-Potable Water
4,4'-DDE	EPA 608 Appendix A	Non-Potable Water
4,4'-DDT	EPA 608 Appendix A	Non-Potable Water
4-Bromophenyl phenyl ether	EPA 625 Appendix A	Non-Potable Water
4-Chloro-3-methylphenol	EPA 625 Appendix A	Non-Potable Water
4-Chlorophenyl phenylether	EPA 625 Appendix A	Non-Potable Water
4-Nitrophenol	EPA 625 Appendix A	Non-Potable Water
Acenaphthene	EPA 625 Appendix A	Non-Potable Water
Acenaphthylene	EPA 625 Appendix A	Non-Potable Water
Aldrin	EPA 608 Appendix A	Non-Potable Water
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 608 Appendix A	Non-Potable Water
Anthracene	EPA 625 Appendix A	Non-Potable Water
Aroclor-1016 (PCB-1016)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1221 (PCB-1221)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1232 (PCB-1232)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1242 (PCB-1242)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1248 (PCB-1248)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1254 (PCB-1254)	EPA 608 Appendix A	Non-Potable Water
Aroclor-1260 (PCB-1260)	EPA 608 Appendix A	Non-Potable Water
Benzo[a]anthracene	EPA 625 Appendix A	Non-Potable Water
Benzo[a]pyrene	EPA 625 Appendix A	Non-Potable Water
Benzo[b]fluoranthene	EPA 625 Appendix A	Non-Potable Water
Benzo[g,h,i]perylene	EPA 625 Appendix A	Non-Potable Water
Benzo[k]fluoranthene	EPA 625 Appendix A	Non-Potable Water
beta-BHC (beta-Hexachlorocyclohexane)	EPA 608 Appendix A	Non-Potable Water
bis(2-Chloroethoxy)methane	EPA 625 Appendix A	Non-Potable Water
bis(2-Chloroethyl)ether	EPA 625 Appendix A	Non-Potable Water
bis(2-Chloroisopropyl)ether	EPA 625 Appendix A	Non-Potable Water
bis(2-Ethylhexyl)phthalate (DEHP)	EPA 625 Appendix A	Non-Potable Water

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Clean Water Program

Analyte	Method	Matrix
Butyl benzyl phthalate	EPA 625 Appendix A	Non-Potable Water
Chlordane (tech.)	EPA 608 Appendix A	Non-Potable Water
Chrysene	EPA 625 Appendix A	Non-Potable Water
delta-BHC (delta-Hexachlorocyclohexane)	EPA 608 Appendix A	Non-Potable Water
Dibenz[a,h]anthracene	EPA 625 Appendix A	Non-Potable Water
Dieldrin	EPA 608 Appendix A	Non-Potable Water
Diethyl phthalate	EPA 625 Appendix A	Non-Potable Water
Dimethyl phthalate	EPA 625 Appendix A	Non-Potable Water
Di-n-butyl phthalate	EPA 625 Appendix A	Non-Potable Water
Di-n-octyl phthalate	EPA 625 Appendix A	Non-Potable Water
Endosulfan I	EPA 608 Appendix A	Non-Potable Water
Endosulfan II	EPA 608 Appendix A	Non-Potable Water
Endosulfan sulfate	EPA 608 Appendix A	Non-Potable Water
Endrin	EPA 608 Appendix A	Non-Potable Water
Endrin aldehyde	EPA 608 Appendix A	Non-Potable Water
Fluoranthene	EPA 625 Appendix A	Non-Potable Water
Fluorene	EPA 625 Appendix A	Non-Potable Water
gamma-BHC (Lindane, gamma- HexachlorocyclohexanE)	EPA 608 Appendix A	Non-Potable Water
Heptachlor	EPA 608 Appendix A	Non-Potable Water
Heptachlor epoxide	EPA 608 Appendix A	Non-Potable Water
Hexachlorobenzene	EPA 625 Appendix A	Non-Potable Water
Hexachlorobutadiene	EPA 625 Appendix A	Non-Potable Water
Hexachlorocyclopentadiene	EPA 625 Appendix A	Non-Potable Water
Hexachloroethane	EPA 625 Appendix A	Non-Potable Water
Indeno[1,2,3-cd]pyrene	EPA 625 Appendix A	Non-Potable Water
Isophorone	EPA 625 Appendix A	Non-Potable Water
Naphthalene	EPA 625 Appendix A	Non-Potable Water
Nitrobenzene	EPA 625 Appendix A	Non-Potable Water
n-Nitrosodimethylamine	EPA 625 Appendix A	Non-Potable Water
n-Nitrosodi-n-propylamine	EPA 625 Appendix A	Non-Potable Water

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Clean Water Program

Analyte	Method	Matrix
n-Nitrosodiphenylamine	EPA 625 Appendix A	Non-Potable Water
Pentachlorophenol	EPA 625 Appendix A	Non-Potable Water
Phenanthrene	EPA 625 Appendix A	Non-Potable Water
Phenol	EPA 625 Appendix A	Non-Potable Water
Pyrene	EPA 625 Appendix A	Non-Potable Water
Toxaphene (Chlorinated camphene)	EPA 608 Appendix A	Non-Potable Water
1,1,1-Trichloroethane	EPA 624 Appendix A	Non-Potable Water
1,1,2,2-Tetrachloroethane	EPA 624 Appendix A	Non-Potable Water
1,1,2-Trichloroethane	EPA 624 Appendix A	Non-Potable Water
1,1-Dichloroethane	EPA 624 Appendix A	Non-Potable Water
1,1-Dichloroethylene	EPA 624 Appendix A	Non-Potable Water
1,2,4-Trichlorobenzene	EPA 624 Appendix A	Non-Potable Water
1,2-Dichlorobenzene	EPA 624 Appendix A	Non-Potable Water
1,2-Dichloroethane	EPA 624 Appendix A	Non-Potable Water
1,2-Dichloropropane	EPA 624 Appendix A	Non-Potable Water
1,3-Dichlorobenzene	EPA 624 Appendix A	Non-Potable Water
1,4-Dichlorobenzene	EPA 624 Appendix A	Non-Potable Water
2-Chloroethyl vinyl ether	EPA 624 Appendix A	Non-Potable Water
Acrolein (Propenal)	EPA 624 Appendix A	Non-Potable Water
Acrylonitrile	EPA 624 Appendix A	Non-Potable Water
Benzene	EPA 624 Appendix A	Non-Potable Water
Bromodichloromethane	EPA 624 Appendix A	Non-Potable Water
Bromoform	EPA 624 Appendix A	Non-Potable Water
Bromomethane (Methyl bromide)	EPA 624 Appendix A	Non-Potable Water
Carbon tetrachloride	EPA 624 Appendix A	Non-Potable Water
Chlorobenzene	EPA 624 Appendix A	Non-Potable Water
Chloroethane	EPA 624 Appendix A	Non-Potable Water
Chloroform	EPA 624 Appendix A	Non-Potable Water
Chloromethane (Methyl chloride)	EPA 624 Appendix A	Non-Potable Water
cis-1,3-Dichloropropylene	EPA 624 Appendix A	Non-Potable Water
Dibromochloromethane	EPA 624 Appendix A	Non-Potable Water

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Environmental Laboratory Certification Program Scope of Certification

Certified Minnesota Environmental Laboratories

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Clean	Water	Program

Analyte	Method	Matrix
Ethylbenzene	EPA 624 Appendix A	Non-Potable Water
Isopropylbenzene (Cumene)	EPA 624 Appendix A	Non-Potable Water
Methylene chloride	EPA 624 Appendix A	Non-Potable Water
Tetrachloroethylene (Perchloroethylene)	EPA 624 Appendix A	Non-Potable Water
Toluene	EPA 624 Appendix A	Non-Potable Water
trans-1,2-Dichloroethylene	EPA 624 Appendix A	Non-Potable Water
trans-1,3-Dichloropropylene	EPA 624 Appendix A	Non-Potable Water
Trichloroethene (Trichloroethylene)	EPA 624 Appendix A	Non-Potable Water
Trichlorofluoromethane	EPA 624 Appendix A	Non-Potable Water
Vinyl chloride	EPA 624 Appendix A	Non-Potable Water

Resource Conservation Recovery Program

Analyte	Method	Matrix
2,4,5-T	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Non-Potable Water
2,4,5-T	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Solid and Chemical Materials
2,4,5-TP (Silvex)	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Non-Potable Water
2,4,5-TP (Silvex)	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Solid and Chemical Materials
2,4-D	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Non-Potable Water
2,4-D	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Solid and Chemical Materials
2,4-DB (Butyrac)	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Non-Potable Water
2,4-DB (Butyrac)	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Solid and Chemical Materials
Acetochlor (Harness/Surpass)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Acetochlor (Harness/Surpass)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials

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Resource Conservation Recovery Program

Analyte	Method	Matrix
Alachlor (Lasso)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Alachlor (Lasso)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Atrazine	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Atrazine	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Bentazon (Basagran)	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Non-Potable Water
Bentazon (Basagran)	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Solid and Chemical Materials
Chlorpyrifos (Lorsban)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Chlorpyrifos (Lorsban)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Cyanazine	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Cyanazine	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Deethylatrazine	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Deethylatrazine	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Deisopropyl atrazine	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Deisopropyl atrazine	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Dicamba	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Non-Potable Water
Dicamba	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Solid and Chemical Materials
Dimethenamid (Frontier)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Dimethenamid (Frontier)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials

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Resource Conservation Recovery Program

Analyte	Method	Matrix
EPTC (Eptam/Eradicane; s-ethyl-dipropyl thio carbamate)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
EPTC (Eptam/Eradicane; s-ethyl-dipropyl thio carbamate)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Ethalfluralin	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Ethalfluralin	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Fonophos	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Fonophos	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Garlon (Triclopyr)	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Non-Potable Water
Garlon (Triclopyr)	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Solid and Chemical Materials
MCPA	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Non-Potable Water
MCPA	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Solid and Chemical Materials
Metolachlor	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Metolachlor	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Metribuzin (Lexone/Sencor)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Metribuzin (Lexone/Sencor)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Pendimethaline (Penoxalin)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Pendimethaline (Penoxalin)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Phorate	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Phorate	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials

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Resource Conservation Recovery Program

