



**COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF GENERAL SERVICES  
DIVISION OF CONSOLIDATED LABORATORY SERVICES**



**Certifies that**

**VA Laboratory ID#: 460174**

**SGS - Dayton**

2235 US Route 130

Dayton, NJ 08810

**Owner:** SGS NORTH AMERICA, INC.

**Operator:** SGS NORTH AMERICA INC. – DAYTON

**Responsible Official:** MARCUS MAGUIRE

Having met the requirements of 1 VAC 30-46 and  
having been found compliant with the 2016 TNI Standard approved by The NELAC Institute  
is hereby approved as an

**Accredited Environmental Laboratory**

As more fully described in the attached Scope of Accreditation

Effective Date: **September 15, 2025**

Expiration Date: **September 14, 2026**

**Certificate # 13637**

Continued accreditation status depends on successful ongoing participation in the program.  
Certificate to be conspicuously displayed at the laboratory.  
Not valid unless accompanied by a valid Virginia Environmental Laboratory Accreditation Program (VELAP)  
Scope of Accreditation.  
Customers are urged to verify the laboratory's current accreditation status.

Certificate Not Transferable

Denise M. Toney, Ph.D., HCLD  
DGS Deputy Director for Laboratories

Surrender Upon Revocation



Commonwealth of Virginia  
Department of General Services  
Division of Consolidated Laboratory Services



Scope of Accreditation

VELAP Certificate No.: 13637

SGS - Dayton

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AIR

| METHOD            | ANALYTE                                            | PRIMARY |
|-------------------|----------------------------------------------------|---------|
| EPA TO-15 2nd Ed. | 1,1,1-TRICHLOROETHANE                              | NJ      |
| EPA TO-15 2nd Ed. | 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113)  | NJ      |
| EPA TO-15 2nd Ed. | 1,1-DICHLOROETHANE                                 | NJ      |
| EPA TO-15 2nd Ed. | 1,2,4-TRICHLOROBENZENE                             | NJ      |
| EPA TO-15 2nd Ed. | 1,2-DIBROMO-3-CHLOROPROPANE (DBCP)                 | NJ      |
| EPA TO-15 2nd Ed. | 1,2-DICHLORO-1,1,2,2-TETRAFLUOROETHANE (FREON-114) | NJ      |
| EPA TO-15 2nd Ed. | 1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)           | NJ      |
| EPA TO-15 2nd Ed. | 1,2-EPOXYBUTANE                                    | NJ      |
| EPA TO-15 2nd Ed. | 1,3-BUTADIENE                                      | NJ      |
| EPA TO-15 2nd Ed. | 1,3-PROPANE SULTONE                                | NJ      |
| EPA TO-15 2nd Ed. | 1,4-DIOXANE (P-DIOXANE /1,4-DIETHYLENEOXIDE)       | NJ      |
| EPA TO-15 2nd Ed. | 2-BUTANONE (METHYL ETHYL KETONE, MEK)              | NJ      |
| EPA TO-15 2nd Ed. | 2-NITROPROPANE                                     | NJ      |
| EPA TO-15 2nd Ed. | ACETALDEHYDE                                       | NJ      |
| EPA TO-15 2nd Ed. | ACETOPHENONE                                       | NJ      |
| EPA TO-15 2nd Ed. | ACRYLAMIDE                                         | NJ      |
| EPA TO-15 2nd Ed. | ALLYL CHLORIDE (3-CHLOROPROPENE)                   | NJ      |
| EPA TO-15 2nd Ed. | BENZYL CHLORIDE                                    | NJ      |
| EPA TO-15 2nd Ed. | BIS(2-CHLOROETHYL) ETHER                           | NJ      |
| EPA TO-15 2nd Ed. | BROMODICHLOROMETHANE                               | NJ      |
| EPA TO-15 2nd Ed. | CARBON DISULFIDE                                   | NJ      |
| EPA TO-15 2nd Ed. | CARBONYL SULFIDE                                   | NJ      |
| EPA TO-15 2nd Ed. | CHLOROACETIC ACID                                  | NJ      |
| EPA TO-15 2nd Ed. | CHLORODIBROMOMETHANE                               | NJ      |
| EPA TO-15 2nd Ed. | CHLOROFORM                                         | NJ      |
| EPA TO-15 2nd Ed. | CHLOROPRENE (2-CHLORO-1,3-BUTADIENE)               | NJ      |
| EPA TO-15 2nd Ed. | CIS-1,3-DICHLOROPROPENE                            | NJ      |
| EPA TO-15 2nd Ed. | CYCLOHEXANE                                        | NJ      |
| EPA TO-15 2nd Ed. | DICHLORODIFLUOROMETHANE (FREON-12)                 | NJ      |
| EPA TO-15 2nd Ed. | DIMETHYL CARBAMOYL CHLORIDE                        | NJ      |
| EPA TO-15 2nd Ed. | EPICHLOROHYDRIN (1-CHLORO-2,3-EPOXYPROPANE)        | NJ      |

| METHOD            | ANALYTE                                             | PRIMARY |
|-------------------|-----------------------------------------------------|---------|
| EPA TO-15 2nd Ed. | 1,1,2,2-TETRACHLOROETHANE                           | NJ      |
| EPA TO-15 2nd Ed. | 1,1,2-TRICHLOROETHANE                               | NJ      |
| EPA TO-15 2nd Ed. | 1,1-DICHLOROETHYLENE                                | NJ      |
| EPA TO-15 2nd Ed. | 1,2,4-TRIMETHYLBENZENE                              | NJ      |
| EPA TO-15 2nd Ed. | 1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)         | NJ      |
| EPA TO-15 2nd Ed. | 1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)             | NJ      |
| EPA TO-15 2nd Ed. | 1,2-DICHLOROPROPANE                                 | NJ      |
| EPA TO-15 2nd Ed. | 1,3,5-TRIMETHYLBENZENE                              | NJ      |
| EPA TO-15 2nd Ed. | 1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)             | NJ      |
| EPA TO-15 2nd Ed. | 1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)             | NJ      |
| EPA TO-15 2nd Ed. | 2,2,4-TRIMETHYLPENTANE                              | NJ      |
| EPA TO-15 2nd Ed. | 2-METHYLPHENOL (O-CRESOL)                           | NJ      |
| EPA TO-15 2nd Ed. | 4-METHYL-2-PENTANONE (METHYL ISOBUTYL KETONE, MIBK) | NJ      |
| EPA TO-15 2nd Ed. | ACETONITRILE                                        | NJ      |
| EPA TO-15 2nd Ed. | ACROLEIN (PROPENAL)                                 | NJ      |
| EPA TO-15 2nd Ed. | ACRYLIC ACID                                        | NJ      |
| EPA TO-15 2nd Ed. | BENZENE                                             | NJ      |
| EPA TO-15 2nd Ed. | BETA-PROPIOLACTONE                                  | NJ      |
| EPA TO-15 2nd Ed. | BIS(CHLOROMETHYL)ETHER                              | NJ      |
| EPA TO-15 2nd Ed. | BROMOFORM                                           | NJ      |
| EPA TO-15 2nd Ed. | CARBON TETRACHLORIDE                                | NJ      |
| EPA TO-15 2nd Ed. | CATECHOL                                            | NJ      |
| EPA TO-15 2nd Ed. | CHLOROBENZENE                                       | NJ      |
| EPA TO-15 2nd Ed. | CHLOROETHANE (ETHYL CHLORIDE)                       | NJ      |
| EPA TO-15 2nd Ed. | CHLOROMETHYL METHYL ETHER                           | NJ      |
| EPA TO-15 2nd Ed. | CIS-1,2-DICHLOROETHENE                              | NJ      |
| EPA TO-15 2nd Ed. | CRESOL/CRESYLIC ACID (MIXED ISOMERS)                | NJ      |
| EPA TO-15 2nd Ed. | DIAZOMETHANE                                        | NJ      |
| EPA TO-15 2nd Ed. | DIETHYL SULFATE                                     | NJ      |
| EPA TO-15 2nd Ed. | DIMETHYL SULFATE                                    | NJ      |

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



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AIR

| <u>METHOD</u>                   | <u>ANALYTE</u>                                 | <u>PRIMARY</u> |
|---------------------------------|------------------------------------------------|----------------|
| EPA TO-15 2nd Ed.               | ETHYL ACETATE                                  | NJ             |
| EPA TO-15 2nd Ed.               | ETHYLBENZENE                                   | NJ             |
| EPA TO-15 2nd Ed.               | HEXACHLOROETHANE                               | NJ             |
| EPA TO-15 2nd Ed.               | ISOPHORONE                                     | NJ             |
| EPA TO-15 2nd Ed.               | M-XYLENE                                       | NJ             |
| EPA TO-15 2nd Ed.               | METHYL CHLORIDE<br>(CHLOROMETHANE)             | NJ             |
| EPA TO-15 2nd Ed.               | METHYL METHACRYLATE                            | NJ             |
| EPA TO-15 2nd Ed.               | METHYLENE CHLORIDE<br>(DICHLOROMETHANE)        | NJ             |
| EPA TO-15 2nd Ed.               | N-HEPTANE                                      | NJ             |
| EPA TO-15 2nd Ed.               | N-NITROSO-N-METHYLUREA                         | NJ             |
| EPA TO-15 2nd Ed.               | N-NITROSOMORPHOLINE                            | NJ             |
| EPA TO-15 2nd Ed.               | O-XYLENE                                       | NJ             |
| EPA TO-15 2nd Ed.               | PHENOL                                         | NJ             |
| EPA TO-15 2nd Ed.               | PROPIONALDEHYDE (PROPANAL)                     | NJ             |
| EPA TO-15 2nd Ed.               | PROPYLENE OXIDE                                | NJ             |
| EPA TO-15 2nd Ed.               | STYRENE OXIDE                                  | NJ             |
| EPA TO-15 2nd Ed.               | TETRAHYDROFURAN (THF)                          | NJ             |
| EPA TO-15 2nd Ed.               | TRANS-1,2-DICHLOROETHENE                       | NJ             |
| EPA TO-15 2nd Ed.               | TRICHLOROETHENE<br>(TRICHLOROETHYLENE)         | NJ             |
| EPA TO-15 2nd Ed.               | VINYL ACETATE                                  | NJ             |
| EPA TO-15 2nd Ed.               | VINYL CHLORIDE<br>(CHLOROETHENE)               | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | 2-CHLOROTOLUENE                                | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | 4-ETHYLTOLUENE                                 | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | DICHLOROFLUOROMETHANE<br>(FREON 21)            | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | ISOPROPYL ALCOHOL<br>(2-PROPANOL, ISOPROPANOL) | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | N-PROPYLBENZENE                                | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | TERT-BUTYL ALCOHOL<br>(2-METHYL-2-PROPANOL)    | NJ             |

| <u>METHOD</u>                   | <u>ANALYTE</u>                                                  | <u>PRIMARY</u> |
|---------------------------------|-----------------------------------------------------------------|----------------|
| EPA TO-15 2nd Ed.               | ETHYL ACRYLATE                                                  | NJ             |
| EPA TO-15 2nd Ed.               | HEXACHLOROBUTADIENE<br>(1,3-HEXACHLOROBUTADIENE)                | NJ             |
| EPA TO-15 2nd Ed.               | IODOMETHANE (METHYL IODIDE)                                     | NJ             |
| EPA TO-15 2nd Ed.               | ISOPROPYLBENZENE                                                | NJ             |
| EPA TO-15 2nd Ed.               | METHYL BROMIDE<br>(BROMOMETHANE)                                | NJ             |
| EPA TO-15 2nd Ed.               | METHYL ISOCYANATE                                               | NJ             |
| EPA TO-15 2nd Ed.               | METHYL TERT-BUTYL ETHER<br>(MTBE)                               | NJ             |
| EPA TO-15 2nd Ed.               | N,N-DIMETHYLFORMAMIDE                                           | NJ             |
| EPA TO-15 2nd Ed.               | N-HEXANE                                                        | NJ             |
| EPA TO-15 2nd Ed.               | N-NITROSODIMETHYLAMINE                                          | NJ             |
| EPA TO-15 2nd Ed.               | NITROBENZENE                                                    | NJ             |
| EPA TO-15 2nd Ed.               | P-XYLENE                                                        | NJ             |
| EPA TO-15 2nd Ed.               | PHOSGENE                                                        | NJ             |
| EPA TO-15 2nd Ed.               | PROPYLENE (PROPENE)                                             | NJ             |
| EPA TO-15 2nd Ed.               | STYRENE                                                         | NJ             |
| EPA TO-15 2nd Ed.               | TETRACHLOROETHENE<br>(PERCHLOROETHENE)                          | NJ             |
| EPA TO-15 2nd Ed.               | TOLUENE                                                         | NJ             |
| EPA TO-15 2nd Ed.               | TRANS-1,3-DICHLOROPROPENE<br>(TRANS-1,3-DICHLOROPROPYLENE)      | NJ             |
| EPA TO-15 2nd Ed.               | TRICHLOROFLUOROMETHANE<br>(FLUOROTRICHLOROMETHANE,<br>FREON 11) | NJ             |
| EPA TO-15 2nd Ed.               | VINYL BROMIDE (BROMOETHENE)                                     | NJ             |
| EPA TO-15 2nd Ed.               | XYLENE (TOTAL)                                                  | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | 2-HEXANONE                                                      | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | ACETONE                                                         | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | ETHANOL                                                         | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | N-BUTYLBENZENE                                                  | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | NAPHTHALENE                                                     | NJ             |
| EPA TO-15 2nd Ed. -<br>EXTENDED | TRIFLUOROMETHANE (FREON 23)                                     | NJ             |

DRINKING WATER

| <u>METHOD</u>   | <u>ANALYTE</u> | <u>PRIMARY</u> |
|-----------------|----------------|----------------|
| EPA 180.1 REV 2 | TURBIDITY      | NJ             |

| <u>METHOD</u> | <u>ANALYTE</u> | <u>PRIMARY</u> |
|---------------|----------------|----------------|
|---------------|----------------|----------------|

