

**STATE OF CONNECTICUT DEPARTMENT OF PUBLIC
HEALTH
Environmental Lab Certification Program**

Non-potable Water

Connecticut General Statutes Sec 19a-29a requires the Commissioner of Public Health to annually publish a list setting forth all analytes and matrices for which certification for testing is required.

CARBAMATE PESTICIDES

Aldicarb SW-846 8318A
Aldicarb SW-846 8321B
Methiocarb SW-846 8321B

DISINFECTANT RESIDUALS

Chlorine HACH 8167
Chlorine HACH 10014
Chlorine Orion 97-70
Chlorine SM4500-C1 B
Chlorine SM4500-C1 D
Chlorine SM4500-C1 E
Chlorine SM4500-C1 F
Chlorine SM4500-C1 G
Free chlorine HACH 8021
Free chlorine SM4500-C1 D
Free chlorine SM4500-C1 F
Free chlorine SM4500-C1 G

DIOXINS AND FURANS

2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD) EPA 1613B
Polychlorinated Dibenzofuran Isomers EPA 1613B
Polychlorinated Dibenzofuran Isomers SGS AXYS 16130
Polychlorinated Dibenzofuran Isomers SW-846 8280B
Polychlorinated Dibenzofuran Isomers SW-846 8290A
Polychlorinated Dioxin Isomers EPA 1613B
Polychlorinated Dioxin Isomers SGS AXYS 16130
Polychlorinated Dioxin Isomers SW-846 8280B
Polychlorinated Dioxin Isomers SW-846 8290A

HERBICIDES

2,4-D SW-846 615	Dicamba SW-846 8321B
2,4-D SW-846 8151A	Dichlorprop SW-846 615
2,4-D SW-846 8321B	Dichlorprop SW-846 8151A
2,4-DB SW-846 615	Dichlorprop SW-846 8321B
2,4-DB SW-846 8151A	Dinoseb SW-846 615
2,4-DB SW-846 8321B	Dinoseb SW-846 8151A
2,4,5-TP SW-846 615	Dinoseb SW-846 8321B
2,4,5-TP SW-846 8151A	MCPA SW-846 615
2,4,5-TP SW-846 8321B	MCPA SW-846 8151A
2,4,5-T SW-846 615	MCPA SW-846 8321B
2,4,5-T SW-846 8151A	MCPP SW-846 615
2,4,5-T SW-846 8321B	MCPP SW-846 8151A
Dacthal (DCPA) SW-846 8151A	MCPP SW-846 8321B
Dalapon SW-846 8151A	4-Nitrophenol SW-846 8151A
Dalapon SW-846 8321B	Pentachlorophenol SW-846 8151A
Dicamba SW-846 615	Picloram SW-846 8151A
Dicamba SW-846 8151A	

INORGANIC DEMANDS

- Biochemical Oxygen Demand SM5210 B
- Carbonaceous BOD, CBOD SM5210 B
- Chemical Oxygen Demand EPA 410.3
- Chemical Oxygen Demand EPA 410.4
- Chemical Oxygen Demand HACH 8000
- Chemical Oxygen Demand SM5220 C
- Chemical Oxygen Demand SM5220 D
- Dissolved Organic Carbon SM5310 C
 - Dissolved Oxygen SM4500-O C
 - Dissolved Oxygen SM4500-O G
- Total Organic Carbon SM5310 B
- Total Organic Carbon SM5310 C
- Total Organic Carbon SM5310 D
- Total Organic Carbon SW-846 9060 A

INORGANIC MINERALS PARAMETERS

Acidity, as CaCO ₃ SM2310 B	Silica as SiO ₂ EPA 200.7
Alkalinity as CaCO ₃ EPA 310.2	Silica as SiO ₂ SM3120 B
Alkalinity as CaCO ₃ SM2320 B	Silica as SiO ₂ SM4500-SiO ₂ E
Calcium Hardness EPA 200.7	Silica as SiO ₂ SW-846 6010D
Calcium Hardness SM2340 B	Silica as SiO ₂ USGS I-2700-85
Calcium Hardness SM3500-Ca B	Sulfate ASTM D516
Chloride EPA 300.0	Sulfate EPA 300.0
Chloride EPA 300.1	Sulfate EPA 300.1
Chloride SM4110 B	Sulfate EPA 375.2
Chloride SM4500-Cl ⁻ B	Sulfate HACH 8051
Chloride SM4500-Cl ⁻ C	Sulfate SM4110 B
Chloride SM4500-Cl ⁻ D	Sulfate SM4500-SO ₄ C
Chloride SM4500-Cl ⁻ E	Sulfate SM4500-SO ₄ D
Chloride SW-846 9056A	Sulfate SM4500-SO ₄ E
Chloride SW-846 9251	Sulfate SM4500-SO ₄ F
Chloride SW-846 9253	Sulfate SW-846 9038
Fluoride EPA 300.0	Sulfate SW-846 9056A
Fluoride EPA 300.1	Sulfide HACH 8131
Fluoride SM4110 B	Sulfide SM 4500-S2 D
Fluoride SM4500-F B	Sulfide SM 4500-S2 E
Fluoride SM4500-F C	Sulfide SM 4500-S2 F
Fluoride SM4500-F D	Sulfide SW-846 9034
Fluoride SM4500-F E	Sulfite SM 4500-SO ₃ B
Fluoride SW-846 9056A	Total Hardness EPA 130.1
Fluoride SW-846 9214	Total Hardness SM2340 B
	Total Hardness SM2340 C

INORGANIC MISCELLANEOUS PARAMETERS

Chromium VI EPA 218.6	Cyanide, Total SW-846 9014
Chromium VI SM 3500-Cr B	Flashpoint SW-846 1010B
Chromium VI SM 3500-Cr D	Flashpoint SW-846 1020C
Corrosivity SM2330 B	Formaldehyde EPA 1667
Cyanide, Amenable SM4500-CN G	Formaldehyde SW-846 8315A
Cyanide, Amenable SW-846 9012B	Hexavalent Chromium SW-846 7196A
Cyanide, Available OIA-1677	Hexavalent Chromium SW-846 7199
Cyanide, Total ASTM D7511-12	Hydrazine
Cyanide, Total EPA 335.4	Phenolics, Total EPA 420.1
Cyanide, Total Kelada-01	Phenolics, Total EPA 420.4
Cyanide, Total QuikChem 10-204-00-1-X	Phenolics, Total SM5530 D
Cyanide, Total SM4500-CN E	Phenolics, Total SW-846 9065
Cyanide, Total SM4500-CN F	Phenolics, Total SW-846 9066
Cyanide, Total SW-846 9012B	Surfactants - MBAS SM5540 C