Analyte	Method	Matrix
Picloram	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Non-Potable Water
Picloram	Performance Based Method Compliant with MDA Requirements (EPA 8151 mod)	Solid and Chemical Materials
Prometon	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Prometon	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Propachlor (Ramrod)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Propachlor (Ramrod)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Propazine (Milogard)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Propazine (Milogard)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Simazine (Princep)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Simazine (Princep)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Terbufos	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Terbufos	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Triallate	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Triallate	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Trifluralin (Treflan)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Non-Potable Water
Trifluralin (Treflan)	Performance Based Method Compliant with MDA Requirements (EPA 8270 mod or 8141 mod)	Solid and Chemical Materials
Silica as SiO2	EPA 6010B	Non-Potable Water
Silica as SiO2	EPA 6010B	Solid and Chemical Materials
Aluminum	EPA 6010B	Non-Potable Water

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Resource Conservation Recovery Program		
Analyte	Method	Matrix
Aluminum	EPA 6010B	Solid and Chemical Materials
Aluminum	EPA 6020	Non-Potable Water
Aluminum	EPA 6020	Solid and Chemical Materials
Antimony	EPA 6010B	Non-Potable Water
Antimony	EPA 6010B	Solid and Chemical Materials
Antimony	EPA 6020	Non-Potable Water
Antimony	EPA 6020	Solid and Chemical Materials
Arsenic	EPA 6010B	Non-Potable Water
Arsenic	EPA 6010B	Solid and Chemical Materials
Arsenic	EPA 6020	Non-Potable Water
Arsenic	EPA 6020	Solid and Chemical Materials
Barium	EPA 6010B	Non-Potable Water
Barium	EPA 6010B	Solid and Chemical Materials
Barium	EPA 6020	Non-Potable Water
Barium	EPA 6020	Solid and Chemical Materials
Beryllium	EPA 6010B	Non-Potable Water
Beryllium	EPA 6010B	Solid and Chemical Materials
Beryllium	EPA 6020	Non-Potable Water
Beryllium	EPA 6020	Solid and Chemical Materials
Boron	EPA 6010B	Non-Potable Water
Boron	EPA 6010B	Solid and Chemical Materials
Cadmium	EPA 6010B	Non-Potable Water
Cadmium	EPA 6010B	Solid and Chemical Materials
Cadmium	EPA 6020	Non-Potable Water
Cadmium	EPA 6020	Solid and Chemical Materials
Calcium	EPA 6010B	Non-Potable Water
Calcium	EPA 6010B	Solid and Chemical Materials
Chromium	EPA 6010B	Solid and Chemical Materials
Chromium	EPA 6020	Solid and Chemical Materials
Chromium, Total	EPA 6010B	Non-Potable Water
Chromium, Total	EPA 6020	Non-Potable Water

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Method

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Matrix

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Analyte

Mercury

Nickel

Nickel

Nickel

Nickel

Molybdenum

Molybdenum

Resource Conservation Recovery Program

•		
Cobalt	EPA 6010B	Non-Potable Water
Cobalt	EPA 6010B	Solid and Chemical Materials
Cobalt	EPA 6020	Non-Potable Water
Cobalt	EPA 6020	Solid and Chemical Materials
Copper	EPA 6010B	Non-Potable Water
Copper	EPA 6010B	Solid and Chemical Materials
Copper	EPA 6020	Non-Potable Water
Copper	EPA 6020	Solid and Chemical Materials
Iron	EPA 6010B	Non-Potable Water
Iron	EPA 6010B	Solid and Chemical Materials
Lead	EPA 6010B	Non-Potable Water
Lead	EPA 6010B	Solid and Chemical Materials
Lead	EPA 6020	Non-Potable Water
Lead	EPA 6020	Solid and Chemical Materials
Lithium	EPA 6010B	Non-Potable Water
Lithium	EPA 6010B	Solid and Chemical Materials
Magnesium	EPA 6010B	Non-Potable Water
Magnesium	EPA 6010B	Solid and Chemical Materials
Manganese	EPA 6010B	Non-Potable Water
Manganese	EPA 6010B	Solid and Chemical Materials
Manganese	EPA 6020	Non-Potable Water
Manganese	EPA 6020	Solid and Chemical Materials
Mercury	EPA 7470A	Non-Potable Water
Mercury	EPA 7471A	Solid and Chemical Materials

MNPBMS 012 (3052)

EPA 6010B

EPA 6010B

EPA 6010B

EPA 6010B

EPA 6020

EPA 6020

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Non-Potable Water

Non-Potable Water

Non-Potable Water

Non-Potable Water

Solid and Chemical Materials

Solid and Chemical Materials

Solid and Chemical Materials



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Method

EPA 6020

EPA 8270C

EPA 8270C

EPA 8270C

EPA 8270C SIM

EPA 8270C SIM

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Matrix

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Analyte

Zinc 1,1'-Biphenyl

1,1'-Biphenyl

1,2,4-Trichlorobenzene

1,2,4-Trichlorobenzene

1,2-Dichlorobenzene

Resource Conservation Recovery Program

1 Mary CC	Michiga	Matrix
Potassium	EPA 6010B	Non-Potable Water
Potassium	EPA 6010B	Solid and Chemical Materials
Selenium	EPA 6010B	Non-Potable Water
Selenium	EPA 6010B	Solid and Chemical Materials
Silver	EPA 6010B	Non-Potable Water
Silver	EPA 6010B	Solid and Chemical Materials
Silver	EPA 6020	Non-Potable Water
Silver	EPA 6020	Solid and Chemical Materials
Sodium	EPA 6010B	Non-Potable Water
Sodium	EPA 6010B	Solid and Chemical Materials
Strontium	EPA 6010B	Non-Potable Water
Strontium	EPA 6010B	Solid and Chemical Materials
Thallium	EPA 6010B	Non-Potable Water
Thallium	EPA 6010B	Solid and Chemical Materials
Thallium	EPA 6020	Non-Potable Water
Thallium	EPA 6020	Solid and Chemical Materials
Tin	EPA 6010B	Non-Potable Water
Tin	EPA 6010B	Solid and Chemical Materials
Titanium	EPA 6010B	Non-Potable Water
Titanium	EPA 6010B	Solid and Chemical Materials
Vanadium	EPA 6010B	Non-Potable Water
Vanadium	EPA 6010B	Solid and Chemical Materials
Zinc	EPA 6010B	Non-Potable Water
Zinc	EPA 6010B	Solid and Chemical Materials
Zinc	EPA 6020	Non-Potable Water

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Solid and Chemical Materials

Solid and Chemical Materials

Solid and Chemical Materials

Non-Potable Water

Non-Potable Water

Non-Potable Water



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2-Nitrophenol

2-Nitrophenol

Resource Conservation Recovery Program		
Analyte	Method	Matrix
1,2-Dichlorobenzene	EPA 8270C	Solid and Chemical Materials
1,2-Diphenylhydrazine	EPA 8270C	Non-Potable Water
1,2-Diphenylhydrazine	EPA 8270C	Solid and Chemical Materials
1,3-Dichlorobenzene	EPA 8270C	Non-Potable Water
,3-Dichlorobenzene	EPA 8270C	Solid and Chemical Materials
,4-Dichlorobenzene	EPA 8270C	Non-Potable Water
,4-Dichlorobenzene	EPA 8270C	Solid and Chemical Materials
2,4,5-Trichlorophenol	EPA 8270C	Non-Potable Water
2,4,5-Trichlorophenol	EPA 8270C	Solid and Chemical Materials
2,4,6-Trichlorophenol	EPA 8270C	Non-Potable Water
2,4,6-Trichlorophenol	EPA 8270C	Solid and Chemical Materials
,4-Dichlorophenol	EPA 8270C	Non-Potable Water
,4-Dichlorophenol	EPA 8270C	Solid and Chemical Materials
,4-Dimethylphenol	EPA 8270C	Non-Potable Water
,4-Dimethylphenol	EPA 8270C	Solid and Chemical Materials
,4-Dinitrophenol	EPA 8270C	Non-Potable Water
,4-Dinitrophenol	EPA 8270C	Solid and Chemical Materials
,4-Dinitrotoluene (2,4-DNT)	EPA 8270C	Non-Potable Water
,4-Dinitrotoluene (2,4-DNT)	EPA 8270C	Solid and Chemical Materials
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270C	Non-Potable Water
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270C	Solid and Chemical Materials
-Chloronaphthalene	EPA 8270C	Non-Potable Water
2-Chloronaphthalene	EPA 8270C	Solid and Chemical Materials
-Methylnaphthalene	EPA 8270C	Non-Potable Water
-Methylnaphthalene	EPA 8270C	Solid and Chemical Materials
-Methylphenol (o-Cresol)	EPA 8270C	Non-Potable Water
-Methylphenol (o-Cresol)	EPA 8270C	Solid and Chemical Materials
2-Nitroaniline	EPA 8270C	Non-Potable Water
2-Nitroaniline	EPA 8270C	Solid and Chemical Materials

EPA 8270C

EPA 8270C

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Non-Potable Water

Solid and Chemical Materials



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Resource	Conservat	tion Re	ecovery	Program

Analyte	Method	Matrix
3,3'-Dichlorobenzidine	EPA 8270C	Non-Potable Water
3,3'-Dichlorobenzidine	EPA 8270C	Solid and Chemical Materials
3-Methylphenol (m-Cresol)	EPA 8270C	Non-Potable Water
3-Methylphenol (m-Cresol)	EPA 8270C	Solid and Chemical Materials
3-Nitroaniline	EPA 8270C	Non-Potable Water
3-Nitroaniline	EPA 8270C	Solid and Chemical Materials
4,4'-DDD	EPA 8081A	Non-Potable Water
4,4'-DDD	EPA 8081A	Solid and Chemical Materials
4,4'-DDE	EPA 8081A	Non-Potable Water
4,4'-DDE	EPA 8081A	Solid and Chemical Materials
4,4'-DDT	EPA 8081A	Non-Potable Water
4,4'-DDT	EPA 8081A	Solid and Chemical Materials
4,6-Dinitro-2-methylphenol	EPA 8270C	Non-Potable Water
4,6-Dinitro-2-methylphenol	EPA 8270C	Solid and Chemical Materials
4-Bromophenyl phenyl ether	EPA 8270C	Non-Potable Water
4-Bromophenyl phenyl ether	EPA 8270C	Solid and Chemical Materials
4-Chloroaniline	EPA 8270C	Non-Potable Water
4-Chloroaniline	EPA 8270C	Solid and Chemical Materials
4-Chlorophenyl phenylether	EPA 8270C	Non-Potable Water
4-Chlorophenyl phenylether	EPA 8270C	Solid and Chemical Materials
4-Nitroaniline	EPA 8270C	Non-Potable Water
4-Nitroaniline	EPA 8270C	Solid and Chemical Materials
4-Nitrophenol	EPA 8270C	Non-Potable Water
4-Nitrophenol	EPA 8270C	Solid and Chemical Materials
Acenaphthene	EPA 8270C	Non-Potable Water
Acenaphthene	EPA 8270C	Solid and Chemical Materials
Acenaphthylene	EPA 8270C	Non-Potable Water
Acenaphthylene	EPA 8270C	Solid and Chemical Materials
Aldrin	EPA 8081A	Non-Potable Water
Aldrin	EPA 8081A	Solid and Chemical Materials
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081A	Non-Potable Water