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|-------------------|------------------------------------------------------|---------|
| EPA 200.7 REV 4.4 | ALUMINUM                                             | NJ      |
| EPA 200.7 REV 4.4 | BERYLLIUM                                            | NJ      |
| EPA 200.7 REV 4.4 | CHROMIUM                                             | NJ      |
| EPA 200.7 REV 4.4 | IRON                                                 | NJ      |
| EPA 200.7 REV 4.4 | MANGANESE                                            | NJ      |
| EPA 200.7 REV 4.4 | SILICA AS SIO <sub>2</sub>                           | NJ      |
| EPA 200.7 REV 4.4 | SODIUM                                               | NJ      |
| EPA 200.8 REV 5.4 | ALUMINUM                                             | NJ      |
| EPA 200.8 REV 5.4 | ARSENIC                                              | NJ      |
| EPA 200.8 REV 5.4 | BERYLLIUM                                            | NJ      |
| EPA 200.8 REV 5.4 | CHROMIUM                                             | NJ      |
| EPA 200.8 REV 5.4 | LEAD                                                 | NJ      |
| EPA 200.8 REV 5.4 | NICKEL                                               | NJ      |
| EPA 200.8 REV 5.4 | SILVER                                               | NJ      |
| EPA 200.8 REV 5.4 | ZINC                                                 | NJ      |
| EPA 300.0 REV 2.1 | CHLORIDE                                             | NJ      |
| EPA 300.0 REV 2.1 | SULFATE                                              | NJ      |
| EPA 353.2 REV 2   | NITRATE AS N                                         | NJ      |
| EPA 504.1 REV 1.1 | 1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)          | NJ      |
| EPA 524.2 REV 4.1 | 1,1,2-TRICHLOROETHANE                                | NJ      |
| EPA 524.2 REV 4.1 | 1,2,4-TRICHLOROBENZENE                               | NJ      |
| EPA 524.2 REV 4.1 | 1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)             | NJ      |
| EPA 524.2 REV 4.1 | 1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)              | NJ      |
| EPA 524.2 REV 4.1 | BROMODICHLOROMETHANE                                 | NJ      |
| EPA 524.2 REV 4.1 | CARBON TETRACHLORIDE                                 | NJ      |
| EPA 524.2 REV 4.1 | CHLORODIBROMOMETHANE                                 | NJ      |
| EPA 524.2 REV 4.1 | CIS-1,2-DICHLOROETHENE                               | NJ      |
| EPA 524.2 REV 4.1 | METHYLENE CHLORIDE (DICHLOROMETHANE)                 | NJ      |
| EPA 524.2 REV 4.1 | TETRACHLOROETHENE (PERCHLOROETHENE)                  | NJ      |
| EPA 524.2 REV 4.1 | TRANS-1,2-DICHLOROETHENE                             | NJ      |
| EPA 524.2 REV 4.1 | VINYL CHLORIDE (CHLOROETHENE)                        | NJ      |
| EPA 533           | HEXAFLUOROPROPYLENE OXIDE DIMER ACID (HFPO-DA, GENX) | NJ      |
| EPA 533           | PERFLUORO-1-HEXANESULFONIC ACID (PFHXS)              | NJ      |

| METHOD            | ANALYTE                                 | PRIMARY |
|-------------------|-----------------------------------------|---------|
| EPA 200.7 REV 4.4 | BARIUM                                  | NJ      |
| EPA 200.7 REV 4.4 | CADMIUM                                 | NJ      |
| EPA 200.7 REV 4.4 | COPPER                                  | NJ      |
| EPA 200.7 REV 4.4 | MAGNESIUM                               | NJ      |
| EPA 200.7 REV 4.4 | NICKEL                                  | NJ      |
| EPA 200.7 REV 4.4 | SILVER                                  | NJ      |
| EPA 200.7 REV 4.4 | ZINC                                    | NJ      |
| EPA 200.8 REV 5.4 | ANTIMONY                                | NJ      |
| EPA 200.8 REV 5.4 | BARIUM                                  | NJ      |
| EPA 200.8 REV 5.4 | CADMIUM                                 | NJ      |
| EPA 200.8 REV 5.4 | COPPER                                  | NJ      |
| EPA 200.8 REV 5.4 | MANGANESE                               | NJ      |
| EPA 200.8 REV 5.4 | SELENIUM                                | NJ      |
| EPA 200.8 REV 5.4 | THALLIUM                                | NJ      |
| EPA 245.1 REV 3   | MERCURY                                 | NJ      |
| EPA 300.0 REV 2.1 | FLUORIDE                                | NJ      |
| EPA 335.4 REV 1.0 | CYANIDE                                 | NJ      |
| EPA 504.1 REV 1.1 | 1,2-DIBROMO-3-CHLOROPROPANE (DBCP)      | NJ      |
| EPA 524.2 REV 4.1 | 1,1,1-TRICHLOROETHANE                   | NJ      |
| EPA 524.2 REV 4.1 | 1,1-DICHLOROETHYLENE                    | NJ      |
| EPA 524.2 REV 4.1 | 1,2-DICHLOROBENZENE (O-DICHLOROBENZENE) | NJ      |
| EPA 524.2 REV 4.1 | 1,2-DICHLOROPROPANE                     | NJ      |
| EPA 524.2 REV 4.1 | BENZENE                                 | NJ      |
| EPA 524.2 REV 4.1 | BROMOFORM                               | NJ      |
| EPA 524.2 REV 4.1 | CHLOROBENZENE                           | NJ      |
| EPA 524.2 REV 4.1 | CHLOROFORM                              | NJ      |
| EPA 524.2 REV 4.1 | ETHYLBENZENE                            | NJ      |
| EPA 524.2 REV 4.1 | STYRENE                                 | NJ      |
| EPA 524.2 REV 4.1 | TOLUENE                                 | NJ      |
| EPA 524.2 REV 4.1 | TRICHLOROETHENE (TRICHLOROETHYLENE)     | NJ      |
| EPA 524.2 REV 4.1 | XYLENE (TOTAL)                          | NJ      |
| EPA 533           | PERFLUORO-1-BUTANESULFONIC ACID (PFBS)  | NJ      |
| EPA 533           | PERFLUORO-1-OCTANESULFONIC ACID (PFOS)  | NJ      |

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|-------------------|-------------------------------|---------|
| EPA 533           | PERFLUORONONANOIC ACID (PFNA) | NJ      |
| SM 2120 B-2021    | COLOR                         | NJ      |
| SM 2510 B-2021    | CONDUCTIVITY                  | NJ      |
| SM 4500-H+ B-2021 | PH                            | NJ      |
| SM 4500-P E-2021  | ORTHOPHOSPHATE AS P           | NJ      |
| SM 5540 C-2021    | SURFACTANTS - MBAS            | NJ      |

| METHOD                                      | ANALYTE                         | PRIMARY |
|---------------------------------------------|---------------------------------|---------|
| EPA 533                                     | PERFLUOROOCTANOIC ACID (PFOA)   | NJ      |
| SM 2320 B-2021                              | ALKALINITY AS CaCO <sub>3</sub> | NJ      |
| SM 2540 C-2020                              | RESIDUE-FILTERABLE (TDS)        | NJ      |
| SM 4500-NO <sub>2</sub> <sup>-</sup> B-2021 | NITRITE AS N                    | NJ      |
| SM 5310 B-2014                              | TOTAL ORGANIC CARBON (TOC)      | NJ      |

NON-POTABLE WATER

| METHOD          | ANALYTE                                                           | PRIMARY |
|-----------------|-------------------------------------------------------------------|---------|
| EPA 1311        | PREP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE (TCLP)           | NJ      |
| EPA 160.4       | RESIDUE-VOLATILE                                                  | NJ      |
| EPA 1633A       | 11-CHLOROHEXAFLUORO-3-OXA UNDECANE-1-SULFONIC ACID (11CL-PF3OUDS) | NJ      |
| EPA 1633A       | 1H, 1H, 2H, 2H-PERFLUOROHEXANE SULFONIC ACID (4:2 FTS)            | NJ      |
| EPA 1633A       | 4,8-DIOXA-3H-PERFLUORONONANOIC ACID (ADONA, DONA)                 | NJ      |
| EPA 1633A       | HEXAFLUOROPROPYLENE OXIDE DIMER ACID (HFPO-DA, GENX)              | NJ      |
| EPA 1633A       | N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID (N-MEFOSAA)      | NJ      |
| EPA 1633A       | PERFLUORO-1-HEPTANESULFONIC ACID (PFHPS)                          | NJ      |
| EPA 1633A       | PERFLUORO-1-NONANESULFONIC ACID (PFNS)                            | NJ      |
| EPA 1633A       | PERFLUORO-1-OCTANESULFONIC ACID (PFOS)                            | NJ      |
| EPA 1633A       | PERFLUOROBUTANOIC ACID (PFBA)                                     | NJ      |
| EPA 1633A       | PERFLUORODODECANESULFONIC ACID (PFDOS)                            | NJ      |
| EPA 1633A       | PERFLUOROHEPTANOIC ACID (PFHPA)                                   | NJ      |
| EPA 1633A       | PERFLUORONONANOIC ACID (PFNA)                                     | NJ      |
| EPA 1633A       | PERFLUOROPENTANOIC ACID (PFPEA)                                   | NJ      |
| EPA 1633A       | PERFLUOROTRIDECANOIC ACID (PFTRDA)                                | NJ      |
| EPA 1664 A      | OIL AND GREASE (AS N-HEXANE EXTRACTABLE MATERIAL (HEM))           | NJ      |
| EPA 180.1 REV 2 | TURBIDITY                                                         | NJ      |

| METHOD     | ANALYTE                                                            | PRIMARY |
|------------|--------------------------------------------------------------------|---------|
| EPA 1312   | PREP: SYNTHETIC PRECIPITATION LEACHING PROCEDURE (SPLP)            | NJ      |
| EPA 1631 E | MERCURY                                                            | NJ      |
| EPA 1633A  | 1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID (8:2 FTS)             | NJ      |
| EPA 1633A  | 1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID (6:2 FTS)             | NJ      |
| EPA 1633A  | 9-CHLOROHEXAFLUORO-3-OXANONANE-1-SULFONIC ACID (9CL-PF3ONS)        | NJ      |
| EPA 1633A  | N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID (N-ETFOSAA)        | NJ      |
| EPA 1633A  | PERFLUORO-1-BUTANESULFONIC ACID (PFBS)                             | NJ      |
| EPA 1633A  | PERFLUORO-1-HEXANESULFONIC ACID (PFHXS)                            | NJ      |
| EPA 1633A  | PERFLUORO-1-OCTANESULFONAMIDE (PFOSA, PFOSAM)                      | NJ      |
| EPA 1633A  | PERFLUORO-1-PENTANESULFONIC ACID (PFPEs)                           | NJ      |
| EPA 1633A  | PERFLUORODECANOIC ACID (PFDA)                                      | NJ      |
| EPA 1633A  | PERFLUORODODECANOIC ACID (PFDOA, PFDODA)                           | NJ      |
| EPA 1633A  | PERFLUOROHEXANOIC ACID (PFHXA)                                     | NJ      |
| EPA 1633A  | PERFLUOROOCTANOIC ACID (PFOA)                                      | NJ      |
| EPA 1633A  | PERFLUOROTETRADECANOIC ACID (PFTA, PFTDA, PFTEDA)                  | NJ      |
| EPA 1633A  | PERFLUOROUNDECANOIC ACID (PFUNA, PFUNDA)                           | NJ      |
| EPA 1664 A | TOTAL PETROLEUM HYDROCARBONS (TPH) (AS NONPOLAR MATERIAL, SGT-HEM) | NJ      |

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Commonwealth of Virginia  
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Scope of Accreditation

VELAP Certificate No.: 13637

SGS - Dayton

2235 US Route 130  
Dayton, NJ 08810

Virginia Laboratory ID: 460174

Effective Date: September 15, 2025

Expiration Date: September 14, 2026

NON-POTABLE WATER

| <u>METHOD</u>                | <u>ANALYTE</u>                                                        | <u>PRIMARY</u> |
|------------------------------|-----------------------------------------------------------------------|----------------|
| EPA 200.7 REV 4.4            | ALUMINUM                                                              | NJ             |
| EPA 200.7 REV 4.4            | ARSENIC                                                               | NJ             |
| EPA 200.7 REV 4.4            | BERYLLIUM                                                             | NJ             |
| EPA 200.7 REV 4.4            | CADMIUM                                                               | NJ             |
| EPA 200.7 REV 4.4            | CHROMIUM                                                              | NJ             |
| EPA 200.7 REV 4.4            | COPPER                                                                | NJ             |
| EPA 200.7 REV 4.4            | LEAD                                                                  | NJ             |
| EPA 200.7 REV 4.4            | MANGANESE                                                             | NJ             |
| EPA 200.7 REV 4.4            | NICKEL                                                                | NJ             |
| EPA 200.7 REV 4.4            | SELENIUM                                                              | NJ             |
| EPA 200.7 REV 4.4            | SILVER                                                                | NJ             |
| EPA 200.7 REV 4.4            | THALLIUM                                                              | NJ             |
| EPA 200.7 REV 4.4            | TITANIUM                                                              | NJ             |
| EPA 200.7 REV 4.4            | ZINC                                                                  | NJ             |
| EPA 200.8 REV 5.4            | ANTIMONY                                                              | NJ             |
| EPA 200.8 REV 5.4            | BARIUM                                                                | NJ             |
| EPA 200.8 REV 5.4            | CADMIUM                                                               | NJ             |
| EPA 200.8 REV 5.4            | COBALT                                                                | NJ             |
| EPA 200.8 REV 5.4            | LEAD                                                                  | NJ             |
| EPA 200.8 REV 5.4            | MOLYBDENUM                                                            | NJ             |
| EPA 200.8 REV 5.4            | SELENIUM                                                              | NJ             |
| EPA 200.8 REV 5.4            | THALLIUM                                                              | NJ             |
| EPA 200.8 REV 5.4            | ZINC                                                                  | NJ             |
| EPA 200.8 REV 5.4 - EXTENDED | IRON                                                                  | NJ             |
| EPA 200.8 REV 5.4 - EXTENDED | POTASSIUM                                                             | NJ             |
| EPA 200.8 REV 5.4 - EXTENDED | TIN                                                                   | NJ             |
| EPA 245.1 REV 3              | MERCURY                                                               | NJ             |
| EPA 300.0 REV 2.1            | CHLORIDE                                                              | NJ             |
| EPA 300.0 REV 2.1            | SULFATE                                                               | NJ             |
| EPA 3010 A                   | PREP: ACID DIGESTION OF AQUEOUS SAMPLES AND EXTRACTS FOR TOTAL METALS | NJ             |
| EPA 351.2 REV 2              | KJELDAHL NITROGEN - TOTAL (TKN)                                       | NJ             |
| EPA 3511                     | PREP: ORGANIC EXTRACTION AND SAMPLE PREPARATION                       | NJ             |
| EPA 353.2 REV 2              | NITRATE-NITRITE AS N                                                  | NJ             |

| <u>METHOD</u>                | <u>ANALYTE</u>                                                           | <u>PRIMARY</u> |
|------------------------------|--------------------------------------------------------------------------|----------------|
| EPA 200.7 REV 4.4            | ANTIMONY                                                                 | NJ             |
| EPA 200.7 REV 4.4            | BARIUM                                                                   | NJ             |
| EPA 200.7 REV 4.4            | BORON                                                                    | NJ             |
| EPA 200.7 REV 4.4            | CALCIUM                                                                  | NJ             |
| EPA 200.7 REV 4.4            | COBALT                                                                   | NJ             |
| EPA 200.7 REV 4.4            | IRON                                                                     | NJ             |
| EPA 200.7 REV 4.4            | MAGNESIUM                                                                | NJ             |
| EPA 200.7 REV 4.4            | MOLYBDENUM                                                               | NJ             |
| EPA 200.7 REV 4.4            | POTASSIUM                                                                | NJ             |
| EPA 200.7 REV 4.4            | SILICA AS SIO2                                                           | NJ             |
| EPA 200.7 REV 4.4            | SODIUM                                                                   | NJ             |
| EPA 200.7 REV 4.4            | TIN                                                                      | NJ             |
| EPA 200.7 REV 4.4            | VANADIUM                                                                 | NJ             |
| EPA 200.8 REV 5.4            | ALUMINUM                                                                 | NJ             |
| EPA 200.8 REV 5.4            | ARSENIC                                                                  | NJ             |
| EPA 200.8 REV 5.4            | BERYLLIUM                                                                | NJ             |
| EPA 200.8 REV 5.4            | CHROMIUM                                                                 | NJ             |
| EPA 200.8 REV 5.4            | COPPER                                                                   | NJ             |
| EPA 200.8 REV 5.4            | MANGANESE                                                                | NJ             |
| EPA 200.8 REV 5.4            | NICKEL                                                                   | NJ             |
| EPA 200.8 REV 5.4            | SILVER                                                                   | NJ             |
| EPA 200.8 REV 5.4            | VANADIUM                                                                 | NJ             |
| EPA 200.8 REV 5.4 - EXTENDED | CALCIUM                                                                  | NJ             |
| EPA 200.8 REV 5.4 - EXTENDED | MAGNESIUM                                                                | NJ             |
| EPA 200.8 REV 5.4 - EXTENDED | SODIUM                                                                   | NJ             |
| EPA 200.8 REV 5.4 - EXTENDED | TITANIUM                                                                 | NJ             |
| EPA 300.0 REV 2.1            | BROMIDE                                                                  | NJ             |
| EPA 300.0 REV 2.1            | FLUORIDE                                                                 | NJ             |
| EPA 3005 A                   | PREP: ACID DIGESTION OF WATERS FOR TOTAL RECOVERABLE OR DISSOLVED METALS | NJ             |
| EPA 335.4 REV 1.0            | CYANIDE                                                                  | NJ             |
| EPA 3510 C                   | PREP: LIQUID-LIQUID EXTRACTION                                           | NJ             |
| EPA 3520 C                   | PREP: CONTINUOUS LIQUID-LIQUID EXTRACTION                                | NJ             |
| EPA 365.3                    | ORTHOPHOSPHATE AS P                                                      | NJ             |

