



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E37645-38, expiration date June 30, 2022. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E37645**

EPA Lab Code: **IL00010**

**(217) 782-9780**

**E37645**  
**Illinois Environmental Protection Agency Laboratory**  
**825 North Rutledge**  
**4th Floor**  
**Springfield, IL 62702**

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1-Trichloroethane	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
1,1,2-Trichloroethane	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
1,1-Dichloroethylene	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
1,2,4-Trichlorobenzene	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	Synthetic Organic Contaminants	NELAP	6/14/2001
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 504.1	Synthetic Organic Contaminants	NELAP	6/14/2001
1,2-Dichlorobenzene	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
1,2-Dichloroethane	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
1,2-Dichloropropane	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
1,4-Dichlorobenzene	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
2,4-D	EPA 515.4	Synthetic Organic Contaminants	NELAP	2/20/2018
3-Hydroxycarbofuran	EPA 531.1	Group I Unregulated Contaminants	NELAP	6/14/2001
4,4'-DDD	EPA 525.2	Group I Unregulated Contaminants	NELAP	6/14/2001
4,4'-DDE	EPA 525.2	Group I Unregulated Contaminants	NELAP	6/14/2001
4,4'-DDT	EPA 525.2	Group I Unregulated Contaminants	NELAP	6/14/2001
Acetochlor	EPA 525.2	Group I Unregulated Contaminants	NELAP	10/31/2002
Acifluorfen	EPA 515.4	Group I Unregulated Contaminants	NELAP	2/20/2018
Alachlor	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Aldicarb (Temik)	EPA 531.1	Group I Unregulated Contaminants	NELAP	4/16/2020
Aldrin	EPA 525.2	Group I Unregulated Contaminants	NELAP	8/19/2003
Alkalinity as CaCO3	EPA 310.2	Primary Inorganic Contaminants	NELAP	2/20/2018
Alkalinity as CaCO3	SM 2320 B	Primary Inorganic Contaminants	NELAP	1/8/2009
alpha-Chlordane	EPA 525.2	Group I Unregulated Contaminants	NELAP	10/13/2004
Aluminum	EPA 200.8	Secondary Inorganic Contaminants	NELAP	8/21/2014
Ammonia as N	EPA 350.1	Secondary Inorganic Contaminants	NELAP	2/20/2018
Ammonia as N	SM 4500-NH3 D	Secondary Inorganic Contaminants	NELAP	11/30/2021
Antimony	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/8/2009
Arsenic	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/8/2009
Atrazine	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Barium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/8/2009
Benzene	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Benzo(a)pyrene	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Beryllium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/8/2009
Boron	EPA 200.7	Secondary Inorganic Contaminants	NELAP	8/21/2014
Bromoacetic acid	EPA 552.3	Group I Unregulated Contaminants	NELAP	4/16/2020

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**Expiration Date: 6/30/2022**



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Analyte	Method/Tech	Category	Certification Type	Effective Date
Bromodichloromethane	EPA 524.3	Group II Unregulated Contaminants	NELAP	4/16/2020
Bromoform	EPA 524.3	Group II Unregulated Contaminants	NELAP	4/16/2020
Cadmium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/8/2009
Calcium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2009
Carbofuran (Furadan)	EPA 531.1	Synthetic Organic Contaminants	NELAP	6/14/2001
Carbon tetrachloride	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Chloride	EPA 300.0	Secondary Inorganic Contaminants	NELAP	2/20/2018
Chloride	SM 4500-Cl <sup>-</sup> E	Secondary Inorganic Contaminants	NELAP	2/20/2018
Chloroacetic acid	EPA 552.3	Group I Unregulated Contaminants	NELAP	4/16/2020
Chlorobenzene	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Chloroform	EPA 524.3	Group II Unregulated Contaminants	NELAP	4/16/2020
Chromium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/8/2009
cis-1,2-Dichloroethylene	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Cobalt	EPA 200.8	Primary Inorganic Contaminants	NELAP	8/21/2014
Conductivity	SM 2510 B	Primary Inorganic Contaminants	NELAP	1/8/2009
Copper	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/8/2009
Cyanazine	EPA 525.2	Group I Unregulated Contaminants	NELAP	10/13/2004
Cylindrospermopsin	Abraxis # 522011	Group III Unregulated Contaminants	NELAP	4/16/2020
Dacthal (DCPA)	EPA 525.2	Group I Unregulated Contaminants	NELAP	2/20/2018
Dalapon	EPA 515.4	Synthetic Organic Contaminants	NELAP	2/20/2018
Di(2-ethylhexyl) phthalate (DEHP)	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Di(2-ethylhexyl)adipate	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Dibromoacetic acid	EPA 552.3	Group I Unregulated Contaminants	NELAP	4/16/2020
Dibromochloromethane	EPA 524.3	Group II Unregulated Contaminants	NELAP	4/16/2020
Dicamba	EPA 515.4	Group I Unregulated Contaminants	NELAP	2/20/2018
Dichloroacetic acid	EPA 552.3	Group I Unregulated Contaminants	NELAP	4/16/2020
Dieldrin	EPA 525.2	Group I Unregulated Contaminants	NELAP	8/19/2003
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 515.4	Synthetic Organic Contaminants	NELAP	2/20/2018
Diquat	EPA 549.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Endothall	EPA 548.1	Synthetic Organic Contaminants	NELAP	6/14/2001
Endrin	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Ethylbenzene	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Fluoride	EPA 300.0	Primary Inorganic Contaminants	NELAP	4/20/2016
Fluoride	SM 4500 F-C	Primary Inorganic Contaminants	NELAP	1/8/2009
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001

