



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

**E371196
Division of Consolidated Laboratory Services
600 North 5th Street
Richmond, VA 23219**

Matrix: Drinking Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|---|--------------------|-------------|------------------------------------|----------------|
| 5105 | 1,1,1,2-Tetrachloroethane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 5160 | 1,1,1-Trichloroethane | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 5110 | 1,1,2,2-Tetrachloroethane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 5165 | 1,1,2-Trichloroethane | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 4630 | 1,1-Dichloroethane | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 4640 | 1,1-Dichloroethylene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4670 | 1,1-Dichloropropene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 5150 | 1,2,3-Trichlorobenzene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 5180 | 1,2,3-Trichloropropane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 5155 | 1,2,4-Trichlorobenzene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 5210 | 1,2,4-Trimethylbenzene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4570 | 1,2-Dibromo-3-chloropropane (DBCP) | EPA 551.1 | 10094801 | Synthetic Organic Contaminants | 11/10/2025 |
| 4585 | 1,2-Dibromoethane (EDB, Ethylene dibromide) | EPA 551.1 | 10094801 | Synthetic Organic Contaminants | 11/10/2025 |
| 4610 | 1,2-Dichlorobenzene | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 4635 | 1,2-Dichloroethane | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 4655 | 1,2-Dichloropropane | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 5215 | 1,3,5-Trimethylbenzene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4615 | 1,3-Dichlorobenzene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4660 | 1,3-Dichloropropane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4620 | 1,4-Dichlorobenzene | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 4735 | 1,4-Dioxane (1,4-Diethyleneoxide) | EPA 522 | 10088570 | Group III Unregulated Contaminants | 11/10/2025 |
| 9490 | 11-Chloroeicosafuoro-3-oxaundecane-1-sulfo nic Acid (11-CIPF3OUdS) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 9490 | 11-Chloroeicosafuoro-3-oxaundecane-1-sulfo nic Acid (11-CIPF3OUdS) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 6948 | 1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 FTS) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6946 | 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6947 | 1H,1H,2H,2H-Perfluoro-octanesulfonic Acid (6:2 FTS) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 4665 | 2,2-Dichloropropane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 8545 | 2,4-D | EPA 515.3 | 10088401 | Synthetic Organic Contaminants | 11/10/2025 |
| 4535 | 2-Chlorotoluene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 7710 | 3-Hydroxycarbofuran | EPA 531.1 | 10091006 | Group I Unregulated Contaminants | 11/10/2025 |
| 6951 | 4,8-Dioxa-3H-perfluorononanoic Acid (ADONA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6951 | 4,8-Dioxa-3H-perfluorononanoic Acid (ADONA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 4540 | 4-Chlorotoluene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Certification Type: NELAP
Issue Date: 12/29/2025 **Expiration Date: 6/30/2026**



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

E371196

Division of Consolidated Laboratory Services

600 North 5th Street

Richmond, VA 23219

Matrix: Drinking Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|---|--------------------|-------------|------------------------------------|----------------|
| 6952 | 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-CIPF3ONS) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6952 | 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-CIPF3ONS) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 7005 | Alachlor | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 7010 | Aldicarb (Temik) | EPA 531.1 | 10091006 | Group I Unregulated Contaminants | 11/10/2025 |
| 7015 | Aldicarb sulfone | EPA 531.1 | 10091006 | Group I Unregulated Contaminants | 11/10/2025 |
| 7020 | Aldicarb sulfoxide | EPA 531.1 | 10091006 | Group I Unregulated Contaminants | 11/10/2025 |
| 7025 | Aldrin | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 1505 | Alkalinity as CaCO3 | SM 2320 B-2021 | 20045447 | Primary Inorganic Contaminants | 11/10/2025 |
| 1000 | Aluminum | EPA 200.7 | 10013806 | Secondary Inorganic Contaminants | 11/10/2025 |
| 1000 | Aluminum | EPA 200.8 | 10014605 | Secondary Inorganic Contaminants | 11/10/2025 |
| 1005 | Antimony | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 8880 | Aroclor-1016 (PCB-1016) | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 8885 | Aroclor-1221 (PCB-1221) | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 8890 | Aroclor-1232 (PCB-1232) | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 8895 | Aroclor-1242 (PCB-1242) | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 8900 | Aroclor-1248 (PCB-1248) | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 8905 | Aroclor-1254 (PCB-1254) | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 8910 | Aroclor-1260 (PCB-1260) | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 1010 | Arsenic | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 7065 | Atrazine | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 1015 | Barium | EPA 200.7 | 10013806 | Primary Inorganic Contaminants | 11/10/2025 |
| 1015 | Barium | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 4375 | Benzene | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 5580 | Benzo(a)pyrene | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 1020 | Beryllium | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 1535 | Bromate | EPA 300.1 | 10275602 | Primary Inorganic Contaminants | 11/10/2025 |
| 9312 | Bromoacetic acid | EPA 552.2 | 10095804 | Group I Unregulated Contaminants | 11/10/2025 |
| 4385 | Bromobenzene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4390 | Bromochloromethane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4395 | Bromodichloromethane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4400 | Bromoform | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 7160 | Butachlor | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 1030 | Cadmium | EPA 200.7 | 10013806 | Primary Inorganic Contaminants | 11/10/2025 |
| 1030 | Cadmium | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 1035 | Calcium | ASTM D6919-03 | 30032907 | Primary Inorganic Contaminants | 11/10/2025 |