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|-----------------------|---------------------------------------------|----------------|
| EPA 365.3             | PHOSPHORUS, TOTAL                           | NJ             |
| EPA 5030 C            | PREP: PURGE AND TRAP FOR<br>AQUEOUS SAMPLES | NJ             |
| EPA 6010 D            | ANTIMONY                                    | NJ             |
| EPA 6010 D            | BARIUM                                      | NJ             |
| EPA 6010 D            | BORON                                       | NJ             |
| EPA 6010 D            | CALCIUM                                     | NJ             |
| EPA 6010 D            | COBALT                                      | NJ             |
| EPA 6010 D            | IRON                                        | NJ             |
| EPA 6010 D            | LITHIUM                                     | NJ             |
| EPA 6010 D            | MANGANESE                                   | NJ             |
| EPA 6010 D            | NICKEL                                      | NJ             |
| EPA 6010 D            | SELENIUM                                    | NJ             |
| EPA 6010 D            | SODIUM                                      | NJ             |
| EPA 6010 D            | THALLIUM                                    | NJ             |
| EPA 6010 D            | TITANIUM                                    | NJ             |
| EPA 6010 D            | ZINC                                        | NJ             |
| EPA 6020 B            | ALUMINUM                                    | NJ             |
| EPA 6020 B            | ARSENIC                                     | NJ             |
| EPA 6020 B            | BERYLLIUM                                   | NJ             |
| EPA 6020 B            | CALCIUM                                     | NJ             |
| EPA 6020 B            | COBALT                                      | NJ             |
| EPA 6020 B            | IRON                                        | NJ             |
| EPA 6020 B            | MAGNESIUM                                   | NJ             |
| EPA 6020 B            | MOLYBDENUM                                  | NJ             |
| EPA 6020 B            | POTASSIUM                                   | NJ             |
| EPA 6020 B            | SILVER                                      | NJ             |
| EPA 6020 B            | THALLIUM                                    | NJ             |
| EPA 6020 B            | VANADIUM                                    | NJ             |
| EPA 6020 B - EXTENDED | BORON                                       | NJ             |
| EPA 6020 B - EXTENDED | TITANIUM                                    | NJ             |
| EPA 608.3             | 4,4'-DDE                                    | NJ             |
| EPA 608.3             | ALDRIN                                      | NJ             |
| EPA 608.3             | AROCLOR-1016 (PCB-1016)                     | NJ             |
| EPA 608.3             | AROCLOR-1232 (PCB-1232)                     | NJ             |
| EPA 608.3             | AROCLOR-1248 (PCB-1248)                     | NJ             |
| EPA 608.3             | AROCLOR-1260 (PCB-1260)                     | NJ             |

| <u>METHOD</u>         | <u>ANALYTE</u>                             | <u>PRIMARY</u> |
|-----------------------|--------------------------------------------|----------------|
| EPA 420.4 REV 1       | TOTAL PHENOLICS                            | NJ             |
| EPA 6010 D            | ALUMINUM                                   | NJ             |
| EPA 6010 D            | ARSENIC                                    | NJ             |
| EPA 6010 D            | BERYLLIUM                                  | NJ             |
| EPA 6010 D            | CADMIUM                                    | NJ             |
| EPA 6010 D            | CHROMIUM                                   | NJ             |
| EPA 6010 D            | COPPER                                     | NJ             |
| EPA 6010 D            | LEAD                                       | NJ             |
| EPA 6010 D            | MAGNESIUM                                  | NJ             |
| EPA 6010 D            | MOLYBDENUM                                 | NJ             |
| EPA 6010 D            | POTASSIUM                                  | NJ             |
| EPA 6010 D            | SILVER                                     | NJ             |
| EPA 6010 D            | STRONTIUM                                  | NJ             |
| EPA 6010 D            | TIN                                        | NJ             |
| EPA 6010 D            | VANADIUM                                   | NJ             |
| EPA 6010 D - EXTENDED | ZIRCONIUM                                  | NJ             |
| EPA 6020 B            | ANTIMONY                                   | NJ             |
| EPA 6020 B            | BARIUM                                     | NJ             |
| EPA 6020 B            | CADMIUM                                    | NJ             |
| EPA 6020 B            | CHROMIUM                                   | NJ             |
| EPA 6020 B            | COPPER                                     | NJ             |
| EPA 6020 B            | LEAD                                       | NJ             |
| EPA 6020 B            | MANGANESE                                  | NJ             |
| EPA 6020 B            | NICKEL                                     | NJ             |
| EPA 6020 B            | SELENIUM                                   | NJ             |
| EPA 6020 B            | SODIUM                                     | NJ             |
| EPA 6020 B            | TIN                                        | NJ             |
| EPA 6020 B            | ZINC                                       | NJ             |
| EPA 6020 B - EXTENDED | STRONTIUM                                  | NJ             |
| EPA 608.3             | 4,4'-DDD                                   | NJ             |
| EPA 608.3             | 4,4'-DDT                                   | NJ             |
| EPA 608.3             | ALPHA-BHC<br>(ALPHA-HEXACHLOROCYCLOHEXANE) | NJ             |
| EPA 608.3             | AROCLOR-1221 (PCB-1221)                    | NJ             |
| EPA 608.3             | AROCLOR-1242 (PCB-1242)                    | NJ             |
| EPA 608.3             | AROCLOR-1254 (PCB-1254)                    | NJ             |
| EPA 608.3             | BETA-BHC<br>(BETA-HEXACHLOROCYCLOHEXANE)   | NJ             |



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|--------------------|-----------------------------------------------------------------|---------|
| EPA 608.3          | CHLORDANE, TOTAL                                                | NJ      |
| EPA 608.3          | DIELDRIN                                                        | NJ      |
| EPA 608.3          | ENDOSULFAN II                                                   | NJ      |
| EPA 608.3          | ENDRIN                                                          | NJ      |
| EPA 608.3          | GAMMA-BHC (LINDANE,<br>GAMMA-HEXACHLOROCYCLOHEXA<br>NE)         | NJ      |
| EPA 608.3          | HEPTACHLOR EPOXIDE                                              | NJ      |
| EPA 624.1          | 1,1,1-TRICHLOROETHANE                                           | NJ      |
| EPA 624.1          | 1,1,2-TRICHLOROETHANE                                           | NJ      |
| EPA 624.1          | 1,1-DICHLOROETHYLENE                                            | NJ      |
| EPA 624.1          | 1,2-DICHLOROETHANE (ETHYLENE<br>DICHLORIDE)                     | NJ      |
| EPA 624.1          | 1,3-DICHLOROBENZENE<br>(M-DICHLOROBENZENE)                      | NJ      |
| EPA 624.1          | 1,4-DIOXANE (P-DIOXANE /1,4-<br>DIETHYLENEOXIDE)                | NJ      |
| EPA 624.1          | 2-CHLOROETHYL VINYL ETHER                                       | NJ      |
| EPA 624.1          | ACETONE                                                         | NJ      |
| EPA 624.1          | ACRYLONITRILE                                                   | NJ      |
| EPA 624.1          | BROMODICHLOROMETHANE                                            | NJ      |
| EPA 624.1          | CARBON TETRACHLORIDE                                            | NJ      |
| EPA 624.1          | CHLORODIBROMOMETHANE                                            | NJ      |
| EPA 624.1          | CHLOROFORM                                                      | NJ      |
| EPA 624.1          | CIS-1,3-DICHLOROPROPENE                                         | NJ      |
| EPA 624.1          | ETHYLBENZENE                                                    | NJ      |
| EPA 624.1          | METHYL BROMIDE<br>(BROMOMETHANE)                                | NJ      |
| EPA 624.1          | METHYL TERT-BUTYL ETHER<br>(MTBE)                               | NJ      |
| EPA 624.1          | O-XYLENE                                                        | NJ      |
| EPA 624.1          | TOLUENE                                                         | NJ      |
| EPA 624.1          | TRANS-1,3-DICHLOROPROPENE<br>(TRANS-1,3-DICHLOROPROPYLENE)      | NJ      |
| EPA 624.1          | TRICHLOROFLUOROMETHANE<br>(FLUOROTRICHLOROMETHANE,<br>FREON 11) | NJ      |
| EPA 624.1          | XYLENE (TOTAL)                                                  | NJ      |
| EPA 624.1 EXTENDED | N-HEXANE                                                        | NJ      |
| EPA 625.1          | 1,2-DIPHENYLHYDRAZINE                                           | NJ      |
| EPA 625.1          | 2,3-DICHLOROANILINE                                             | NJ      |

| METHOD             | ANALYTE                                                | PRIMARY |
|--------------------|--------------------------------------------------------|---------|
| EPA 608.3          | DELTA-BHC                                              | NJ      |
| EPA 608.3          | ENDOSULFAN I                                           | NJ      |
| EPA 608.3          | ENDOSULFAN SULFATE                                     | NJ      |
| EPA 608.3          | ENDRIN ALDEHYDE                                        | NJ      |
| EPA 608.3          | HEPTACHLOR                                             | NJ      |
| EPA 608.3          | TOXAPHENE (CHLORINATED<br>CAMPHENE)                    | NJ      |
| EPA 624.1          | 1,1,2,2-TETRACHLOROETHANE                              | NJ      |
| EPA 624.1          | 1,1-DICHLOROETHANE                                     | NJ      |
| EPA 624.1          | 1,2-DICHLOROBENZENE<br>(O-DICHLOROBENZENE)             | NJ      |
| EPA 624.1          | 1,2-DICHLOROPROPANE                                    | NJ      |
| EPA 624.1          | 1,4-DICHLOROBENZENE<br>(P-DICHLOROBENZENE)             | NJ      |
| EPA 624.1          | 2-BUTANONE (METHYL ETHYL<br>KETONE, MEK)               | NJ      |
| EPA 624.1          | 4-METHYL-2-PENTANONE (METHYL<br>ISOBUTYL KETONE, MIBK) | NJ      |
| EPA 624.1          | ACROLEIN (PROPENAL)                                    | NJ      |
| EPA 624.1          | BENZENE                                                | NJ      |
| EPA 624.1          | BROMOFORM                                              | NJ      |
| EPA 624.1          | CHLOROBENZENE                                          | NJ      |
| EPA 624.1          | CHLOROETHANE (ETHYL<br>CHLORIDE)                       | NJ      |
| EPA 624.1          | CIS-1,2-DICHLOROETHENE                                 | NJ      |
| EPA 624.1          | ETHYL ACETATE                                          | NJ      |
| EPA 624.1          | M+P-XYLENE                                             | NJ      |
| EPA 624.1          | METHYL CHLORIDE<br>(CHLOROMETHANE)                     | NJ      |
| EPA 624.1          | METHYLENE CHLORIDE<br>(DICHLOROMETHANE)                | NJ      |
| EPA 624.1          | TETRACHLOROETHENE<br>(PERCHLOROETHENE)                 | NJ      |
| EPA 624.1          | TRANS-1,2-DICHLOROETHENE                               | NJ      |
| EPA 624.1          | TRICHLOROETHENE<br>(TRICHLOROETHYLENE)                 | NJ      |
| EPA 624.1          | VINYL CHLORIDE<br>(CHLOROETHENE)                       | NJ      |
| EPA 624.1 EXTENDED | N-AMYL ACETATE                                         | NJ      |
| EPA 625.1          | 1,2,4-TRICHLOROBENZENE                                 | NJ      |
| EPA 625.1          | 2,2'-OXYBIS(1-CHLOROPROPANE)                           | NJ      |
| EPA 625.1          | 2,4,6-TRICHLOROPHENOL                                  | NJ      |

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|------------|-----------------------------------------------------------------------|---------|
| EPA 625.1  | 2,4-DICHLOROPHENOL                                                    | NJ      |
| EPA 625.1  | 2,4-DINITROPHENOL                                                     | NJ      |
| EPA 625.1  | 2,6-DINITROTOLUENE (2,6-DNT)                                          | NJ      |
| EPA 625.1  | 2-CHLOROPHENOL                                                        | NJ      |
| EPA 625.1  | 2-METHYLPHENOL (O-CRESOL)                                             | NJ      |
| EPA 625.1  | 3,3'-DICHLOROBENZIDINE                                                | NJ      |
| EPA 625.1  | 4-CHLORO-3-METHYLPHENOL                                               | NJ      |
| EPA 625.1  | 4-NITROPHENOL                                                         | NJ      |
| EPA 625.1  | ACENAPHTHYLENE                                                        | NJ      |
| EPA 625.1  | ALPHA-TERPINEOL                                                       | NJ      |
| EPA 625.1  | ANTHRACENE                                                            | NJ      |
| EPA 625.1  | BENZO(A)ANTHRACENE                                                    | NJ      |
| EPA 625.1  | BENZO(B)FLUORANTHENE                                                  | NJ      |
| EPA 625.1  | BENZO(K)FLUORANTHENE                                                  | NJ      |
| EPA 625.1  | BIS(2-CHLOROETHOXY)METHANE                                            | NJ      |
| EPA 625.1  | BIS(2-ETHYLHEXYL) PHTHALATE<br>(DI(2-ETHYLHEXYL)PHTHALATE),<br>(DEHP) | NJ      |
| EPA 625.1  | CARBAZOLE                                                             | NJ      |
| EPA 625.1  | DI-N-BUTYL PHTHALATE                                                  | NJ      |
| EPA 625.1  | DIBENZO(A,H) ANTHRACENE                                               | NJ      |
| EPA 625.1  | DIMETHYL PHTHALATE                                                    | NJ      |
| EPA 625.1  | FLUORENE                                                              | NJ      |
| EPA 625.1  | HEXACHLOROBUTADIENE<br>(1,3-HEXACHLOROBUTADIENE)                      | NJ      |
| EPA 625.1  | HEXACHLOROETHANE                                                      | NJ      |
| EPA 625.1  | ISOPHORONE                                                            | NJ      |
| EPA 625.1  | N-NITROSODI-N-PROPYLAMINE                                             | NJ      |
| EPA 625.1  | N-NITROSODIPHENYLAMINE                                                | NJ      |
| EPA 625.1  | NAPHTHALENE                                                           | NJ      |
| EPA 625.1  | PENTACHLOROPHENOL                                                     | NJ      |
| EPA 625.1  | PHENOL                                                                | NJ      |
| EPA 625.1  | PYRIDINE                                                              | NJ      |
| EPA 7196 A | CHROMIUM VI                                                           | NJ      |
| EPA 7470 A | MERCURY                                                               | NJ      |
| EPA 8011   | 1,2-DIBROMOETHANE (EDB,<br>ETHYLENE DIBROMIDE)                        | NJ      |
| EPA 8015 D | DIESEL RANGE ORGANICS (DRO)                                           | NJ      |
| EPA 8081 B | 4,4'-DDD                                                              | NJ      |