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Analyte	Method/Tech	Category	Certification Type	Effective Date
gamma-Chlordane	EPA 525.2	Group I Unregulated Contaminants	NELAP	10/13/2004
Glyphosate	EPA 547	Synthetic Organic Contaminants	NELAP	6/14/2001
Hardness	SM 2340 B	Secondary Inorganic Contaminants	NELAP	8/21/2014
Heptachlor	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Heptachlor epoxide	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Hexachlorobenzene	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Hexachlorocyclopentadiene	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Iron	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/8/2009
Lead	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/8/2009
Magnesium	EPA 200.7	Primary Inorganic Contaminants	NELAP	8/21/2014
Manganese	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/8/2009
Mercury	EPA 245.1	Primary Inorganic Contaminants	NELAP	1/8/2009
Methoxychlor	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Methyl tert-butyl ether (MTBE)	EPA 524.3	Group II Unregulated Contaminants	NELAP	4/16/2020
Methylene chloride	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Metolachlor	EPA 525.2	Group I Unregulated Contaminants	NELAP	6/14/2001
Molybdenum	EPA 200.8	Primary Inorganic Contaminants	NELAP	8/21/2014
Nickel	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/8/2009
Nitrate as N	EPA 353.2	Primary Inorganic Contaminants	NELAP	9/18/2006
Nitrite as N	EPA 353.2	Primary Inorganic Contaminants	NELAP	9/18/2006
Orthophosphate as P	SM 4500-P E	Primary Inorganic Contaminants	NELAP	1/8/2009
Oxamyl	EPA 531.1	Synthetic Organic Contaminants	NELAP	6/14/2001
Pentachlorophenol	EPA 515.4	Synthetic Organic Contaminants	NELAP	2/20/2018
pH	SM 4500-H+-B	Primary Inorganic Contaminants	NELAP	8/21/2014
Phosphorus, total	EPA 365.1	Secondary Inorganic Contaminants	NELAP	2/20/2018
Picloram	EPA 515.4	Synthetic Organic Contaminants	NELAP	2/20/2018
Potassium	EPA 200.7	Secondary Inorganic Contaminants	NELAP	8/21/2014
Propachlor (Ramrod)	EPA 525.2	Group I Unregulated Contaminants	NELAP	6/14/2001
Residue-filterable (TDS)	SM 2540 C	Secondary Inorganic Contaminants	NELAP	2/20/2018
Selenium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/8/2009
Silica as SiO2	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2009
Silver	EPA 200.8	Secondary Inorganic Contaminants	NELAP	8/21/2014
Silvex (2,4,5-TP)	EPA 515.4	Synthetic Organic Contaminants	NELAP	2/20/2018
Simazine	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
Sodium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2009

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Strontium	EPA 200.7	Secondary Inorganic Contaminants	NELAP	8/21/2014
Styrene	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Sulfate	EPA 300.0	Primary Inorganic Contaminants	NELAP	4/20/2016
Sulfate	EPA 375.2	Primary Inorganic Contaminants	NELAP	1/8/2009
Tetrachloroethylene (Perchloroethylene)	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Thallium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/8/2009
Toluene	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Total cyanide	EPA 335.4	Primary Inorganic Contaminants	NELAP	1/8/2009
Total haloacetic acids (HAA5)	EPA 552.3	Synthetic Organic Contaminants	NELAP	4/16/2020
Total Microcystin	EPA 546	Group III Unregulated Contaminants	NELAP	4/16/2020
Total nitrate-nitrite	EPA 353.2	Primary Inorganic Contaminants	NELAP	9/18/2006
Total organic carbon	SM 5310 C	Primary Inorganic Contaminants	NELAP	1/8/2009
Total phenolics	EPA 420.4	Secondary Inorganic Contaminants	NELAP	2/20/2018
Total trihalomethanes	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Toxaphene (Chlorinated camphene)	EPA 525.2	Synthetic Organic Contaminants	NELAP	6/14/2001
trans-1,2-Dichloroethylene	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Trichloroacetic acid	EPA 552.3	Group I Unregulated Contaminants	NELAP	4/16/2020
Trichloroethene (Trichloroethylene)	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Trifluralin (Treflan)	EPA 525.2	Group I Unregulated Contaminants	NELAP	8/7/2006
Vanadium	EPA 200.8	Primary Inorganic Contaminants	NELAP	8/21/2014
Vinyl chloride	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Xylene (total)	EPA 524.3	Other Regulated Contaminants	NELAP	4/16/2020
Zinc	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/8/2009