INORGANIC PHYSICAL PARAMETERS

Color SM2120 C
Color SM2120 B
Color USGS I-1250-85
Conductivity EPA 120.1
Conductivity SM2510 B
Conductivity SW-846 9050A
Odor SM2150 B
pH EPA 150.1
pH EPA 150.2
pH SM4500-H⁺ B
pH SW-846 9040C
pH SW-846 9041A
pH ASTM 1293-99B
Turbidity EPA 180.1
Turbidity SM2130 B

INORGANIC SOLIDS

Settleable Solids (SS) SM2540 F
Total Dissolved Solids (TDS) SM2540 C
Total Dissolved Solids (TDS) USGS I-1750-85
Total Solids (TS) SM2540 B
Total Solids (TS) USGS I-3750-85
Total Suspended Solids (TSS) SM2540 D
Total Suspended Solids (TSS) USGS I-3765-85
Volatile Solids SM2540 E
Volatile Solids EPA 160.4

INORGANIC NUTRIENT PARAMETERS

Ammonia as N ASTM D6919-17
Ammonia as N EPA 350.1
Ammonia as N HACH 8038
Ammonia as N SM 4500-NH3 B
Ammonia as N SM 4500-NH3 C
Ammonia as N SM 4500-NH3 D
Ammonia as N SM 4500-NH3 E
Ammonia as N SM 4500-NH3 F
Ammonia as N SM 4500-NH3 G
Ammonia as N SM 4500-NH3 H

Ammonia as N Timberline
Ammonia as N USGS I-2522-90
Kjeldahl Nitrogen, Total EPA 351.1
Kjeldahl Nitrogen, Total EPA 351.2
Kjeldahl Nitrogen, Total HACH 10242
Kjeldahl Nitrogen, Total SM 4500-NH3 C
Kjeldahl Nitrogen, Total SM 4500-NH3 D
Kjeldahl Nitrogen, Total SM 4500-NH3 E
Kjeldahl Nitrogen, Total SM 4500-NH3 G
Kjeldahl Nitrogen, Total SM 4500-NH3 H

INORGANIC NUTRIENT PARAMETERS (Cont'd)

Kjeldahl Nitrogen, Total SM 4500-N _{org} B	Nitrite as N NECi Reductase
Kjeldahl Nitrogen, Total SM 4500-N _{org} C	Nitrite as N SM4110 B
Kjeldahl Nitrogen, Total SM 4500-N _{org} D	Nitrite as N SM4500-NO2 B
Kjeldahl Nitrogen, Total USGS I-4515-91	Nitrite as N SM4500-NO3 E
Nitrate as N EPA 300.0	Nitrite as N SM4500-NO3 F
Nitrate as N EPA 300.1	Nitrite as N SM4500-NO3 I
Nitrate as N EPA 352.1	Nitrite as N SmartChem 380-100D
Nitrate as N NECi Reductase	Nitrite SW-846 9056A
Nitrate as N SM4110 B	Nitrite as N Systea Easy (1-Reagent)
Nitrate as N SM 4500-NO3 H	Nitrite as N USGS I-2547-11
Nitrate as N SM4500-NO3 D	Nitrite as N USGS I-4540-85
Nitrate as N SM4500-NO3 I	Orthophosphate as P EPA 300.0
Nitrate SW-846 9056A	Orthophosphate as P EPA 300.1
Nitrate as N Systea Easy (1-Reagent)	Orthophosphate as P EPA 365.1
Nitrate-Nitrite as N EPA 300.0	Orthophosphate as P EPA 365.3
Nitrate-Nitrite as N EPA 300.1	Orthophosphate as P HACH 8048
Nitrate-Nitrite as N EPA 353.2	Orthophosphate as P SM4110 B
Nitrate-Nitrite as N NECi Reductase	Orthophosphate as P SM4500-P E
Nitrate-Nitrite as N SM4110 B	Orthophosphate as P SM4500-P F
Nitrate-Nitrite as N SM4110 C	Orthophosphate as P SmartChem 410-200E
Nitrate-Nitrite as N SM4500-NO3 E	Orthophosphate as P SW-846 9056A
Nitrate-Nitrite as N SM4500-NO3 F	Phosphorus, Total EPA 200.7
Nitrate-Nitrite as N SM4500-NO3 I	Phosphorus, Total EPA 365.1
Nitrate-Nitrite as N Systea Easy (1-Reagent)	Phosphorus, Total EPA 365.3
Nitrate-Nitrite as N USGS I-2547-11	Phosphorus, Total EPA 365.4
Nitrite as N EPA 300.0	Phosphorus, Total SM 4500-P E
Nitrite as N EPA 300.1	Phosphorus, Total SM 4500-P (F-H)
Nitrite as N EPA 353.2	Phosphorus, Total SW-846 6010D
Nitrite as N HACH 8507	

METALS

Aluminum EPA 200.5	Aluminum USGS I-4472-97	Antimony USGS I-4472-97
Aluminum EPA 200.7	Antimony EPA 200.5	Arsenic EPA 200.5
Aluminum EPA 200.8	Antimony EPA 200.7	Arsenic EPA 200.7
Aluminum EPA 200.9	Antimony EPA 200.8	Arsenic EPA 200.8
Aluminum SM3111D	Antimony EPA 200.9	Arsenic EPA 200.9
Aluminum SM3113B	Antimony SM3113B	Arsenic SM3113B
Aluminum SM3120B	Antimony SM3120B	Arsenic SM3114B
Aluminum SW-846 6010D	Antimony SW-846 6010D	Arsenic SM3120B
Aluminum SW-846 6020B	Antimony SW-846 6020B	Arsenic SW-846 6010D
Aluminum SW-846 7000B	Antimony SW-846 7000B	Arsenic SW-846 6020B
Aluminum USGS I-4471-97	Antimony SW-846 7010	Arsenic SW-846 7010

METALS (Cont'd)