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Resource Conservation Recovery Program

Analyte	Method	Matrix
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081A	Solid and Chemical Materials
alpha-Chlordane	EPA 8081A	Non-Potable Water
alpha-Chlordane	EPA 8081A	Solid and Chemical Materials
Aniline	EPA 8270C	Non-Potable Water
Aniline	EPA 8270C	Solid and Chemical Materials
Anthracene	EPA 8270C	Non-Potable Water
Anthracene	EPA 8270C	Solid and Chemical Materials
Aroclor-1016 (PCB-1016)	EPA 8082	Non-Potable Water
Aroclor-1016 (PCB-1016)	EPA 8082	Solid and Chemical Materials
Aroclor-1221 (PCB-1221)	EPA 8082	Non-Potable Water
Aroclor-1221 (PCB-1221)	EPA 8082	Solid and Chemical Materials
Aroclor-1232 (PCB-1232)	EPA 8082	Non-Potable Water
Aroclor-1232 (PCB-1232)	EPA 8082	Solid and Chemical Materials
Aroclor-1242 (PCB-1242)	EPA 8082	Non-Potable Water
Aroclor-1242 (PCB-1242)	EPA 8082	Solid and Chemical Materials
Aroclor-1248 (PCB-1248)	EPA 8082	Non-Potable Water
Aroclor-1248 (PCB-1248)	EPA 8082	Solid and Chemical Materials
Aroclor-1254 (PCB-1254)	EPA 8082	Non-Potable Water
Aroclor-1254 (PCB-1254)	EPA 8082	Solid and Chemical Materials
Aroclor-1260 (PCB-1260)	EPA 8082	Non-Potable Water
Aroclor-1260 (PCB-1260)	EPA 8082	Solid and Chemical Materials
Benzo[a]anthracene	EPA 8270C	Non-Potable Water
Benzo[a]anthracene	EPA 8270C	Solid and Chemical Materials
Benzo[a]anthracene	EPA 8270C SIM	Non-Potable Water
Benzo[a]anthracene	EPA 8270C SIM	Solid and Chemical Materials
Benzo[a]pyrene	EPA 8270C	Non-Potable Water
Benzo[a]pyrene	EPA 8270C	Solid and Chemical Materials
Benzo[a]pyrene	EPA 8270C SIM	Non-Potable Water
Benzo[a]pyrene	EPA 8270C SIM	Solid and Chemical Materials
Benzo[b]fluoranthene	EPA 8270C	Non-Potable Water
Benzo[b]fluoranthene	EPA 8270C	Solid and Chemical Materials

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Analyte	Method	Matrix
Benzo[b]fluoranthene	EPA 8270C SIM	Non-Potable Water
Benzo[b]fluoranthene	EPA 8270C SIM	Solid and Chemical Materials
Benzo[g,h,i]perylene	EPA 8270C	Non-Potable Water
Benzo[g,h,i]perylene	EPA 8270C	Solid and Chemical Materials
Benzo[k]fluoranthene	EPA 8270C	Non-Potable Water
Benzo[k]fluoranthene	EPA 8270C	Solid and Chemical Materials
Benzo[k]fluoranthene	EPA 8270C SIM	Non-Potable Water
Benzo[k]fluoranthene	EPA 8270C SIM	Solid and Chemical Materials
Benzoic acid	EPA 8270C	Non-Potable Water
Benzoic acid	EPA 8270C	Solid and Chemical Materials
Benzyl alcohol	EPA 8270C	Non-Potable Water
Benzyl alcohol	EPA 8270C	Solid and Chemical Materials
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081A	Non-Potable Water
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081A	Solid and Chemical Materials
bis(2-Chloroethoxy)methane	EPA 8270C	Non-Potable Water
bis(2-Chloroethoxy)methane	EPA 8270C	Solid and Chemical Materials
bis(2-Chloroethyl)ether	EPA 8270C	Non-Potable Water
bis(2-Chloroethyl)ether	EPA 8270C	Solid and Chemical Materials
bis(2-Chloroisopropyl)ether	EPA 8270C	Non-Potable Water
bis(2-Chloroisopropyl)ether	EPA 8270C	Solid and Chemical Materials
bis(2-Ethylhexyl)phthalate (DEHP)	EPA 8270C	Non-Potable Water
bis(2-Ethylhexyl)phthalate (DEHP)	EPA 8270C	Solid and Chemical Materials
Butyl benzyl phthalate	EPA 8270C	Non-Potable Water
Butyl benzyl phthalate	EPA 8270C	Solid and Chemical Materials
Chlordane (tech.)	EPA 8081A	Non-Potable Water
Chlordane (tech.)	EPA 8081A	Solid and Chemical Materials
Chrysene	EPA 8270C	Non-Potable Water
Chrysene	EPA 8270C	Solid and Chemical Materials
delta-BHC (delta-Hexachlorocyclohexane)	EPA 8081A	Non-Potable Water
delta-BHC (delta-Hexachlorocyclohexane)	EPA 8081A	Solid and Chemical Materials
Dibenz[a,h]anthracene	EPA 8270C	Non-Potable Water

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Analyte	Method	Matrix
Dibenz[a,h]anthracene	EPA 8270C	Solid and Chemical Materials
Dibenz[a,h]anthracene	EPA 8270C SIM	Non-Potable Water
Dibenz[a,h]anthracene	EPA 8270C SIM	Solid and Chemical Materials
Dibenzofuran	EPA 8270C	Non-Potable Water
Dibenzofuran	EPA 8270C	Solid and Chemical Materials
Dieldrin	EPA 8081A	Non-Potable Water
Dieldrin	EPA 8081A	Solid and Chemical Materials
Diethyl phthalate	EPA 8270C	Non-Potable Water
Dimethyl phthalate	EPA 8270C	Non-Potable Water
Dimethyl phthalate	EPA 8270C	Solid and Chemical Materials
Di-n-butyl phthalate	EPA 8270C	Non-Potable Water
Di-n-butyl phthalate	EPA 8270C	Solid and Chemical Materials
Di-n-octyl phthalate	EPA 8270C	Non-Potable Water
Di-n-octyl phthalate	EPA 8270C	Solid and Chemical Materials
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8270C	Non-Potable Water
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8270C	Solid and Chemical Materials
Endosulfan I	EPA 8081A	Non-Potable Water
Endosulfan I	EPA 8081A	Solid and Chemical Materials
Endosulfan II	EPA 8081A	Non-Potable Water
Endosulfan II	EPA 8081A	Solid and Chemical Materials
Endosulfan sulfate	EPA 8081A	Non-Potable Water
Endosulfan sulfate	EPA 8081A	Solid and Chemical Materials
Endrin	EPA 8081A	Non-Potable Water
Endrin	EPA 8081A	Solid and Chemical Materials
Endrin aldehyde	EPA 8081A	Non-Potable Water
Endrin aldehyde	EPA 8081A	Solid and Chemical Materials
Endrin ketone	EPA 8081A	Non-Potable Water
Endrin ketone	EPA 8081A	Solid and Chemical Materials
Fluoranthene	EPA 8270C	Non-Potable Water
Fluoranthene	EPA 8270C	Solid and Chemical Materials
Fluoranthene	EPA 8270C SIM	Non-Potable Water

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Resource Conservation Recovery Program

Analyte	Method	Matrix
Fluoranthene	EPA 8270C SIM	Solid and Chemical Materials
gamma-BHC (Lindane, gamma- HexachlorocyclohexanE)	EPA 8081A	Non-Potable Water
gamma-BHC (Lindane, gamma- HexachlorocyclohexanE)	EPA 8081A	Solid and Chemical Materials
gamma-Chlordane	EPA 8081A	Non-Potable Water
gamma-Chlordane	EPA 8081A	Solid and Chemical Materials
Heptachlor	EPA 8081A	Non-Potable Water
Heptachlor	EPA 8081A	Solid and Chemical Materials
Heptachlor epoxide	EPA 8081A	Non-Potable Water
Heptachlor epoxide	EPA 8081A	Solid and Chemical Materials
Hexachlorobenzene	EPA 8270C	Non-Potable Water
Hexachlorobenzene	EPA 8270C	Solid and Chemical Materials
Hexachlorobutadiene	EPA 8270C	Non-Potable Water
Hexachlorobutadiene	EPA 8270C	Solid and Chemical Materials
Hexachlorocyclopentadiene	EPA 8270C	Non-Potable Water
Hexachlorocyclopentadiene	EPA 8270C	Solid and Chemical Materials
Hexachloroethane	EPA 8270C	Non-Potable Water
Hexachloroethane	EPA 8270C	Solid and Chemical Materials
Indeno[1,2,3-cd]pyrene	EPA 8270C	Non-Potable Water
Indeno[1,2,3-cd]pyrene	EPA 8270C	Solid and Chemical Materials
Indeno[1,2,3-cd]pyrene	EPA 8270C SIM	Non-Potable Water
Indeno[1,2,3-cd]pyrene	EPA 8270C SIM	Solid and Chemical Materials
Isophorone	EPA 8270C	Non-Potable Water
Isophorone	EPA 8270C	Solid and Chemical Materials
Methoxychlor	EPA 8081A	Non-Potable Water
Methoxychlor	EPA 8081A	Solid and Chemical Materials
Naphthalene	EPA 8270C	Non-Potable Water
Naphthalene	EPA 8270C	Solid and Chemical Materials
Nitrobenzene	EPA 8270C	Non-Potable Water
Nitrobenzene	EPA 8270C	Solid and Chemical Materials