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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1,1-Trichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1,2,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1,2-Trichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,3-Trichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,4,5-Tetrachlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,2,4-Trichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,2-Dichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,2-Diphenylhydrazine	EPA 8270	Extractable Organics	NELAP	8/21/2014
1,3-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,3-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270	Extractable Organics	NELAP	8/21/2014
1,4-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,4-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1-Naphthylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,3,4,6-Tetrachlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4,5-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4,6-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-Dimethylphenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-Dinitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,6-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260	Volatile Organics	NELAP	7/1/2003

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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
2-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Chlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Hexanone	EPA 8260	Volatile Organics	NELAP	8/21/2014
2-Methyl-4,6-dinitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Methylnaphthalene	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Methylphenol (o-Cresol)	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Naphthylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Nitroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Nitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Picoline (2-Methylpyridine)	EPA 8270	Extractable Organics	NELAP	7/1/2003
3,3'-Dichlorobenzidine	EPA 8270	Extractable Organics	NELAP	7/1/2003
3-Nitroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
4,4'-DDD	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
4,4'-DDE	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
4,4'-DDT	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
4-Bromophenyl phenyl ether	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Chloro-3-methylphenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Chloroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Chlorophenyl phenylether	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Dimethyl aminoazobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Methyl-2-pentanone (MIBK)	EPA 8260	Volatile Organics	NELAP	7/1/2003
4-Methylphenol (p-Cresol)	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Nitroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Nitrobiphenyl	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Nitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
5-Nitroacenaphthene	EPA 8270	Extractable Organics	NELAP	7/1/2003
7,12-Dimethylbenz(a) anthracene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Acenaphthene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Acenaphthylene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Acetone	EPA 8260	Volatile Organics	NELAP	7/1/2003
Acetophenone	EPA 8270	Extractable Organics	NELAP	7/1/2003
Acidity, as CaCO3	SM 2310 B	General Chemistry	NELAP	1/8/2009
Alachlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Alkalinity as CaCO3	EPA 310.2	General Chemistry	NELAP	8/21/2014

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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Alkalinity as CaCO3	SM 2320 B	General Chemistry	NELAP	8/21/2014
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
alpha-Chlordane	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aluminum	EPA 200.7	Metals	NELAP	1/8/2009
Aluminum	EPA 200.8	Metals	NELAP	1/8/2009
Aluminum	EPA 6010	Metals	NELAP	1/8/2009
Aluminum	EPA 6020	Metals	NELAP	1/8/2009
Ammonia as N	EPA 350.1	General Chemistry	NELAP	8/21/2014
Ammonia as N	SM 4500NH3-D	General Chemistry	NELAP	8/21/2014
Anthracene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Antimony	EPA 200.7	Metals	NELAP	1/8/2009
Antimony	EPA 200.8	Metals	NELAP	1/8/2009
Antimony	EPA 6010	Metals	NELAP	1/8/2009
Antimony	EPA 6020	Metals	NELAP	1/8/2009
Aroclor-1016 (PCB-1016)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2005
Aroclor-1221 (PCB-1221)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Aroclor-1232 (PCB-1232)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Aroclor-1242 (PCB-1242)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Aroclor-1248 (PCB-1248)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Aroclor-1254 (PCB-1254)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Aroclor-1260 (PCB-1260)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Arsenic	EPA 200.7	Metals	NELAP	1/8/2009
Arsenic	EPA 200.8	Metals	NELAP	1/8/2009
Arsenic	EPA 6010	Metals	NELAP	1/8/2009
Arsenic	EPA 6020	Metals	NELAP	1/8/2009
Atrazine	EPA 8141	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Available Cyanide	ASTM D6888-09	General Chemistry	NELAP	2/20/2018
Barium	EPA 200.7	Metals	NELAP	1/8/2009
Barium	EPA 200.8	Metals	NELAP	1/8/2009
Barium	EPA 6010	Metals	NELAP	1/8/2009
Barium	EPA 6020	Metals	NELAP	1/8/2009
Benzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Benzo(a)anthracene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzo(a)pyrene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzo(b)fluoranthene	EPA 8270	Extractable Organics	NELAP	7/1/2003

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**Issue Date: 12/1/2021**

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**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E37645-38, expiration date June 30, 2022. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E37645**

EPA Lab Code: **IL00010**

**(217) 782-9780**

**E37645**  
**Illinois Environmental Protection Agency Laboratory**  
**825 North Rutledge**  
**4th Floor**  
**Springfield, IL 62702**