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Certification Type: NELAP
Issue Date: 12/29/2025
Expiration Date: 6/30/2026



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

**E371196
Division of Consolidated Laboratory Services
600 North 5th Street
Richmond, VA 23219**

Matrix: Drinking Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|---|--------------------------------|-------------|-----------------------------------|----------------|
| 1035 | Calcium | EPA 200.7 | 10013806 | Primary Inorganic Contaminants | 11/10/2025 |
| 7195 | Carbaryl (Sevin) | EPA 531.1 | 10091006 | Group I Unregulated Contaminants | 11/10/2025 |
| 7205 | Carbofuran (Furadan) | EPA 531.1 | 10091006 | Synthetic Organic Contaminants | 11/10/2025 |
| 4455 | Carbon tetrachloride | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 1570 | Chlorate | EPA 300.1 | 10275602 | Secondary Inorganic Contaminants | 11/10/2025 |
| 7250 | Chlordane (tech.) | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 1575 | Chloride | EPA 300.0 | 10053200 | Secondary Inorganic Contaminants | 11/10/2025 |
| 1595 | Chlorite | EPA 300.1 | 10275602 | Primary Inorganic Contaminants | 11/10/2025 |
| 9336 | Chloroacetic acid | EPA 552.2 | 10095804 | Group I Unregulated Contaminants | 11/10/2025 |
| 4475 | Chlorobenzene | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 4485 | Chloroethane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4505 | Chloroform | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 1040 | Chromium | EPA 200.7 | 10013806 | Primary Inorganic Contaminants | 11/10/2025 |
| 1040 | Chromium | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 1045 | Chromium VI | EPA 218.6 | 10028009 | Secondary Inorganic Contaminants | 11/10/2025 |
| 4645 | cis-1,2-Dichloroethylene | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 4680 | cis-1,3-Dichloropropene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 1605 | Color | SM 2120 B-2021 | 20039047 | Secondary Inorganic Contaminants | 11/10/2025 |
| 1610 | Conductivity | SM 2510 B-2021 | 20048446 | Primary Inorganic Contaminants | 11/10/2025 |
| 1055 | Copper | EPA 200.7 | 10013806 | Primary Inorganic Contaminants | 11/10/2025 |
| 1055 | Copper | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 1635 | Cyanide | SM 4500-CN ⁻ E-2021 | 20096440 | Primary Inorganic Contaminants | 11/10/2025 |
| 8555 | Dalapon | EPA 515.3 | 10088401 | Synthetic Organic Contaminants | 11/10/2025 |
| 6065 | Di(2-ethylhexyl) phthalate (DEHP) | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 6062 | Di(2-ethylhexyl)adipate | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 9357 | Dibromoacetic acid | EPA 552.2 | 10095804 | Group I Unregulated Contaminants | 11/10/2025 |
| 4575 | Dibromochloromethane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4595 | Dibromomethane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 8595 | Dicamba | EPA 515.3 | 10088401 | Group I Unregulated Contaminants | 11/10/2025 |
| 9360 | Dichloroacetic acid | EPA 552.2 | 10095804 | Group I Unregulated Contaminants | 11/10/2025 |
| 4625 | Dichlorodifluoromethane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 7470 | Dieldrin | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 8620 | Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | EPA 515.3 | 10088401 | Synthetic Organic Contaminants | 11/10/2025 |
| 9390 | Diquat | EPA 549.2 | 10093400 | Synthetic Organic Contaminants | 11/10/2025 |
| 1710 | Dissolved organic carbon (DOC) | SM 5310 B-2014 | 20137831 | Primary Inorganic Contaminants | 11/10/2025 |
| 7540 | Endrin | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

