



Laboratory Scope of Accreditation

Attachment to Certificate of Accreditation 004, expiration date September 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

State Laboratory ID: **68-00520**

EPA Lab Code: **RI00907**

(401) 732-3400

Mitkem Laboratories
175 Metro Center Blvd
Suite 1
Warwick, RI 02886-1775

Program Non-Potable Water

Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 1010	Ignitability	NELAP	NJ	8/4/2009
EPA 120.1	Conductivity	NELAP	NJ	8/4/2009
EPA 300.0	Bromide	NELAP	NJ	8/4/2009
EPA 300.0	Chloride	NELAP	NJ	8/4/2009
EPA 300.0	Fluoride	NELAP	NJ	8/4/2009
EPA 300.0	Nitrate	NELAP	NJ	8/4/2009
EPA 300.0	Nitrite	NELAP	NJ	8/4/2009
EPA 300.0	Orthophosphate as P	NELAP	NJ	8/4/2009
EPA 300.0	Sulfate	NELAP	NJ	8/4/2009
EPA 3005A	Preconcentration under acid	NELAP	NJ	8/4/2009
EPA 3010A	Hot plate acid digestion (HNO3 + HCl)	NELAP	NJ	8/4/2009
EPA 3510C	Separatory funnel liquid-liquid extraction	NELAP	NJ	8/4/2009
EPA 3520C	Continuous liquid-liquid extraction	NELAP	NJ	8/4/2009
EPA 353.2 (discrete)	Total nitrate-nitrite	NELAP	NJ	8/4/2009
EPA 3630C	Silica gel cleanup	NELAP	NJ	8/4/2009
EPA 3665A	Sulfuric acid/permanganate clean-up	NELAP	NJ	8/4/2009
EPA 420.1	Total phenolics	NELAP	NJ	9/9/2010
EPA 5030B	Aqueous-phase purge-and-trap	NELAP	NJ	8/4/2009
EPA 6010	Aluminum	NELAP	NJ	8/4/2009
EPA 6010	Antimony	NELAP	NJ	8/4/2009
EPA 6010	Arsenic	NELAP	NJ	8/4/2009
EPA 6010	Barium	NELAP	NJ	8/4/2009
EPA 6010	Beryllium	NELAP	NJ	8/4/2009
EPA 6010	Cadmium	NELAP	NJ	8/4/2009
EPA 6010	Calcium	NELAP	NJ	8/4/2009
EPA 6010	Chromium	NELAP	NJ	8/4/2009
EPA 6010	Cobalt	NELAP	NJ	8/4/2009
EPA 6010	Copper	NELAP	NJ	8/4/2009
EPA 6010	Iron	NELAP	NJ	8/4/2009
EPA 6010	Lead	NELAP	NJ	8/4/2009
EPA 6010	Magnesium	NELAP	NJ	8/4/2009
EPA 6010	Manganese	NELAP	NJ	8/4/2009
EPA 6010	Molybdenum	NELAP	NJ	8/4/2009
EPA 6010	Nickel	NELAP	NJ	8/4/2009
EPA 6010	Potassium	NELAP	NJ	8/4/2009
EPA 6010	Selenium	NELAP	NJ	8/4/2009

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Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 6010	Silver	NELAP	NJ	8/4/2009
EPA 6010	Sodium	NELAP	NJ	8/4/2009
EPA 6010	Thallium	NELAP	NJ	8/4/2009
EPA 6010	Vanadium	NELAP	NJ	8/4/2009
EPA 6010	Zinc	NELAP	NJ	8/4/2009
EPA 7470	Mercury	NELAP	NJ	8/4/2009
EPA 8011	1,2-Dibromo-3-chloropropane (DBCP, Dibromochloropropane)	NELAP	NJ	8/4/2009
EPA 8011	1,2-Dibromoethane (EDB, Ethylene dibromide)	NELAP	NJ	8/4/2009
EPA 8015	Diesel-range organics (DRO)	NELAP	NJ	8/4/2009
EPA 8015	Gasoline-range organics (GRO)	NELAP	NJ	8/4/2009
EPA 8081	4,4'-DDD	NELAP	NJ	8/4/2009
EPA 8081	4,4'-DDE	NELAP	NJ	8/4/2009
EPA 8081	4,4'-DDT	NELAP	NJ	8/4/2009
EPA 8081	Aldrin (HHDN)	NELAP	NJ	8/4/2009
EPA 8081	Chlordane (tech.)	NELAP	NJ	8/4/2009
EPA 8081	Dieldrin	NELAP	NJ	8/4/2009
EPA 8081	Endosulfan I	NELAP	NJ	8/4/2009
EPA 8081	Endosulfan II	NELAP	NJ	8/4/2009
EPA 8081	Endosulfan sulfate	NELAP	NJ	8/4/2009
EPA 8081	Endrin	NELAP	NJ	8/4/2009
EPA 8081	Endrin aldehyde	NELAP	NJ	8/4/2009
EPA 8081	Endrin ketone	NELAP	NJ	8/4/2009
EPA 8081	Heptachlor	NELAP	NJ	8/4/2009
EPA 8081	Heptachlor epoxide	NELAP	NJ	8/4/2009
EPA 8081	Methoxychlor	NELAP	NJ	8/4/2009
EPA 8081	Mirex	NELAP	NJ	8/4/2009
EPA 8081	Toxaphene (Chlorinated camphene)	NELAP	NJ	8/4/2009
EPA 8081	alpha-BHC (alpha-Hexachlorocyclohexane)	NELAP	NJ	8/4/2009
EPA 8081	alpha-Chlordane	NELAP	NJ	8/4/2009
EPA 8081	beta-BHC (beta-Hexachlorocyclohexane)	NELAP	NJ	8/4/2009
EPA 8081	delta-BHC (delta-Hexachlorocyclohexane)	NELAP	NJ	8/4/2009
EPA 8081	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	NELAP	NJ	8/4/2009
EPA 8081	gamma-Chlordane	NELAP	NJ	8/4/2009
EPA 8082	Aroclor-1016 (PCB-1016)	NELAP	NJ	8/4/2009
EPA 8082	Aroclor-1221 (PCB-1221)	NELAP	NJ	8/4/2009