| METHOD              | ANALYTE                                                    | PRIMARY |
|---------------------|------------------------------------------------------------|---------|
| EPA 625.1           | 2,4-DIMETHYLPHENOL                                         | NJ      |
| EPA 625.1           | 2,4-DINITROTOLUENE (2,4-DNT)                               | NJ      |
| EPA 625.1           | 2-CHLORONAPHTHALENE                                        | NJ      |
| EPA 625.1           | 2-METHYL-4,6-DINITROPHENOL<br>(4,6-DINITRO-2-METHYLPHENOL) | NJ      |
| EPA 625.1           | 2-NITROPHENOL                                              | NJ      |
| EPA 625.1           | 4-BROMOPHENYL PHENYL ETHER<br>(BDE-3)                      | NJ      |
| EPA 625.1           | 4-CHLOROPHENYL PHENYLETHER                                 | NJ      |
| EPA 625.1           | ACENAPHTHENE                                               | NJ      |
| EPA 625.1           | ACETOPHENONE                                               | NJ      |
| EPA 625.1           | ANILINE                                                    | NJ      |
| EPA 625.1           | BENZIDINE                                                  | NJ      |
| EPA 625.1           | BENZO(A)PYRENE                                             | NJ      |
| EPA 625.1           | BENZO(G,H,I)PERYLENE                                       | NJ      |
| EPA 625.1           | BENZOIC ACID                                               | NJ      |
| EPA 625.1           | BIS(2-CHLOROETHYL) ETHER                                   | NJ      |
| EPA 625.1           | BUTYL BENZYL PHTHALATE                                     | NJ      |
| EPA 625.1           | CHRYSENE                                                   | NJ      |
| EPA 625.1           | DI-N-OCTYL PHTHALATE                                       | NJ      |
| EPA 625.1           | DIETHYL PHTHALATE                                          | NJ      |
| EPA 625.1           | FLUORANTHENE                                               | NJ      |
| EPA 625.1           | HEXACHLOROBENZENE                                          | NJ      |
| EPA 625.1           | HEXACHLOROCYCLOPENTADIENE                                  | NJ      |
| EPA 625.1           | INDENO(1,2,3-CD) PYRENE                                    | NJ      |
| EPA 625.1           | N-DECANE                                                   | NJ      |
| EPA 625.1           | N-NITROSODIMETHYLAMINE                                     | NJ      |
| EPA 625.1           | N-OCTADECANE                                               | NJ      |
| EPA 625.1           | NITROBENZENE                                               | NJ      |
| EPA 625.1           | PHENANTHRENE                                               | NJ      |
| EPA 625.1           | PYRENE                                                     | NJ      |
| EPA 625.1 EXTENDED  | 4-METHYLPHENOL (P-CRESOL)                                  | NJ      |
| EPA 7199            | CHROMIUM VI                                                | NJ      |
| EPA 8011            | 1,2-DIBROMO-3-CHLOROPROPANE<br>(DBCP)                      | NJ      |
| EPA 8011 - EXTENDED | 1,2,3-TRICHLOROPROPANE                                     | NJ      |
| EPA 8015 D          | GASOLINE RANGE ORGANICS<br>(GRO)                           | NJ      |
| EPA 8081 B          | 4,4'-DDE                                                   | NJ      |

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|-----------------------|-----------------------------------------------------|----------------|
| EPA 8081 B            | 4,4'-DDT                                            | NJ             |
| EPA 8081 B            | ALPHA-BHC<br>(ALPHA-HEXACHLOROCYCLOHEXANE)          | NJ             |
| EPA 8081 B            | BETA-BHC<br>(BETA-HEXACHLOROCYCLOHEXANE)            | NJ             |
| EPA 8081 B            | DELTA-BHC                                           | NJ             |
| EPA 8081 B            | ENDOSULFAN I                                        | NJ             |
| EPA 8081 B            | ENDOSULFAN SULFATE                                  | NJ             |
| EPA 8081 B            | ENDRIN ALDEHYDE                                     | NJ             |
| EPA 8081 B            | GAMMA-BHC (LINDANE,<br>GAMMA-HEXACHLOROCYCLOHEXANE) | NJ             |
| EPA 8081 B            | HEPTACHLOR                                          | NJ             |
| EPA 8081 B            | METHOXYCHLOR                                        | NJ             |
| EPA 8081 B - EXTENDED | MIREX                                               | NJ             |
| EPA 8082 A            | AROCLOR-1221 (PCB-1221)                             | NJ             |
| EPA 8082 A            | AROCLOR-1242 (PCB-1242)                             | NJ             |
| EPA 8082 A            | AROCLOR-1254 (PCB-1254)                             | NJ             |
| EPA 8082 A - EXTENDED | AROCLOR-1262 (PCB-1262)                             | NJ             |
| EPA 8151 A            | 2,4,5-T                                             | NJ             |
| EPA 8151 A            | 2,4-DB                                              | NJ             |
| EPA 8151 A            | DICAMBA                                             | NJ             |
| EPA 8151 A            | DINOSEB<br>(2-SEC-BUTYL-4,6-DINITROPHENOL,<br>DNBP) | NJ             |
| EPA 8151 A            | MCP                                                 | NJ             |
| EPA 8151 A            | PICLORAM                                            | NJ             |
| EPA 8260 D            | 1,1,1,2-TETRACHLOROETHANE                           | NJ             |
| EPA 8260 D            | 1,1,2,2-TETRACHLOROETHANE                           | NJ             |
| EPA 8260 D            | 1,1,2-TRICHLOROETHANE                               | NJ             |
| EPA 8260 D            | 1,1-DICHLOROETHYLENE                                | NJ             |
| EPA 8260 D            | 1,2,3-TRICHLOROBENZENE                              | NJ             |
| EPA 8260 D            | 1,2,4-TRICHLOROBENZENE                              | NJ             |
| EPA 8260 D            | 1,2-DIBROMO-3-CHLOROPROPANE<br>(DBCP)               | NJ             |
| EPA 8260 D            | 1,2-DICHLOROBENZENE<br>(O-DICHLOROBENZENE)          | NJ             |
| EPA 8260 D            | 1,2-DICHLOROPROPANE                                 | NJ             |
| EPA 8260 D            | 1,3-DICHLOROBENZENE<br>(M-DICHLOROBENZENE)          | NJ             |

| <u>METHOD</u>         | <u>ANALYTE</u>                                        | <u>PRIMARY</u> |
|-----------------------|-------------------------------------------------------|----------------|
| EPA 8081 B            | ALDRIN                                                | NJ             |
| EPA 8081 B            | ALPHA-CHLORDANE<br>(CIS-CHLORDANE)                    | NJ             |
| EPA 8081 B            | CHLORDANE, TOTAL                                      | NJ             |
| EPA 8081 B            | DIELDRIN                                              | NJ             |
| EPA 8081 B            | ENDOSULFAN II                                         | NJ             |
| EPA 8081 B            | ENDRIN                                                | NJ             |
| EPA 8081 B            | ENDRIN KETONE                                         | NJ             |
| EPA 8081 B            | GAMMA-CHLORDANE<br>(TRANS-CHLORDANE)                  | NJ             |
| EPA 8081 B            | HEPTACHLOR EPOXIDE                                    | NJ             |
| EPA 8081 B            | TOXAPHENE (CHLORINATED<br>CAMPHENE)                   | NJ             |
| EPA 8082 A            | AROCLOR-1016 (PCB-1016)                               | NJ             |
| EPA 8082 A            | AROCLOR-1232 (PCB-1232)                               | NJ             |
| EPA 8082 A            | AROCLOR-1248 (PCB-1248)                               | NJ             |
| EPA 8082 A            | AROCLOR-1260 (PCB-1260)                               | NJ             |
| EPA 8082 A - EXTENDED | AROCLOR-1268 (PCB-1268)                               | NJ             |
| EPA 8151 A            | 2,4-D                                                 | NJ             |
| EPA 8151 A            | DALAPON                                               | NJ             |
| EPA 8151 A            | DICHLOROPROP (DICHLORPROP)                            | NJ             |
| EPA 8151 A            | MCPA                                                  | NJ             |
| EPA 8151 A            | PENTACHLOROPHENOL                                     | NJ             |
| EPA 8151 A            | SILVEX (2,4,5-TP)                                     | NJ             |
| EPA 8260 D            | 1,1,1-TRICHLOROETHANE                                 | NJ             |
| EPA 8260 D            | 1,1,2-TRICHLORO-1,2,2-TRIFLUORO<br>ETHANE (FREON 113) | NJ             |
| EPA 8260 D            | 1,1-DICHLOROETHANE                                    | NJ             |
| EPA 8260 D            | 1,1-DICHLOROPROPENE                                   | NJ             |
| EPA 8260 D            | 1,2,3-TRICHLOROPROPANE                                | NJ             |
| EPA 8260 D            | 1,2,4-TRIMETHYLBENZENE                                | NJ             |
| EPA 8260 D            | 1,2-DIBROMOETHANE (EDB,<br>ETHYLENE DIBROMIDE)        | NJ             |
| EPA 8260 D            | 1,2-DICHLOROETHANE (ETHYLENE<br>DICHLORIDE)           | NJ             |
| EPA 8260 D            | 1,3,5-TRIMETHYLBENZENE                                | NJ             |
| EPA 8260 D            | 1,3-DICHLOROPROPANE                                   | NJ             |



Commonwealth of Virginia  
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Expiration Date: September 14, 2026

NON-POTABLE WATER

| METHOD     | ANALYTE                                                   | PRIMARY |
|------------|-----------------------------------------------------------|---------|
| EPA 8260 D | 1,4-DICHLOROBENZENE<br>(P-DICHLOROBENZENE)                | NJ      |
| EPA 8260 D | 1-BUTANOL (N-BUTANOL, N-BUTYL<br>ALCOHOL)                 | NJ      |
| EPA 8260 D | 2-BUTANONE (METHYL ETHYL<br>KETONE, MEK)                  | NJ      |
| EPA 8260 D | 2-CHLOROTOLUENE                                           | NJ      |
| EPA 8260 D | 2-NITROPROPANE                                            | NJ      |
| EPA 8260 D | 4-ISOPROPYLTOLUENE (P-CYMENE,<br>P-ISOPROPYLTOLUENE)      | NJ      |
| EPA 8260 D | ACETONE                                                   | NJ      |
| EPA 8260 D | ACROLEIN (PROPENAL)                                       | NJ      |
| EPA 8260 D | ALLYL CHLORIDE<br>(3-CHLOROPROPENE)                       | NJ      |
| EPA 8260 D | BENZYL CHLORIDE                                           | NJ      |
| EPA 8260 D | BROMOCHLOROMETHANE                                        | NJ      |
| EPA 8260 D | BROMOFORM                                                 | NJ      |
| EPA 8260 D | CARBON TETRACHLORIDE                                      | NJ      |
| EPA 8260 D | CHLORODIBROMOMETHANE                                      | NJ      |
| EPA 8260 D | CHLOROFORM                                                | NJ      |
| EPA 8260 D | CIS-1,2-DICHLOROETHENE                                    | NJ      |
| EPA 8260 D | CYCLOHEXANE                                               | NJ      |
| EPA 8260 D | DIBROMOMETHANE (METHYLENE<br>BROMIDE)                     | NJ      |
| EPA 8260 D | DIETHYL ETHER                                             | NJ      |
| EPA 8260 D | ETHYL ACETATE                                             | NJ      |
| EPA 8260 D | ETHYL-T-BUTYLETHER<br>(2-ETHOXY-2-METHYLPROPANE,<br>ETBE) | NJ      |
| EPA 8260 D | HEXACHLOROBUTADIENE<br>(1,3-HEXACHLOROBUTADIENE)          | NJ      |
| EPA 8260 D | IODOMETHANE (METHYL IODIDE)                               | NJ      |
| EPA 8260 D | ISOPROPYLBENZENE                                          | NJ      |
| EPA 8260 D | METHACRYLONITRILE                                         | NJ      |
| EPA 8260 D | METHYL ACRYLATE                                           | NJ      |
| EPA 8260 D | METHYL CHLORIDE<br>(CHLOROMETHANE)                        | NJ      |
| EPA 8260 D | METHYL TERT-BUTYL ETHER<br>(MTBE)                         | NJ      |
| EPA 8260 D | METHYLENE CHLORIDE<br>(DICHLOROMETHANE)                   | NJ      |
| EPA 8260 D | N-PROPYLBENZENE                                           | NJ      |

| METHOD     | ANALYTE                                                | PRIMARY |
|------------|--------------------------------------------------------|---------|
| EPA 8260 D | 1,4-DIOXANE (P-DIOXANE /1,4-<br>DIETHYLENEOXIDE)       | NJ      |
| EPA 8260 D | 2,2-DICHLOROPROPANE                                    | NJ      |
| EPA 8260 D | 2-CHLOROETHYL VINYL ETHER                              | NJ      |
| EPA 8260 D | 2-HEXANONE                                             | NJ      |
| EPA 8260 D | 4-CHLOROTOLUENE                                        | NJ      |
| EPA 8260 D | 4-METHYL-2-PENTANONE (METHYL<br>ISOBUTYL KETONE, MIBK) | NJ      |
| EPA 8260 D | ACETONITRILE                                           | NJ      |
| EPA 8260 D | ACRYLONITRILE                                          | NJ      |
| EPA 8260 D | BENZENE                                                | NJ      |
| EPA 8260 D | BROMOBENZENE                                           | NJ      |
| EPA 8260 D | BROMODICHLOROMETHANE                                   | NJ      |
| EPA 8260 D | CARBON DISULFIDE                                       | NJ      |
| EPA 8260 D | CHLOROBENZENE                                          | NJ      |
| EPA 8260 D | CHLOROETHANE (ETHYL<br>CHLORIDE)                       | NJ      |
| EPA 8260 D | CHLOROPRENE<br>(2-CHLORO-1,3-BUTADIENE)                | NJ      |
| EPA 8260 D | CIS-1,3-DICHLOROPROPENE                                | NJ      |
| EPA 8260 D | DI-ISOPROPYLETHER (DIPE,<br>ISOPROPYL ETHER)           | NJ      |
| EPA 8260 D | DICHLORODIFLUOROMETHANE<br>(FREON-12)                  | NJ      |
| EPA 8260 D | ETHANOL                                                | NJ      |
| EPA 8260 D | ETHYL METHACRYLATE                                     | NJ      |
| EPA 8260 D | ETHYLBENZENE                                           | NJ      |
| EPA 8260 D | HEXACHLOROETHANE                                       | NJ      |
| EPA 8260 D | ISOBUTYL ALCOHOL<br>(2-METHYL-1-PROPANOL)              | NJ      |
| EPA 8260 D | M+P-XYLENE                                             | NJ      |
| EPA 8260 D | METHYL ACETATE                                         | NJ      |
| EPA 8260 D | METHYL BROMIDE<br>(BROMOMETHANE)                       | NJ      |
| EPA 8260 D | METHYL METHACRYLATE                                    | NJ      |
| EPA 8260 D | METHYLCYCLOHEXANE                                      | NJ      |
| EPA 8260 D | N-BUTYLBENZENE                                         | NJ      |
| EPA 8260 D | NAPHTHALENE                                            | NJ      |