**Certification Type: NELAP
Issue Date: 12/29/2025
Expiration Date: 6/30/2026**



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

E371196

Division of Consolidated Laboratory Services

600 North 5th Street

Richmond, VA 23219

Matrix: Drinking Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|--|---------------------------------------|-------------|------------------------------------|----------------|
| 2525 | Escherichia coli | SM 9223 B (Colilert Quanti-Tray)-2016 | 20211647 | Microbiology | 11/10/2025 |
| 4765 | Ethylbenzene | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 1730 | Fluoride | EPA 300.0 | 10053200 | Secondary Inorganic Contaminants | 11/10/2025 |
| 2826 | Gamma Emitters | EPA 901.1 | 10308608 | Radiochemistry | 11/10/2025 |
| 7120 | gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 2830 | Gross Alpha | EPA 900.0 | 10308200 | Radiochemistry | 11/10/2025 |
| 2840 | Gross Beta | EPA 900.0 | 10308200 | Radiochemistry | 11/10/2025 |
| 1750 | Hardness | SM 2340 B-2021 | 20046440 | Secondary Inorganic Contaminants | 11/10/2025 |
| 7685 | Heptachlor | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 7690 | Heptachlor epoxide | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 6275 | Hexachlorobenzene | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 4835 | Hexachlorobutadiene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 6285 | Hexachlorocyclopentadiene | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 9460 | Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 9460 | Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 1070 | Iron | EPA 200.7 | 10013806 | Secondary Inorganic Contaminants | 11/10/2025 |
| 4900 | Isopropylbenzene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 1075 | Lead | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 1085 | Magnesium | ASTM D6919-03 | 30032907 | Primary Inorganic Contaminants | 11/10/2025 |
| 1085 | Magnesium | EPA 200.7 | 10013806 | Primary Inorganic Contaminants | 11/10/2025 |
| 1090 | Manganese | EPA 200.7 | 10013806 | Secondary Inorganic Contaminants | 11/10/2025 |
| 1090 | Manganese | EPA 200.8 | 10014605 | Secondary Inorganic Contaminants | 11/10/2025 |
| 1095 | Mercury | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 1095 | Mercury | EPA 245.1 | 10036609 | Primary Inorganic Contaminants | 11/10/2025 |
| 7805 | Methomyl (Lannate) | EPA 531.1 | 10091006 | Group I Unregulated Contaminants | 11/10/2025 |
| 7810 | Methoxychlor | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 4950 | Methyl bromide (Bromomethane) | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4960 | Methyl chloride (Chloromethane) | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 5000 | Methyl tert-butyl ether (MTBE) | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4975 | Methylene chloride | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 7835 | Metolachlor | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 7845 | Metribuzin | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 5005 | Naphthalene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 4435 | n-Butylbenzene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Certification Type: NELAP
Issue Date: 12/29/2025
Expiration Date: 6/30/2026



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

E371196

Division of Consolidated Laboratory Services

600 North 5th Street

Richmond, VA 23219

Matrix: Drinking Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|--|--------------------|-------------|------------------------------------|----------------|
| 4846 | N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 1105 | Nickel | EPA 200.7 | 10013806 | Primary Inorganic Contaminants | 11/10/2025 |
| 1105 | Nickel | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 1810 | Nitrate as N | EPA 300.0 | 10053200 | Primary Inorganic Contaminants | 11/10/2025 |
| 1840 | Nitrite as N | EPA 300.0 | 10053200 | Primary Inorganic Contaminants | 11/10/2025 |
| 4847 | N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 6956 | Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 5090 | n-Propylbenzene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 1870 | Orthophosphate as P | EPA 300.0 | 10053200 | Primary Inorganic Contaminants | 11/10/2025 |
| 7940 | Oxamyl | EPA 531.1 | 10091006 | Synthetic Organic Contaminants | 11/10/2025 |
| 6605 | Pentachlorophenol | EPA 515.3 | 10088401 | Synthetic Organic Contaminants | 11/10/2025 |
| 6957 | Perfluoro(2-ethoxyethane) Sulfonic Acid (PFEESA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6965 | Perfluoro-3-methoxypropanoic Acid (PFMPA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6966 | Perfluoro-4-methoxybutanoic Acid (PFMBA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6918 | Perfluorobutane Sulfonic Acid (PFBS) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6918 | Perfluorobutane Sulfonic Acid (PFBS) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 6915 | Perfluorobutanoic Acid (PFBA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6905 | Perfluorodecanoic Acid (PFDA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6905 | Perfluorodecanoic Acid (PFDA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 6903 | Perfluorododecanoic Acid (PFDoA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6903 | Perfluorododecanoic Acid (PFDoA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 9470 | Perfluoroheptane Sulfonic Acid (PFHpS) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6908 | Perfluoroheptanoic Acid (PFHpA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6908 | Perfluoroheptanoic Acid (PFHpA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 6927 | Perfluorohexane Sulfonic Acid (PFHxS) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6927 | Perfluorohexane Sulfonic Acid (PFHxS) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 6913 | Perfluorohexanoic Acid (PFHxA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6913 | Perfluorohexanoic Acid (PFHxA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 6906 | Perfluorononanoic Acid (PFNA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6906 | Perfluorononanoic Acid (PFNA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 6931 | Perfluorooctane sulfonic acid (PFOS) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6931 | Perfluorooctane sulfonic acid (PFOS) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 6912 | Perfluorooctanoic Acid (PFOA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6912 | Perfluorooctanoic Acid (PFOA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