Arsenic USGS I-4020-05	Calcium EPA 200.8	Iron EPA 200.7
Barium EPA 200.5	Calcium SM3111B	Iron EPA 200.8
Barium EPA 200.7	Calcium SM3120B	Iron EPA 200.9
Barium EPA 200.8	Calcium SM3500-Ca B	Iron SM3111B
Barium SM3111D	Calcium SW-846 6010D	Iron SM3113B
Barium SM3113B	Calcium SW-846 6020B	Iron SM3120B
Barium SM3120B	Calcium SW-846 7000B	Iron SM3500-Fe B
Barium SW-846 6010D	Calcium USGS I-4471-97	Iron SW-846 6010D
Barium SW-846 6020B	Chromium EPA 200.5	Iron SW-846 6020B
Barium SW-846 7000B	Chromium EPA 200.7	Iron SW-846 7000B
Barium USGS I-4471-97	Chromium EPA 200.8	Iron USGS I-4471-97
Barium USGS I-4472-97	Chromium EPA 200.9	Lead ASTM D3559
Beryllium EPA 200.5	Chromium SM3111B	Lead EPA 200.5
Beryllium EPA 200.7	Chromium SM3113B	Lead EPA 200.7
Beryllium EPA 200.8	Chromium SM3120B	Lead EPA 200.8
Beryllium EPA 200.9	Chromium SW-846 6010D	Lead EPA 200.9
Beryllium SM3111D	Chromium SW-846 6020B	Lead SM3111 B
Beryllium SM3113B	Chromium SW-846 7000B	Lead SM3113B
Beryllium SM3120B	Chromium USGS I-4020-05	Lead SM3120 B
Beryllium SW-846 6010D	Cobalt EPA 200.7	Lead SW-846 6010D
Beryllium SW-846 6020B	Cobalt EPA 200.8	Lead SW-846 6020B
Beryllium SW-846 7000B	Cobalt EPA 200.9	Lead SW-846 7000B
Beryllium USGS I-4472-97	Cobalt SM3111B	Lead SW-846 7010
Boron EPA 200.5	Cobalt SM3113B	Lead USGS I-4472-97
Boron EPA 200.7	Cobalt SM3120B	Magnesium EPA 200.5
Boron EPA 200.8	Cobalt SW-846 6010D	Magnesium EPA 200.7
Boron SM3120B	Cobalt SW-846 6020B	Magnesium EPA 200.8
Boron SW-846 6010D	Cobalt SW-846 7000B	Magnesium SM3111B
Boron USGS I-4471-97	Cobalt USGS I-4020-05	Magnesium SM3120B
Boron USGS I-4472-97	Copper ASTM D1688	Magnesium SW-846 6010D
Cadmium EPA 200.5	Copper EPA 200.5	Magnesium SW-846 6020B
Cadmium EPA 200.7	Copper EPA 200.7	Magnesium SW-846 7000B
Cadmium EPA 200.8	Copper EPA 200.8	Magnesium USGS I-4471-97
Cadmium EPA 200.9	Copper EPA 200.9	Manganese EPA 200.5
Cadmium SM3111B	Copper SM3111B	Manganese EPA 200.7
Cadmium SM3113B	Copper SM3113B	Manganese EPA 200.8
Cadmium SM3120 B	Copper SM3120B	Manganese EPA 200.9
Cadmium SW-846 6010D	Copper SW-846 6010D	Manganese SM3111B
Cadmium SW-846 6020B	Copper SW-846 6020B	Manganese SM3113B
Cadmium SW-846 7000B	Copper SW-846 7000B	Manganese SM3120B
Cadmium SW-846 7010	Copper USGS I-4020-05	Manganese SW-846 6010D
Cadmium USGS I-4472-97	Copper USGS I-4471-97	Manganese SW-846 6020B
Calcium EPA 200.5	Gold SM3111B	Manganese SW-846 7000B
Calcium EPA 200.7	Iron EPA 200.5	Manganese USGS I-4471-97

METALS (Cont'd)

Manganese USGS I-4472-97	Selenium EPA 200.9	Thallium SM3111B
Mercury EPA 245.1	Selenium SM3113B	Thallium SM3113B
Mercury EPA 245.2	Selenium SM3114B	Thallium SM3120 B
Mercury EPA 1631E	Selenium SM3120B	Thallium SW-846 6010D
Mercury SM3112B	Selenium SW-846 6010D	Thallium SW-846 6020B
Mercury SW-846 6020B	Selenium SW-846 6020B	Thallium SW-846 7000B
Mercury SW-846 7470A	Selenium SW-846 7010	Thallium SW-846 7010
Mercury USGS I-4464-01	Selenium USGS I-4020-05	Thallium USGS I-4472-97
Molybdenum EPA 200.7	Silver EPA 200.5	Tin EPA 200.5
Molybdenum EPA 200.8	Silver EPA 200.7	Tin EPA 200.7
Molybdenum SM3113 B	Silver EPA 200.8	Tin EPA 200.8
Molybdenum SM3120 B	Silver EPA 200.9	Tin EPA 200.9
Molybdenum SW-846 6010D	Silver SM3111B	Tin SM3111 B
Molybdenum SW-846 7000B	Silver SM3113B	Tin SM3113 B
Molybdenum USGS I-4472-97	Silver SM3120B	Tin SW-846 6010D
Nickel EPA 200.5	Silver SW-846 6010D	Titanium EPA 200.7
Nickel EPA 200.7	Silver SW-846 6020B	Titanium EPA 200.8
Nickel EPA 200.8	Silver SW-846 7000B	Titanium SW-846 6010D
Nickel EPA 200.9	Silver SW-846 7010	Uranium EPA 200.8
Nickel SM3111B	Silver USGS I-4471-97	Vanadium EPA 200.5
Nickel SM3113B	Silver USGS I-4472-97	Vanadium EPA 200.7
Nickel SM3120B	Sodium EPA 200.5	Vanadium EPA 200.8
Nickel SW-846 6010D	Sodium EPA 200.7	Vanadium SM3120B
Nickel SW-846 6020B	Sodium EPA 200.8	Vanadium SW-846 6010D
Nickel SW-846 7000B	Sodium SM3111B	Vanadium SW-846 6020B
Nickel USGS I-4020-05	Sodium SM3120B	Vanadium SW-846 7000B
Palladium SM3111B	Sodium SW-846 6010D	Vanadium USGS I-4020-05
Platinum SM3111B	Sodium SW-846 6020B	Zinc EPA 200.5
Potassium EPA 200.7	Sodium SW-846 7000B	Zinc EPA 200.7
Potassium EPA 200.8	Sodium USGS I-4471-97	Zinc EPA 200.8
Potassium SM3111B	Strontium EPA 200.7	Zinc SM3111B
Potassium SM3120B	Strontium SW-846 6010D	Zinc SM3120B
Potassium SW-846 6010D	Strontium SW-846 7000B	Zinc SW-846 6010D
Potassium SW-846 6020B	Strontium USGS I-4472-97	Zinc SW-846 6020B
Potassium SW-846 7000B	Thallium EPA 200.7	Zinc SW-846 7000B
Selenium EPA 200.5	Thallium EPA 200.8	Zinc USGS I-4020-05
Selenium EPA 200.7	Thallium EPA 200.9	Zinc USGS I-4471-97
Selenium EPA 200.8	Thallium EPA 279.2	