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Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 8082	Aroclor-1232 (PCB-1232)	NELAP	NJ	8/4/2009
EPA 8082	Aroclor-1242 (PCB-1242)	NELAP	NJ	8/4/2009
EPA 8082	Aroclor-1248 (PCB-1248)	NELAP	NJ	8/4/2009
EPA 8082	Aroclor-1254 (PCB-1254)	NELAP	NJ	8/4/2009
EPA 8082	Aroclor-1260 (PCB-1260)	NELAP	NJ	8/4/2009
EPA 8151	2,4,5-T	NELAP	NJ	8/4/2009
EPA 8151	2,4,5-TP (Silvex)	NELAP	NJ	8/4/2009
EPA 8151	2,4-D	NELAP	NJ	8/4/2009
EPA 8151	2,4-DB (Butoxon)	NELAP	NJ	8/4/2009
EPA 8151	Dalapon (2,2-Dichloropropionic acid)	NELAP	NJ	8/4/2009
EPA 8151	Dicamba	NELAP	NJ	8/4/2009
EPA 8151	Dichloroprop (Dichlorprop)	NELAP	NJ	8/4/2009
EPA 8151	Dinoseb (2-sec-Butyl-4,6-dinitrophenol, DNBP)	NELAP	NJ	8/4/2009
EPA 8151	MCPA	NELAP	NJ	8/4/2009
EPA 8151	MCPP (Mecoprop)	NELAP	NJ	8/4/2009
EPA 8260	1,1,1,2-Tetrachloroethane	NELAP	NJ	8/4/2009
EPA 8260	1,1,1-Trichloroethane	NELAP	NJ	8/4/2009
EPA 8260	1,1,2,2-Tetrachloroethane	NELAP	NJ	8/4/2009
EPA 8260	1,1,2-Trichloroethane	NELAP	NJ	8/4/2009
EPA 8260	1,1-Dichloroethane	NELAP	NJ	8/4/2009
EPA 8260	1,1-Dichloroethene (1,1-Dichloroethylene)	NELAP	NJ	8/4/2009
EPA 8260	1,1-Dichloropropene	NELAP	NJ	8/4/2009
EPA 8260	1,2,3-Trichlorobenzene	NELAP	NJ	8/4/2009
EPA 8260	1,2,3-Trichloropropane (1,2,3-TCP)	NELAP	NJ	8/4/2009
EPA 8260	1,2,4-Trichlorobenzene	NELAP	NJ	8/4/2009
EPA 8260	1,2,4-Trimethylbenzene	NELAP	NJ	8/4/2009
EPA 8260	1,2-Dibromo-3-chloropropane (DBCP, Dibromochloropropane)	NELAP	NJ	8/4/2009
EPA 8260	1,2-Dibromoethane (EDB, Ethylene dibromide)	NELAP	NJ	8/4/2009
EPA 8260	1,2-Dichlorobenzene (o-Dichlorobenzene)	NELAP	NJ	8/4/2009
EPA 8260	1,2-Dichloroethane	NELAP	NJ	8/4/2009
EPA 8260	1,2-Dichloropropane	NELAP	NJ	8/4/2009
EPA 8260	1,3,5-Trimethylbenzene	NELAP	NJ	8/4/2009
EPA 8260	1,3-Dichlorobenzene (m-Dichlorobenzene)	NELAP	NJ	8/4/2009
EPA 8260	1,3-Dichloropropane	NELAP	NJ	8/4/2009
EPA 8260	1,4-Dichlorobenzene (p-Dichlorobenzene)	NELAP	NJ	8/4/2009