E371196

Division of Consolidated Laboratory Services

600 North 5th Street

Richmond, VA 23219

Matrix: Drinking Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|---|---------------------------------------|-------------|------------------------------------|----------------|
| 6934 | Perfluoropentane Sulfonic Acid (PFPeS) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6914 | Perfluoropentanoic Acid (PFPeA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6902 | Perfluorotetradecanoic acid (PFTDA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 9563 | Perfluorotridecanoic acid (PFTrDA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 6904 | Perfluoroundecanoic acid (PFUnA) | EPA 533 | 10091619 | Group III Unregulated Contaminants | 11/10/2025 |
| 6904 | Perfluoroundecanoic acid (PFUnA) | EPA 537.1 (Rev. 2) | 10091595 | Group III Unregulated Contaminants | 11/10/2025 |
| 1900 | pH | SM 4500-H+ B-2021 | 20105231 | Primary Inorganic Contaminants | 11/10/2025 |
| 8645 | Picloram | EPA 515.3 | 10088401 | Synthetic Organic Contaminants | 11/10/2025 |
| 4910 | p-Isopropyltoluene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 1125 | Potassium | EPA 200.7 | 10013806 | Secondary Inorganic Contaminants | 11/10/2025 |
| 8045 | Propachlor (Ramrod) | EPA 525.2 | 10090003 | Group I Unregulated Contaminants | 11/10/2025 |
| 2965 | Radium-226 | EPA 903.0 | 10309407 | Radiochemistry | 11/10/2025 |
| 2970 | Radium-228 | EPA 904.0 | 10309805 | Radiochemistry | 11/10/2025 |
| 1955 | Residue-filterable (TDS) | SM 2540 C-2020 | 20050479 | Secondary Inorganic Contaminants | 11/10/2025 |
| 4440 | sec-Butylbenzene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 1140 | Selenium | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 1990 | Silica as SiO2 | USGS I-2700-85 | 40005605 | Primary Inorganic Contaminants | 11/10/2025 |
| 1150 | Silver | EPA 200.7 | 10013806 | Secondary Inorganic Contaminants | 11/10/2025 |
| 1150 | Silver | EPA 200.8 | 10014605 | Secondary Inorganic Contaminants | 11/10/2025 |
| 8650 | Silvex (2,4,5-TP) | EPA 515.3 | 10088401 | Synthetic Organic Contaminants | 11/10/2025 |
| 8125 | Simazine | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 1155 | Sodium | EPA 200.7 | 10013806 | Primary Inorganic Contaminants | 11/10/2025 |
| 5100 | Styrene | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 2000 | Sulfate | EPA 300.0 | 10053200 | Primary Inorganic Contaminants | 11/10/2025 |
| 2025 | Surfactants - MBAS | SM 5540 C-2021 | 20145077 | Secondary Inorganic Contaminants | 11/10/2025 |
| 4445 | tert-Butylbenzene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 5115 | Tetrachloroethylene (Perchloroethylene) | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 1165 | Thallium | EPA 200.8 | 10014605 | Primary Inorganic Contaminants | 11/10/2025 |
| 5140 | Toluene | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 2500 | Total coliforms | SM 9223 B (Colilert Quanti-Tray)-2016 | 20211647 | Microbiology | 11/10/2025 |
| 1755 | Total hardness as CaCO3 | SM 2340 C | 20047603 | Secondary Inorganic Contaminants | 11/10/2025 |
| 2040 | Total organic carbon | SM 5310 B-2014 | 20137831 | Primary Inorganic Contaminants | 11/10/2025 |
| 2040 | Total organic carbon | SM 5310 C-2014 | 20138834 | Primary Inorganic Contaminants | 11/10/2025 |
| 8250 | Toxaphene (Chlorinated camphene) | EPA 525.2 | 10090003 | Synthetic Organic Contaminants | 11/10/2025 |
| 4700 | trans-1,2-Dichloroethylene | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 4685 | trans-1,3-Dichloropropene | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Certification Type: NELAP
Issue Date: 12/29/2025
Expiration Date: 6/30/2026