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NON-POTABLE WATER

| <u>METHOD</u>         | <u>ANALYTE</u>                                                  | <u>PRIMARY</u> |
|-----------------------|-----------------------------------------------------------------|----------------|
| EPA 8260 D            | O-XYLENE                                                        | NJ             |
| EPA 8260 D            | PROPIONITRILE (ETHYL CYANIDE)                                   | NJ             |
| EPA 8260 D            | STYRENE                                                         | NJ             |
| EPA 8260 D            | TERT-BUTYL ALCOHOL<br>(2-METHYL-2-PROPANOL)                     | NJ             |
| EPA 8260 D            | TETRACHLOROETHENE<br>(PERCHLOROETHENE)                          | NJ             |
| EPA 8260 D            | TRANS-1,2-DICHLOROETHENE                                        | NJ             |
| EPA 8260 D            | TRANS-1,4-DICHLORO-2-BUTENE                                     | NJ             |
| EPA 8260 D            | TRICHLOROFLUOROMETHANE<br>(FLUOROTRICHLOROMETHANE,<br>FREON 11) | NJ             |
| EPA 8260 D            | VINYL CHLORIDE<br>(CHLOROETHENE)                                | NJ             |
| EPA 8260 D - EXTENDED | 2,2,4-TRIMETHYLPENTANE                                          | NJ             |
| EPA 8260 D - EXTENDED | CYCLOHEXANONE                                                   | NJ             |
| EPA 8260 D - EXTENDED | N-HEPTANE                                                       | NJ             |
| EPA 8260 D - EXTENDED | TERT-AMYL ALCOHOL (TAA)                                         | NJ             |
| EPA 8260 D - EXTENDED | TETRAHYDROFURAN (THF)                                           | NJ             |
| EPA 8270 E            | 1,1'-BIPHENYL (BZ-0)                                            | NJ             |
| EPA 8270 E            | 1,2,4-TRICHLOROBENZENE                                          | NJ             |
| EPA 8270 E            | 1,3,5-TRINITROBENZENE<br>(1,3,5-TNB)                            | NJ             |
| EPA 8270 E            | 1,3-DINITROBENZENE (1,3-DNB)                                    | NJ             |
| EPA 8270 E            | 1,4-DIOXANE (P-DIOXANE /1,4-<br>DIETHYLENEOXIDE)                | NJ             |
| EPA 8270 E            | 1,4-PHENYLENEDIAMINE                                            | NJ             |
| EPA 8270 E            | 1-NAPHTHYLAMINE                                                 | NJ             |
| EPA 8270 E            | 2,4,5-TRICHLOROPHENOL                                           | NJ             |
| EPA 8270 E            | 2,4-DICHLOROPHENOL                                              | NJ             |
| EPA 8270 E            | 2,4-DINITROPHENOL                                               | NJ             |
| EPA 8270 E            | 2,6-DICHLOROPHENOL                                              | NJ             |
| EPA 8270 E            | 2-ACETYLAMINOFLUORENE                                           | NJ             |
| EPA 8270 E            | 2-CHLOROPHENOL                                                  | NJ             |
| EPA 8270 E            | 2-METHYLNAPHTHALENE                                             | NJ             |
| EPA 8270 E            | 2-NAPHTHYLAMINE                                                 | NJ             |
| EPA 8270 E            | 2-NITROPHENOL                                                   | NJ             |
| EPA 8270 E            | 3,3'-DICHLOROBENZIDINE                                          | NJ             |
| EPA 8270 E            | 3-METHYLCHOLANTHRENE                                            | NJ             |

| <u>METHOD</u>         | <u>ANALYTE</u>                                             | <u>PRIMARY</u> |
|-----------------------|------------------------------------------------------------|----------------|
| EPA 8260 D            | PENTACHLOROETHANE                                          | NJ             |
| EPA 8260 D            | SEC-BUTYLBENZENE                                           | NJ             |
| EPA 8260 D            | TERT-AMYL METHYL ETHER (TAME)                              | NJ             |
| EPA 8260 D            | TERT-BUTYLBENZENE                                          | NJ             |
| EPA 8260 D            | TOLUENE                                                    | NJ             |
| EPA 8260 D            | TRANS-1,3-DICHLOROPROPENE<br>(TRANS-1,3-DICHLOROPROPYLENE) | NJ             |
| EPA 8260 D            | TRICHLOROETHENE<br>(TRICHLOROETHYLENE)                     | NJ             |
| EPA 8260 D            | VINYL ACETATE                                              | NJ             |
| EPA 8260 D            | XYLENE (TOTAL)                                             | NJ             |
| EPA 8260 D - EXTENDED | 3,3-DIMETHYL-1-BUTANOL                                     | NJ             |
| EPA 8260 D - EXTENDED | ISOPROPYL ACETATE                                          | NJ             |
| EPA 8260 D - EXTENDED | N-HEXANE                                                   | NJ             |
| EPA 8260 D - EXTENDED | TERT-BUTYL FORMATE                                         | NJ             |
| EPA 8260 D SIM        | 1,4-DIOXANE (P-DIOXANE /1,4-<br>DIETHYLENEOXIDE)           | NJ             |
| EPA 8270 E            | 1,2,4,5-TETRACHLOROBENZENE                                 | NJ             |
| EPA 8270 E            | 1,2-DICHLOROBENZENE<br>(O-DICHLOROBENZENE)                 | NJ             |
| EPA 8270 E            | 1,3-DICHLOROBENZENE<br>(M-DICHLOROBENZENE)                 | NJ             |
| EPA 8270 E            | 1,4-DICHLOROBENZENE<br>(P-DICHLOROBENZENE)                 | NJ             |
| EPA 8270 E            | 1,4-NAPHTHOQUINONE                                         | NJ             |
| EPA 8270 E            | 1-METHYLNAPHTHALENE                                        | NJ             |
| EPA 8270 E            | 2,3,4,6-TETRACHLOROPHENOL                                  | NJ             |
| EPA 8270 E            | 2,4,6-TRICHLOROPHENOL                                      | NJ             |
| EPA 8270 E            | 2,4-DIMETHYLPHENOL                                         | NJ             |
| EPA 8270 E            | 2,4-DINITROTOLUENE (2,4-DNT)                               | NJ             |
| EPA 8270 E            | 2,6-DINITROTOLUENE (2,6-DNT)                               | NJ             |
| EPA 8270 E            | 2-CHLORONAPHTHALENE                                        | NJ             |
| EPA 8270 E            | 2-METHYL-4,6-DINITROPHENOL<br>(4,6-DINITRO-2-METHYLPHENOL) | NJ             |
| EPA 8270 E            | 2-METHYLPHENOL (O-CRESOL)                                  | NJ             |
| EPA 8270 E            | 2-NITROANILINE                                             | NJ             |
| EPA 8270 E            | 2-PICOLINE (2-METHYLPYRIDINE)                              | NJ             |
| EPA 8270 E            | 3,3'-DIMETHYLBENZIDINE                                     | NJ             |
| EPA 8270 E            | 3-METHYLPHENOL (M-CRESOL)                                  | NJ             |

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| METHOD     | ANALYTE                                                               | PRIMARY |
|------------|-----------------------------------------------------------------------|---------|
| EPA 8270 E | 3-NITROANILINE                                                        | NJ      |
| EPA 8270 E | 4-BROMOPHENYL PHENYL ETHER<br>(BDE-3)                                 | NJ      |
| EPA 8270 E | 4-CHLOROANILINE                                                       | NJ      |
| EPA 8270 E | 4-METHYLPHENOL (P-CRESOL)                                             | NJ      |
| EPA 8270 E | 4-NITROPHENOL                                                         | NJ      |
| EPA 8270 E | 5-NITRO-O-TOLUIDINE                                                   | NJ      |
| EPA 8270 E | A-A-DIMETHYLPHENETHYLAMINE                                            | NJ      |
| EPA 8270 E | ACENAPHTHYLENE                                                        | NJ      |
| EPA 8270 E | ANILINE                                                               | NJ      |
| EPA 8270 E | ARAMITE                                                               | NJ      |
| EPA 8270 E | AZOBENZENE/DIPHENYLHYDRAZIN<br>E (ANALYTE PAIR)                       | NJ      |
| EPA 8270 E | BENZIDINE                                                             | NJ      |
| EPA 8270 E | BENZO(A)PYRENE                                                        | NJ      |
| EPA 8270 E | BENZO(G,H,I)PERYLENE                                                  | NJ      |
| EPA 8270 E | BENZOIC ACID                                                          | NJ      |
| EPA 8270 E | BIS(2-CHLOROETHOXY)METHANE                                            | NJ      |
| EPA 8270 E | BIS(2-ETHYLHEXYL) PHTHALATE<br>(DI(2-ETHYLHEXYL)PHTHALATE),<br>(DEHP) | NJ      |
| EPA 8270 E | CAPROLACTAM                                                           | NJ      |
| EPA 8270 E | CHLOROBENZILATE                                                       | NJ      |
| EPA 8270 E | DI-N-BUTYL PHTHALATE                                                  | NJ      |
| EPA 8270 E | DIALATE                                                               | NJ      |
| EPA 8270 E | DIBENZOFURAN                                                          | NJ      |
| EPA 8270 E | DIMETHOATE                                                            | NJ      |
| EPA 8270 E | DINOSEB<br>(2-SEC-BUTYL-4,6-DINITROPHENOL,<br>DNBP)                   | NJ      |
| EPA 8270 E | ETHYL METHANESULFONATE                                                | NJ      |
| EPA 8270 E | FLUORANTHENE                                                          | NJ      |
| EPA 8270 E | HEXACHLOROBENZENE                                                     | NJ      |
| EPA 8270 E | HEXACHLOROCYCLOPENTADIENE                                             | NJ      |
| EPA 8270 E | HEXACHLOROPHENE                                                       | NJ      |
| EPA 8270 E | HYDROQUINONE                                                          | NJ      |
| EPA 8270 E | ISODRIN                                                               | NJ      |
| EPA 8270 E | ISOSAFROLE                                                            | NJ      |
| EPA 8270 E | METHAPYRILENE                                                         | NJ      |
| EPA 8270 E | METHYL PARATHION (PARATHION,<br>METHYL)                               | NJ      |

| METHOD     | ANALYTE                                          | PRIMARY |
|------------|--------------------------------------------------|---------|
| EPA 8270 E | 4-AMINOBIIPHENYL                                 | NJ      |
| EPA 8270 E | 4-CHLORO-3-METHYLPHENOL                          | NJ      |
| EPA 8270 E | 4-CHLOROPHENYL PHENYLETHER                       | NJ      |
| EPA 8270 E | 4-NITROANILINE                                   | NJ      |
| EPA 8270 E | 4-NITROQUINOLINE-1-OXIDE                         | NJ      |
| EPA 8270 E | 7,12-DIMETHYLBENZ(A)<br>ANTHRACENE               | NJ      |
| EPA 8270 E | ACENAPHTHENE                                     | NJ      |
| EPA 8270 E | ACETOPHENONE                                     | NJ      |
| EPA 8270 E | ANTHRACENE                                       | NJ      |
| EPA 8270 E | ATRAZINE                                         | NJ      |
| EPA 8270 E | BENZALDEHYDE                                     | NJ      |
| EPA 8270 E | BENZO(A)ANTHRACENE                               | NJ      |
| EPA 8270 E | BENZO(B)FLUORANTHENE                             | NJ      |
| EPA 8270 E | BENZO(K)FLUORANTHENE                             | NJ      |
| EPA 8270 E | BENZYL ALCOHOL                                   | NJ      |
| EPA 8270 E | BIS(2-CHLOROETHYL) ETHER                         | NJ      |
| EPA 8270 E | BUTYL BENZYL PHTHALATE                           | NJ      |
| EPA 8270 E | CARBAZOLE                                        | NJ      |
| EPA 8270 E | CHRYSENE                                         | NJ      |
| EPA 8270 E | DI-N-OCTYL PHTHALATE                             | NJ      |
| EPA 8270 E | DIBENZO(A,H) ANTHRACENE                          | NJ      |
| EPA 8270 E | DIETHYL PHTHALATE                                | NJ      |
| EPA 8270 E | DIMETHYL PHTHALATE                               | NJ      |
| EPA 8270 E | DISULFOTON                                       | NJ      |
| EPA 8270 E | FAMPHUR                                          | NJ      |
| EPA 8270 E | FLUORENE                                         | NJ      |
| EPA 8270 E | HEXACHLOROBUTADIENE<br>(1,3-HEXACHLOROBUTADIENE) | NJ      |
| EPA 8270 E | HEXACHLOROETHANE                                 | NJ      |
| EPA 8270 E | HEXACHLOROPROPENE                                | NJ      |
| EPA 8270 E | INDENO(1,2,3-CD) PYRENE                          | NJ      |
| EPA 8270 E | ISOPHORONE                                       | NJ      |
| EPA 8270 E | KEPONE                                           | NJ      |
| EPA 8270 E | METHYL METHANESULFONATE                          | NJ      |
| EPA 8270 E | N-NITROSO-DI-N-BUTYLAMINE                        | NJ      |

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|-----------------------|------------------------------------------------------------|---------|
| EPA 8270 E            | N-NITROSODI-N-PROPYLAMINE                                  | NJ      |
| EPA 8270 E            | N-NITROSODIMETHYLAMINE                                     | NJ      |
| EPA 8270 E            | N-NITROSOMORPHOLINE                                        | NJ      |
| EPA 8270 E            | N-NITROSOPYRROLIDINE                                       | NJ      |
| EPA 8270 E            | NITROBENZENE                                               | NJ      |
| EPA 8270 E            | O-TOLUIDINE (2-METHYLANILINE)                              | NJ      |
| EPA 8270 E            | PENTACHLOROBENZENE                                         | NJ      |
| EPA 8270 E            | PENTACHLOROPHENOL                                          | NJ      |
| EPA 8270 E            | PHENANTHRENE                                               | NJ      |
| EPA 8270 E            | PHORATE                                                    | NJ      |
| EPA 8270 E            | PYRENE                                                     | NJ      |
| EPA 8270 E            | SAFROLE                                                    | NJ      |
| EPA 8270 E            | THIOPHENOL (BENZENETHIOL)                                  | NJ      |
| EPA 8270 E - EXTENDED | 4-DIMETHYL AMINOAZOBENZENE                                 | NJ      |
| EPA 8270 E - EXTENDED | DIBENZ(A,H) ACRIDINE                                       | NJ      |
| EPA 8270 E - EXTENDED | N-DECANE                                                   | NJ      |
| EPA 8270 E - EXTENDED | N-OCTADECANE                                               | NJ      |
| EPA 8270 E - EXTENDED | QUINOLINE                                                  | NJ      |
| EPA 8270 E SIM        | 2-METHYL-4,6-DINITROPHENOL<br>(4,6-DINITRO-2-METHYLPHENOL) | NJ      |
| EPA 8270 E SIM        | ACENAPHTHENE                                               | NJ      |
| EPA 8270 E SIM        | ANTHRACENE                                                 | NJ      |
| EPA 8270 E SIM        | BENZO(A)PYRENE                                             | NJ      |
| EPA 8270 E SIM        | BENZO(G,H,I)PERYLENE                                       | NJ      |
| EPA 8270 E SIM        | CHRYSENE                                                   | NJ      |
| EPA 8270 E SIM        | FLUORANTHENE                                               | NJ      |
| EPA 8270 E SIM        | HEXACHLOROBENZENE                                          | NJ      |
| EPA 8270 E SIM        | INDENO(1,2,3-CD) PYRENE                                    | NJ      |
| EPA 8270 E SIM        | PENTACHLOROPHENOL                                          | NJ      |
| EPA 8270 E SIM        | PYRENE                                                     | NJ      |
| EPA 9020 B            | TOTAL ORGANIC HALIDES (TOX)                                | NJ      |
| EPA 9040 C            | PH                                                         | NJ      |
| EPA 9056 A            | BROMIDE                                                    | NJ      |
| EPA 9056 A            | FLUORIDE                                                   | NJ      |
| EPA 9060 A            | TOTAL ORGANIC CARBON (TOC)                                 | NJ      |
| RSK-175               | ETHENE (ETHYLENE)                                          | NJ      |