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Benzo(g,h,i)perylene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzo(k)fluoranthene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Beryllium	EPA 200.7	Metals	NELAP	1/8/2009
Beryllium	EPA 200.8	Metals	NELAP	1/8/2009
Beryllium	EPA 6010	Metals	NELAP	1/8/2009
Beryllium	EPA 6020	Metals	NELAP	1/8/2009
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2005
Biochemical oxygen demand	SM 5210 B	General Chemistry	NELAP	1/8/2009
bis(2-Chloroethoxy)methane	EPA 8270	Extractable Organics	NELAP	7/1/2003
bis(2-Chloroethyl) ether	EPA 8270	Extractable Organics	NELAP	7/1/2003
Boron	EPA 200.7	Metals	NELAP	1/8/2009
Boron	EPA 200.8	Metals	NELAP	2/20/2018
Boron	EPA 6010	Metals	NELAP	1/8/2009
Bromobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Bromochloromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Bromodichloromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Bromoform	EPA 8260	Volatile Organics	NELAP	7/1/2003
Butyl benzyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Cadmium	EPA 200.7	Metals	NELAP	1/8/2009
Cadmium	EPA 200.8	Metals	NELAP	1/8/2009
Cadmium	EPA 6010	Metals	NELAP	1/8/2009
Cadmium	EPA 6020	Metals	NELAP	1/8/2009
Calcium	EPA 200.7	Metals	NELAP	1/8/2009
Calcium	EPA 200.8	Metals	NELAP	2/20/2018
Calcium	EPA 6010	Metals	NELAP	1/8/2009
Carbazole	EPA 8270	Extractable Organics	NELAP	7/1/2003
Carbon disulfide	EPA 8260	Volatile Organics	NELAP	7/1/2003
Carbon tetrachloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Carbonaceous BOD (CBOD)	SM 5210 B	General Chemistry	NELAP	1/8/2009
Chloride	EPA 300.0	General Chemistry	NELAP	4/20/2016
Chloride	SM 4500-Cl <sup>-</sup> E	General Chemistry	NELAP	1/8/2009
Chlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chloroform	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chlorophylls	SM 10200 H	General Chemistry	NELAP	1/8/2009

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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Chlorpyrifos	EPA 8141	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Chromium	EPA 200.7	Metals	NELAP	1/8/2009
Chromium	EPA 200.8	Metals	NELAP	1/8/2009
Chromium	EPA 6010	Metals	NELAP	1/8/2009
Chromium	EPA 6020	Metals	NELAP	1/8/2009
Chrysene	EPA 8270	Extractable Organics	NELAP	7/1/2003
cis-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
cis-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Cobalt	EPA 200.7	Metals	NELAP	1/8/2009
Cobalt	EPA 200.8	Metals	NELAP	1/8/2009
Cobalt	EPA 6010	Metals	NELAP	1/8/2009
Cobalt	EPA 6020	Metals	NELAP	1/8/2009
Conductivity	SM 2510 B	General Chemistry	NELAP	1/8/2009
Copper	EPA 200.7	Metals	NELAP	1/8/2009
Copper	EPA 200.8	Metals	NELAP	1/8/2009
Copper	EPA 6010	Metals	NELAP	1/8/2009
Copper	EPA 6020	Metals	NELAP	1/8/2009
Cylindrospermopsin	Abraxis # 522011	Extractable Organics	NELAP	4/16/2020
delta-BHC	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2005
Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270	Extractable Organics	NELAP	7/1/2003
Diazinon	EPA 8141	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Dibenz(a,h)anthracene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Dibenzofuran	EPA 8270	Extractable Organics	NELAP	7/1/2003
Dibromochloromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Dibromomethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Dieldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Diethyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Dimethyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Di-n-butyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Di-n-octyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Diphenylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
Endosulfan I	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2005
Endosulfan II	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2005
Endosulfan sulfate	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2005
Endrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003

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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Endrin aldehyde	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2005
Endrin ketone	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2005
Ethyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Ethylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Fluoranthene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Fluorene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Fluoride	EPA 300.0	General Chemistry	NELAP	4/20/2016
Fluoride	SM 4500 F-C	General Chemistry	NELAP	1/8/2009
Fonophos	EPA 8141	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
gamma-Chlordane	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Hardness	SM 2340 B	General Chemistry	NELAP	1/8/2009
Hardness (calc.)	EPA 200.7	Metals	NELAP	1/8/2009
Heptachlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Heptachlor epoxide	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Hexachlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Hexachlorobutadiene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Hexachlorocyclopentadiene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Hexachloroethane	EPA 8270	Extractable Organics	NELAP	7/1/2003
Hexachloropropene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Ignitability	EPA 1010	General Chemistry	NELAP	10/13/2004
Indeno(1,2,3-cd)pyrene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Iron	EPA 200.7	Metals	NELAP	1/8/2009
Iron	EPA 200.8	Metals	NELAP	2/20/2018
Iron	EPA 6010	Metals	NELAP	1/8/2009
Isodrin	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Isophorone	EPA 8270	Extractable Organics	NELAP	7/1/2003
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Isosafrole	EPA 8270	Extractable Organics	NELAP	7/1/2003
Kjeldahl nitrogen - total	EPA 351.2	General Chemistry	NELAP	9/18/2006
Lead	EPA 200.7	Metals	NELAP	1/8/2009
Lead	EPA 200.8	Metals	NELAP	1/8/2009
Lead	EPA 6010	Metals	NELAP	1/8/2009
Lead	EPA 6020	Metals	NELAP	1/8/2009
Magnesium	EPA 200.7	Metals	NELAP	1/8/2009