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Resource	Conservat	tion K	kecovery	Program
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Analyte	Method	Matrix
n-Nitrosodimethylamine	EPA 8270C	Non-Potable Water
n-Nitrosodimethylamine	EPA 8270C	Solid and Chemical Materials
n-Nitrosodi-n-propylamine	EPA 8270C	Non-Potable Water
n-Nitrosodi-n-propylamine	EPA 8270C	Solid and Chemical Materials
n-Nitrosodiphenylamine	EPA 8270C	Non-Potable Water
n-Nitrosodiphenylamine	EPA 8270C	Solid and Chemical Materials
PCBs in Oil	EPA 8082	Solid and Chemical Materials
Pentachlorophenol	EPA 8270C	Non-Potable Water
Pentachlorophenol	EPA 8270C	Solid and Chemical Materials
Phenanthrene	EPA 8270C	Non-Potable Water
Phenanthrene	EPA 8270C	Solid and Chemical Materials
Phenol	EPA 8270C	Non-Potable Water
Phenol	EPA 8270C	Solid and Chemical Materials
Pyrene	EPA 8270C	Non-Potable Water
Pyrene	EPA 8270C	Solid and Chemical Materials
Pyrene	EPA 8270C SIM	Non-Potable Water
Pyrene	EPA 8270C SIM	Solid and Chemical Materials
Terbufos (Counter)	EPA 8270C	Non-Potable Water
Terbufos (Counter)	EPA 8270C	Solid and Chemical Materials
Toxaphene (Chlorinated camphene)	EPA 8081A	Non-Potable Water
Toxaphene (Chlorinated camphene)	EPA 8081A	Solid and Chemical Materials
1,1,1,2-Tetrachloroethane	EPA 8260B	Non-Potable Water
1,1,1,2-Tetrachloroethane	EPA 8260B	Solid and Chemical Materials
1,1,1-Trichloroethane	EPA 8260B	Non-Potable Water
1,1,1-Trichloroethane	EPA 8260B	Solid and Chemical Materials
1,1,2,2-Tetrachloroethane	EPA 8260B	Non-Potable Water
1,1,2,2-Tetrachloroethane	EPA 8260B	Solid and Chemical Materials
1,1,2-Trichloroethane	EPA 8260B	Non-Potable Water
1,1,2-Trichloroethane	EPA 8260B	Solid and Chemical Materials
1,1-Dichloroethane	EPA 8260B	Non-Potable Water
1,1-Dichloroethane	EPA 8260B	Solid and Chemical Materials

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Resource	Conservation	Recovery	Program

Analyte	Method	Matrix
1,1-Dichloroethylene	EPA 8260B	Non-Potable Water
1,1-Dichloroethylene	EPA 8260B	Solid and Chemical Materials
1,1-Dichloropropylene	EPA 8260B	Non-Potable Water
1,1-Dichloropropylene	EPA 8260B	Solid and Chemical Materials
1,2,3-Trichlorobenzene	EPA 8260B	Non-Potable Water
1,2,3-Trichlorobenzene	EPA 8260B	Solid and Chemical Materials
1,2,3-Trichloropropane	EPA 8260B	Non-Potable Water
1,2,3-Trichloropropane	EPA 8260B	Solid and Chemical Materials
1,2,4-Trichlorobenzene	EPA 8260B	Non-Potable Water
1,2,4-Trichlorobenzene	EPA 8260B	Solid and Chemical Materials
1,2,4-Trimethylbenzene	EPA 8260B	Non-Potable Water
1,2,4-Trimethylbenzene	EPA 8260B	Solid and Chemical Materials
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260B	Non-Potable Water
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260B	Solid and Chemical Materials
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260B	Non-Potable Water
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260B	Solid and Chemical Materials
1,2-Dichlorobenzene	EPA 8260B	Non-Potable Water
1,2-Dichlorobenzene	EPA 8260B	Solid and Chemical Materials
1,2-Dichloroethane	EPA 8260B	Non-Potable Water
1,2-Dichloroethane	EPA 8260B	Solid and Chemical Materials
1,2-Dichloropropane	EPA 8260B	Non-Potable Water
1,2-Dichloropropane	EPA 8260B	Solid and Chemical Materials
1,3,5-Trimethylbenzene	EPA 8260B	Non-Potable Water
1,3,5-Trimethylbenzene	EPA 8260B	Solid and Chemical Materials
1,3-Dichlorobenzene	EPA 8260B	Non-Potable Water
1,3-Dichlorobenzene	EPA 8260B	Solid and Chemical Materials
1,3-Dichloropropane	EPA 8260B	Non-Potable Water
1,3-Dichloropropane	EPA 8260B	Solid and Chemical Materials
1,4-Dichlorobenzene	EPA 8260B	Non-Potable Water
1,4-Dichlorobenzene	EPA 8260B	Solid and Chemical Materials
2,2-Dichloropropane	EPA 8260B	Non-Potable Water

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Bromomethane (Methyl bromide)

Analyte	Method	Matrix
2,2-Dichloropropane	EPA 8260B	Solid and Chemical Materials
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260B	Non-Potable Water
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260B	Solid and Chemical Materials
2-Chloroethyl vinyl ether	EPA 8260B	Non-Potable Water
2-Chloroethyl vinyl ether	EPA 8260B	Solid and Chemical Materials
2-Chlorotoluene	EPA 8260B	Non-Potable Water
-Chlorotoluene	EPA 8260B	Solid and Chemical Materials
-Hexanone (methyl butyl ketone)	EPA 8260B	Non-Potable Water
-Hexanone (methyl butyl ketone)	EPA 8260B	Solid and Chemical Materials
-Chlorotoluene	EPA 8260B	Non-Potable Water
-Chlorotoluene	EPA 8260B	Solid and Chemical Materials
Acetone	EPA 8260B	Non-Potable Water
Acetone	EPA 8260B	Solid and Chemical Materials
Acrolein (Propenal)	EPA 8260B	Non-Potable Water
Acrolein (Propenal)	EPA 8260B	Solid and Chemical Materials
Acrylonitrile	EPA 8260B	Non-Potable Water
Acrylonitrile	EPA 8260B	Solid and Chemical Materials
Allyl chloride (3-Chloropropene)	EPA 8260B	Non-Potable Water
allyl chloride (3-Chloropropene)	EPA 8260B	Solid and Chemical Materials
Benzene	EPA 8260B	Non-Potable Water
Benzene	EPA 8260B	Solid and Chemical Materials
Bromobenzene	EPA 8260B	Non-Potable Water
Bromobenzene	EPA 8260B	Solid and Chemical Materials
Bromochloromethane	EPA 8260B	Non-Potable Water
romochloromethane	EPA 8260B	Solid and Chemical Materials
romodichloromethane	EPA 8260B	Non-Potable Water
romodichloromethane	EPA 8260B	Solid and Chemical Materials
romoform	EPA 8260B	Non-Potable Water
Bromoform	EPA 8260B	Solid and Chemical Materials
Bromomethane (Methyl bromide)	EPA 8260B	Non-Potable Water

EPA 8260B

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Solid and Chemical Materials



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Analyte	Method	Matrix
Carbon disulfide	EPA 8260B	Non-Potable Water
Carbon disulfide	EPA 8260B	Solid and Chemical Materials
Carbon tetrachloride	EPA 8260B	Non-Potable Water
Carbon tetrachloride	EPA 8260B	Solid and Chemical Materials
Chlorobenzene	EPA 8260B	Non-Potable Water
Chlorobenzene	EPA 8260B	Solid and Chemical Materials
Chloroethane	EPA 8260B	Non-Potable Water
Chloroethane	EPA 8260B	Solid and Chemical Materials
Chloroform	EPA 8260B	Non-Potable Water
Chloroform	EPA 8260B	Solid and Chemical Materials
Chloromethane (Methyl chloride)	EPA 8260B	Non-Potable Water
Chloromethane (Methyl chloride)	EPA 8260B	Solid and Chemical Materials
Chloroprene	EPA 8260B	Non-Potable Water
Chloroprene	EPA 8260B	Solid and Chemical Materials
cis-1,2-Dichloroethylene	EPA 8260B	Non-Potable Water
cis-1,2-Dichloroethylene	EPA 8260B	Solid and Chemical Materials
cis-1,3-Dichloropropylene	EPA 8260B	Non-Potable Water
cis-1,3-Dichloropropylene	EPA 8260B	Solid and Chemical Materials
Dibromochloromethane	EPA 8260B	Non-Potable Water
Dibromochloromethane	EPA 8260B	Solid and Chemical Materials
Dibromofluoromethane	EPA 8260B	Non-Potable Water
Dibromofluoromethane	EPA 8260B	Solid and Chemical Materials
Dibromomethane	EPA 8260B	Non-Potable Water
Dibromomethane	EPA 8260B	Solid and Chemical Materials
Dichlorodifluoromethane	EPA 8260B	Non-Potable Water
Dichlorodifluoromethane	EPA 8260B	Solid and Chemical Materials
Diethyl ether	EPA 8260B	Non-Potable Water
Diethyl ether	EPA 8260B	Solid and Chemical Materials
Ethyl methacrylate	EPA 8260B	Non-Potable Water
Ethyl methacrylate	EPA 8260B	Solid and Chemical Materials
Ethylbenzene	EPA 8260B	Non-Potable Water

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o-Xylene

o-Xylene

p-Dioxane (1,4-Dioxane)

p-Dioxane (1,4-Dioxane)

p-Isopropyltoluene

Resource Conservation Recovery Program

Analyte	Method	Matrix
Ethylbenzene	EPA 8260B	Solid and Chemical Materials
Hexachlorobutadiene	EPA 8260B	Non-Potable Water
Hexachlorobutadiene	EPA 8260B	Solid and Chemical Materials
Hexachloroethane	EPA 8260B	Non-Potable Water
Iodomethane (Methyl iodide)	EPA 8260B	Non-Potable Water
Iodomethane (Methyl iodide)	EPA 8260B	Solid and Chemical Materials
Isopropylbenzene (Cumene)	EPA 8260B	Non-Potable Water
Isopropylbenzene (Cumene)	EPA 8260B	Solid and Chemical Materials
m+p-xylene	EPA 8260B	Non-Potable Water
m+p-xylene	EPA 8260B	Solid and Chemical Materials
Methacrylonitrile	EPA 8260B	Non-Potable Water
Methacrylonitrile	EPA 8260B	Solid and Chemical Materials
Methyl isobutyl ketone (MIBK)	EPA 8260B	Non-Potable Water
Methyl isobutyl ketone (MIBK)	EPA 8260B	Solid and Chemical Materials
Methyl methacrylate	EPA 8260B	Non-Potable Water
Methyl methacrylate	EPA 8260B	Solid and Chemical Materials
Methyl tert-butyl ether (MTBE)	EPA 8260B	Non-Potable Water
Methyl tert-butyl ether (MTBE)	EPA 8260B	Solid and Chemical Materials
Methylene chloride	EPA 8260B	Non-Potable Water
Methylene chloride	EPA 8260B	Solid and Chemical Materials
Naphthalene	EPA 8260B	Non-Potable Water
Naphthalene	EPA 8260B	Solid and Chemical Materials
n-Butylbenzene	EPA 8260B	Non-Potable Water
n-Butylbenzene	EPA 8260B	Solid and Chemical Materials
n-Propylbenzene	EPA 8260B	Non-Potable Water
n-Propylbenzene	EPA 8260B	Solid and Chemical Materials