| METHOD                | ANALYTE                                                             | PRIMARY |
|-----------------------|---------------------------------------------------------------------|---------|
| EPA 8270 E            | N-NITROSODIETHYLAMINE                                               | NJ      |
| EPA 8270 E            | N-NITROSOMETHYLETHYLAMINE                                           | NJ      |
| EPA 8270 E            | N-NITROSOPIPERIDINE                                                 | NJ      |
| EPA 8270 E            | NAPHTHALENE                                                         | NJ      |
| EPA 8270 E            | O,O,O-TRIETHYL<br>PHOSPHOROTHIOATE                                  | NJ      |
| EPA 8270 E            | PARATHION (PARATHION - ETHYL)                                       | NJ      |
| EPA 8270 E            | PENTACHLORONITROBENZENE                                             | NJ      |
| EPA 8270 E            | PHENACETIN                                                          | NJ      |
| EPA 8270 E            | PHENOL                                                              | NJ      |
| EPA 8270 E            | PRONAMIDE (KERB)                                                    | NJ      |
| EPA 8270 E            | PYRIDINE                                                            | NJ      |
| EPA 8270 E            | THIONAZIN (ZINOPHOS,<br>DIETHYL-O-2-PYRAZINYL<br>PHOSPHOROTHIONATE) | NJ      |
| EPA 8270 E - EXTENDED | 2,2'-OXYBIS(1-CHLOROPROPANE)                                        | NJ      |
| EPA 8270 E - EXTENDED | ALPHA-TERPINEOL                                                     | NJ      |
| EPA 8270 E - EXTENDED | INDENE                                                              | NJ      |
| EPA 8270 E - EXTENDED | N-NITROSODIPHENYLAMINE/DIPHE<br>NYLAMINE (ANALYTE PAIR)             | NJ      |
| EPA 8270 E - EXTENDED | PENTACHLOROETHANE                                                   | NJ      |
| EPA 8270 E SIM        | 1,4-DIOXANE (P-DIOXANE /1,4-<br>DIETHYLENEOXIDE)                    | NJ      |
| EPA 8270 E SIM        | 2-METHYLNAPHTHALENE                                                 | NJ      |
| EPA 8270 E SIM        | ACENAPHTHYLENE                                                      | NJ      |
| EPA 8270 E SIM        | BENZO(A)ANTHRACENE                                                  | NJ      |
| EPA 8270 E SIM        | BENZO(B)FLUORANTHENE                                                | NJ      |
| EPA 8270 E SIM        | BENZO(K)FLUORANTHENE                                                | NJ      |
| EPA 8270 E SIM        | DIBENZO(A,H) ANTHRACENE                                             | NJ      |
| EPA 8270 E SIM        | FLUORENE                                                            | NJ      |
| EPA 8270 E SIM        | HEXACHLOROBUTADIENE<br>(1,3-HEXACHLOROBUTADIENE)                    | NJ      |
| EPA 8270 E SIM        | NAPHTHALENE                                                         | NJ      |
| EPA 8270 E SIM        | PHENANTHRENE                                                        | NJ      |
| EPA 9012 B            | CYANIDE, TOTAL                                                      | NJ      |
| EPA 9034              | TOTAL SULFIDES                                                      | NJ      |
| EPA 9050 A            | CONDUCTIVITY                                                        | NJ      |
| EPA 9056 A            | CHLORIDE                                                            | NJ      |
| EPA 9056 A            | SULFATE                                                             | NJ      |
| RSK-175               | ETHANE                                                              | NJ      |
| RSK-175               | METHANE                                                             | NJ      |



Commonwealth of Virginia  
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Expiration Date: September 14, 2026

NON-POTABLE WATER

| METHOD                                      | ANALYTE                             | PRIMARY |
|---------------------------------------------|-------------------------------------|---------|
| SM 2120 B-2021                              | COLOR                               | NJ      |
| SM 2320 B-2021                              | ALKALINITY AS CaCO <sub>3</sub>     | NJ      |
| SM 2340 C-2021                              | TOTAL HARDNESS AS CaCO <sub>3</sub> | NJ      |
| SM 2540 B-2020                              | RESIDUE-TOTAL (TS)                  | NJ      |
| SM 2540 D-2020                              | RESIDUE-NONFILTERABLE (TSS)         | NJ      |
| SM 3500-CR B-2020                           | CHROMIUM VI                         | NJ      |
| SM 4500-CN <sup>-</sup> G-2021              | CYANIDE, AMENABLE                   | NJ      |
| SM 4500-NO <sub>2</sub> <sup>-</sup> B-2021 | NITRITE AS N                        | NJ      |
| SM 4500-SiO <sub>2</sub> C-2021             | SILICA AS SiO <sub>2</sub>          | NJ      |
| SM 5210 B-2016                              | CARBONACEOUS BOD (CBOD)             | NJ      |
| SM 5310 B-2014                              | TOTAL ORGANIC CARBON (TOC)          | NJ      |

| METHOD                                     | ANALYTE                             | PRIMARY |
|--------------------------------------------|-------------------------------------|---------|
| SM 2310 B-2020                             | ACIDITY, AS CaCO <sub>3</sub>       | NJ      |
| SM 2340 B-2021                             | TOTAL HARDNESS AS CaCO <sub>3</sub> | NJ      |
| SM 2510 B-2021                             | CONDUCTIVITY                        | NJ      |
| SM 2540 C-2020                             | RESIDUE-FILTERABLE (TDS)            | NJ      |
| SM 2540 F-2020                             | RESIDUE-SETTLABLE                   | NJ      |
| SM 3500-FE B-2011                          | IRON                                | NJ      |
| SM 4500-NH <sub>3</sub> B-2021             | AMMONIA AS N                        | NJ      |
| SM 4500-S <sub>2</sub> <sup>-</sup> F-2021 | SULFIDE                             | NJ      |
| SM 5210 B-2016                             | BIOCHEMICAL OXYGEN DEMAND (BOD)     | NJ      |
| SM 5220 C-2011                             | CHEMICAL OXYGEN DEMAND (COD)        | NJ      |
| SM 5540 C-2021                             | SURFACTANTS - MBAS                  | NJ      |

SOLID AND CHEMICAL MATERIALS

| METHOD     | ANALYTE                                                          | PRIMARY |
|------------|------------------------------------------------------------------|---------|
| EPA 1010 B | FLASHPOINT                                                       | NJ      |
| EPA 1312   | PREP: SYNTHETIC PRECIPITATION LEACHING PROCEDURE (SPLP)          | NJ      |
| EPA 1633A  | 1H, 1H, 2H, 2H-PERFLUORODECANE SULFONIC ACID (8:2 FTS)           | NJ      |
| EPA 1633A  | 1H, 1H, 2H, 2H-PERFLUOROOCTANE SULFONIC ACID (6:2 FTS)           | NJ      |
| EPA 1633A  | 9-CHLOROHEXADECYLFLUORO-3-OXANONANE-1-SULFONIC ACID (9CL-PF3ONS) | NJ      |
| EPA 1633A  | N-ETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID (N-ETFSAA)       | NJ      |
| EPA 1633A  | PERFLUORO-1-BUTANESULFONIC ACID (PFBS)                           | NJ      |
| EPA 1633A  | PERFLUORO-1-HEPTANESULFONIC ACID (PFHPS)                         | NJ      |
| EPA 1633A  | PERFLUORO-1-NONANESULFONIC ACID (PFNS)                           | NJ      |
| EPA 1633A  | PERFLUORO-1-OCTANESULFONIC ACID (PFOS)                           | NJ      |
| EPA 1633A  | PERFLUOROBUTANOIC ACID (PFBA)                                    | NJ      |
| EPA 1633A  | PERFLUORODODECANOIC ACID (PFDOA, PFDODA)                         | NJ      |
| EPA 1633A  | PERFLUOROHXANOIC ACID (PFHXA)                                    | NJ      |
| EPA 1633A  | PERFLUOROOCTANOIC ACID (PFOA)                                    | NJ      |

| METHOD    | ANALYTE                                                            | PRIMARY |
|-----------|--------------------------------------------------------------------|---------|
| EPA 1311  | PREP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE (TCLP)            | NJ      |
| EPA 1633A | 11-CHLOROICOSAFLUORO-3-OXA UNDECANE-1-SULFONIC ACID (11CL-PF3OUDS) | NJ      |
| EPA 1633A | 1H, 1H, 2H, 2H-PERFLUOROHXANE SULFONIC ACID (4:2 FTS)              | NJ      |
| EPA 1633A | 4,8-DIOXA-3H-PERFLUORONONANOIC ACID (ADONA, DONA)                  | NJ      |
| EPA 1633A | HEXAFLUOROPROPYLENE OXIDE DIMER ACID (HFPO-DA, GENX)               | NJ      |
| EPA 1633A | N-METHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID (N-MEFSAA)        | NJ      |
| EPA 1633A | PERFLUORO-1-DECANESULFONIC ACID (PFDS)                             | NJ      |
| EPA 1633A | PERFLUORO-1-HEXANESULFONIC ACID (PFHXS)                            | NJ      |
| EPA 1633A | PERFLUORO-1-OCTANESULFONAMIDE (PFOSA, PFOSAM)                      | NJ      |
| EPA 1633A | PERFLUORO-1-PENTANESULFONIC ACID (PFPEs)                           | NJ      |
| EPA 1633A | PERFLUORODECANOIC ACID (PFDA)                                      | NJ      |
| EPA 1633A | PERFLUOROHEPTANOIC ACID (PFHPA)                                    | NJ      |
| EPA 1633A | PERFLUORONONANOIC ACID (PFNA)                                      | NJ      |
| EPA 1633A | PERFLUOROPENTANOIC ACID (PFPEA)                                    | NJ      |



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SOLID AND CHEMICAL MATERIALS

| <u>METHOD</u>         | <u>ANALYTE</u>                                                                       | <u>PRIMARY</u> |
|-----------------------|--------------------------------------------------------------------------------------|----------------|
| EPA 1633A             | PERFLUOROTETRADECANOIC ACID<br>(PFTA, PFTDA, PFTEDA)                                 | NJ             |
| EPA 1633A             | PERFLUOROUNDECANOIC ACID<br>(PFUNA, PFUNDA)                                          | NJ             |
| EPA 3051 A            | PREP: MICROWAVE ASSISTED ACID<br>DIGESTION OF SEDIMENTS,<br>SLUDGES, SOILS, AND OILS | NJ             |
| EPA 3540 C            | PREP: SOXHLET EXTRACTION                                                             | NJ             |
| EPA 3550 C            | PREP: ULTRASONIC EXTRACTION                                                          | NJ             |
| EPA 3580 A            | PREP: WASTE DILUTION                                                                 | NJ             |
| EPA 3630 C            | PREP: SILICA GEL CLEANUP                                                             | NJ             |
| EPA 3665 A            | SULFURIC ACID/PERMANGANATE<br>CLEAN-UP                                               | NJ             |
| EPA 6010 D            | ALUMINUM                                                                             | NJ             |
| EPA 6010 D            | ARSENIC                                                                              | NJ             |
| EPA 6010 D            | BERYLLIUM                                                                            | NJ             |
| EPA 6010 D            | CADMIUM                                                                              | NJ             |
| EPA 6010 D            | CHROMIUM                                                                             | NJ             |
| EPA 6010 D            | COPPER                                                                               | NJ             |
| EPA 6010 D            | LEAD                                                                                 | NJ             |
| EPA 6010 D            | MAGNESIUM                                                                            | NJ             |
| EPA 6010 D            | MOLYBDENUM                                                                           | NJ             |
| EPA 6010 D            | POTASSIUM                                                                            | NJ             |
| EPA 6010 D            | SILVER                                                                               | NJ             |
| EPA 6010 D            | STRONTIUM                                                                            | NJ             |
| EPA 6010 D            | TIN                                                                                  | NJ             |
| EPA 6010 D            | VANADIUM                                                                             | NJ             |
| EPA 6010 D - EXTENDED | ZIRCONIUM                                                                            | NJ             |
| EPA 6020 B            | ANTIMONY                                                                             | NJ             |
| EPA 6020 B            | BARIUM                                                                               | NJ             |
| EPA 6020 B            | CADMIUM                                                                              | NJ             |
| EPA 6020 B            | CHROMIUM                                                                             | NJ             |
| EPA 6020 B            | COPPER                                                                               | NJ             |
| EPA 6020 B            | LEAD                                                                                 | NJ             |
| EPA 6020 B            | MANGANESE                                                                            | NJ             |
| EPA 6020 B            | NICKEL                                                                               | NJ             |
| EPA 6020 B            | SELENIUM                                                                             | NJ             |
| EPA 6020 B            | SODIUM                                                                               | NJ             |
| EPA 6020 B            | TIN                                                                                  | NJ             |
| EPA 6020 B            | ZINC                                                                                 | NJ             |
| EPA 6020 B - EXTENDED | STRONTIUM                                                                            | NJ             |

| <u>METHOD</u>         | <u>ANALYTE</u>                                           | <u>PRIMARY</u> |
|-----------------------|----------------------------------------------------------|----------------|
| EPA 1633A             | PERFLUOROTRIDECANOIC ACID<br>(PFTRDA)                    | NJ             |
| EPA 3050 B            | PREP: ACID DIGESTION OF<br>SEDIMENTS, SLUDGES, AND SOILS | NJ             |
| EPA 3060 A            | PREP: HEXAVALENT CHROMIUM                                | NJ             |
| EPA 3546              | PREP: MICROWAVE EXTRACTION                               | NJ             |
| EPA 3570              | PREP: MICROSCALE SOLVENT<br>EXTRACTION                   | NJ             |
| EPA 3620 C            | PREP: FLORISIL CLEANUP                                   | NJ             |
| EPA 3660 B            | PREP: SULFUR CLEANUP                                     | NJ             |
| EPA 5035 A            | PREP: CLOSED-SYSTEM PURGE<br>AND TRAP AND EXTRACTION     | NJ             |
| EPA 6010 D            | ANTIMONY                                                 | NJ             |
| EPA 6010 D            | BARIUM                                                   | NJ             |
| EPA 6010 D            | BORON                                                    | NJ             |
| EPA 6010 D            | CALCIUM                                                  | NJ             |
| EPA 6010 D            | COBALT                                                   | NJ             |
| EPA 6010 D            | IRON                                                     | NJ             |
| EPA 6010 D            | LITHIUM                                                  | NJ             |
| EPA 6010 D            | MANGANESE                                                | NJ             |
| EPA 6010 D            | NICKEL                                                   | NJ             |
| EPA 6010 D            | SELENIUM                                                 | NJ             |
| EPA 6010 D            | SODIUM                                                   | NJ             |
| EPA 6010 D            | THALLIUM                                                 | NJ             |
| EPA 6010 D            | TITANIUM                                                 | NJ             |
| EPA 6010 D            | ZINC                                                     | NJ             |
| EPA 6020 B            | ALUMINUM                                                 | NJ             |
| EPA 6020 B            | ARSENIC                                                  | NJ             |
| EPA 6020 B            | BERYLLIUM                                                | NJ             |
| EPA 6020 B            | CALCIUM                                                  | NJ             |
| EPA 6020 B            | COBALT                                                   | NJ             |
| EPA 6020 B            | IRON                                                     | NJ             |
| EPA 6020 B            | MAGNESIUM                                                | NJ             |
| EPA 6020 B            | MOLYBDENUM                                               | NJ             |
| EPA 6020 B            | POTASSIUM                                                | NJ             |
| EPA 6020 B            | SILVER                                                   | NJ             |
| EPA 6020 B            | THALLIUM                                                 | NJ             |
| EPA 6020 B            | VANADIUM                                                 | NJ             |
| EPA 6020 B - EXTENDED | BORON                                                    | NJ             |
| EPA 6020 B - EXTENDED | TITANIUM                                                 | NJ             |