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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Magnesium	EPA 200.8	Metals	NELAP	2/20/2018
Magnesium	EPA 6010	Metals	NELAP	1/8/2009
Malathion	EPA 8141	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Manganese	EPA 200.7	Metals	NELAP	1/8/2009
Manganese	EPA 200.8	Metals	NELAP	1/8/2009
Manganese	EPA 6010	Metals	NELAP	1/8/2009
Manganese	EPA 6020	Metals	NELAP	1/8/2009
Mercury	EPA 245.1	Metals	NELAP	1/8/2009
Mercury	EPA 7470	Metals	NELAP	1/8/2009
Mestranol	EPA 8270	Extractable Organics	NELAP	7/1/2003
Methoxychlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Methyl parathion (Parathion, methyl)	EPA 8141	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Methyl tert-butyl ether (MTBE)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methylene chloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Molybdenum	EPA 200.8	Metals	NELAP	1/8/2009
Molybdenum	EPA 6020	Metals	NELAP	1/8/2009
Naphthalene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Nickel	EPA 200.7	Metals	NELAP	1/8/2009
Nickel	EPA 200.8	Metals	NELAP	1/8/2009
Nickel	EPA 6010	Metals	NELAP	1/8/2009
Nickel	EPA 6020	Metals	NELAP	1/8/2009
Nitrobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitroso-di-n-butylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosodi-n-propylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosopiperidine	EPA 8270	Extractable Organics	NELAP	7/1/2003
Oil & Grease	EPA 1664B	General Chemistry	NELAP	4/20/2016
Parathion, ethyl	EPA 8141	Pesticides-Herbicides-PCB's	NELAP	7/1/2005
Pentachlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Pentachloronitrobenzene (Quintozene)	EPA 8270	Extractable Organics	NELAP	7/1/2003
Pentachlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
pH	EPA 9040	General Chemistry	NELAP	8/21/2014
pH	SM 4500-H+-B	General Chemistry	NELAP	8/21/2014

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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Phenacetin	EPA 8270	Extractable Organics	NELAP	7/1/2003
Phenanthrene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Phenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
Phorate	EPA 8141	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Phosphorus, total	EPA 365.1	General Chemistry	NELAP	8/21/2014
Potassium	EPA 200.7	Metals	NELAP	1/8/2009
Potassium	EPA 200.8	Metals	NELAP	2/20/2018
Potassium	EPA 6010	Metals	NELAP	1/8/2009
Pronamide (Kerb)	EPA 8270	Extractable Organics	NELAP	7/1/2003
Pyrene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Pyridine	EPA 8270	Extractable Organics	NELAP	7/1/2003
Residue-filterable (TDS)	SM 2540 C	General Chemistry	NELAP	1/8/2009
Residue-nonfilterable (TSS)	SM 2540 D	General Chemistry	NELAP	1/8/2009
Safrole	EPA 8270	Extractable Organics	NELAP	7/1/2003
Selenium	EPA 200.7	Metals	NELAP	8/21/2014
Selenium	EPA 200.8	Metals	NELAP	1/8/2009
Selenium	EPA 6010	Metals	NELAP	1/8/2009
Selenium	EPA 6020	Metals	NELAP	1/8/2009
Silver	EPA 200.7	Metals	NELAP	1/8/2009
Silver	EPA 200.8	Metals	NELAP	1/8/2009
Silver	EPA 6010	Metals	NELAP	1/8/2009
Silver	EPA 6020	Metals	NELAP	1/8/2009
Simazine	EPA 8141	Pesticides-Herbicides-PCB's	NELAP	9/18/2006
Sodium	EPA 200.7	Metals	NELAP	1/8/2009
Sodium	EPA 200.8	Metals	NELAP	2/20/2018
Sodium	EPA 6010	Metals	NELAP	1/8/2009
Strontium	EPA 200.7	Metals	NELAP	1/8/2009
Strontium	EPA 200.8	Metals	NELAP	2/20/2018
Strontium	EPA 6010	Metals	NELAP	8/21/2014
Styrene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Sulfate	EPA 300.0	General Chemistry	NELAP	4/20/2016
Sulfate	EPA 375.2	General Chemistry	NELAP	1/8/2009
Sulfide	SM 4500-S2 <sup>-</sup> F-2011	General Chemistry	NELAP	11/30/2021
Terbufos	EPA 8141	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Tetrachloroethylene (Perchloroethylene)	EPA 8260	Volatile Organics	NELAP	7/1/2003