MICROBIOLOGY

Enterococci Enterolert
Enterococci EPA 1600 (mEI Agar)
Enterococci SM9230C
Escherichia coli m-ColiBlue24 Enumeration
Escherichia coli EPA 1103.2 (mTEC)
Escherichia coli EPA 1603 (mTEC mod)
Escherichia coli EPA 1604 (MI Medium)
Escherichia coli SM9221F
Escherichia coli SM9222I
Escherichia coli SM9223B Colilert 18 Enumeration
Escherichia coli SM9223B Colilert Enumeration
Fecal Coliforms Colilert-18
Fecal coliforms SM9221B
Fecal coliforms SM9221E
Fecal coliforms SM9222D
Fecal Streptococci MF mEnterococcus Agar SM9230C
Fecal Streptococci MTF Azide/Dextrose SM9230B
Fecal Streptococci Plate Count (Pour Plate) EPA 600/8-78/017
Legionella CDC ELITE
Legionella ISO 11731
Microscopic Particulate Analysis EPA 910/9-92-029
Total coliforms SM9221B
Total coliforms SM9222B
Total coliforms SM9223B Colilert 18 Enumeration
Total coliforms SM9223B Colilert Enumeration

PERFLUORINATED ALKYL COMPOUNDS

Adsorbable Organic Fluorine (AOF) EPA 1621
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11C1-PF3OUdS) EPA 1633A
4,8-dioxa-3H-perfluorononanoic acid (ADONA) EPA 1633A
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9C1-PF3ONS) EPA 1633A
Hexafluoropropylene oxide dimer acid (HFPO-DA) EPA 1633A
Perfluorobutanesulfonic acid (PFBS) EPA 1633A
Perfluorodecanoic acid (PFDA) EPA 1633A
Perfluorododecanoic acid (PFDoA) EPA 1633A
Perfluoroheptanoic acid (PFHpA) EPA 1633A
Perfluorohexanesulfonic acid (PFHxS) EPA 1633A
Perfluorohexanoic acid (PFHxA) EPA 1633A
Perfluorononanoic acid (PFNA) EPA 1633A
Perfluorooctanesulfonic acid (PFOS) EPA 1633A
Perfluorooctanoic acid (PFOA) EPA 1633A

PERFLUORINATED ALKYL COMPOUNDS (Cont'd)

Perfluoroundecanoic acid (PFUnA) EPA 1633A
1H, 1H, 2H, 2H-Perfluorohexane sulfonic acid (4:2FTS) EPA 1633A
1H, 1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS) EPA 1633A
1H, 1H, 2H, 2H-Perfluorodecane sulfonic acid (8:2FTS) EPA 1633A
Nonafluoro-3,6-dioxahexanoic acid (NFDHA) EPA 1633A
Perfluorobutanoic acid (PFBA) EPA 1633A
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) EPA 1633A
Perfluoroheptanesulfonic acid (PFHpS) EPA 1633A
Perfluoro-4-methoxybutanoic acid (PFMBA) EPA 1633A
Perfluoro-3-methoxypropanoic acid (PFMPA) EPA 1633A
Perfluoropentanoic acid (PFPeA) EPA 1633A
Perfluoropentanesulfonic acid (PFPeS) EPA 1633A
N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA) EPA 1633A
N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA) EPA 1633A
3-Perfluoropropyl propanoic acid (3:3FTCA) EPA 1633A
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) EPA 1633A
3-Perfluoroheptyl propanoic acid (7:3FTCA) EPA 1633A
N-ethyl perfluorooctanesulfonamidoethanol (NEtFOSE) EPA 1633A
N-methyl perfluorooctanesulfonamidoethanol (NMeFOSE) EPA 1633A
N-ethyl perfluorooctanesulfonamide (NEtFOSA) EPA 1633A
N-methyl perfluorooctanesulfonamide (NMeFOSA) EPA 1633A
Perfluorooctanesulfonamide (PFOSA) EPA 1633A
Perfluorododecanesulfonic acid (PFDoS) EPA 1633A
Perfluorododecanesulfonic acid (PFDS) EPA 1633A
Perfluorononanesulfonic acid (PFNS) EPA 1633A
Perfluorotetradecanoic acid (PFTeDA) EPA 1633A
Perfluorotridecanoic acid (PFTrDA) EPA 1633A

RADIOCHEMICALS

Alpha-Emitting Radium Isotopes
SW-846 9315
Gross alpha EPA 900.0
Gross alpha SM7110B
Gross alpha SW-846 9310
Gross beta EPA 900.0
Gross beta SM7110B

Gross beta SW-846 9310
Radium 228 SW-846 9320
Radium, Total EPA 903.0
Radium, Total EPA 903.1
Radium, Total SM7500Ra B
Radium, Total SM7500Ra C