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



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SOLID AND CHEMICAL MATERIALS

| METHOD                | ANALYTE                            | PRIMARY |
|-----------------------|------------------------------------|---------|
| EPA 7196 A            | CHROMIUM VI                        | NJ      |
| EPA 7471 B            | MERCURY                            | NJ      |
| EPA 8015 D            | GASOLINE RANGE ORGANICS (GRO)      | NJ      |
| EPA 8081 B            | 4,4'-DDE                           | NJ      |
| EPA 8081 B            | ALDRIN                             | NJ      |
| EPA 8081 B            | ALPHA-CHLORDANE (CIS-CHLORDANE)    | NJ      |
| EPA 8081 B            | CHLORDANE, TOTAL                   | NJ      |
| EPA 8081 B            | DIELDRIN                           | NJ      |
| EPA 8081 B            | ENDOSULFAN II                      | NJ      |
| EPA 8081 B            | ENDRIN                             | NJ      |
| EPA 8081 B            | ENDRIN KETONE                      | NJ      |
| EPA 8081 B            | GAMMA-CHLORDANE (TRANS-CHLORDANE)  | NJ      |
| EPA 8081 B            | HEPTACHLOR EPOXIDE                 | NJ      |
| EPA 8081 B            | TOXAPHENE (CHLORINATED CAMPHENE)   | NJ      |
| EPA 8082 A            | AROCLOR-1016 (PCB-1016)            | NJ      |
| EPA 8082 A            | AROCLOR-1232 (PCB-1232)            | NJ      |
| EPA 8082 A            | AROCLOR-1248 (PCB-1248)            | NJ      |
| EPA 8082 A            | AROCLOR-1260 (PCB-1260)            | NJ      |
| EPA 8082 A - EXTENDED | AROCLOR-1268 (PCB-1268)            | NJ      |
| EPA 8151 A            | 2,4-D                              | NJ      |
| EPA 8151 A            | DALAPON                            | NJ      |
| EPA 8151 A            | DICHLOROPROP (DICHLORPROP)         | NJ      |
| EPA 8151 A            | MCPA                               | NJ      |
| EPA 8151 A            | PENTACHLOROPHENOL                  | NJ      |
| EPA 8260 D            | 1,1,1,2-TETRACHLOROETHANE          | NJ      |
| EPA 8260 D            | 1,1,2,2-TETRACHLOROETHANE          | NJ      |
| EPA 8260 D            | 1,1,2-TRICHLOROETHANE              | NJ      |
| EPA 8260 D            | 1,1-DICHLOROETHYLENE               | NJ      |
| EPA 8260 D            | 1,2,3-TRICHLOROBENZENE             | NJ      |
| EPA 8260 D            | 1,2,4-TRICHLOROBENZENE             | NJ      |
| EPA 8260 D            | 1,2-DIBROMO-3-CHLOROPROPANE (DBCP) | NJ      |

| METHOD                | ANALYTE                                           | PRIMARY |
|-----------------------|---------------------------------------------------|---------|
| EPA 7199              | CHROMIUM VI                                       | NJ      |
| EPA 8015 D            | DIESEL RANGE ORGANICS (DRO)                       | NJ      |
| EPA 8081 B            | 4,4'-DDD                                          | NJ      |
| EPA 8081 B            | 4,4'-DDT                                          | NJ      |
| EPA 8081 B            | ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)           | NJ      |
| EPA 8081 B            | BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)             | NJ      |
| EPA 8081 B            | DELTA-BHC                                         | NJ      |
| EPA 8081 B            | ENDOSULFAN I                                      | NJ      |
| EPA 8081 B            | ENDOSULFAN SULFATE                                | NJ      |
| EPA 8081 B            | ENDRIN ALDEHYDE                                   | NJ      |
| EPA 8081 B            | GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)  | NJ      |
| EPA 8081 B            | HEPTACHLOR                                        | NJ      |
| EPA 8081 B            | METHOXYCHLOR                                      | NJ      |
| EPA 8081 B - EXTENDED | MIREX                                             | NJ      |
| EPA 8082 A            | AROCLOR-1221 (PCB-1221)                           | NJ      |
| EPA 8082 A            | AROCLOR-1242 (PCB-1242)                           | NJ      |
| EPA 8082 A            | AROCLOR-1254 (PCB-1254)                           | NJ      |
| EPA 8082 A - EXTENDED | AROCLOR-1262 (PCB-1262)                           | NJ      |
| EPA 8151 A            | 2,4,5-T                                           | NJ      |
| EPA 8151 A            | 2,4-DB                                            | NJ      |
| EPA 8151 A            | DICAMBA                                           | NJ      |
| EPA 8151 A            | DINOSEB (2-SEC-BUTYL-4,6-DINITROPHENOL, DNBP)     | NJ      |
| EPA 8151 A            | MCPP                                              | NJ      |
| EPA 8151 A            | SILVEX (2,4,5-TP)                                 | NJ      |
| EPA 8260 D            | 1,1,1-TRICHLOROETHANE                             | NJ      |
| EPA 8260 D            | 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) | NJ      |
| EPA 8260 D            | 1,1-DICHLOROETHANE                                | NJ      |
| EPA 8260 D            | 1,1-DICHLOROPROPENE                               | NJ      |
| EPA 8260 D            | 1,2,3-TRICHLOROPROPANE                            | NJ      |
| EPA 8260 D            | 1,2,4-TRIMETHYLBENZENE                            | NJ      |
| EPA 8260 D            | 1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)       | NJ      |



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SOLID AND CHEMICAL MATERIALS

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|------------|-----------------------------------------------------------|---------|
| EPA 8260 D | 1,2-DICHLOROBENZENE<br>(O-DICHLOROBENZENE)                | NJ      |
| EPA 8260 D | 1,2-DICHLOROPROPANE                                       | NJ      |
| EPA 8260 D | 1,3-DICHLOROBENZENE<br>(M-DICHLOROBENZENE)                | NJ      |
| EPA 8260 D | 1,4-DICHLOROBENZENE<br>(P-DICHLOROBENZENE)                | NJ      |
| EPA 8260 D | 1-BUTANOL (N-BUTANOL, N-BUTYL<br>ALCOHOL)                 | NJ      |
| EPA 8260 D | 2-BUTANONE (METHYL ETHYL<br>KETONE, MEK)                  | NJ      |
| EPA 8260 D | 2-CHLOROTOLUENE                                           | NJ      |
| EPA 8260 D | 2-NITROPROPANE                                            | NJ      |
| EPA 8260 D | 4-ISOPROPYLTOLUENE (P-CYMENE,<br>P-ISOPROPYLTOLUENE)      | NJ      |
| EPA 8260 D | ACETONE                                                   | NJ      |
| EPA 8260 D | ACROLEIN (PROPENAL)                                       | NJ      |
| EPA 8260 D | ALLYL CHLORIDE<br>(3-CHLOROPROPENE)                       | NJ      |
| EPA 8260 D | BENZYL CHLORIDE                                           | NJ      |
| EPA 8260 D | BROMOCHLOROMETHANE                                        | NJ      |
| EPA 8260 D | BROMOFORM                                                 | NJ      |
| EPA 8260 D | CARBON TETRACHLORIDE                                      | NJ      |
| EPA 8260 D | CHLORODIBROMOMETHANE                                      | NJ      |
| EPA 8260 D | CHLOROFORM                                                | NJ      |
| EPA 8260 D | CIS-1,2-DICHLOROETHENE                                    | NJ      |
| EPA 8260 D | CYCLOHEXANE                                               | NJ      |
| EPA 8260 D | DIBROMOMETHANE (METHYLENE<br>BROMIDE)                     | NJ      |
| EPA 8260 D | DIETHYL ETHER                                             | NJ      |
| EPA 8260 D | ETHYL ACETATE                                             | NJ      |
| EPA 8260 D | ETHYL-T-BUTYLETHER<br>(2-ETHOXY-2-METHYLPROPANE,<br>ETBE) | NJ      |
| EPA 8260 D | HEXACHLOROBUTADIENE<br>(1,3-HEXACHLOROBUTADIENE)          | NJ      |
| EPA 8260 D | IODOMETHANE (METHYL IODIDE)                               | NJ      |
| EPA 8260 D | ISOPROPYLBENZENE                                          | NJ      |
| EPA 8260 D | METHACRYLONITRILE                                         | NJ      |
| EPA 8260 D | METHYL ACRYLATE                                           | NJ      |
| EPA 8260 D | METHYL CHLORIDE<br>(CHLOROMETHANE)                        | NJ      |

| METHOD     | ANALYTE                                                | PRIMARY |
|------------|--------------------------------------------------------|---------|
| EPA 8260 D | 1,2-DICHLOROETHANE (ETHYLENE<br>DICHLORIDE)            | NJ      |
| EPA 8260 D | 1,3,5-TRIMETHYLBENZENE                                 | NJ      |
| EPA 8260 D | 1,3-DICHLOROPROPANE                                    | NJ      |
| EPA 8260 D | 1,4-DIOXANE (P-DIOXANE /1,4-<br>DIETHYLENEOXIDE)       | NJ      |
| EPA 8260 D | 2,2-DICHLOROPROPANE                                    | NJ      |
| EPA 8260 D | 2-CHLOROETHYL VINYL ETHER                              | NJ      |
| EPA 8260 D | 2-HEXANONE                                             | NJ      |
| EPA 8260 D | 4-CHLOROTOLUENE                                        | NJ      |
| EPA 8260 D | 4-METHYL-2-PENTANONE (METHYL<br>ISOBUTYL KETONE, MIBK) | NJ      |
| EPA 8260 D | ACETONITRILE                                           | NJ      |
| EPA 8260 D | ACRYLONITRILE                                          | NJ      |
| EPA 8260 D | BENZENE                                                | NJ      |
| EPA 8260 D | BROMOBENZENE                                           | NJ      |
| EPA 8260 D | BROMODICHLOROMETHANE                                   | NJ      |
| EPA 8260 D | CARBON DISULFIDE                                       | NJ      |
| EPA 8260 D | CHLOROBENZENE                                          | NJ      |
| EPA 8260 D | CHLOROETHANE (ETHYL<br>CHLORIDE)                       | NJ      |
| EPA 8260 D | CHLOROPRENE<br>(2-CHLORO-1,3-BUTADIENE)                | NJ      |
| EPA 8260 D | CIS-1,3-DICHLOROPROPENE                                | NJ      |
| EPA 8260 D | DI-ISOPROPYLETHER (DIPE,<br>ISOPROPYL ETHER)           | NJ      |
| EPA 8260 D | DICHLORODIFLUOROMETHANE<br>(FREON-12)                  | NJ      |
| EPA 8260 D | ETHANOL                                                | NJ      |
| EPA 8260 D | ETHYL METHACRYLATE                                     | NJ      |
| EPA 8260 D | ETHYLBENZENE                                           | NJ      |
| EPA 8260 D | HEXACHLOROETHANE                                       | NJ      |
| EPA 8260 D | ISOBUTYL ALCOHOL<br>(2-METHYL-1-PROPANOL)              | NJ      |
| EPA 8260 D | M+P-XYLENE                                             | NJ      |
| EPA 8260 D | METHYL ACETATE                                         | NJ      |
| EPA 8260 D | METHYL BROMIDE<br>(BROMOMETHANE)                       | NJ      |
| EPA 8260 D | METHYL METHACRYLATE                                    | NJ      |

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Commonwealth of Virginia  
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SOLID AND CHEMICAL MATERIALS

| METHOD                | ANALYTE                                                  | PRIMARY |
|-----------------------|----------------------------------------------------------|---------|
| EPA 8260 D            | METHYL TERT-BUTYL ETHER (MTBE)                           | NJ      |
| EPA 8260 D            | METHYLENE CHLORIDE (DICHLOROMETHANE)                     | NJ      |
| EPA 8260 D            | N-PROPYLBENZENE                                          | NJ      |
| EPA 8260 D            | O-XYLENE                                                 | NJ      |
| EPA 8260 D            | PROPIONITRILE (ETHYL CYANIDE)                            | NJ      |
| EPA 8260 D            | STYRENE                                                  | NJ      |
| EPA 8260 D            | TERT-BUTYL ALCOHOL (2-METHYL-2-PROPANOL)                 | NJ      |
| EPA 8260 D            | TETRACHLOROETHENE (PERCHLOROETHENE)                      | NJ      |
| EPA 8260 D            | TRANS-1,2-DICHLOROETHENE                                 | NJ      |
| EPA 8260 D            | TRANS-1,4-DICHLORO-2-BUTENE                              | NJ      |
| EPA 8260 D            | TRICHLOROFLUOROMETHANE (FLUOROTRICHOROMETHANE, FREON 11) | NJ      |
| EPA 8260 D            | VINYL CHLORIDE (CHLOROETHENE)                            | NJ      |
| EPA 8260 D - EXTENDED | 2,2,4-TRIMETHYLPENTANE                                   | NJ      |
| EPA 8260 D - EXTENDED | CYCLOHEXANONE                                            | NJ      |
| EPA 8260 D - EXTENDED | N-HEPTANE                                                | NJ      |
| EPA 8260 D - EXTENDED | TERT-BUTYL FORMATE                                       | NJ      |
| EPA 8260 D SIM        | 1,4-DIOXANE (P-DIOXANE /1,4-DIETHYLENEOXIDE)             | NJ      |
| EPA 8270 E            | 1,2,4,5-TETRACHLOROBENZENE                               | NJ      |
| EPA 8270 E            | 1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)                  | NJ      |
| EPA 8270 E            | 1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)                  | NJ      |
| EPA 8270 E            | 1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)                  | NJ      |
| EPA 8270 E            | 1,4-NAPHTHOQUINONE                                       | NJ      |
| EPA 8270 E            | 1-METHYLNAPHTHALENE                                      | NJ      |
| EPA 8270 E            | 2,3,4,6-TETRACHLOROPHENOL                                | NJ      |
| EPA 8270 E            | 2,4,6-TRICHLOROPHENOL                                    | NJ      |
| EPA 8270 E            | 2,4-DIMETHYLPHENOL                                       | NJ      |
| EPA 8270 E            | 2,4-DINITROTOLUENE (2,4-DNT)                             | NJ      |
| EPA 8270 E            | 2,6-DINITROTOLUENE (2,6-DNT)                             | NJ      |
| EPA 8270 E            | 2-CHLORONAPHTHALENE                                      | NJ      |
| EPA 8270 E            | 2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)  | NJ      |
| EPA 8270 E            | 2-METHYLPHENOL (O-CRESOL)                                | NJ      |
| EPA 8270 E            | 2-NITROANILINE                                           | NJ      |