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Page 4 of 13

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Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 8260	1,4-Dioxane (1,4-Diethyleneoxide)	NELAP	NJ	8/4/2009
EPA 8260	2,2-Dichloropropane	NELAP	NJ	8/4/2009
EPA 8260	2-Butanone (Methyl ethyl ketone, MEK)	NELAP	NJ	8/4/2009
EPA 8260	2-Chloroethyl vinyl ether	NELAP	NJ	8/4/2009
EPA 8260	2-Chlorotoluene	NELAP	NJ	8/4/2009
EPA 8260	2-Hexanone	NELAP	NJ	8/4/2009
EPA 8260	4-Chlorotoluene	NELAP	NJ	8/4/2009
EPA 8260	4-Isopropyltoluene (p-Isopropyltoluene)	NELAP	NJ	8/4/2009
EPA 8260	4-Methyl-2-pentanone (MIBK)	NELAP	NJ	8/4/2009
EPA 8260	Acetone	NELAP	NJ	8/4/2009
EPA 8260	Acrolein (Propenal)	NELAP	NJ	8/4/2009
EPA 8260	Acrylonitrile	NELAP	NJ	8/4/2009
EPA 8260	Benzene	NELAP	NJ	8/4/2009
EPA 8260	Bromobenzene	NELAP	NJ	8/4/2009
EPA 8260	Bromochloromethane	NELAP	NJ	8/4/2009
EPA 8260	Bromodichloromethane	NELAP	NJ	8/4/2009
EPA 8260	Bromoform	NELAP	NJ	8/4/2009
EPA 8260	Bromomethane (Methyl bromide)	NELAP	NJ	8/4/2009
EPA 8260	Carbon disulfide	NELAP	NJ	8/4/2009
EPA 8260	Carbon tetrachloride	NELAP	NJ	8/4/2009
EPA 8260	Chlorobenzene	NELAP	NJ	8/4/2009
EPA 8260	Chloroethane	NELAP	NJ	8/4/2009
EPA 8260	Chloroform	NELAP	NJ	8/4/2009
EPA 8260	Dibromochloromethane	NELAP	NJ	8/4/2009
EPA 8260	Dibromomethane	NELAP	NJ	8/4/2009
EPA 8260	Dichlorodifluoromethane (Freon 12)	NELAP	NJ	8/4/2009
EPA 8260	Diethyl ether (Ethyl ether)	NELAP	NJ	8/4/2009
EPA 8260	Ethylbenzene	NELAP	NJ	8/4/2009
EPA 8260	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	NELAP	NJ	8/4/2009
EPA 8260	Hexachloroethane	NELAP	NJ	8/4/2009
EPA 8260	Isobutyl alcohol (2-Methyl-1-propanol)	NELAP	NJ	8/4/2009
EPA 8260	Isopropylbenzene	NELAP	NJ	8/4/2009
EPA 8260	Methyl chloride (Chloromethane)	NELAP	NJ	8/4/2009
EPA 8260	Methyl tert-butyl ether (MTBE)	NELAP	NJ	8/4/2009
EPA 8260	Methylene chloride (Dichloromethane)	NELAP	NJ	8/4/2009
EPA 8260	Propionitrile (Ethyl cyanide)	NELAP	NJ	8/4/2009

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www.dep.state.pa.us**Issue Date: 10/05/2010**



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Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 8260	Styrene	NELAP	NJ	8/4/2009
EPA 8260	Tetrachloroethene (PCE, Perchloroethylene)	NELAP	NJ	8/4/2009
EPA 8260	Toluene	NELAP	NJ	8/4/2009
EPA 8260	Trichloroethene (TCE, Trichloroethylene)	NELAP	NJ	8/4/2009
EPA 8260	Trichlorofluoromethane (Freon 11)	NELAP	NJ	8/4/2009
EPA 8260	Vinyl acetate	NELAP	NJ	8/4/2009
EPA 8260	Vinyl chloride (Chloroethene)	NELAP	NJ	8/4/2009
EPA 8260	Xylenes, total	NELAP	NJ	8/4/2009
EPA 8260	cis-1,2-Dichloroethene	NELAP	NJ	8/4/2009
EPA 8260	cis-1,3-Dichloropropene	NELAP	NJ	8/4/2009
EPA 8260	n-Butylbenzene	NELAP	NJ	8/4/2009
EPA 8260	n-Propylbenzene	NELAP	NJ	8/4/2009
EPA 8260	sec-Butylbenzene	NELAP	NJ	8/4/2009
EPA 8260	tert-Butylbenzene	NELAP	NJ	8/4/2009
EPA 8260	trans-1,2-Dichloroethene	NELAP	NJ	8/4/2009
EPA 8260	trans-1,3-Dichloropropene	NELAP	NJ	8/4/2009
EPA 8260	trans-1,4-Dichloro-2-butene	NELAP	NJ	8/4/2009
EPA 8260-Extended	Diisopropyl ether (DIPE)	NELAP	NJ	8/4/2009
EPA 8260B-Extended	Ethyl tert-butyl ether (ETBE)	NELAP	NJ	8/4/2009
EPA 8270	2,4,5-Trichlorophenol	NELAP	NJ	8/4/2009
EPA 8270	2,4,6-Trichlorophenol	NELAP	NJ	8/4/2009
EPA 8270	2,4-Dichlorophenol	NELAP	NJ	8/4/2009
EPA 8270	2,4-Dimethylphenol	NELAP	NJ	8/4/2009
EPA 8270	2,4-Dinitrophenol	NELAP	NJ	8/4/2009
EPA 8270	2,4-Dinitrotoluene (2,4-DNT)	NELAP	NJ	8/4/2009
EPA 8270	2,6-Dinitrotoluene (2,6-DNT)	NELAP	NJ	8/4/2009
EPA 8270	2-Chloronaphthalene	NELAP	NJ	8/4/2009
EPA 8270	2-Chlorophenol	NELAP	NJ	8/4/2009
EPA 8270	2-Methylnaphthalene	NELAP	NJ	8/4/2009
EPA 8270	2-Methylphenol (o-Cresol)	NELAP	NJ	8/4/2009
EPA 8270	2-Nitroaniline	NELAP	NJ	8/4/2009
EPA 8270	2-Nitrophenol	NELAP	NJ	8/4/2009
EPA 8270	3,3'-Dichlorobenzidine	NELAP	NJ	8/4/2009
EPA 8270	4-Bromophenyl phenyl ether	NELAP	NJ	8/4/2009
EPA 8270	4-Chloroaniline	NELAP	NJ	8/4/2009
EPA 8270	4-Chlorophenyl phenyl ether	NELAP	NJ	8/4/2009