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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Thallium	EPA 200.7	Metals	NELAP	8/21/2014
Thallium	EPA 200.8	Metals	NELAP	1/8/2009
Thallium	EPA 6010	Metals	NELAP	1/8/2009
Thallium	EPA 6020	Metals	NELAP	1/8/2009
Toluene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Total cyanide	EPA 335.4	General Chemistry	NELAP	1/8/2009
Total Microcystin	EPA 546	Extractable Organics	NELAP	4/16/2020
Total nitrate-nitrite	EPA 353.2	General Chemistry	NELAP	9/18/2006
Total organic carbon	SM 5310 C	General Chemistry	NELAP	1/8/2009
Total phenolics	EPA 420.4	General Chemistry	NELAP	8/21/2014
Toxaphene (Chlorinated camphene)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
trans-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Trichloroethene (Trichloroethylene)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Trifluralin (Treflan)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Vanadium	EPA 200.7	Metals	NELAP	1/8/2009
Vanadium	EPA 200.8	Metals	NELAP	1/8/2009
Vanadium	EPA 6010	Metals	NELAP	1/8/2009
Vanadium	EPA 6020	Metals	NELAP	1/8/2009
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Xylene (total)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Zinc	EPA 200.7	Metals	NELAP	1/8/2009
Zinc	EPA 200.8	Metals	NELAP	1/8/2009
Zinc	EPA 6010	Metals	NELAP	1/8/2009
Zinc	EPA 6020	Metals	NELAP	1/8/2009



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Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	10/31/2002
1,1,1-Trichloroethane	EPA 8260	Volatile Organics	NELAP	10/31/2002
1,1,2,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	10/31/2002
1,1,2-Trichloroethane	EPA 8260	Volatile Organics	NELAP	6/14/2001
1,1-Dichloroethane	EPA 8260	Volatile Organics	NELAP	10/31/2002
1,1-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	6/14/2001
1,1-Dichloropropene	EPA 8260	Volatile Organics	NELAP	6/14/2001
1,2,3-Trichloropropane	EPA 8260	Volatile Organics	NELAP	6/14/2001
1,2,4,5-Tetrachlorobenzene	EPA 8270	Extractable Organics	NELAP	6/14/2001
1,2,4-Trichlorobenzene	EPA 8270	Extractable Organics	NELAP	6/14/2001
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260	Volatile Organics	NELAP	6/14/2001
1,2-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	6/14/2001
1,2-Dichloroethane	EPA 8260	Volatile Organics	NELAP	10/31/2002
1,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	6/14/2001
1,2-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	6/14/2001
1,2-Diphenylhydrazine (as Azobenzene)	EPA 8270	Extractable Organics	NELAP	8/21/2014
1,3-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	10/31/2002
1,3-Dichloropropane	EPA 8260	Volatile Organics	NELAP	6/14/2001
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270	Extractable Organics	NELAP	8/21/2014
1,4-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	10/31/2002
1,4-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	6/14/2001
1-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	6/14/2001
1-Naphthylamine	EPA 8270	Extractable Organics	NELAP	6/14/2001
2,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	6/14/2001
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270	Extractable Organics	NELAP	10/31/2002
2,3,4,6-Tetrachlorophenol	EPA 8270	Extractable Organics	NELAP	6/14/2001
2,4,5-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	6/14/2001
2,4,6-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	6/14/2001
2,4-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	6/14/2001
2,4-Dimethylphenol	EPA 8270	Extractable Organics	NELAP	10/31/2002
2,4-Dinitrophenol	EPA 8270	Extractable Organics	NELAP	10/31/2002
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270	Extractable Organics	NELAP	6/14/2001
2,6-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	6/14/2001
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270	Extractable Organics	NELAP	6/14/2001
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260	Volatile Organics	NELAP	8/21/2014