PESTICIDES

4,4-DDD' EPA 608.3	Endosulfan I SW-846 8081B
4,4-DDD' SW-846 8081B	Endosulfan II EPA 608.3
4,4-DDE' EPA 608.3	Endosulfan II SW-846 8081B
4,4'-DDE SW-846 8081B	Endosulfan Sulfate EPA 608.3
4,4'-DDE USGS O-1126-95	Endosulfan Sulfate SW-846 8081B
4,4'-DDT EPA 608.3	Endrin Aldehyde EPA 608.3
4,4'-DDT SW-846 8081B	Endrin Aldehyde SW-846 8081B
Alachlor EPA 608.3	Endrin EPA 608.3
Aldrin EPA 608.3	Endrin SW-846 8081B
Aldrin SW-846 8081B	Endrin Ketone EPA 608.3
alpha-BHC EPA 608.3	Endrin Ketone SW-846 8081B
alpha-BHC SW-846 8081B	gamma-BHC (Lindane) EPA 608.3
alpha-BHC USGS O-1126-95	gamma-BHC (Lindane) SW-846 8081B
alpha-Chlordane SW-846 8081B	gamma-Chlordane SW-846 8081B
Atrazine EPA 608.3	Heptachlor EPA 608.3
Atrazine USGS O-1126-95	Heptachlor Epoxide EPA 608.3
beta-BHC EPA 608.3	Heptachlor Epoxide SW-846 8081B
beta-BHC SW-846 8081B	Heptachlor SW-846 8081B
Carbaryl USGS O-1126-95	Isodrin EPA 608.3
Carbofuran USGS O-1126-95	Isodrin SW-846 8081B
Chlordane, Technical EPA 608.3	Methoxychlor EPA 608.3
Chlordane, Technical SW-846 8081B	Methoxychlor SW-846 8081B
delta-BHC EPA 608.3	Mirex EPA 608.3
delta-BHC SW-846 8081B	Mirex SW-846 8081B
Dieldrin EPA 608.3	Simazine EPA 608.3
Dieldrin SW-846 8081B	Simazine USGS O-1126-95
Dieldrin USGS O-1126-95	Toxaphene EPA 608.3
Endosulfan I EPA 608.3	Toxaphene SW-846 8081B

POLYCHLORINATED BIPHENYLS

PCB-1016 EPA 608.3	PCB-1232 SW-846 8082A	PCB-1254 EPA 608.3
PCB-1016 EPA 625.1	PCB-1232 SW-846 8270E	PCB-1254 EPA 625.1
PCB-1016 SW-846 8082A	PCB-1242 EPA 608.3	PCB-1254 SW-846 8082A
PCB-1016 SW-846 8270E	PCB-1242 EPA 625.1	PCB-1254 SW-846 8270E
PCB-1221 EPA 608.3	PCB-1242 SW-846 8082A	PCB-1260 EPA 608.3
PCB-1221 EPA 625.1	PCB-1242 SW-846 8270E	PCB-1260 EPA 625.1
PCB-1221 SW-846 8082A	PCB-1248 EPA 608.3	PCB-1260 SW-846 8082A
PCB-1221 SW-846 8270E	PCB-1248 EPA 625.1	PCB-1260 SW-846 8270E
PCB-1232 EPA 608.3	PCB-1248 SW-846 8082A	Polychlorinated Biphenyls
PCB-1232 EPA 625.1	PCB-1248 SW-846 8270E	(Congeners) EPA 1668C

SEMIVOLATILES

1,2,4-Trichlorobenzene EPA 625.1
1,2,4-Trichlorobenzene SW-846 8270E
1,2,4-Trichlorobenzene USGS O-3116-87
1-Chloronaphthalene EPA 625.1
1-Chloronaphthalene SW-846 8270E
1,4-Dioxane SW-846 8270E
2,4,5-Trichlorophenol EPA 625.1
2,4,5-Trichlorophenol SW-846 8270E
2,4,6-Trichlorophenol EPA 625.1
2,4,6-Trichlorophenol SW-846 8270E
2,4,6-Trichlorophenol USGS O-3116-87
2,4-Dichlorophenol EPA 625.1
2,4-Dichlorophenol SW-846 8270E
2,4-Dichlorophenol USGS O-3116-87
2,4-Dimethylphenol EPA 625.1
2,4-Dimethylphenol SW-846 8270E
2,4-Dimethylphenol USGS O-3116-87
2,4-Dinitrophenol EPA 625.1
2,4-Dinitrophenol SW-846 8270E
2,4-Dinitrophenol USGS O-3116-87
2,4-Dinitrotoluene EPA 625.1
2,4-Dinitrotoluene SW-846 8270E
2,4-Dinitrotoluene SW-846 8330A
2,4-Dinitrotoluene USGS O-3116-87
2,6-Dichlorophenol EPA 625.1
2,6-Dichlorophenol SW-846 8270E
2,6-Dinitrotoluene EPA 625.1
2,6-Dinitrotoluene SW-846 8270E
2,6-Dinitrotoluene SW-846 8330A
2,6-Dinitrotoluene USGS O-3116-87
2-Chloronaphthalene EPA 625.1
2-Chloronaphthalene SW-846 8270E
2-Chloronaphthalene USGS O-3116-87
2-Chlorophenol EPA 625.1
2-Chlorophenol SW-846 8270E
2-Chlorophenol USGS O-3116-87
2-Methyl-4,6-dinitrophenol EPA 625.1
2-Methyl-4,6-dinitrophenol SW-846 8270E
2-Methylnaphthalene EPA 625.1
2-Methylnaphthalene SW-846 8270E
2-Methylnaphthalene SW-846 8270E SIM
2-Methylphenol EPA 625.1
2-Methylphenol SW-846 8270E
2-Nitroaniline EPA 625.1
2-Nitroaniline SW-846 8270E
2-Nitrophenol EPA 625.1
2-Nitrophenol SW-846 8270E
2-Nitrophenol USGS O-3116-87
3,3'-Dichlorobenzidine EPA 625.1
3,3'-Dichlorobenzidine SW-846 8270E
3,3'-Dichlorobenzidine USGS O-3116-87
3+4-Methylphenol EPA 625.1
3+4-Methylphenol SW-846 8270E
3-Nitroaniline EPA 625.1
3-Nitroaniline SW-846 8270E
4-Bromophenyl phenyl ether EPA 625.1
4-Bromophenyl phenyl ether SW-846 8270E
4-Bromophenyl phenyl ether USGS O-3116-87
4-Chloro-3-methylphenol EPA 625.1
4-Chloro-3-methylphenol SW-846 8270E
4-Chloro-3-methylphenol USGS O-3116-87
4-Chloroaniline EPA 625.1
4-Chloroaniline SW-846 8270E
4-Chlorophenyl phenyl ether EPA 625.1
4-Chlorophenyl phenyl ether SW-846 8270E
4-Chlorophenyl phenyl ether USGS O-3116-87
4-Nitroaniline EPA 625.1
4-Nitroaniline SW-846 8270E
4-Nitrophenol EPA 625.1
4-Nitrophenol SW-846 8270E
Acenaphthene EPA 625.1
Acenaphthene SW-846 8100
Acenaphthene SW-846 8270E
Acenaphthene SW-846 8270E SIM
Acenaphthene USGS O-3116-87
Acenaphthylene EPA 625.1
Acenaphthylene SW-846 8100
Acenaphthylene SW-846 8270E
Acenaphthylene SW-846 8270E SIM
Acenaphthylene USGS O-3116-87
Alachlor EPA 625.1
Alachlor USGS O-3116-87
Alachlor SW-846 8270E
Anthracene EPA 625.1
Anthracene SW-846 8100
Anthracene SW-846 8270E
Anthracene SW-846 8270E SIM
Anthracene USGS O-3116-87