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Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 8270	4-Methylphenol (p-Cresol)	NELAP	NJ	8/4/2009
EPA 8270	4-Nitroaniline	NELAP	NJ	8/4/2009
EPA 8270	4-Nitrophenol	NELAP	NJ	8/4/2009
EPA 8270	Acenaphthene	NELAP	NJ	8/4/2009
EPA 8270	Acenaphthylene	NELAP	NJ	8/4/2009
EPA 8270	Anthracene	NELAP	NJ	8/4/2009
EPA 8270	Benzo[a]anthracene	NELAP	NJ	8/4/2009
EPA 8270	Benzo[a]pyrene	NELAP	NJ	8/4/2009
EPA 8270	Benzo[b]fluoranthene	NELAP	NJ	8/4/2009
EPA 8270	Benzo[ghi]perylene	NELAP	NJ	8/4/2009
EPA 8270	Benzo[k]fluoranthene	NELAP	NJ	8/4/2009
EPA 8270	Benzoic acid	NELAP	NJ	8/4/2009
EPA 8270	Benzyl alcohol	NELAP	NJ	8/4/2009
EPA 8270	Butyl benzyl phthalate (Benzyl butyl phthalate)	NELAP	NJ	8/4/2009
EPA 8270	Carbazole	NELAP	NJ	8/4/2009
EPA 8270	Chrysene (Benzo[a]phenanthrene)	NELAP	NJ	8/4/2009
EPA 8270	Di-n-butyl phthalate	NELAP	NJ	8/4/2009
EPA 8270	Di-n-octyl phthalate	NELAP	NJ	8/4/2009
EPA 8270	Dibenzo[a,h]anthracene	NELAP	NJ	8/4/2009
EPA 8270	Dibenzofuran	NELAP	NJ	8/4/2009
EPA 8270	Diethyl phthalate	NELAP	NJ	8/4/2009
EPA 8270	Dimethyl phthalate	NELAP	NJ	8/4/2009
EPA 8270	Diphenylamine	NELAP	NJ	8/4/2009
EPA 8270	Fluoranthene	NELAP	NJ	8/4/2009
EPA 8270	Fluorene	NELAP	NJ	8/4/2009
EPA 8270	Hexachlorobenzene	NELAP	NJ	8/4/2009
EPA 8270	Hexachlorocyclopentadiene	NELAP	NJ	8/4/2009
EPA 8270	Indeno(1,2,3-cd)pyrene	NELAP	NJ	8/4/2009
EPA 8270	Isophorone	NELAP	NJ	8/4/2009
EPA 8270	N-Nitrosodi-n-propylamine	NELAP	NJ	8/4/2009
EPA 8270	N-Nitrosodiphenylamine	NELAP	NJ	8/4/2009
EPA 8270	Pentachlorophenol (PCP)	NELAP	NJ	8/4/2009
EPA 8270	Phenanthrene	NELAP	NJ	8/4/2009
EPA 8270	Phenol	NELAP	NJ	8/4/2009
EPA 8270	Pyrene	NELAP	NJ	8/4/2009
EPA 8270	bis(2-Chloroethoxy)methane	NELAP	NJ	8/4/2009