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EPA Lab Code: **IL00010**

**(217) 782-9780**

**E37645**

**Illinois Environmental Protection Agency Laboratory  
825 North Rutledge  
4th Floor  
Springfield, IL 62702**

Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
2-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	10/31/2002
2-Chlorophenol	EPA 8270	Extractable Organics	NELAP	6/14/2001
2-Hexanone	EPA 8260	Volatile Organics	NELAP	8/21/2014
2-Methyl-4,6-dinitrophenol	EPA 8270	Extractable Organics	NELAP	10/31/2002
2-Methylnaphthalene	EPA 8270	Extractable Organics	NELAP	6/14/2001
2-Methylphenol (o-Cresol)	EPA 8270	Extractable Organics	NELAP	10/31/2002
2-Naphthylamine	EPA 8270	Extractable Organics	NELAP	6/14/2001
2-Nitroaniline	EPA 8270	Extractable Organics	NELAP	6/14/2001
2-Nitrophenol	EPA 8270	Extractable Organics	NELAP	10/31/2002
2-Picoline (2-Methylpyridine)	EPA 8270	Extractable Organics	NELAP	6/14/2001
3,3'-Dichlorobenzidine	EPA 8270	Extractable Organics	NELAP	6/14/2001
3-Nitroaniline	EPA 8270	Extractable Organics	NELAP	6/14/2001
4,4'-DDD	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
4,4'-DDE	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
4,4'-DDT	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
4-Bromophenyl phenyl ether	EPA 8270	Extractable Organics	NELAP	10/31/2002
4-Chloro-3-methylphenol	EPA 8270	Extractable Organics	NELAP	10/31/2002
4-Chloroaniline	EPA 8270	Extractable Organics	NELAP	6/14/2001
4-Chlorophenyl phenylether	EPA 8270	Extractable Organics	NELAP	6/14/2001
4-Dimethyl aminoazobenzene	EPA 8270	Extractable Organics	NELAP	6/14/2001
4-Methyl-2-pentanone (MIBK)	EPA 8260	Volatile Organics	NELAP	10/31/2002
4-Methylphenol (p-Cresol)	EPA 8270	Extractable Organics	NELAP	6/14/2001
4-Nitroaniline	EPA 8270	Extractable Organics	NELAP	6/14/2001
4-Nitrobiphenyl	EPA 8270	Extractable Organics	NELAP	6/14/2001
4-Nitrophenol	EPA 8270	Extractable Organics	NELAP	10/31/2002
5-Nitroacenaphthene	EPA 8270	Extractable Organics	NELAP	6/14/2001
7,12-Dimethylbenz(a) anthracene	EPA 8270	Extractable Organics	NELAP	6/14/2001
Acenaphthene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Acenaphthylene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Acetone	EPA 8260	Volatile Organics	NELAP	6/14/2001
Acetophenone	EPA 8270	Extractable Organics	NELAP	6/14/2001
Aldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
alpha-Chlordane	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
Aluminum	EPA 6010	Metals	NELAP	4/1/2010

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Anthracene	EPA 8270	Extractable Organics	NELAP	6/14/2001
Antimony	EPA 6010	Metals	NELAP	4/1/2010
Aroclor-1016 (PCB-1016)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Aroclor-1221 (PCB-1221)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Aroclor-1232 (PCB-1232)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Aroclor-1242 (PCB-1242)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Aroclor-1248 (PCB-1248)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Aroclor-1254 (PCB-1254)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Aroclor-1260 (PCB-1260)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/13/2004
Arsenic	EPA 6010	Metals	NELAP	4/1/2010
Barium	EPA 6010	Metals	NELAP	4/1/2010
Benzene	EPA 8260	Volatile Organics	NELAP	10/31/2002
Benzo(a)anthracene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Benzo(a)pyrene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Benzo(b)fluoranthene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Benzo(g,h,i)perylene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Benzo(k)fluoranthene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Beryllium	EPA 6010	Metals	NELAP	4/1/2010
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/15/2005
bis(2-Chloroethoxy)methane	EPA 8270	Extractable Organics	NELAP	10/31/2002
bis(2-Chloroethyl) ether	EPA 8270	Extractable Organics	NELAP	6/14/2001
Boron	EPA 6010	Metals	NELAP	4/1/2010
Bromobenzene	EPA 8260	Volatile Organics	NELAP	6/14/2001
Bromochloromethane	EPA 8260	Volatile Organics	NELAP	6/14/2001
Bromodichloromethane	EPA 8260	Volatile Organics	NELAP	10/31/2002
Bromoform	EPA 8260	Volatile Organics	NELAP	10/31/2002
Butyl benzyl phthalate	EPA 8270	Extractable Organics	NELAP	10/31/2002
Cadmium	EPA 6010	Metals	NELAP	4/1/2010
Calcium	EPA 6010	Metals	NELAP	4/1/2010
Carbazole	EPA 8270	Extractable Organics	NELAP	6/14/2001
Carbon disulfide	EPA 8260	Volatile Organics	NELAP	6/14/2001
Carbon tetrachloride	EPA 8260	Volatile Organics	NELAP	10/31/2002
Chlorobenzene	EPA 8260	Volatile Organics	NELAP	10/31/2002
Chloroethane	EPA 8260	Volatile Organics	NELAP	6/14/2001
Chloroform	EPA 8260	Volatile Organics	NELAP	10/31/2002

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Chromium	EPA 6010	Metals	NELAP	4/1/2010
Chrysene	EPA 8270	Extractable Organics	NELAP	6/14/2001
cis-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	6/14/2001
cis-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	6/14/2001
Cobalt	EPA 6010	Metals	NELAP	4/1/2010
Copper	EPA 6010	Metals	NELAP	4/1/2010
delta-BHC	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/15/2005
Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270	Extractable Organics	NELAP	6/14/2001
Dibenz(a,h)anthracene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Dibenzofuran	EPA 8270	Extractable Organics	NELAP	6/14/2001
Dibromochloromethane	EPA 8260	Volatile Organics	NELAP	10/31/2002
Dibromomethane	EPA 8260	Volatile Organics	NELAP	6/14/2001
Dieldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
Diethyl phthalate	EPA 8270	Extractable Organics	NELAP	10/31/2002
Dimethyl phthalate	EPA 8270	Extractable Organics	NELAP	6/14/2001
Di-n-butyl phthalate	EPA 8270	Extractable Organics	NELAP	10/31/2002
Di-n-octyl phthalate	EPA 8270	Extractable Organics	NELAP	10/31/2002
Diphenylamine	EPA 8270	Extractable Organics	NELAP	10/31/2002
Endosulfan I	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/15/2005
Endosulfan II	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/15/2005
Endosulfan sulfate	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/15/2005
Endrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
Endrin aldehyde	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/15/2005
Endrin ketone	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/15/2005
Ethyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	6/14/2001
Ethylbenzene	EPA 8260	Volatile Organics	NELAP	10/31/2002
Fluoranthene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Fluorene	EPA 8270	Extractable Organics	NELAP	10/31/2002
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
gamma-Chlordane	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
Heptachlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
Heptachlor epoxide	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
Hexachlorobenzene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Hexachlorobutadiene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Hexachlorocyclopentadiene	EPA 8270	Extractable Organics	NELAP	10/31/2002