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

**E371196
Division of Consolidated Laboratory Services
600 North 5th Street
Richmond, VA 23219**

Matrix: Drinking Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|-------------------------------------|----------------|-------------|-----------------------------------|----------------|
| 9642 | Trichloroacetic acid | EPA 552.2 | 10095804 | Group I Unregulated Contaminants | 11/10/2025 |
| 5170 | Trichloroethene (Trichloroethylene) | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 5175 | Trichlorofluoromethane | EPA 524.2 | 10088809 | Group II Unregulated Contaminants | 11/10/2025 |
| 2055 | Turbidity | SM 2130 B-2020 | 20042642 | Secondary Inorganic Contaminants | 11/10/2025 |
| 1184 | Uranium (mass) | EPA 200.8 | 10014605 | Radiochemistry | 11/10/2025 |
| 2060 | UV 254 | SM 5910 B-2011 | 20146412 | Primary Inorganic Contaminants | 11/10/2025 |
| 5235 | Vinyl chloride | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 5260 | Xylene (total) | EPA 524.2 | 10088809 | Other Regulated Contaminants | 11/10/2025 |
| 1190 | Zinc | EPA 200.7 | 10013806 | Secondary Inorganic Contaminants | 11/10/2025 |
| 1190 | Zinc | EPA 200.8 | 10014605 | Secondary Inorganic Contaminants | 11/10/2025 |



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

**E371196
Division of Consolidated Laboratory Services
600 North 5th Street
Richmond, VA 23219**

Matrix: Non-Potable Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|--|-------------------|-------------|----------------------|----------------|
| 9490 | 11-Chloroicosafuoro-3-oxaundecane-1-sulfonic Acid (11-CIPF3OUdS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6948 | 1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 FTS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6946 | 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6947 | 1H,1H,2H,2H-Perfluoro-octanesulfonic Acid (6:2 FTS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 9340 | 2H,2H,3H,3H-Perfluorodecanoic Acid (7:3 FTCA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 9338 | 2H,2H,3H,3H-Perfluorooctanoic Acid (5:3 FTCA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 9353 | 4,4,5,5,6,6,6-Heptafluorohexanoic Acid (3:3 FTCA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6951 | 4,8-Dioxa-3H-perfluorononanoic Acid (ADONA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6952 | 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-CIPF3ONS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 1500 | Acidity, as CaCO3 | SM 2310 B-2020 | 20044422 | General Chemistry | 11/10/2025 |
| 1505 | Alkalinity as CaCO3 | SM 2320 B-2021 | 20045447 | General Chemistry | 11/10/2025 |
| 1505 | Alkalinity as CaCO3 | VA DCLS SOP 11833 | 60054537 | General Chemistry | 11/10/2025 |
| 1000 | Aluminum | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1000 | Aluminum | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1515 | Ammonia as N | ASTM D6919-17 | 30033035 | General Chemistry | 11/10/2025 |
| 1515 | Ammonia as N | EPA 350.1 | 10063602 | General Chemistry | 11/10/2025 |
| 1005 | Antimony | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1010 | Arsenic | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1015 | Barium | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1015 | Barium | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1020 | Beryllium | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1530 | Biochemical oxygen demand | SM 5210 B-2016 | 20135039 | General Chemistry | 11/10/2025 |
| 1540 | Bromide | EPA 300.0 | 10053200 | General Chemistry | 11/10/2025 |
| 1030 | Cadmium | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1030 | Cadmium | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1035 | Calcium | ASTM D6919-17 | 30033035 | General Chemistry | 11/10/2025 |
| 1035 | Calcium | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1555 | Carbonaceous BOD (CBOD) | SM 5210 B-2016 | 20135039 | General Chemistry | 11/10/2025 |
| 1565 | Chemical oxygen demand | SM 5220-D-2011 | 20136816 | General Chemistry | 11/10/2025 |
| 1575 | Chloride | EPA 300.0 | 10053200 | General Chemistry | 11/10/2025 |
| 9345 | Chlorophylls | EPA 446 | 10081604 | General Chemistry | 11/10/2025 |
| 1040 | Chromium | EPA 200.7 | 10013806 | Metals | 11/10/2025 |