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EPA 8270	bis(2-Chloroethyl) ether	NELAP	NJ	8/4/2009
EPA 8270	bis(2-Chloroisopropyl) ether	NELAP	NJ	8/4/2009
EPA 8270	bis(2-Ethylhexyl) phthalate (DEHP)	NELAP	NJ	8/4/2009
EPA 8270	1,2,4-Trichlorobenzene	NELAP	NJ	8/4/2009
EPA 8270	1,2-Dichlorobenzene (o-Dichlorobenzene)	NELAP	NJ	8/4/2009
EPA 8270	1,3-Dichlorobenzene (m-Dichlorobenzene)	NELAP	NJ	8/4/2009
EPA 8270	1,4-Dichlorobenzene (p-Dichlorobenzene)	NELAP	NJ	8/4/2009
EPA 8270	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	NELAP	NJ	8/4/2009
EPA 8270	Hexachloroethane	NELAP	NJ	8/4/2009
EPA 8270	Naphthalene	NELAP	NJ	8/4/2009
EPA 8270	Nitrobenzene	NELAP	NJ	8/4/2009
EPA 9012	Total cyanide	NELAP	NJ	8/4/2009
EPA 9040	pH	NELAP	NJ	8/4/2009
SM 2120 B	Color	NELAP	NJ	8/4/2009
SM 2320 B	Alkalinity as CaCO ₃	NELAP	NJ	8/4/2009
SM 2340 B	Total hardness as CaCO ₃	NELAP	NJ	8/4/2009
SM 2540 B	Residue, total	NELAP	NJ	8/4/2009
SM 2540 C	Total dissolved solids (TDS)	NELAP	NJ	8/4/2009
SM 2540 D	Residue, nonfilterable (TSS)	NELAP	NJ	8/4/2009
SM 3500-Cr D	Chromium VI	NELAP	NJ	8/4/2009
SM 4500-Cl- E	Chloride	NELAP	NJ	8/4/2009
SM 4500-H+ B	pH	NELAP	NJ	8/4/2009
SM 4500-NH ₃ B	Ammonia distillation	NELAP	NJ	8/4/2009
SM 4500-NH ₃ C	Ammonia as N	NELAP	NJ	8/4/2009
SM 4500-NO ₃ - F	Total nitrate-nitrite	NELAP	NJ	8/4/2009
SM 4500-Norg B	Kjeldahl nitrogen, total (TKN)	NELAP	NJ	8/4/2009
SM 4500-Norg C	Kjeldahl nitrogen, total (TKN)	NELAP	NJ	8/4/2009
SM 4500-P B	Phosphorus, total	NELAP	NJ	8/4/2009
SM 4500-P E	Orthophosphate as P	NELAP	NJ	8/4/2009
SM 4500-S D	Sulfide	NELAP	NJ	8/4/2009
SM 5220 D	Chemical oxygen demand (COD)	NELAP	NJ	8/4/2009
SM 5310 B	Total organic carbon (TOC)	NELAP	NJ	8/4/2009

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Attachment to Certificate of Accreditation 004, expiration date September 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

State Laboratory ID: **68-00520**

EPA Lab Code: **RI00907**

(401) 732-3400

Mitkem Laboratories
175 Metro Center Blvd
Suite 1
Warwick, RI 02886-1775

Program Solid and Chemical Materials

Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 1010	Ignitability	NELAP	NJ	9/25/2008
EPA 1311	Toxicity characteristic leaching procedure (TCLP)	NELAP	NJ	9/25/2008
EPA 1312	Synthetic precipitation leaching procedure (SPLP)	NELAP	NJ	8/4/2009
EPA 3050B	Acid digestion of solids	NELAP	NJ	9/25/2008
EPA 3060A	Alkaline digestion of Cr(VI)	NELAP	NJ	9/25/2008
EPA 3540C	Soxhlet extraction	NELAP	NJ	9/25/2008
EPA 3550B	Ultrasonic extraction	NELAP	NJ	9/25/2008
EPA 3620B	Florisil cleanup	NELAP	NJ	9/25/2008
EPA 3640A	Gel permeation cleanup (GPC)	NELAP	NJ	9/25/2008
EPA 3660B	Sulfur cleanup	NELAP	NJ	9/25/2008
EPA 3665A	Sulfuric acid/permanganate clean-up	NELAP	NJ	8/4/2009
EPA 5035	Closed-system purge-and-trap (bisulfate option)	NELAP	NJ	9/25/2008
EPA 5035	Closed-system purge-and-trap (methanol option)	NELAP	NJ	9/25/2008
EPA 5035	Closed-system purge-and-trap (unpreserved)	NELAP	NJ	8/4/2009
EPA 6010	Aluminum	NELAP	NJ	9/25/2008
EPA 6010	Antimony	NELAP	NJ	9/25/2008
EPA 6010	Arsenic	NELAP	NJ	9/25/2008
EPA 6010	Barium	NELAP	NJ	9/25/2008
EPA 6010	Beryllium	NELAP	NJ	9/25/2008
EPA 6010	Cadmium	NELAP	NJ	9/25/2008
EPA 6010	Calcium	NELAP	NJ	9/25/2008
EPA 6010	Chromium	NELAP	NJ	9/25/2008
EPA 6010	Cobalt	NELAP	NJ	9/25/2008
EPA 6010	Copper	NELAP	NJ	9/25/2008
EPA 6010	Iron	NELAP	NJ	9/25/2008
EPA 6010	Lead	NELAP	NJ	9/25/2008
EPA 6010	Magnesium	NELAP	NJ	9/25/2008
EPA 6010	Manganese	NELAP	NJ	9/25/2008
EPA 6010	Molybdenum	NELAP	NJ	9/25/2008
EPA 6010	Nickel	NELAP	NJ	9/25/2008
EPA 6010	Potassium	NELAP	NJ	9/25/2008
EPA 6010	Selenium	NELAP	NJ	9/25/2008
EPA 6010	Silver	NELAP	NJ	9/25/2008
EPA 6010	Sodium	NELAP	NJ	9/25/2008
EPA 6010	Thallium	NELAP	NJ	9/25/2008
EPA 6010	Vanadium	NELAP	NJ	9/25/2008