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Hexachloroethane	EPA 8270	Extractable Organics	NELAP	10/31/2002
Hexachloropropene	EPA 8270	Extractable Organics	NELAP	6/14/2001
Ignitability	EPA 1010	General Chemistry	NELAP	8/21/2014
Indeno(1,2,3-cd)pyrene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Iron	EPA 6010	Metals	NELAP	4/1/2010
Isodrin	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
Isophorone	EPA 8270	Extractable Organics	NELAP	10/31/2002
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	6/14/2001
Isosafrole	EPA 8270	Extractable Organics	NELAP	6/14/2001
Lead	EPA 6010	Metals	NELAP	4/1/2010
Magnesium	EPA 6010	Metals	NELAP	4/1/2010
Manganese	EPA 6010	Metals	NELAP	4/1/2010
Mercury	EPA 7471	Metals	NELAP	4/1/2010
Mestranol	EPA 8270	Extractable Organics	NELAP	6/14/2001
Methoxychlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/31/2002
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	6/14/2001
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	6/14/2001
Methyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	6/14/2001
Methyl tert-butyl ether (MTBE)	EPA 8260	Volatile Organics	NELAP	10/31/2002
Methylene chloride	EPA 8260	Volatile Organics	NELAP	10/31/2002
Naphthalene	EPA 8270	Extractable Organics	NELAP	6/14/2001
Nickel	EPA 6010	Metals	NELAP	4/1/2010
Nitrobenzene	EPA 8270	Extractable Organics	NELAP	10/31/2002
n-Nitroso-di-n-butylamine	EPA 8270	Extractable Organics	NELAP	6/14/2001
n-Nitrosodi-n-propylamine	EPA 8270	Extractable Organics	NELAP	10/31/2002
n-Nitrosopiperidine	EPA 8270	Extractable Organics	NELAP	6/14/2001
Pentachlorobenzene	EPA 8270	Extractable Organics	NELAP	6/14/2001
Pentachloronitrobenzene (Quintozene)	EPA 8270	Extractable Organics	NELAP	6/14/2001
Pentachlorophenol	EPA 8270	Extractable Organics	NELAP	10/31/2002
pH	EPA 9045	General Chemistry	NELAP	4/1/2010
Phenacetin	EPA 8270	Extractable Organics	NELAP	6/14/2001
Phenanthrene	EPA 8270	Extractable Organics	NELAP	10/31/2002
Phenol	EPA 8270	Extractable Organics	NELAP	6/14/2001
Potassium	EPA 6010	Metals	NELAP	4/1/2010
Pronamide (Kerb)	EPA 8270	Extractable Organics	NELAP	6/14/2001

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Pyrene	EPA 8270	Extractable Organics	NELAP	6/14/2001
Pyridine	EPA 8270	Extractable Organics	NELAP	6/14/2001
Safrole	EPA 8270	Extractable Organics	NELAP	6/14/2001
Selenium	EPA 6010	Metals	NELAP	4/1/2010
Silver	EPA 6010	Metals	NELAP	4/1/2010
Sodium	EPA 6010	Metals	NELAP	4/1/2010
Strontium	EPA 6010	Metals	NELAP	4/1/2010
Styrene	EPA 8260	Volatile Organics	NELAP	6/14/2001
Synthetic Precipitation Leaching Procedure (SPLP)	EPA 1312	Extractable Organics	NELAP	2/20/2018
Tetrachloroethylene (Perchloroethylene)	EPA 8260	Volatile Organics	NELAP	10/31/2002
Thallium	EPA 6010	Metals	NELAP	4/1/2010
Toluene	EPA 8260	Volatile Organics	NELAP	10/31/2002
Total cyanide	EPA 9012	General Chemistry	NELAP	8/21/2014
Toxaphene (Chlorinated camphene)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/15/2005
Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311	General Chemistry	NELAP	2/20/2018
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	6/14/2001
trans-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	6/14/2001
Trichloroethene (Trichloroethylene)	EPA 8260	Volatile Organics	NELAP	10/31/2002
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	6/14/2001
Vanadium	EPA 6010	Metals	NELAP	4/1/2010
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	6/14/2001
Xylene (total)	EPA 8260	Volatile Organics	NELAP	10/31/2002
Zinc	EPA 6010	Metals	NELAP	4/1/2010