SEMIVOLATILES (Cont'd)

Atrazine EPA 625.1
Atrazine SW-846 8141B
Atrazine SW-846 8270E
Atrazine USGS O-3116-87
Benzidine EPA 625.1
Benzidine SW-846 8270E
Benzidine USGS O-3116-87
Benzo(a)anthracene EPA 625.1
Benzo(a)anthracene SW-846 8100
Benzo(a)anthracene SW-846 8270E
Benzo(a)anthracene SW-846 8270E SIM
Benzo(a)anthracene USGS O-3116-87
Benzo(a)pyrene EPA 625.1
Benzo(a)pyrene SW-846 8100
Benzo(a)pyrene SW-846 8270E
Benzo(a)pyrene SW-846 8270E SIM
Benzo(a)pyrene USGS O-3116-87
Benzo(b)fluoranthene EPA 625.1
Benzo(b)fluoranthene SW-846 8100
Benzo(b)fluoranthene SW-846 8270E
Benzo(b)fluoranthene SW-846 8270E SIM
Benzo(b)fluoranthene USGS O-3116-87
Benzo(g,h,i)perylene EPA 625.1
Benzo(g,h,i)perylene SW-846 8100
Benzo(g,h,i)perylene SW-846 8270E
Benzo(g,h,i)perylene SW-846 8270E SIM
Benzo(g,h,i)perylene USGS O-3116-87
Benzo(k)fluoranthene EPA 625.1
Benzo(k)fluoranthene SW-846 8100
Benzo(k)fluoranthene SW-846 8270E
Benzo(k)fluoranthene SW-846 8270E SIM
Benzo(k)fluoranthene USGS O-3116-87
Benzyl butyl phthalate EPA 625.1
Benzyl butyl phthalate SW-846 8270E
Benzyl butyl phthalate USGS O-3116-87
bis(2-Chloroethoxy)methane EPA 625.1
bis(2-Chloroethoxy)methane SW-846 8270E
bis(2-Chloroethoxy)methane USGS O-3116-87
bis(2-Chloroisopropyl) ether (2,2'-Oxybis[1-chloropropane]) EPA 625.1
bis(2-Chloroisopropyl) ether (2,2'-Oxybis[1-chloropropane]) SW-846 8270E
bis(2-Chloroisopropyl) ether (2,2'-Oxybis[1-chloropropane]) USGS O-3116-87
bis(2-chloroethyl) ether EPA 625.1
bis(2-chloroethyl) ether SW-846 8270E
bis(2-chloroethyl) ether USGS O-3116-87
bis(2-Ethylhexyl)phthalate EPA 625.1
bis(2-Ethylhexyl)phthalate SW-846 8270E
bis(2-Ethylhexyl)phthalate USGS O-3116-87
Carbazole EPA 625.1
Carbazole SW-846 8270E
Chrysene EPA 625.1
Chrysene SW-846 8100
Chrysene SW-846 8270E
Chrysene SW-846 8270E SIM
Chrysene USGS O-3116-87
Dibenz(a,h)anthracene EPA 625.1
Dibenz(a,h)anthracene SW-846 8100
Dibenz(a,h)anthracene SW-846 8270E
Dibenz(a,h)anthracene SW-846 8270E SIM
Dibenz(a,h)anthracene USGS O-3116-87
Dibenzofuran EPA 625.1
Dibenzofuran SW-846 8270E
Dibenzofuran SW-846 8270E SIM
Dibenzofuran USGS O-3116-87
Diethyl phthalate EPA 625.1
Diethyl phthalate SW-846 8270E
Diethyl phthalate USGS O-3116-87
Dimethyl phthalate EPA 625.1
Dimethyl phthalate SW-846 8270E
Dimethyl phthalate USGS O-3116-87
Di-n-butyl phthalate EPA 625.1
Di-n-butyl phthalate SW-846 8270E
Di-n-butyl phthalate USGS O-3116-87
Di-n-octyl phthalate EPA 625.1
Di-n-octyl phthalate SW-846 8270E
Di-n-octyl phthalate USGS O-3116-87
Dinoseb EPA 625.1
Dinoseb SW-846 8270E
Fluoranthene EPA 625.1
Fluoranthene SW-846 8100
Fluoranthene SW-846 8270E
Fluoranthene SW-846 8270E SIM
Fluoranthene USGS O-3116-87
Fluorene EPA 625.1
Fluorene SW-846 8270E
Fluorene SW-846 8270E SIM

SEMIVOLATILES (Cont'd)