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Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 6010	Zinc	NELAP	NJ	9/25/2008
EPA 7196	Chromium VI	NELAP	NJ	9/25/2008
EPA 7471	Mercury	NELAP	NJ	9/25/2008
EPA 8015	Diesel-range organics (DRO)	NELAP	NJ	9/25/2008
EPA 8015	Gasoline-range organics (GRO)	NELAP	NJ	9/25/2008
EPA 8081	4,4'-DDD	NELAP	NJ	9/25/2008
EPA 8081	4,4'-DDE	NELAP	NJ	9/25/2008
EPA 8081	4,4'-DDT	NELAP	NJ	9/25/2008
EPA 8081	Aldrin (HHDN)	NELAP	NJ	9/25/2008
EPA 8081	Chlordane (tech.)	NELAP	NJ	9/25/2008
EPA 8081	Dieldrin	NELAP	NJ	9/25/2008
EPA 8081	Endosulfan I	NELAP	NJ	9/25/2008
EPA 8081	Endosulfan II	NELAP	NJ	9/25/2008
EPA 8081	Endosulfan sulfate	NELAP	NJ	9/25/2008
EPA 8081	Endrin	NELAP	NJ	9/25/2008
EPA 8081	Endrin aldehyde	NELAP	NJ	9/25/2008
EPA 8081	Endrin ketone	NELAP	NJ	9/25/2008
EPA 8081	Heptachlor	NELAP	NJ	9/25/2008
EPA 8081	Heptachlor epoxide	NELAP	NJ	9/25/2008
EPA 8081	Methoxychlor	NELAP	NJ	9/25/2008
EPA 8081	Toxaphene (Chlorinated camphene)	NELAP	NJ	9/25/2008
EPA 8081	alpha-BHC (alpha-Hexachlorocyclohexane)	NELAP	NJ	9/25/2008
EPA 8081	alpha-Chlordane	NELAP	NJ	9/25/2008
EPA 8081	beta-BHC (beta-Hexachlorocyclohexane)	NELAP	NJ	9/25/2008
EPA 8081	delta-BHC (delta-Hexachlorocyclohexane)	NELAP	NJ	9/25/2008
EPA 8081	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	NELAP	NJ	9/25/2008
EPA 8081	gamma-Chlordane	NELAP	NJ	9/25/2008
EPA 8082	Aroclor-1016 (PCB-1016)	NELAP	NJ	9/25/2008
EPA 8082	Aroclor-1221 (PCB-1221)	NELAP	NJ	9/25/2008
EPA 8082	Aroclor-1232 (PCB-1232)	NELAP	NJ	9/25/2008
EPA 8082	Aroclor-1242 (PCB-1242)	NELAP	NJ	9/25/2008
EPA 8082	Aroclor-1248 (PCB-1248)	NELAP	NJ	9/25/2008
EPA 8082	Aroclor-1254 (PCB-1254)	NELAP	NJ	9/25/2008
EPA 8082	Aroclor-1260 (PCB-1260)	NELAP	NJ	9/25/2008
EPA 8260	1,1,1,2-Tetrachloroethane	NELAP	NJ	9/25/2008

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Laboratory Scope of Accreditation

Page 10 of 13

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Program Solid and Chemical Materials

Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 8260	1,1,1-Trichloroethane	NELAP	NJ	9/25/2008
EPA 8260	1,1,2,2-Tetrachloroethane	NELAP	NJ	9/25/2008
EPA 8260	1,1,2-Trichloroethane	NELAP	NJ	9/25/2008
EPA 8260	1,1-Dichloroethane	NELAP	NJ	9/25/2008
EPA 8260	1,1-Dichloroethene (1,1-Dichloroethylene)	NELAP	NJ	9/25/2008
EPA 8260	1,1-Dichloropropene	NELAP	NJ	8/4/2009
EPA 8260	1,2,3-Trichlorobenzene	NELAP	NJ	8/4/2009
EPA 8260	1,2,3-Trichloropropane (1,2,3-TCP)	NELAP	NJ	8/4/2009
EPA 8260	1,2,4-Trichlorobenzene	NELAP	NJ	8/4/2009
EPA 8260	1,2,4-Trimethylbenzene	NELAP	NJ	8/4/2009
EPA 8260	1,2-Dibromoethane (EDB, Ethylene dibromide)	NELAP	NJ	8/4/2009
EPA 8260	1,2-Dichlorobenzene (o-Dichlorobenzene)	NELAP	NJ	9/25/2008
EPA 8260	1,2-Dichloroethane	NELAP	NJ	9/25/2008
EPA 8260	1,2-Dichloropropane	NELAP	NJ	9/25/2008
EPA 8260	1,3,5-Trimethylbenzene	NELAP	NJ	8/4/2009
EPA 8260	1,3-Dichlorobenzene (m-Dichlorobenzene)	NELAP	NJ	9/25/2008
EPA 8260	1,3-Dichloropropane	NELAP	NJ	8/4/2009
EPA 8260	1,4-Dichlorobenzene (p-Dichlorobenzene)	NELAP	NJ	9/25/2008
EPA 8260	1,4-Dioxane (1,4-Diethyleneoxide)	NELAP	NJ	8/4/2009
EPA 8260	2,2-Dichloropropane	NELAP	NJ	8/4/2009
EPA 8260	2-Butanone (Methyl ethyl ketone, MEK)	NELAP	NJ	9/25/2008
EPA 8260	4-Chlorotoluene	NELAP	NJ	8/4/2009
EPA 8260	4-Isopropyltoluene (p-Isopropyltoluene)	NELAP	NJ	8/4/2009
EPA 8260	4-Methyl-2-pentanone (MIBK)	NELAP	NJ	9/25/2008
EPA 8260	Acetone	NELAP	NJ	9/25/2008
EPA 8260	Acrolein (Propenal)	NELAP	NJ	9/25/2008
EPA 8260	Benzene	NELAP	NJ	9/25/2008
EPA 8260	Bromobenzene	NELAP	NJ	8/4/2009
EPA 8260	Bromochloromethane	NELAP	NJ	8/4/2009
EPA 8260	Bromodichloromethane	NELAP	NJ	9/25/2008
EPA 8260	Bromoform	NELAP	NJ	9/25/2008
EPA 8260	Bromomethane (Methyl bromide)	NELAP	NJ	9/25/2008
EPA 8260	Carbon disulfide	NELAP	NJ	9/25/2008
EPA 8260	Carbon tetrachloride	NELAP	NJ	9/25/2008
EPA 8260	Chlorobenzene	NELAP	NJ	9/25/2008
EPA 8260	Chloroethane	NELAP	NJ	9/25/2008