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

**Certification Type: NELAP
Issue Date: 12/29/2025
Expiration Date: 6/30/2026**



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

**E371196
Division of Consolidated Laboratory Services
600 North 5th Street
Richmond, VA 23219**

Matrix: Non-Potable Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|---|-------------------|-------------|----------------------|----------------|
| 1040 | Chromium | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1605 | Color | SM 2120 B-2021 | 20039047 | General Chemistry | 11/10/2025 |
| 1610 | Conductivity | SM 2510 B-2021 | 20048446 | General Chemistry | 11/10/2025 |
| 1055 | Copper | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1055 | Copper | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1647 | Dissolved Nitrogen | VA DCLS SOP 11809 | 60054515 | General Chemistry | 11/10/2025 |
| 1710 | Dissolved organic carbon (DOC) | SM 5310 B-2014 | 20137831 | General Chemistry | 11/10/2025 |
| 1712 | Dissolved Phosphorus | VA DCLS SOP 11820 | 60054526 | General Chemistry | 11/10/2025 |
| 2520 | Enterococci | EPA 1600 | 10119854 | Microbiology | 11/10/2025 |
| 2530 | Fecal coliforms | SM 9222 D-2015 | 20210020 | Microbiology | 11/10/2025 |
| 1949 | Fixed Dissolved Solids | USGS I-1752-85 | 40004624 | General Chemistry | 11/10/2025 |
| 1750 | Hardness | SM 2340 B-2021 | 20046440 | General Chemistry | 11/10/2025 |
| 1750 | Hardness | SM 2340 C-2021 | 20047625 | General Chemistry | 11/10/2025 |
| 9460 | Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 1070 | Iron | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1795 | Kjeldahl nitrogen - total | EPA 351.2 | 10065404 | General Chemistry | 11/10/2025 |
| 1075 | Lead | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1085 | Magnesium | ASTM D6919-17 | 30033035 | General Chemistry | 11/10/2025 |
| 1085 | Magnesium | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1090 | Manganese | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1090 | Manganese | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1095 | Mercury | EPA 245.1 | 10036609 | Metals | 11/10/2025 |
| 1095 | Mercury | EPA 245.7 | 10038003 | Metals | 11/10/2025 |
| 9395 | N-Ethylperfluorooctane sulfonamide (N-EtFOSA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 4846 | N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 9431 | N-ethylperfluorooctane sulfonamido ethanol (EtFOSE) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 1105 | Nickel | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1105 | Nickel | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1810 | Nitrate as N | EPA 300.0 | 10053200 | General Chemistry | 11/10/2025 |
| 1810 | Nitrate as N | EPA 353.2 | 10067604 | General Chemistry | 11/10/2025 |
| 1820 | Nitrate-nitrite | EPA 353.2 | 10067604 | General Chemistry | 11/10/2025 |
| 1840 | Nitrite as N | EPA 300.0 | 10053200 | General Chemistry | 11/10/2025 |
| 1840 | Nitrite as N | EPA 353.2 | 10067604 | General Chemistry | 11/10/2025 |
| 6949 | N-Methyl perfluoro-octane sulfonamido ethanol (N-MeFOSE) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

**Certification Type: NELAP
Issue Date: 12/29/2025
Expiration Date: 6/30/2026**



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

E371196

Division of Consolidated Laboratory Services

600 North 5th Street

Richmond, VA 23219

Matrix: Non-Potable Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|--|-------------------|-------------|----------------------|----------------|
| 9433 | N-Methylperfluorooctane sulfonamide (MeFOSA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 4847 | N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6956 | Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 1860 | Oil & Grease | EPA 1664A | 10127807 | General Chemistry | 11/10/2025 |
| 1870 | Orthophosphate as P | EPA 300.0 | 10053200 | General Chemistry | 11/10/2025 |
| 1870 | Orthophosphate as P | EPA 365.1 | 10070005 | General Chemistry | 11/10/2025 |
| 1891 | Particulate Carbon | EPA 440.0 | 10081206 | General Chemistry | 11/10/2025 |
| 1892 | Particulate Nitrogen | EPA 440.0 | 10081206 | General Chemistry | 11/10/2025 |
| 1893 | Particulate Phosphate | VA DCLS SOP 11794 | 60054504 | General Chemistry | 11/10/2025 |
| 6957 | Perfluoro(2-ethoxyethane) Sulfonic Acid (PFEEESA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6965 | Perfluoro-3-methoxypropanoic Acid (PFMPA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6966 | Perfluoro-4-methoxybutanoic Acid (PFMBA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6918 | Perfluorobutane Sulfonic Acid (PFBS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6915 | Perfluorobutanoic Acid (PFBA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6920 | Perfluorodecane Sulfonic Acid (PFDS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6905 | Perfluorodecanoic Acid (PFDA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6923 | Perfluorododecane Sulfonic Acid (PFDoS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6903 | Perfluorododecanoic Acid (PFDoA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 9470 | Perfluoroheptane Sulfonic Acid (PFHpS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6908 | Perfluoroheptanoic Acid (PFHpA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6927 | Perfluorohexane Sulfonic Acid (PFHxS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6913 | Perfluorohexanoic Acid (PFHxA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6929 | Perfluorononane Sulfonic Acid (PFNS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6906 | Perfluorononanoic Acid (PFNA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6917 | Perfluorooctane sulfonamide (PFOSA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6931 | Perfluorooctane sulfonic acid (PFOS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6912 | Perfluorooctanoic Acid (PFOA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6934 | Perfluoropentane Sulfonic Acid (PFPeS) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6914 | Perfluoropentanoic Acid (PFPeA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6902 | Perfluorotetradecanoic acid (PFTDA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 9563 | Perfluorotridecanoic acid (PFTTrDA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 6904 | Perfluoroundecanoic acid (PFUnA) | EPA 1633 | 10123463 | Extractable Organics | 11/10/2025 |
| 1900 | pH | SM 4500-H+ B-2021 | 20105231 | General Chemistry | 11/10/2025 |
| 1910 | Phosphorus, total | EPA 365.4 | 10071202 | General Chemistry | 11/10/2025 |