EPA 8260B

EPA 8260B

EPA 8260B

EPA 8260B

EPA 8260B

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Non-Potable Water

Non-Potable Water

Non-Potable Water

Solid and Chemical Materials

Solid and Chemical Materials



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State Laboratory ID: 027-053-117 EPA Lab Code: MN00063 Expiration Date: 4/3/2011

Issue Date: 5/19/2009

Braun Intertec Corporation 11001 Hampshire Avenue South Minneapolis, MN 55438

Analyte	Method	Matrix
p-Isopropyltoluene	EPA 8260B	Solid and Chemical Materials
Propionitrile (Ethyl cyanide)	EPA 8260B	Non-Potable Water
Propionitrile (Ethyl cyanide)	EPA 8260B	Solid and Chemical Materials
Pyridine	EPA 8270C	Non-Potable Water
Pyridine	EPA 8270C	Solid and Chemical Materials
sec-Butylbenzene	EPA 8260B	Non-Potable Water
sec-Butylbenzene	EPA 8260B	Solid and Chemical Materials
Styrene	EPA 8260B	Non-Potable Water
Styrene	EPA 8260B	Solid and Chemical Materials
tert-Butylbenzene	EPA 8260B	Non-Potable Water
tert-Butylbenzene	EPA 8260B	Solid and Chemical Materials
Toluene	EPA 8260B	Non-Potable Water
Toluene	EPA 8260B	Solid and Chemical Materials
trans-1,2-Dichloroethylene	EPA 8260B	Non-Potable Water
trans-1,2-Dichloroethylene	EPA 8260B	Solid and Chemical Materials
trans-1,3-Dichloropropylene	EPA 8260B	Non-Potable Water
trans-1,3-Dichloropropylene	EPA 8260B	Solid and Chemical Materials
Trichloroethene (Trichloroethylene)	EPA 8260B	Non-Potable Water
Trichloroethene (Trichloroethylene)	EPA 8260B	Solid and Chemical Materials
Trichlorofluoromethane	EPA 8260B	Non-Potable Water
Trichlorofluoromethane	EPA 8260B	Solid and Chemical Materials
Vinyl acetate	EPA 8260B	Non-Potable Water
Vinyl acetate	EPA 8260B	Solid and Chemical Materials
Vinyl chloride	EPA 8260B	Non-Potable Water
Vinyl chloride	EPA 8260B	Solid and Chemical Materials
Safe Drinking Water Progr	am	
Analyte	Method	Matrix
Nitrate	EPA 353.2 Rev 2.0	Drinking Water
Nitrite	EPA 353.2 Rev 2.0	Drinking Water
Aluminum	EPA 200.8 Rev 5.4	Drinking Water

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Braun Intertec Corporation 11001 Hampshire Avenue South Minneapolis, MN 55438

Method	Matrix
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.7 Rev 4.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.7 Rev 4.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.7 Rev 4.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 245.1 Rev 3.0	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.7 Rev 4.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
EPA 200.8 Rev 5.4	Drinking Water
	EPA 200.8 Rev 5.4 EPA 200.7 Rev 4.4 EPA 200.8 Rev 5.4

Sample Preparation

Analyte	Method	Matrix	
Preparation Inorganic	Digestion, hotplate or HotBlock	N/A	
Preparation Inorganic	Distillation, MIDI	N/A	
Preparation Inorganic	Extraction, solid phase (SPE)	N/A	
Preparation Metals	Digestion, hotplate or HotBlock	N/A	
Preparation Metals	Digestion, microwave-assisted	N/A	
Preparation Metals	Extraction, EPA 1311 TCLP, non-volatiles	N/A	
Preparation Other Organic	Extraction, continuous liquid-liquid (LLE)	N/A	
Preparation Other Organic	Extraction, EPA 1311 TCLP, non-volatiles	N/A	
Preparation Other Organic	Extraction, microwave	N/A	

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Sample Preparation

Analyte	Method	Matrix
Preparation Other Organic	Extraction, pressurized fluid (PFE)	N/A
Preparation Other Organic	Extraction, separatory funnel liquid-liquid (LLE)	N/A
Preparation Other Organic	Extraction, ultrasonic	N/A
Preparation Volatile Organic	Extraction, EPA 1311 TCLP, zero headspace (ZHE)	N/A
Preparation Volatile Organic	Purge and trap	N/A

Underground Storage Tank Program

Analyte	Method	Matrix
Diesel range organics (DRO)	WI(95) DRO	Non-Potable Water
Diesel range organics (DRO)	WI(95) DRO	Solid and Chemical Materials
1,1,1-Trichloroethane	EPA TO-15	Air
1,1,2,2-Tetrachloroethane	EPA TO-15	Air
1,1,2-Trichloroethane	EPA TO-15	Air
1,1-Dichloroethane	EPA TO-15	Air
1,1-Dichloroethylene	EPA TO-15	Air
1,2,4-Trichlorobenzene	EPA TO-15	Air
1,2,4-Trimethylbenzene	EPA TO-15	Air
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA TO-15	Air
1,2-Dichlorobenzene	EPA TO-15	Air
1,2-Dichloroethane	EPA TO-15	Air
1,2-Dichloropropane	EPA TO-15	Air
1,3,5-Trimethylbenzene	EPA TO-15	Air
1,3-Butadiene (1,3-Hexachlorobutadiene)	EPA TO-15	Air
1,3-Dichlorobenzene	EPA TO-15	Air
1,4-Dichlorobenzene	EPA TO-15	Air
2-Butanone (Methyl ethyl ketone, MEK)	EPA TO-15	Air
2-Hexanone (methyl butyl ketone)	EPA TO-15	Air
4-Ethyltoluene	EPA TO-15	Air
Acetone	EPA TO-15	Air
Benzene	EPA TO-15	Air

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Underground Storage Tank Program

Analyte	Method	Matrix
Benzyl chloride	EPA TO-15	Air
Bromoform	EPA TO-15	Air
Bromomethane (Methyl bromide)	EPA TO-15	Air
Carbon disulfide	EPA TO-15	Air
Carbon tetrachloride	EPA TO-15	Air
Chlorobenzene	EPA TO-15	Air
Chloroethane	EPA TO-15	Air
Chloroform	EPA TO-15	Air
Chloromethane (Methyl chloride)	EPA TO-15	Air
cis-1,2-Dichloroethylene	EPA TO-15	Air
cis-1,3-Dichloropropylene	EPA TO-15	Air
Cyclohexane	EPA TO-15	Air
Dibromochloromethane	EPA TO-15	Air
Dichlorobromomethane	EPA TO-15	Air
Ethanol	EPA TO-15	Air
Ethyl acetate	EPA TO-15	Air
Ethylbenzene	EPA TO-15	Air
Freon-11 (Trichlorofluoromethane)	EPA TO-15	Air
Freon-113 (Trichlorotrifluoroethane)	EPA TO-15	Air
Freon-114 (Dichlorotetrafluoroethane)	EPA TO-15	Air
Freon-12 (Dichlorodifluoromethane)	EPA TO-15	Air
Gasoline range organics (GRO)	WI(95) GRO	Non-Potable Water
Gasoline range organics (GRO)	WI(95) GRO	Solid and Chemical Materials
Hexachlorobutadiene	EPA TO-15	Air
Hexane	EPA TO-15	Air
Isopropyl alcohol (2-Propanol)	EPA TO-15	Air
m+p-xylene	EPA TO-15	Air
Methyl isobutyl ketone (MIBK)	EPA TO-15	Air
Methyl tert-butyl ether (MTBE)	EPA TO-15	Air
Methylene chloride	EPA TO-15	Air
Naphthalene	EPA TO-15	Air

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Underground Storage Tank Program

Analyte	Method	Matrix
n-Heptane	EPA TO-15	Air
o-Xylene	EPA TO-15	Air
Petroleum Volatile Organic Compounds	WI(95) GRO	Non-Potable Water
Petroleum Volatile Organic Compounds	WI(95) GRO	Solid and Chemical Materials
Propylene	EPA TO-15	Air
Styrene	EPA TO-15	Air
Tetrachloroethylene (Perchloroethylene)	EPA TO-15	Air
Tetrahydrofuran (THF)	EPA TO-15	Air
Toluene	EPA TO-15	Air
trans-1,2-Dichloroethylene	EPA TO-15	Air
trans-1,3-Dichloropropylene	EPA TO-15	Air
Trichloroethene (Trichloroethylene)	EPA TO-15	Air
Vinyl acetate	EPA TO-15	Air
Vinyl chloride	EPA TO-15	Air

Note: Methods 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.





CALIFORNIA STATE

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM BRANCH

CERTIFICATE OF NELAP ACCREDITATION

Is hereby granted to

TESTAMERICA WEST SACRAMENTO

880 RIVERSIDE PARKWAY WEST SACRAMENTO, CA 95605

Scope of the Certificate is limited to the "NELAP Fields of Accreditation" which accompany this Certificate.

Continued accredited status depends on successful ongoing participation in the program.

This Certificate is granted in accordance with provisions of Section 100825, et seg. of the Health and Safety Code.