Fluorene USGS O-3116-87	N-nitrosodimethylamine EPA 625.1
Hexachlorobenzene EPA 625.1	N-nitrosodimethylamine SW-846 8270E
Hexachlorobenzene SW-846 8270E	N-nitrosodimethylamine USGS O-3116-87
Hexachlorobenzene USGS O-3116-87	N-Nitrosodi-n-propylamine EPA 625.1
Hexachlorobutadiene EPA 625.1	N-Nitrosodi-n-propylamine SW-846 8270E
Hexachlorobutadiene SW-846 8270E	N-Nitrosodi-n-propylamine USGS O-3116-87
Hexachlorobutadiene USGS O-3116-87	N-nitrosodiphenylamine EPA 625.1
Hexachlorocyclopentadiene EPA 625.1	N-nitrosodiphenylamine SW-846 8270E
Hexachlorocyclopentadiene SW-846 8270E	N-nitrosodiphenylamine USGS O-3116-87
Hexachloroethane EPA 625.1	Pentachlorophenol EPA 625.1
Hexachloroethane SW-846 8270E	Pentachlorophenol SW-846 8270E
Hexachloroethane USGS O-3116-87	Phenanthrene EPA 625.1
Indeno(1,2,3-cd)pyrene EPA 625.1	Phenanthrene SW-846 8100
Indeno(1,2,3-cd)pyrene SW-846 8100	Phenanthrene SW-846 8270E
Indeno(1,2,3-cd)pyrene SW-846 8270E	Phenanthrene SW-846 8270E SIM
Indeno(1,2,3-cd)pyrene SW-846 8270E SIM	Phenanthrene USGS O-3116-87
Indeno(1,2,3-cd)pyrene USGS O-3116-87	Phenol EPA 625.1
Isophorone EPA 625.1	Phenol SW-846 8270E
Isophorone SW-846 8270E	Phenol USGS O-3116-87
Isophorone USGS O-3116-87	Pyrene EPA 625.1
Naphthalene EPA 625.1	Pyrene SW-846 8100
Naphthalene SW-846 8100	Pyrene SW-846 8270E
Naphthalene SW-846 8270E	Pyrene SW-846 8270E SIM
Naphthalene SW-846 8270E SIM	Pyrene USGS O-3116-87
Naphthalene USGS O-3116-87	Pyridine EPA 625.1
Nitrobenzene EPA 625.1	Pyridine SW-846 8270E
Nitrobenzene SW-846 8270E	Simazine EPA 625.1
Nitrobenzene SW-846 8330A	Simazine SW-846 8141B
Nitrobenzene USGS O-3116-87	Simazine USGS O-3116-87

SOLVENTS

CT Extractable Petroleum Hydrocarbons (ETPH)	Oil and Grease SGT EPA 1664B
MA Volatile Petroleum Hydrocarbons (VPH)	Oil and Grease SGT SW-846 9070A
MA Extractable Petroleum Hydrocarbons (EPH)	Oil and Grease SW-846 9070A
Diesel Range Organics (DRO) SW-846 8015C	Total Organic Halides (TOX) EPA 9020B
Gasoline Range Organics (GRO) SW-846 8015C	Total Organic Halides (TOX) EPA 9022
Oil and Grease EPA 1664A	Total Organic Halides (TOX) SM 5320B
Oil and Grease EPA 1664B	Total Organic Halides SW-846 9020B
Oil and Grease SGT EPA 1664A	

VOLATILE ORGANICS

1,1,1,2-Tetrachloroethane EPA 624.1
1,1,1,2-Tetrachloroethane SW-846 8260D
1,1,1,2-Tetrachloroethane USGS O-4127-96
1,1,1-Trichloroethane EPA 1624B
1,1,1-Trichloroethane EPA 624.1
1,1,1-Trichloroethane SW-846 8260D
1,1,1-Trichloroethane USGS O-4127-96
1,1,2,2-Tetrachloroethane EPA 1624B
1,1,2,2-Tetrachloroethane EPA 624.1
1,1,2,2-Tetrachloroethane SW-846 8260D
1,1,2,2-Tetrachloroethane USGS O-4127-96
1,1,2-Trichloroethane EPA 1624B
1,1,2-Trichloroethane EPA 624.1
1,1,2-Trichloroethane SW-846 8260D
1,1,2-Trichloroethane USGS O-4127-96
1,1-Dichloroethane EPA 1624B
1,1-Dichloroethane EPA 624.1
1,1-Dichloroethane SW-846 8260D
1,1-Dichloroethane USGS O-4127-96
1,1-Dichloroethene EPA 1624B
1,1-Dichloroethene EPA 624.1
1,1-Dichloroethene SW-846 8260D
1,1-Dichloroethene USGS O-4127-96
1,2,4-Trimethylbenzene EPA 624.1
1,2,4-Trimethylbenzene SW-846 8260D
1,2,4-Trimethylbenzene USGS O-4127-96
1,2-Dibromo-3-chloropropane (DBCP) SW-846 8011
1,2-Dibromo-3-chloropropane SW-846 8260D
1,2-Dibromoethane (EDB) SW-846 8260D
1,2-Dibromoethane (EDB, Ethylene dibromide) SW-846 8011
1,2-Dichlorobenzene EPA 624.1
1,2-Dichlorobenzene SW-846 8260D
1,2-Dichlorobenzene USGS O-4127-96
1,2-Dichloroethane EPA 1624B
1,2-Dichloroethane EPA 624.1
1,2-Dichloroethane SW-846 8260D
1,2-Dichloroethane USGS O-4127-96
1,2-Dichloropropane EPA 1624B
1,2-Dichloropropane EPA 624.1
1,2-Dichloropropane SW-846 8260D
1,2-Dichloropropane USGS O-4127-96
1,3,5-Trimethylbenzene EPA 624.1
1,3,5-Trimethylbenzene SW-846 8260D
1,3,5-Trimethylbenzene USGS O-4127-96
1,3-Dichlorobenzene EPA 624.1
1,3-Dichlorobenzene SW-846 8260D
1,3-Dichlorobenzene USGS O-4127-96
1,4-Dichlorobenzene EPA 624.1
1,4-Dichlorobenzene SW-846 8260D
1,4-Dichlorobenzene USGS O-4127-96
1,4-Dioxane EPA 624.1
1,4-Dioxane SW-846 8260D
1,4-Dioxane SW-846 8260D SIM
2-Butanone SW-846 8260D
2-Chloroethylvinyl Ether EPA 1624B
2-Chloroethylvinyl Ether EPA 624.1
2-Chloroethylvinyl Ether SW-846 8260D
2-Chloroethylvinyl Ether USGS O-4127-96
2-Chlorotoluene EPA 624.1
2-Chlorotoluene SW-846 8260D
2-Chlorotoluene USGS O-4127-96
2-Hexanone EPA 624.1
2-Hexanone SW-846 8260D
2-Hexanone USGS O-4127-96
4-Chlorotoluene EPA 624.1
4-Chlorotoluene SW-846 8260D
4-Chlorotoluene USGS O-4127-96
4-Methyl-2-pentanone (MIBK) EPA 1666A
4-Methyl-2-pentanone (MIBK) EPA 624.1
4-Methyl-2-pentanone (MIBK) SW-846 8260D
4-Methyl-2-pentanone (MIBK) USGS O-4127-96
Acetone EPA 1624B
Acetone EPA 624.1
Acetone SW-846 8260D
Acetone USGS O-4127-96
Acrolein EPA 1624B
Acrolein EPA 624.1
Acrolein SW-846 8260D
Acrolein USGS O-4127-96
Acrylonitrile EPA 1624B
Acrylonitrile EPA 624.1
Acrylonitrile SW-846 8260D
Benzene EPA 1624B
Benzene EPA 624.1
Benzene MA VPH