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Certification Type: NELAP
Issue Date: 12/29/2025
Expiration Date: 6/30/2026



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

**E371196
Division of Consolidated Laboratory Services
600 North 5th Street
Richmond, VA 23219**

Matrix: Non-Potable Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|--------------------------------------|--------------------------------|-------------|-------------------|----------------|
| 1125 | Potassium | ASTM D6919-17 | 30033035 | General Chemistry | 11/10/2025 |
| 1125 | Potassium | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1948 | Residue - Fixed, Nonfilterable (FSS) | USGS I-3766-85 | 40011232 | General Chemistry | 11/10/2025 |
| 1955 | Residue-filterable (TDS) | SM 2540 C-2020 | 20050479 | General Chemistry | 11/10/2025 |
| 1960 | Residue-nonfilterable (TSS) | USGS I-3765-85 | 40011209 | General Chemistry | 11/10/2025 |
| 1965 | Residue-settleable | SM 2540 F-2020 | 20052022 | General Chemistry | 11/10/2025 |
| 1950 | Residue-total | SM 2540 B-2020 | 20049223 | General Chemistry | 11/10/2025 |
| 1970 | Residue-volatile | EPA 160.4 | 10010409 | General Chemistry | 11/10/2025 |
| 8037 | Sediment Concentration | ASTM D3977-97(19) | 30030672 | General Chemistry | 11/10/2025 |
| 1140 | Selenium | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1995 | Silica-dissolved | USGS I-1700-85 | 40004408 | General Chemistry | 11/10/2025 |
| 1150 | Silver | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1150 | Silver | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1155 | Sodium | ASTM D6919-17 | 30033035 | General Chemistry | 11/10/2025 |
| 1155 | Sodium | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1160 | Strontium | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 2000 | Sulfate | EPA 300.0 | 10053200 | General Chemistry | 11/10/2025 |
| 2025 | Surfactants - MBAS | SM 5540 C-2021 | 20145077 | General Chemistry | 11/10/2025 |
| 9597 | Tannin & Lignin | SM 5550 B | 20029203 | General Chemistry | 11/10/2025 |
| 1165 | Thallium | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1645 | Total cyanide | SM 4500-CN ⁻ E-2021 | 20096440 | General Chemistry | 11/10/2025 |
| 1827 | Total Nitrogen | SM 4500-N C-2011 | 20022508 | General Chemistry | 11/10/2025 |
| 2040 | Total organic carbon | SM 5310 B-2014 | 20137831 | General Chemistry | 11/10/2025 |
| 2040 | Total organic carbon | SM 5310 C-2014 | 20138834 | General Chemistry | 11/10/2025 |
| 2055 | Turbidity | SM 2130 B-2020 | 20042642 | General Chemistry | 11/10/2025 |
| 1184 | Uranium (mass) | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 1185 | Vanadium | EPA 200.8 | 10014605 | Metals | 11/10/2025 |
| 2070 | Volatile suspended solids | USGS I-3767-85 | 40011254 | General Chemistry | 11/10/2025 |
| 1190 | Zinc | EPA 200.7 | 10013806 | Metals | 11/10/2025 |
| 1190 | Zinc | EPA 200.8 | 10014605 | Metals | 11/10/2025 |



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

**E371196
Division of Consolidated Laboratory Services
600 North 5th Street
Richmond, VA 23219**

Matrix: Solid and Chemical Materials

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|----------------------|-------------------|-------------|-------------------|----------------|
| 1000 | Aluminum | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1005 | Antimony | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1010 | Arsenic | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1020 | Beryllium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1030 | Cadmium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1040 | Chromium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1055 | Copper | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1070 | Iron | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1075 | Lead | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1090 | Manganese | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1095 | Mercury | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1105 | Nickel | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1140 | Selenium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1150 | Silver | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1165 | Thallium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 2040 | Total organic carbon | VA DCLS SOP 11834 | 60054548 | General Chemistry | 11/10/2025 |
| 1190 | Zinc | EPA 6020B | 10156420 | Metals | 11/10/2025 |