Certificate No.:

01119CA

Expiration Date: 01/31/2010

Effective Date: 01/31/2009

Richmond, California subject to forfeiture or revocation

George C. Kul George C. Kulasingam, Ph. ... Chief

Environmental Laboratory Accreditation Program Branch



CALIFORNIA DEPARTMENT OF PUBLIC HEALTH

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM - NELAP RECOGNIZED NELAP Fields of Accreditation



TESTAMERICA WEST SACRAMENTO

Lab Phone (916) 373-5600

880 RIVERSIDE PARKWAY WEST SACRAMENTO, CA 95605

Certificate No: 01119CA Renew Date: 01/31/2010

102 - Inorganic Chem	nistry of Drinking Water	
102.045 001 EPA	314.0	Perchlorate
102.047 001 EPA	. 331.0	Perchlorate
102.510 006 SM3	120B	Hardness (calc.)
102.520 001 EPA	200.7	Calcium
102.520 002 EPA	200.7	Magnesium
102.520 003 EPA	200.7	Potassium
102.520 004 EPA	200.7	Silica The designation of the control of the contr
102.520 005 EPA	200.7	Sodium
102.520 006 EPA	A 200.7	Hardness (calc.)
103 - Toxic Chemica	l Elements of Drinking Water	
103.130 001 EPA	A 200.7	Aluminum
103.130 003 EPA	A 200.7	Barium
103.130 004 EPA	A 200.7	Beryllium
103.130 005 EPA	A 200.7	Cadmium
103.130 007 EPA	A 200.7	Chromium
103.130 008 EP/	A 200.7	Copper
103.130 009 EP/	A 200.7	Iron
103.130 011 EP/	A 200.7	Manganese
103,130 012 EP/	A 200.7	Nickel
103.130 015 EP/	A 200.7	Silver
103.130 017 EP	A 200.7	Zinc
103.140 001 EP	A 200.8	Aluminum
103.140 002 EP.	A 200.8	Antimony
103.140 003 EP	A 200.8	Arsenic
103.140 004 EP	A 200.8	Barium
103.140 005 EP	A 200.8	Beyllium
103.140 006 EP	² A 200.8	Cadmium
103.140 007 EP	A 200.8	Chromium
103.140 008 EP	² A 200.8	Copper
103.140 009 EP	PA 200.8	Lead
103.140 010 EF	PA 200.8	Manganese
103.140 011 EF	PA 200.8	Mercury
103.140 012 EF	PA 200.8	Nickel

Certificate No: 01119CA Renew Date: 01/31/2010

103.140 013	EPA 200.8	Selenium
103.140 014	EPA 200.8	Silver
103.140 015	EPA 200.8	Thallium
103.140 016	EPA 200.8	Zinc
103.160 001	EPA 245.1	Mercury
105 - Semi-vola	tile Organic Chemistry of Drinking Water	
105,230 000	EPA 1613	Dioxins
105,230 001	EPA 1613	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)
	Chemistry of Wastewater	
108.020 001	EPA 120.1	Conductivity
108.090 001	EPA 160.4	Residue, Volatile
108.110 001	EPA 180.1	Turbidity
108.112 001	EPA 200.7	Boron
108.112 002	EPA 200.7	Calcium
108.112 003	EPA 200.7	Hardness (calc.)
108.112 004	EPA 200.7	Magnesium
108.112 005	EPA 200.7	Potassium
108.112 006	EPA 200.7	Silica
108.112 007	EPA 200.7	Sodium .
108.120 001	EPA 300.0	Bromide
108.120 002	EPA 300.0	Chloride
108.120 003	EPA 300.0	Fluoride
108.120 004	EPA 300.0	Nitrate
108.120 005	EPA 300.0	Nitrite
108.120 006	EPA 300.0	Nitrate-nitrite
108.120 007	EPA 300.0	Phosphate, Ortho
108.120 008	EPA 300.0	Sulfate
108,141 001	EPA 310.2	Alkalinity
108.183 001	EPA 335.4	Cyanide, Total
108.200 001	EPA 350.1	Ammonia
108.211 001	EPA 351.2	Kjeldahl Nitrogen
108.232 001	EPA 353.2	Nitrate-nitrite
108.232 002	EPA 353.2	Nitrite
108.264 001	EPA 365.3	Phosphate, Ortho
108.265 001	EPA 365.3	Phosphorus, Total
108.266 001	EPA 365.4	Phosphorus, Total
108.323 001		Chemical Oxygen Demand
108.362 001	EPA 420.4	Phenois, Total
108.381 001	EPA 1664A	Oil and Grease
108.410 001	a definition to the first that the second of	Alkalinity
108.420 001	SM2340B	Hardness (calc.)

Certificate No: 01119CA Renew Date: 01/31/2010

108,430 00	O1 SM2510B	Conductivity
108.440 00	O1 SM2540B	Residue, Total
108.441 00	D1 SM2540C	Residue, Filterable
108.442 00	D1 SM2540D	Residue, Non-filterable
108.443 00	01 SM2540F	Residue, Settleable
108.472 00	01 SM4500-CN E	Cyanide, Total
108.473 00	01 SM4500-CN G	Cyanide, amenable
108.490 00	01 SM4500-H+B	рН
108.580 0	01 SM4500-S= D	Sulfide
108.611 0	01 SM5310C	Total Organic Carbon
109 - Toxic C	Chemical Elements of Wastewater	
	01 EPA 200.7	Aluminum
109.010 0		Antimony
109.010 0		Arsenic
109.010 0	and the state of t	Barium
I. subject problem and a restaura	05 EPA 200.7	Beryllium
109.010 0	07 EPA 200.7	Cadmium
109.010 0	009 EPA 200.7	Chromium
109.010 0		Cobalt
109.010 0		Copper
109:010 0		Iron
109,010 C	013 EPA 200.7	Lead
109.010 C		Manganese
109.010	016 EPA 200.7	Molybdenum
109.010	017 EPA 200.7	Nickel
109.010	019 EPA 200.7	Selenium
109.010	021 EPA 200.7	Silver
109.010	023 EPA 200.7	Thallium
109.010	D24 EPA 200.7	Tin
109.010 (025 EPA 200.7	Titanium
109.010	D26 EPA 200.7	Vanadium
109.010	027 EPA 200.7	Zinc
109.020	001 EPA 200.8	Aluminum
109.020	002 EPA 200.8	Antimony
109.020	003 EPA 200.8	Arsenic
109.020	004 EPA 200.8	Barium
109.020	005 EPA 200.8	Beryllium
109.020	006 EPA 200.8	Cadmium
109.020	007 EPA 200.8	Chromium
109.020	008 EPA 200.8	Cobalt
109.020	009 EPA 200.8	Copper

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109.020	010	EPA 200.8	Lead
109.020	011	EPA 200.8	Manganese
109.020	012	EPA 200.8	Molybdenum
109.020	013	EPA 200.8	Nickel
109.020	014	EPA 200.8	Selenium
109.020	015	EPA 200.8	Silver
109.020	016	EPA 200.8	Thallium
109.020	017	EPA 200.8	Vanadium
109.020	018	EPA 200.8	Zinc
109.190	001	EPA 245.1	Mercury
111 - Sem	i-volat	ile Organic Chemistry of Wastewater	
111,111	000	EPA 1613B	Dioxins
111.111	001	EPA 1613B	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)
111.111	002	EPA 1613B	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)
111.111	003	EPA 1613B	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)
111.111	004	EPA 1613B	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)
111.111	005	EPA 1613B	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)
111.111	006	EPA 1613B	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)
111.111	007	EPA 1613B	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)
111.111	800	EPA 1613B	2,3,7,8-Tetrachlorodibenzofuran (TCDF)
111,111	009	EPA 1613B	1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)
111.111	010	EPA 1613B	2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)
111.111	011	EPA 1613B	1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)
111.111	012	EPA 1613B	1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)
111.111	013	EPA 1613B	1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)
111.111	014	EPA 1613B	2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)
111.111	015	EPA 1613B	1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)
111.111	016	EPA 1613B	1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)
111.111	017	EPA 1613B	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)
111.111	018	EPA 1613B	Total TCDD
111,111	019	EPA 1613B	Total PeCDD
111,111	020	EPA 1613B	Total HxCDD
111.111	021	EPA 1613B	Total HpCDD
111,111	022	EPA 1613B	Total TCDF
111.111	023	EPA 1613B	Total PeCDF
111,111	024	EPA 1613B	Total HxCDF
111.111	025	EPA 1613B	Total HpCDF
111.273	3 001	EPA 1664A	Oil and Grease
114 - Inorganic Chemistry of Hazardous Waste			
114.010	001	EPA 6010B	Antimony
114.010	002	EPA 6010B	Arsenic
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114.010 003 EPA 6010B	Barium
114.010 004 EPA 6010B	Beryllium
114.010 005 EPA 6010B	Cadmium
114.010 006 EPA 6010B	Chromium
114.010 007 EPA 6010B	Cobalt
114.010 008 EPA 6010B	Copper
114.010 009 EPA 6010B	Lead
114.010 010 EPA 6010B	Molybdenum
114.010 011 EPA 6010B	Nickel
114.010 012 EPA 6010B	Selenium
114.010 013 EPA 6010B	Silver
114.010 014 EPA 6010B	Thallium
114.010 015 EPA 6010B	Vanadium
114.010 016 EPA 6010B	Zinc
114.010 026 EPA 6010B	Silica
114.010 027 EPA 6010B	Sodium
114.020 001 EPA 6020	Antimony
114.020 002 EPA 6020	Arsenic
114.020 003 EPA 6020	Barium
114.020 004 EPA 6020	Beryllium
114.020 005 EPA 6020	Cadmium
114.020 006 EPA 6020	Chromium
114.020 007 EPA 6020	Cobalt
114.020 008 EPA 6020	Copper
114.020 009 EPA 6020	Lead
114.020 010 EPA 6020	Molybdenum
114.020 011 EPA 6020	Nickel
114.020 012 EPA 6020	Selenium
114.020 013 EPA 6020	Silver
114.020 014 EPA 6020	Thallium
114.020 015 EPA 6020	Vanadium
114.020 016 EPA 6020	Zinc
114.103 001 EPA 7196A	Chromium (VI)
114.140 001 EPA 7470A	Mercury
114.141 001 EPA 7471A	Mercury
114.221 001 EPA 9012A	Cyanide, Total
114.240 001 EPA 9040B	Corrosivity - pH Determination
114.241 001 EPA 9045C	Corrosivity - pH Determination
114.250 001 EPA 9056	Fluoride
114.270 001 EPA 9214	Fluoride
115 - Extraction Test of Haza	rdous Waste