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Laboratory Scope of Accreditation

Page 11 of 13

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Program Solid and Chemical Materials

Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 8260	Chloroform	NELAP	NJ	9/25/2008
EPA 8260	Dibromochloromethane	NELAP	NJ	9/25/2008
EPA 8260	Dibromochloropropane (1,2-Dibromo-3-chloropropane, DBCP)	NELAP	NJ	8/4/2009
EPA 8260	Dibromomethane	NELAP	NJ	8/4/2009
EPA 8260	Dichlorodifluoromethane (Freon 12)	NELAP	NJ	9/25/2008
EPA 8260	Diethyl ether (Ethyl ether)	NELAP	NJ	8/4/2009
EPA 8260	Ethylbenzene	NELAP	NJ	9/25/2008
EPA 8260	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	NELAP	NJ	8/4/2009
EPA 8260	Hexachloroethane	NELAP	NJ	8/4/2009
EPA 8260	Isobutyl alcohol (2-Methyl-1-propanol)	NELAP	NJ	8/4/2009
EPA 8260	Isopropylbenzene	NELAP	NJ	8/4/2009
EPA 8260	Methyl chloride (Chloromethane)	NELAP	NJ	9/25/2008
EPA 8260	Methyl tert-butyl ether (MTBE)	NELAP	NJ	9/9/2010
EPA 8260	Methylene chloride (Dichloromethane)	NELAP	NJ	9/25/2008
EPA 8260	Propionitrile (Ethyl cyanide)	NELAP	NJ	8/4/2009
EPA 8260	Styrene	NELAP	NJ	9/25/2008
EPA 8260	Tetrachloroethene (PCE, Perchloroethylene)	NELAP	NJ	9/25/2008
EPA 8260	Toluene	NELAP	NJ	9/25/2008
EPA 8260	Trichloroethene (TCE, Trichloroethylene)	NELAP	NJ	9/25/2008
EPA 8260	Trichlorofluoromethane (Freon 11)	NELAP	NJ	9/25/2008
EPA 8260	Vinyl acetate	NELAP	NJ	9/25/2008
EPA 8260	Vinyl chloride (Chloroethene)	NELAP	NJ	9/25/2008
EPA 8260	Xylenes, total	NELAP	NJ	9/25/2008
EPA 8260	cis-1,2-Dichloroethene	NELAP	NJ	8/4/2009
EPA 8260	cis-1,3-Dichloropropene	NELAP	NJ	9/25/2008
EPA 8260	n-Butylbenzene	NELAP	NJ	8/4/2009
EPA 8260	n-Propylbenzene	NELAP	NJ	8/4/2009
EPA 8260	sec-Butylbenzene	NELAP	NJ	8/4/2009
EPA 8260	tert-Butylbenzene	NELAP	NJ	8/4/2009
EPA 8260	trans-1,2-Dichloroethene	NELAP	NJ	9/25/2008
EPA 8260	trans-1,3-Dichloropropene	NELAP	NJ	9/25/2008
EPA 8270	1,3-Dinitrobenzene (1,3-DNB)	NELAP	NJ	8/4/2009
EPA 8270	2,4,5-Trichlorophenol	NELAP	NJ	9/25/2008
EPA 8270	2,4,6-Trichlorophenol	NELAP	NJ	9/25/2008
EPA 8270	2,4-Dichlorophenol	NELAP	NJ	9/25/2008