| METHOD                | ANALYTE                                                 | PRIMARY |
|-----------------------|---------------------------------------------------------|---------|
| EPA 8260 D            | METHYLCYCLOHEXANE                                       | NJ      |
| EPA 8260 D            | N-BUTYLBENZENE                                          | NJ      |
| EPA 8260 D            | NAPHTHALENE                                             | NJ      |
| EPA 8260 D            | PENTACHLOROETHANE                                       | NJ      |
| EPA 8260 D            | SEC-BUTYLBENZENE                                        | NJ      |
| EPA 8260 D            | TERT-AMYL METHYL ETHER (TAME)                           | NJ      |
| EPA 8260 D            | TERT-BUTYLBENZENE                                       | NJ      |
| EPA 8260 D            | TOLUENE                                                 | NJ      |
| EPA 8260 D            | TRANS-1,3-DICHLOROPROPENE (TRANS-1,3-DICHLOROPROPYLENE) | NJ      |
| EPA 8260 D            | TRICHLOROETHENE (TRICHLOROETHYLENE)                     | NJ      |
| EPA 8260 D            | VINYL ACETATE                                           | NJ      |
| EPA 8260 D            | XYLENE (TOTAL)                                          | NJ      |
| EPA 8260 D - EXTENDED | 3,3-DIMETHYL-1-BUTANOL                                  | NJ      |
| EPA 8260 D - EXTENDED | ISOPROPYL ACETATE                                       | NJ      |
| EPA 8260 D - EXTENDED | N-HEXANE                                                | NJ      |
| EPA 8260 D - EXTENDED | TETRAHYDROFURAN (THF)                                   | NJ      |
| EPA 8270 E            | 1,1'-BIPHENYL (BZ-0)                                    | NJ      |
| EPA 8270 E            | 1,2,4-TRICHLOROBENZENE                                  | NJ      |
| EPA 8270 E            | 1,3,5-TRINITROBENZENE (1,3,5-TNB)                       | NJ      |
| EPA 8270 E            | 1,3-DINITROBENZENE (1,3-DNB)                            | NJ      |
| EPA 8270 E            | 1,4-DIOXANE (P-DIOXANE /1,4-DIETHYLENEOXIDE)            | NJ      |
| EPA 8270 E            | 1,4-PHENYLENEDIAMINE                                    | NJ      |
| EPA 8270 E            | 1-NAPHTHYLAMINE                                         | NJ      |
| EPA 8270 E            | 2,4,5-TRICHLOROPHENOL                                   | NJ      |
| EPA 8270 E            | 2,4-DICHLOROPHENOL                                      | NJ      |
| EPA 8270 E            | 2,4-DINITROPHENOL                                       | NJ      |
| EPA 8270 E            | 2,6-DICHLOROPHENOL                                      | NJ      |
| EPA 8270 E            | 2-ACETYLAMINOFLUORENE                                   | NJ      |
| EPA 8270 E            | 2-CHLOROPHENOL                                          | NJ      |
| EPA 8270 E            | 2-METHYLNAPHTHALENE                                     | NJ      |
| EPA 8270 E            | 2-NAPHTHYLAMINE                                         | NJ      |
| EPA 8270 E            | 2-NITROPHENOL                                           | NJ      |

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SOLID AND CHEMICAL MATERIALS

| METHOD     | ANALYTE                                                               | PRIMARY |
|------------|-----------------------------------------------------------------------|---------|
| EPA 8270 E | 2-PICOLINE (2-METHYLPYRIDINE)                                         | NJ      |
| EPA 8270 E | 3-METHYLCHOLANTHRENE                                                  | NJ      |
| EPA 8270 E | 3-NITROANILINE                                                        | NJ      |
| EPA 8270 E | 4-BROMOPHENYL PHENYL ETHER<br>(BDE-3)                                 | NJ      |
| EPA 8270 E | 4-CHLOROANILINE                                                       | NJ      |
| EPA 8270 E | 4-METHYLPHENOL (P-CRESOL)                                             | NJ      |
| EPA 8270 E | 4-NITROPHENOL                                                         | NJ      |
| EPA 8270 E | 5-NITRO-O-TOLUIDINE                                                   | NJ      |
| EPA 8270 E | A-A-DIMETHYLPHENETHYLAMINE                                            | NJ      |
| EPA 8270 E | ACENAPHTHYLENE                                                        | NJ      |
| EPA 8270 E | ANILINE                                                               | NJ      |
| EPA 8270 E | ARAMITE                                                               | NJ      |
| EPA 8270 E | AZOBENZENE/DIPHENYLHYDRAZIN<br>E (ANALYTE PAIR)                       | NJ      |
| EPA 8270 E | BENZIDINE                                                             | NJ      |
| EPA 8270 E | BENZO(A)PYRENE                                                        | NJ      |
| EPA 8270 E | BENZO(G,H,I)PERYLENE                                                  | NJ      |
| EPA 8270 E | BENZOIC ACID                                                          | NJ      |
| EPA 8270 E | BIS(2-CHLOROETHOXY)METHANE                                            | NJ      |
| EPA 8270 E | BIS(2-ETHYLHEXYL) PHTHALATE<br>(DI(2-ETHYLHEXYL)PHTHALATE),<br>(DEHP) | NJ      |
| EPA 8270 E | CAPROLACTAM                                                           | NJ      |
| EPA 8270 E | CHLOROBENZILATE                                                       | NJ      |
| EPA 8270 E | DI-N-BUTYL PHTHALATE                                                  | NJ      |
| EPA 8270 E | DIALATE                                                               | NJ      |
| EPA 8270 E | DIBENZOFURAN                                                          | NJ      |
| EPA 8270 E | DIMETHOATE                                                            | NJ      |
| EPA 8270 E | DINOSEB<br>(2-SEC-BUTYL-4,6-DINITROPHENOL,<br>DNBP)                   | NJ      |
| EPA 8270 E | ETHYL METHANESULFONATE                                                | NJ      |
| EPA 8270 E | FLUORANTHENE                                                          | NJ      |
| EPA 8270 E | HEXACHLOROBENZENE                                                     | NJ      |
| EPA 8270 E | HEXACHLOROCYCLOPENTADIENE                                             | NJ      |
| EPA 8270 E | HEXACHLOROPROPENE                                                     | NJ      |
| EPA 8270 E | INDENO(1,2,3-CD) PYRENE                                               | NJ      |
| EPA 8270 E | ISOPHORONE                                                            | NJ      |
| EPA 8270 E | KEPONE                                                                | NJ      |
| EPA 8270 E | METHYL METHANESULFONATE                                               | NJ      |

| METHOD     | ANALYTE                                          | PRIMARY |
|------------|--------------------------------------------------|---------|
| EPA 8270 E | 3,3'-DICHLOROBENZIDINE                           | NJ      |
| EPA 8270 E | 3-METHYLPHENOL (M-CRESOL)                        | NJ      |
| EPA 8270 E | 4-AMINOBIIPHENYL                                 | NJ      |
| EPA 8270 E | 4-CHLORO-3-METHYLPHENOL                          | NJ      |
| EPA 8270 E | 4-CHLOROPHENYL PHENYLETHER                       | NJ      |
| EPA 8270 E | 4-NITROANILINE                                   | NJ      |
| EPA 8270 E | 4-NITROQUINOLINE-1-OXIDE                         | NJ      |
| EPA 8270 E | 7,12-DIMETHYLBENZ(A)<br>ANTHRACENE               | NJ      |
| EPA 8270 E | ACENAPHTHENE                                     | NJ      |
| EPA 8270 E | ACETOPHENONE                                     | NJ      |
| EPA 8270 E | ANTHRACENE                                       | NJ      |
| EPA 8270 E | ATRAZINE                                         | NJ      |
| EPA 8270 E | BENZALDEHYDE                                     | NJ      |
| EPA 8270 E | BENZO(A)ANTHRACENE                               | NJ      |
| EPA 8270 E | BENZO(B)FLUORANTHENE                             | NJ      |
| EPA 8270 E | BENZO(K)FLUORANTHENE                             | NJ      |
| EPA 8270 E | BENZYL ALCOHOL                                   | NJ      |
| EPA 8270 E | BIS(2-CHLOROETHYL) ETHER                         | NJ      |
| EPA 8270 E | BUTYL BENZYL PHTHALATE                           | NJ      |
| EPA 8270 E | CARBAZOLE                                        | NJ      |
| EPA 8270 E | CHRYSENE                                         | NJ      |
| EPA 8270 E | DI-N-OCTYL PHTHALATE                             | NJ      |
| EPA 8270 E | DIBENZO(A,H) ANTHRACENE                          | NJ      |
| EPA 8270 E | DIETHYL PHTHALATE                                | NJ      |
| EPA 8270 E | DIMETHYL PHTHALATE                               | NJ      |
| EPA 8270 E | DISULFOTON                                       | NJ      |
| EPA 8270 E | FAMPHUR                                          | NJ      |
| EPA 8270 E | FLUORENE                                         | NJ      |
| EPA 8270 E | HEXACHLOROBUTADIENE<br>(1,3-HEXACHLOROBUTADIENE) | NJ      |
| EPA 8270 E | HEXACHLOROETHANE                                 | NJ      |
| EPA 8270 E | HYDROQUINONE                                     | NJ      |
| EPA 8270 E | ISODRIN                                          | NJ      |
| EPA 8270 E | ISOSAFROLE                                       | NJ      |
| EPA 8270 E | METHAPYRILENE                                    | NJ      |

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| METHOD                | ANALYTE                                                 | PRIMARY |
|-----------------------|---------------------------------------------------------|---------|
| EPA 8270 E            | METHYL PARATHION (PARATHION, METHYL)                    | NJ      |
| EPA 8270 E            | N-NITROSODI-N-PROPYLAMINE                               | NJ      |
| EPA 8270 E            | N-NITROSODIMETHYLAMINE                                  | NJ      |
| EPA 8270 E            | N-NITROSOMORPHOLINE                                     | NJ      |
| EPA 8270 E            | N-NITROSOPYRROLIDINE                                    | NJ      |
| EPA 8270 E            | NITROBENZENE                                            | NJ      |
| EPA 8270 E            | O-TOLUIDINE (2-METHYLANILINE)                           | NJ      |
| EPA 8270 E            | PENTACHLOROBENZENE                                      | NJ      |
| EPA 8270 E            | PENTACHLOROPHENOL                                       | NJ      |
| EPA 8270 E            | PHENANTHRENE                                            | NJ      |
| EPA 8270 E            | PHORATE                                                 | NJ      |
| EPA 8270 E            | PYRENE                                                  | NJ      |
| EPA 8270 E            | SAFROLE                                                 | NJ      |
| EPA 8270 E            | THIOPHENOL (BENZENETHIOL)                               | NJ      |
| EPA 8270 E - EXTENDED | 4-DIMETHYL AMINOAZOBENZENE                              | NJ      |
| EPA 8270 E - EXTENDED | DIBENZ(A,H) ACRIDINE                                    | NJ      |
| EPA 8270 E - EXTENDED | N-DECANE                                                | NJ      |
| EPA 8270 E - EXTENDED | N-OCTADECANE                                            | NJ      |
| EPA 8270 E - EXTENDED | QUINOLINE                                               | NJ      |
| EPA 8270 E SIM        | 2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL) | NJ      |
| EPA 8270 E SIM        | ACENAPHTHENE                                            | NJ      |
| EPA 8270 E SIM        | ANTHRACENE                                              | NJ      |
| EPA 8270 E SIM        | BENZO(A)PYRENE                                          | NJ      |
| EPA 8270 E SIM        | BENZO(G,H,I)PERYLENE                                    | NJ      |
| EPA 8270 E SIM        | CHRYSENE                                                | NJ      |
| EPA 8270 E SIM        | FLUORANTHENE                                            | NJ      |
| EPA 8270 E SIM        | HEXACHLOROBENZENE                                       | NJ      |
| EPA 8270 E SIM        | INDENO(1,2,3-CD) PYRENE                                 | NJ      |
| EPA 8270 E SIM        | PENTACHLOROPHENOL                                       | NJ      |
| EPA 8270 E SIM        | PYRENE                                                  | NJ      |
| EPA 9023              | EXTRACTABLE ORGANIC HALIDES (EOX)                       | NJ      |
| EPA 9045 D            | PH                                                      | NJ      |
| EPA 9056 A            | CHLORIDE                                                | NJ      |
| EPA 9056 A            | SULFATE                                                 | NJ      |

| METHOD                | ANALYTE                                                       | PRIMARY |
|-----------------------|---------------------------------------------------------------|---------|
| EPA 8270 E            | N-NITROSO-DI-N-BUTYLAMINE                                     | NJ      |
| EPA 8270 E            | N-NITROSODIETHYLAMINE                                         | NJ      |
| EPA 8270 E            | N-NITROSOMETHYLETHYLAMINE                                     | NJ      |
| EPA 8270 E            | N-NITROSOPIPERIDINE                                           | NJ      |
| EPA 8270 E            | NAPHTHALENE                                                   | NJ      |
| EPA 8270 E            | O,O,O-TRIETHYL PHOSPHOROTHIOATE                               | NJ      |
| EPA 8270 E            | PARATHION (PARATHION - ETHYL)                                 | NJ      |
| EPA 8270 E            | PENTACHLORONITROBENZENE                                       | NJ      |
| EPA 8270 E            | PHENACETIN                                                    | NJ      |
| EPA 8270 E            | PHENOL                                                        | NJ      |
| EPA 8270 E            | PRONAMIDE (KERB)                                              | NJ      |
| EPA 8270 E            | PYRIDINE                                                      | NJ      |
| EPA 8270 E            | THIONAZIN (ZINOPHOS, DIETHYL-O-2-PYRAZINYL PHOSPHOROTHIONATE) | NJ      |
| EPA 8270 E - EXTENDED | 2,2'-OXYBIS(1-CHLOROPROPANE)                                  | NJ      |
| EPA 8270 E - EXTENDED | ALPHA-TERPINEOL                                               | NJ      |
| EPA 8270 E - EXTENDED | INDENE                                                        | NJ      |
| EPA 8270 E - EXTENDED | N-NITROSODIPHENYLAMINE/DIPHE NYLAMINE (ANALYTE PAIR)          | NJ      |
| EPA 8270 E - EXTENDED | PENTACHLOROETHANE                                             | NJ      |
| EPA 8270 E SIM        | 1,4-DIOXANE (P-DIOXANE /1,4-DIETHYLENEOXIDE)                  | NJ      |
| EPA 8270 E SIM        | 2-METHYLNAPHTHALENE                                           | NJ      |
| EPA 8270 E SIM        | ACENAPHTHYLENE                                                | NJ      |
| EPA 8270 E SIM        | BENZO(A)ANTHRACENE                                            | NJ      |
| EPA 8270 E SIM        | BENZO(B)FLUORANTHENE                                          | NJ      |
| EPA 8270 E SIM        | BENZO(K)FLUORANTHENE                                          | NJ      |
| EPA 8270 E SIM        | DIBENZO(A,H) ANTHRACENE                                       | NJ      |
| EPA 8270 E SIM        | FLUORENE                                                      | NJ      |
| EPA 8270 E SIM        | HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)                 | NJ      |
| EPA 8270 E SIM        | NAPHTHALENE                                                   | NJ      |
| EPA 8270 E SIM        | PHENANTHRENE                                                  | NJ      |
| EPA 9012 B            | CYANIDE, TOTAL                                                | NJ      |
| EPA 9034              | TOTAL SULFIDES                                                | NJ      |
| EPA 9056 A            | BROMIDE                                                       | NJ      |
| EPA 9056 A            | FLUORIDE                                                      | NJ      |
| EPA 9060 A            | TOTAL ORGANIC CARBON (TOC)                                    | NJ      |



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**SOLID AND CHEMICAL MATERIALS**

| <u>METHOD</u> | <u>ANALYTE</u>                                             | <u>PRIMARY</u> | <u>METHOD</u> | <u>ANALYTE</u> | <u>PRIMARY</u> |
|---------------|------------------------------------------------------------|----------------|---------------|----------------|----------------|
| EPA 9071 B    | OIL AND GREASE (AS N-HEXANE<br>EXTRACTABLE MATERIAL (HEM)) | NJ             | EPA 9095 B    | FREE LIQUID    | NJ             |