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115.021	001	EPA 1311	TCLP Inorganics
115.022		EPA 1311	TCLP Extractables
115.030	001	CCR Chapter11, Article 5, Appendix II	Waste Extraction Test (WET)
116 - Volat	ile Or	ganic Chemistry of Hazardous Waste	
116.080	001	EPA 8260B	Acetone
116.080	003	EPA 8260B	Acrolein
116.080	004	EPA 8260B	Acrylonitrile
116.080	005	EPA 8260B	Allyl Alcohol
116.080	006	EPA 8260B	Allyl Chloride
116.080	007	EPA 8260B	Benzene
116.080	010	EPA 8260B	Bromochloromethane
116.080	011	EPA 8260B	Bromodichloromethane
116.080	012	EPA 8260B	Bromoform
116.080	013	EPA 8260B	Bromomethane
116.080	015	EPA 8260B	Carbon Disulfide
116.080	016	EPA 8260B	Carbon Tetrachloride
116.080	018	EPA 8260B	Chlorobenzene
116.080	019	EPA 8260B	Chloroethane
116.080	020	EPA 8260B	2-Chloroethyl Vinyl Ether
116.080	021	EPA 8260B	Chloroform
116.080	022	EPA 8260B	Chloromethane
116.080	023	EPA 8260B	Chloroprene
116.080	026	EPA 8260B	Dibromochloromethane
116.080	027	EPA 8260B	Dibromochloropropane
116.080	028	EPA 8260B	1,2-Dibromoethane
116.080	029	EPA 8260B	Dibromofluoromethane
116.080	030	EPA 8260B	Dibromomethane
116.080	031	EPA 8260B	1,2-Dichlorobenzene
116.080	032	EPA 8260B	1,3-Dichlorobenzene
116.080	033	EPA 8260B	1,4-Dichlorobenzene
116.080	035	EPA 8260B	trans-1,4-Dichloro-2-butene
116.080	036	EPA 8260B	Dichlorodifluoromethane
116.080	037	EPA 8260B	1,1-Dichloroethane
116.080	038	EPA 8260B	1,2-Dichloroethane
116.080	039	EPA 8260B	1,1-Dichloroethene
116.080	040	EPA 8260B	trans-1,2-Dichloroethene
116.080	041	EPA 8260B	cis-1,2-Dichloroethene
116.080	042	EPA 8260B	1,2-Dichloropropane
116.080	043	EPA 8260B	1,3-Dichloropropane
116.080	044	EPA 8260B	2,2-Dichloropropane
116.080	045	EPA 8260B	1,1-Dichloropropene
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440,000 0	40	1.40 0111
*****	46 EPA 8260B	cis-1,3-Dichloropropene
	47 EPA 8260B	trans-1,3-Dichloropropene
	50 EPA 8260B	1,4-Dioxane
116.080 0	53 EPA 8260B	Ethylbenzene
116.080 0	55 EPA 8260B	Ethyl Methacrylate
116.080 0	56 EPA 8260B	Hexachlorobutadiene
116.080 0	58 EPA 8260B	2-Hexanone (MBK)
116.080 0	59 EPA 8260B	lodomethane
116,080 0	60 EPA 8260B	Isobutyl Alcohol
116.080 0	62 EPA 8260B	Methacrylonitrile
116.080 0	64 EPA 8260B	Methyl tert-butyl Ether (MTBE)
116.080 0	65 EPA 8260B	Methylene Chloride
116.080 0	66 EPA 8260B	Methyl Ethyl Ketone
116.080 0	67 EPA 8260B	Methyl Methacrylate
116.080 0	68 EPA 8260B	4-Methyl-2-pentanone (MIBK)
116.080 0	69 EPA 8260B	Naphthalene
116.080 0	78 EPA 8260B	Propionitrile
116.080 0	81 EPA 8260B	1,1,1,2-Tetrachloroethane
116.080 0	82 EPA 8260B	1,1,2,2-Tetrachioroethane
116.080 0	83 EPA 8260B	Tetrachloroethene
116.080 0	84 EPA 8260B	Toluene
116.080 0	86 EPA 8260B	1,2,3-Trichlorobenzene
116.080 0	87 EPA 8260B	1,2,4-Trichlorobenzene
116.080 0	88 EPA 8260B	1,1,1-Trichloroethane
116.080 0	89 EPA 8260B	1,1,2-Trichloroethane
116.080 0	90 EPA 8260B	Trichloroethene
116.080 0	91 EPA 8260B	Trichlorofluoromethane
116.080 0	92 EPA 8260B	1,2,3-Trichloropropane
116.080 0	93 EPA 8260B	Vinyl Acetate
116.080 0	94 EPA 8260B	Vinyl Chloride
116.080 0	95 EPA 8260B	Xylenes, Total
116.080 0	96 EPA 8260B	tert-Amyl Methyl Ether (TAME)
116.080 0	97 EPA 8260B	tert-Butyl Alcohol (TBA)
116.080 0	98 EPA 8260B	Ethyl tert-butyl Ether (ETBE)
116.080 0	99 EPA 8260B	Bromobenzene
116.080 1	OO EPA 8260B	n-Butylbenzene
116.080 1	O1 EPA 8260B	sec-Butylbenzene
116,080 1	O2 EPA 8260B	tert-Butylbenzene
116.080 1	03 EPA 8260B	2-Chlorotoluene
116.080 1	04 EPA 8260B	4-Chlorotoluene
116.080 1	05 EPA 8260B	Isopropylbenzene
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116.080 106 E	PA 8260B	N-propylbenzene
116.080 107 E	PA 8260B	Styrene
116.080 108 E	PA 8260B	1,2,4-Trimethylbenzene
116.080 109 E	PA 8260B	1,3,5-Trimethylbenzene
116.080 120 E	PA 8260B	Oxygenates
116.100 001 LI	UFT GC/MS	Total Petroleum Hydrocarbons - Gasoline
116.100 002 L	UFT GC/MS	Benzene
116.100 003 L	UFT GC/MS	Toluene
116.100 004 L	UFT GC/MS	Xylenes
116.100 005 L	UFT GC/MS	Methyl tert-butyl Ether (MTBE)
116.100 010 L	UFT GC/MS	BTEX and MTBE
117 - Semi-volatile	Organic Chemistry of Hazardous Was	ste
ANN produces and the second se	/////	Diesel-range Total Petroleum Hydrocarbons
117.016 001 L	UFT	Diesel-range Total Petroleum Hydrocarbons
117.110 000 E	EPA 8270C	Extractable Organics
117.110 001 E	EPA 8270C	Acenaphthene
	EPA 8270C	Acenaphthylene
	EPA 8270C	Acetophenone
117.110 004 E	EPA 8270C	2-Acetylaminofluorene
117,110 006 E	EPA 8270C	4-Aminobiphenyl
117.110 007 E	EPA 8270C	Aniline
117.110 008 E	EPA 8270C	Anthracene
117,110 009 E	EPA 8270C	Aramite
117.110 010 E	EPA 8270C	Benzidine
117.110 011 E	EPA 8270C	Benz(a)anthracene
117.110 012 E	EPA 8270C	Benzo(b)fluoranthene
117.110 013	EPA 8270C	Benzo(k)fluoranthene
117.110 014	EPA 8270C	Benzo(g,h,i)perylene
117.110 015	EPA 8270C	Benzo(a)pyrene
117.110 016	EPA 8270C	Benzoic Acid
117.110 018 1	EPA 8270C	Benzyl Alcohol
117.110 019 I	EPA 8270C	Benzyl Butyl Phthalate
117.110 020	EPA 8270C	Bis(2-chloroethoxy)methane
117.110 021	EPA 8270C	Bis(2-chloroethyl) Ether
117.110 022	EPA 8270C	Bis(2-chloroisopropyl) Ether
117.110 023	EPA 8270C	Di(2-ethylhexyl) Phthalate
117.110 024	EPA 8270C	4-Bromophenyl Phenyl Ether
117.110 025	EPA 8270C	Carbazole
117.110 026	EPA 8270C	4-Chloroaniline
117.110 027	EPA 8270C	4-Chloro-3-methylphenol
117.110 028	EPA 8270C	1-Chloronaphthalene

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117.110 029 EPA 8270C	2-Chioronaphthalene
117,110 030 EPA 8270C	2-Chlorophenol
117,110 031 EPA 8270C	4-Chlorophenyl Phenyl Ether
117.110 032 EPA 8270C	Chrysene
117.110 035 EPA 8270C	Dibenz(a,j)acridine
117.110 036 EPA 8270C	Dibenz(a,h)anthracene
117.110 037 EPA 8270C	Dibenzofuran
117.110 039 EPA 8270C	1,2-Dichlorobenzene
117.110 040 EPA 8270C	1,3-Dichlorobenzene
117.110 041 EPA 8270C	1,4-Dichlorobenzene
117.110 042 EPA 8270C	3,3'-Dichlorobenzidine
117.110 043 EPA 8270C	2,4-Dichlorophenol
117.110 O44 EPA 8270C	2,6-Dichlorophenol
117.110 045 EPA 8270C	Diethyl Phthalate
117.110 050 EPA 8270C	p-Dimethylaminoazobenzene
117.110 051 EPA 8270C	7,12-Dimethylbenz(a)anthracene
117.110 052 EPA 8270C	a,a-Dimethylphenethylamine
117.110 053 EPA 8270C	2,4-Dimethylphenol
117.110 054 EPA 8270C	Dimethyl Phthalate
117.110 055 EPA 8270C	Di-n-butyl phthalate
117.110 056 EPA 8270C	Di-n-octyl phthalate
117.110 058 EPA 8270C	1,3-Dinitrobenzene
117.110 059 EPA 8270C	1,4-Dinitrobenzene
117.110 060 EPA 8270C	2,4-Dinitrophenol
117.110 061 EPA 8270C	2,4-Dinitrotoluene
117.110 062 EPA 8270C	2,6-Dinitrotoluene
117.110 063 EPA 8270C	Diphenylamine
117.110 064 EPA 8270C	1,2-Diphenylhydrazine
117.110 066 EPA 8270C	Ethyl Methanesulfonate
117.110 067 EPA 8270C	Fluoranthene
117.110 068 EPA 8270C	Fluorene
117.110 069 EPA 8270C	Hexachlorobenzene
117.110 070 EPA 8270C	Hexachlorobutadiene
117.110 071 EPA 8270C	Hexachlorocyclopentadiene
117.110 072 EPA 8270C	Hexachloroethane
117.110 074 EPA 8270C	Hexachloropropene
117.110 075 EPA 8270C	Indeno(1,2,3-c,d)pyrene
117.110 076 EPA 8270C	Isophorone
117.110 077 EPA 8270C	Isosafrole
117.110 079 EPA 8270C	3-Methylcholanthrene
117.110 080 EPA 8270C	2-Methyl-4,6-dinitrophenol