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Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 8270	2,4-Dimethylphenol	NELAP	NJ	9/25/2008
EPA 8270	2,4-Dinitrophenol	NELAP	NJ	9/25/2008
EPA 8270	2,4-Dinitrotoluene (2,4-DNT)	NELAP	NJ	9/25/2008
EPA 8270	2,6-Dinitrotoluene (2,6-DNT)	NELAP	NJ	9/25/2008
EPA 8270	2-Chloronaphthalene	NELAP	NJ	9/25/2008
EPA 8270	2-Chlorophenol	NELAP	NJ	9/25/2008
EPA 8270	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	NELAP	NJ	9/25/2008
EPA 8270	2-Methylnaphthalene	NELAP	NJ	9/25/2008
EPA 8270	2-Methylphenol (o-Cresol)	NELAP	NJ	9/25/2008
EPA 8270	2-Nitroaniline	NELAP	NJ	9/25/2008
EPA 8270	2-Nitrophenol	NELAP	NJ	9/25/2008
EPA 8270	3,3'-Dichlorobenzidine	NELAP	NJ	9/25/2008
EPA 8270	3-Nitroaniline	NELAP	NJ	9/25/2008
EPA 8270	4-Bromophenyl phenyl ether	NELAP	NJ	9/25/2008
EPA 8270	4-Chloro-3-methylphenol	NELAP	NJ	9/25/2008
EPA 8270	4-Chloroaniline	NELAP	NJ	9/25/2008
EPA 8270	4-Chlorophenyl phenyl ether	NELAP	NJ	9/25/2008
EPA 8270	4-Methylphenol (p-Cresol)	NELAP	NJ	9/25/2008
EPA 8270	4-Nitroaniline	NELAP	NJ	9/25/2008
EPA 8270	Acenaphthene	NELAP	NJ	9/25/2008
EPA 8270	Acenaphthylene	NELAP	NJ	9/25/2008
EPA 8270	Anthracene	NELAP	NJ	9/25/2008
EPA 8270	Benzo[a]anthracene	NELAP	NJ	9/25/2008
EPA 8270	Benzo[a]pyrene	NELAP	NJ	9/25/2008
EPA 8270	Benzo[b]fluoranthene	NELAP	NJ	9/25/2008
EPA 8270	Benzo[ghi]perylene	NELAP	NJ	9/25/2008
EPA 8270	Benzo[k]fluoranthene	NELAP	NJ	9/25/2008
EPA 8270	Butyl benzyl phthalate (Benzyl butyl phthalate)	NELAP	NJ	9/25/2008
EPA 8270	Carbazole	NELAP	NJ	9/25/2008
EPA 8270	Chrysene (Benzo[a]phenanthrene)	NELAP	NJ	9/25/2008
EPA 8270	Di-n-butyl phthalate	NELAP	NJ	9/25/2008
EPA 8270	Di-n-octyl phthalate	NELAP	NJ	9/25/2008
EPA 8270	Dibenzo[a,h]anthracene	NELAP	NJ	9/25/2008
EPA 8270	Dibenzofuran	NELAP	NJ	9/25/2008
EPA 8270	Diethyl phthalate	NELAP	NJ	9/25/2008

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Method	Analyte	Accreditation Type	Primary	Effective Date
EPA 8270	Dimethyl phthalate	NELAP	NJ	9/25/2008
EPA 8270	Diphenylamine	NELAP	NJ	9/25/2008
EPA 8270	Fluoranthene	NELAP	NJ	9/25/2008
EPA 8270	Fluorene	NELAP	NJ	9/25/2008
EPA 8270	Hexachlorobenzene	NELAP	NJ	9/25/2008
EPA 8270	Hexachlorocyclopentadiene	NELAP	NJ	9/25/2008
EPA 8270	Indeno(1,2,3-cd)pyrene	NELAP	NJ	9/25/2008
EPA 8270	Isophorone	NELAP	NJ	9/25/2008
EPA 8270	N-Nitrosodi-n-propylamine	NELAP	NJ	9/25/2008
EPA 8270	N-Nitrosodiphenylamine	NELAP	NJ	9/25/2008
EPA 8270	Pentachlorophenol (PCP)	NELAP	NJ	9/25/2008
EPA 8270	Phenol	NELAP	NJ	9/25/2008
EPA 8270	Pyrene	NELAP	NJ	9/25/2008
EPA 8270	bis(2-Chloroethoxy)methane	NELAP	NJ	9/25/2008
EPA 8270	bis(2-Chloroethyl) ether	NELAP	NJ	9/25/2008
EPA 8270	bis(2-Chloroisopropyl) ether	NELAP	NJ	9/25/2008
EPA 8270	bis(2-Ethylhexyl) phthalate (DEHP)	NELAP	NJ	9/25/2008
EPA 8270	1,2,4-Trichlorobenzene	NELAP	NJ	9/25/2008
EPA 8270	1,2-Dichlorobenzene (o-Dichlorobenzene)	NELAP	NJ	8/4/2009
EPA 8270	1,4-Dichlorobenzene (p-Dichlorobenzene)	NELAP	NJ	9/25/2008
EPA 8270	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	NELAP	NJ	9/25/2008
EPA 8270	Hexachloroethane	NELAP	NJ	9/25/2008
EPA 8270	Naphthalene	NELAP	NJ	9/25/2008
EPA 8270	Nitrobenzene	NELAP	NJ	9/25/2008
EPA 8270	Pyridine	NELAP	NJ	9/25/2008
EPA 9012	Total cyanide	NELAP	NJ	9/25/2008
EPA 9045	pH	NELAP	NJ	9/25/2008

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