VOLATILE ORGANICS (Cont'd)

Benzene SW-846 8260D
Benzene USGS O-4127-96
Bromodichloromethane EPA 1624B
Bromodichloromethane EPA 624.1
Bromodichloromethane SW-846 8260D
Bromodichloromethane USGS O-4127-96
Bromoform EPA 1624B
Bromoform EPA 624.1
Bromoform SW-846 8260D
Bromoform USGS O-4127-96
Bromomethane EPA 1624B
Bromomethane EPA 624.1
Bromomethane SW-846 8260D
Bromomethane USGS O-4127-96
Carbon Disulfide EPA 624.1
Carbon Disulfide SW-846 8260D
Carbon Tetrachloride EPA 1624B
Carbon Tetrachloride EPA 624.1
Carbon Tetrachloride SW-846 8260D
Carbon Tetrachloride USGS O-4127-96
Chlorobenzene EPA 1624B
Chlorobenzene EPA 624.1
Chlorobenzene SW-846 8260D
Chlorobenzene USGS O-4127-96
Chloroethane EPA 1624B
Chloroethane EPA 624.1
Chloroethane SW-846 8260D
Chloroethane USGS O-4127-96
Chloroform EPA 1624B
Chloroform EPA 624.1
Chloroform SW-846 8260D
Chloroform USGS O-4127-96
Chloromethane EPA 1624B
Chloromethane EPA 624.1
Chloromethane SW-846 8260D
Chloromethane USGS O-4127-96
cis-1,2-Dichloroethene EPA 624.1
cis-1,2-Dichloroethene SW-846 8260D
cis-1,2-Dichloroethene USGS O-4127-96
cis-1,3-Dichloropropene EPA 1624B
cis-1,3-Dichloropropene EPA 624.1
cis-1,3-Dichloropropene SW-846 8260D
cis-1,3-Dichloropropene USGS O-4127-96
Dibromochloromethane EPA 1624B
Dibromochloromethane EPA 624.1
Dibromochloromethane SW-846 8260D
Dibromochloromethane USGS O-4127-96
Diisopropyl Ether (DIPE) EPA 1666A
Ethyl Acetate EPA 1666A
Ethyl Benzene EPA 1624B
Ethyl Benzene EPA 624.1
Ethyl Benzene SW-846 8260D
Ethyl Benzene USGS O-4127-96
Isobutyraldehyde EPA 1666A
Isopropyl Acetate EPA 1666A
Isopropyl Alcohol (2-Propanol) EPA 1666A
Isopropylbenzene EPA 624.1
Isopropylbenzene SW-846 8260D
Isopropylbenzene USGS O-4127-96
m+p Xylene EPA 1666A
Methyl Formate EPA 1666A
Methylene Chloride EPA 1624B
Methylene Chloride EPA 624.1
Methylene Chloride SW-846 8260D
Methylene Chloride USGS O-4127-96
Methyl-tert-butylether (MTBE) EPA 624.1
Methyl-tert-butylether (MTBE) SW-846 8260D
m-Xylene EPA 624.1
n-Amyl Acetate EPA 1666A
n-Amyl Alcohol EPA 1666A
n-butyl Acetate EPA 1666A
n-Butylbenzene EPA 624.1
n-Butylbenzene SW-846 8260D
n-Butylbenzene USGS O-4127-96
n-Heptane EPA 1666A
n-Hexane EPA 1666A
n-Propylbenzene EPA 624.1
n-Propylbenzene SW-846 8260D
n-Propylbenzene USGS O-4127-96
o-Xylene EPA 1666A
o-Xylene EPA 624.1
Pentachlorophenol USGS O-4127-96
p-Isopropyltoluene EPA 624.1
p-Isopropyltoluene SW-846 8260D
p-Xylene EPA 624.1
sec-Butylbenzene EPA 624.1
sec-Butylbenzene SW-846 8260D
sec-Butylbenzene USGS O-4127-96

VOLATILE ORGANICS (Cont'd)

Styrene EPA 624.1	trans-1,3-Dichloropropene EPA 624.1
Styrene SW-846 8260D	trans-1,3-Dichloropropene SW-846 8260D
Styrene USGS O-4127-96	trans-1,3-Dichloropropene USGS O-4127-96
tert-Butyl alcohol EPA 1666A	Trichloroethene EPA 1624B
tert-Butylbenzene EPA 624.1	Trichloroethene EPA 624.1
tert-Butylbenzene SW-846 8260D	Trichloroethene SW-846 8260D
tert-Butylbenzene USGS O-4127-96	Trichloroethene USGS O-4127-96
Tetrachloroethene EPA 1624B	Trichlorofluoromethane EPA 624.1
Tetrachloroethene EPA 624.1	Trichlorofluoromethane SW-846 8260D
Tetrachloroethene SW-846 8260D	Trichlorofluoromethane USGS O-4127-96
Tetrachloroethene USGS O-4127-96	Trichlorotrifluoroethane (Freon113) SW-846 8260D
Tetrahydrofuran EPA 1666A	Vinyl Chloride EPA 1624B
Toluene EPA 1624B	Vinyl Chloride EPA 624.1
Toluene EPA 624.1	Vinyl Chloride SW-846 8260D
Toluene SW-846 8260D	Vinyl Chloride USGS O-4127-96
Toluene USGS O-4127-96	Xylenes, Total EPA 1666A
trans-1,2-Dichloroethene EPA 1624B	Xylenes, Total EPA 624.1
trans-1,2-Dichloroethene EPA 624.1	Xylenes, Total SW-846 8260D
trans-1,2-Dichloroethene SW-846 8260D	Xylenes, Total USGS O-4127-96
trans-1,2-Dichloroethene USGS O-4127-96	
trans-1,3-Dichloropropene EPA 1624B	