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117.110 082 EPA 8270C	Methyl Methanesulfonate
117.110 082 EPA 8270C 117.110 083 EPA 8270C	2-Methylnaphthalene
117.110 083 EPA 8270C	2-Methylphenol
117.110 085 EPA 8270C	3-Methylphenol
117.110 086 EPA 8270C	4-Methylphenol
117.110 087 EPA 8270C	Naphthalene
117.110 088 EPA 8270C	1,4-Naphthoquinone
117.110 089 EPA 8270C	1-Naphthylamine
117.110 090 EPA 8270C	2-Naphthylamine
117.110 090 EPA 8270C	2-Nitroaniline
117.110 093 EPA 8270C	3-Nitroaniline
117.110 094 EPA 8270C	4-Nitroaniline
117.110 095 EPA 8270C	Nitrobenzene
- A section of the se	2-Nitrophenol
117.110 096 EPA 8270C 117.110 097 EPA 8270C	4-Nitrophenol
117.110 097 EPA 8270C	N-nitrosodi-n-butylamine
117.110 098 EPA 8270C	N-nitrosodiethylamine
117.110 100 EPA 8270C	N-nitrosodimethylamine
117,110 100 EPA 8270C	N-nitrosodi-n-propylamine
117.110 101 EFA 8270C	N-nitrosodiphenylamine
117.110 103 EPA 8270C	N-nitrosomethylethylamine
117.110 103 EPA 8270C	N-nitrosomorpholine
117.110 105 EPA 8270C	N-nitrosopiperidine
117.110 106 EPA 8270C	N-nitrosopyrrolidine
117.110 107 EPA 8270C	5-Nitro-o-toluidine
117.110 108 EPA 8270C	Pentachlorobenzene
117.110 109 EPA 8270C	Pentachloronitrobenzene
117.110 110 EPA 8270C	Pentachlorophenol
117.110 111 EPA 8270C	Phenacetin
117.110 112 EPA 8270C	Phenanthrene
117.110 113 EPA 8270C	Phenol
117.110 114 EPA 8270C	1,4-Phenylenediamine
117.110 116 EPA 8270C	2-Picoline
117.110 119 EPA 8270C	Pyrene
117.110 120 EPA 8270C	Pyridine
117.110 122 EPA 8270C	Safrole
117.110 124 EPA 8270C	1,2,4,5-Tetrachlorobenzene
117.110 125 EPA 8270C	2,3,4,6-Tetrachlorophenol
117.110 128 EPA 8270C	o-Toluidine
117.110 129 EPA 8270C	1,2,4-Trichlorobenzene
117.110 130 EPA 8270C	2,4,5-Trichlorophenol

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117.110 131 EPA 8270C	2,4,6-Trichlorophenol
117.110 132 EPA 8270C	1,3,5-Trinitrobenzene
117.111 015 EPA 8270C	Chlorobenzilate
117.111 021 EPA 8270C	Dialiate
117.111 025 EPA 8270C	Dimethoate
117.111 039 EPA 8270C	İsodrin
117.111 054 EPA 8270C	Parathion Ethyl
117.111 055 EPA 8270C	Parathion Methyl
117.111 056 EPA 8270C	Phorate
117.111 058 EPA 8270C	Sulfotepp
117.111 061 EPA 8270C	O,O,O-triethyl Phosphorothioate
117.111 062 EPA 8270C	Trifluralin
117.111 073 EPA 8270C	Polynuclear Aromatic Hydrocarbons
117.111 074 EPA 8270C	Adipates
117.111 075 EPA 8270C	Phthalates
117.111 076 EPA 8270C	Other Extractables
117.120 000 EPA 8280A	Dioxins and Dibenzofurans
117.120 001 EPA 8280A	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)
117.120 002 EPA 8280A	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)
117.120 003 EPA 8280A	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)
117.120 004 EPA 8280A	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)
117.120 005 EPA 8280A	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)
117.120 006 EPA 8280A	2,3,7,8-Tetrachlorodibenzofuran (TCDF)
117.120 007 EPA 8280A	1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)
117.120 008 EPA 8280A	2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)
117.120 009 EPA 8280A	1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)
117.120 010 EPA 8280A	1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)
117.120 O11 EPA 8280A	1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)
117.120 012 EPA 8280A	2,3,4,6,7,8-Hexachìorodibenzofuran (HxCDF)
117.120 013 EPA 8280A	Total TCDD
117.120 014 EPA 8280A	Total PeCDD
117.120 015 EPA 8280A	Total HxCDD
117.120 016 EPA 8280A	Total TCDF
117.120 017 EPA 8280A	Total PeCDF
117.120	Total HxCDF
117.120 019 EPA 8280A	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)
117.120 020 EPA 8280A	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)
117.120 021 EPA 8280A	1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)
117.120 022 EPA 8280A	1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)
117.120 023 EPA 8280A	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)
117.120 024 EPA 8280A	Total HpCDD

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117.120 025	EPA 8280A	Total HpCDF
117.130 000	EPA 8290	Dioxins and Dibenzofurans
117.130 001	EPA 8290	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)
117.130 002	EPA 8290	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)
117.130 003	EPA 8290	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)
117.130 004	EPA 8290	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)
117.130 005	EPA 8290	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)
117.130 006	EPA 8290	2,3,7,8-Tetrachlorodibenzofuran (TCDF)
117.130 007	EPA 8290	1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)
117.130 008	EPA 8290	2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)
117.130 009	EPA 8290	1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)
117.130 010	EPA 8290	1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)
117.130 011	EPA 8290	1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)
117.130 012	EPA 8290	2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)
117.130 013	EPA 8290	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)
117.130 014	EPA 8290	1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)
117.130 015	EPA 8290	1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)
117.130 016	EPA 8290	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)
117.130 017	EPA 8290	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)
117.140 000	EPA 8310	Polynuclear Aromatic Hydrocarbons
117.140 001	EPA 8310	Acenaphthene
117.140 002	EPA 8310	Acenaphthylene
117.140 003	EPA 8310	Anthracene
117.140 004	EPA 8310	Benz(a)anthracene
117.140 005	EPA 8310	Benzo(a)pyrene
117.140 006	EPA 8310	Benzo(b)fluoranthene
117.140 007	EPA 8310	Benzo(k)fluoranthene
117.140 008	EPA 8310	Benzo(g,h,i)perylene
117.140 009	EPA 8310	Chrysene
117.140 010	EPA 8310	Dibenz(a,h)anthracene
117,140 011	EPA 8310	Fluoranthene
117.140 012	EPA 8310	Fluorene
117.140 013	EPA 8310	Indeno(1,2,3-c,d)pyrene
117.140 014	EPA 8310	Naphthalene
117.140 015	EPA 8310	Phenanthrene
117.140 016	EPA 8310	Pyrene
117.170 000	EPA 8330	Nitroaromatics and Nitramines
117.170 001	EPA 8330	4-Amino-2,6-dinitrotoluene
117.170 002	EPA 8330	2-Amino-4,6-dinitrotoluene
117.170 003	EPA 8330	1,3-Dinitrobenzene
117.170 004	EPA 8330	2,4-Dinitrotoluene

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117.170 005 EPA 8330	2,6-Dinitrotoluene
117.170 006 EPA 8330	Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX)
117.170 007 EPA 8330	Methyl-2,4,6-trinitrophenylnitramine
117.170 008 EPA 8330	Nitrobenzene
117.170 009 EPA 8330	2-Nitrotoluene
117.170 010 EPA 8330	3-Nitrotoluene
117.170 011 EPA 8330	4-Nitrotoluene
117.170 012 EPA 8330	Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine
117.170 013 EPA 8330	1,3,5-Trinitrobenzene
117.170 014 EPA 8330	2,4,6-Trinitrotoluene
117.171 000 EPA 8330A	Nitroaromatics and Nitramines
117.171 001 EPA 8330A	4-Amino-2,6-dinitrotoluene
117.171 002 EPA 8330A	2-Amino-4,6-dinitrotoluene
117.171 003 EPA 8330A	1,3-Dinitrobenzene
117.171 004 EPA 8330A	2,4-Dinitrotoluene
117.171 005 EPA 8330A	2,6-Dinitrotoluene
117.171 006 EPA 8330A	Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX)
117.171 007 EPA 8330A	Methyl-2,4,6-trinitrophenylnitramine
117.171 008 EPA 8330A	Nitrobenzene
117.171 009 EPA 8330A	2-Nitrotoluene
117.171 010 EPA 8330A	3-Nitrotoluene
117.171 011 EPA 8330A	4-Nitrotoluene
117.171 012 EPA 8330A	Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine
117.171 013 EPA 8330A	1,3,5-Trinitrobenzene
117.171 014 EPA 8330A	2,4,6-Trinitrotoluene
117.210 000 EPA 8081A	Organochlorine Pesticides
117.210 001 EPA 8081A	Aldrin
117.210 002 EPA 8081A	a-BHC
117.210 003 EPA 8081A	b-BHC
117.210 004 EPA 8081A	d-BHC
117.210 005 EPA 8081A	g-BHC (Lindane)
117.210 006 EPA 8081A	Captafol
117.210 007 EPA 8081A	a-Chlordane
117.210 008 EPA 8081A	g-Chlordane
117.210 009 EPA 8081A	Chlordane (tech.)
117.210 010 EPA 8081A	Chlorobenzilate
117.210 013 EPA 8081A	4,4'-DDD
117.210 014 EPA 8081A	4,4'-DDE
117.210 015 EPA 8081A	4,4'-DDT
117.210 016 EPA 8081A	Diallate
117.210 020 EPA 8081A	Dieldrin

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117.210 021 EPA 8081A	Endosulfan I
117.210 022 EPA 8081A	Endosulfan II
117.210 023 EPA 8081A	Endosulfan Sulfate
117.210 024 EPA 8081A	Endrin
117.210 025 EPA 8081A	Endrin Aldehyde
117.210 026 EPA 8081A	Endrin Ketone
117.210 027 EPA 8081A	Heptachlor
117.210 028 EPA 8081A	Heptachlor Epoxide
117.210 031 EPA 8081A	Isodrin
117.210 033 EPA 8081A	Methoxychlor
117.210 039 EPA 8081A	Toxaphene
117.220 000 EPA 8082	PCBs
117.220 001 EPA 8082	PCB-1016
117.220 002 EPA 8082	PCB-1221
117.220 003 EPA 8082	PCB-1232
117.220 004 EPA 8082	PCB-1242
117.220 005 EPA 8082	PCB-1248
117.220 006 EPA 8082	PCB-1254
117.220 007 EPA 8082	PCB-1260