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

**E371196
Division of Consolidated Laboratory Services
600 North 5th Street
Richmond, VA 23219**

Matrix: Biological Tissue

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|-----------|-------------|-------------|----------|----------------|
| 1000 | Aluminum | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1005 | Antimony | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1010 | Arsenic | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1015 | Barium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1020 | Beryllium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1030 | Cadmium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1040 | Chromium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1055 | Copper | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1075 | Lead | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1090 | Manganese | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1095 | Mercury | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1095 | Mercury | EPA 7471B | 10166457 | Metals | 11/10/2025 |
| 1105 | Nickel | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1140 | Selenium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1150 | Silver | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1165 | Thallium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1185 | Vanadium | EPA 6020B | 10156420 | Metals | 11/10/2025 |
| 1190 | Zinc | EPA 6020B | 10156420 | Metals | 11/10/2025 |



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

E371196

Division of Consolidated Laboratory Services

600 North 5th Street

Richmond, VA 23219

Matrix: Air and Emissions

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|---|-------------------|-------------|----------------------|----------------|
| 5160 | 1,1,1-Trichloroethane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5110 | 1,1,2,2-Tetrachloroethane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5185 | 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5165 | 1,1,2-Trichloroethane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4630 | 1,1-Dichloroethane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4640 | 1,1-Dichloroethylene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5155 | 1,2,4-Trichlorobenzene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5210 | 1,2,4-Trimethylbenzene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4585 | 1,2-Dibromoethane (EDB, Ethylene dibromide) | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4695 | 1,2-Dichloro-1,1,2,2-tetrafluoroethane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4610 | 1,2-Dichlorobenzene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4635 | 1,2-Dichloroethane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4655 | 1,2-Dichloropropane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5215 | 1,3,5-Trimethylbenzene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 9318 | 1,3-Butadiene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4615 | 1,3-Dichlorobenzene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4620 | 1,4-Dichlorobenzene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4410 | 2-Butanone (Methyl ethyl ketone, MEK) | EPA TO-11A | 10311805 | Extractable Organics | 11/10/2025 |
| 4542 | 4-Ethyltoluene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4300 | Acetaldehyde | EPA TO-11A | 10311805 | Extractable Organics | 11/10/2025 |
| 4315 | Acetone | EPA TO-11A | 10311805 | Extractable Organics | 11/10/2025 |
| 4320 | Acetonitrile | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4325 | Acrolein (Propenal) | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4340 | Acrylonitrile | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 1010 | Arsenic | EPA IO-3.5/ICP-MS | 10246603 | General Chemistry | 11/10/2025 |
| 4375 | Benzene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 1020 | Beryllium | EPA IO-3.5/ICP-MS | 10246603 | General Chemistry | 11/10/2025 |
| 4395 | Bromodichloromethane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4400 | Bromoform | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 1030 | Cadmium | EPA IO-3.5/ICP-MS | 10246603 | General Chemistry | 11/10/2025 |
| 4455 | Carbon tetrachloride | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4475 | Chlorobenzene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4485 | Chloroethane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4505 | Chloroform | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 1040 | Chromium | EPA IO-3.5/ICP-MS | 10246603 | General Chemistry | 11/10/2025 |



Laboratory Scope of Accreditation

Attachment to Certificate #: E371196-01, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E371196

EPA Lab Code: VA00910

(804) 648-4480

E371196

Division of Consolidated Laboratory Services

600 North 5th Street

Richmond, VA 23219

Matrix: Air and Emissions

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|---|-------------------|-------------|----------------------|----------------|
| 4645 | cis-1,2-Dichloroethylene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4680 | cis-1,3-Dichloropropene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4555 | Cyclohexane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4575 | Dibromochloromethane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4625 | Dichlorodifluoromethane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4755 | Ethyl acetate | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4765 | Ethylbenzene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4795 | Ethylene oxide | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4815 | Formaldehyde | EPA TO-11A | 10311805 | Extractable Organics | 11/10/2025 |
| 4835 | Hexachlorobutadiene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 1075 | Lead | EPA IO-3.5/ICP-MS | 10246603 | General Chemistry | 11/10/2025 |
| 1090 | Manganese | EPA IO-3.5/ICP-MS | 10246603 | General Chemistry | 11/10/2025 |
| 4950 | Methyl bromide (Bromomethane) | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4960 | Methyl chloride (Chloromethane) | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4990 | Methyl methacrylate | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5000 | Methyl tert-butyl ether (MTBE) | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4975 | Methylene chloride | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5245 | m-Xylene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4825 | n-Heptane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4855 | n-Hexane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 1105 | Nickel | EPA IO-3.5/ICP-MS | 10246603 | General Chemistry | 11/10/2025 |
| 5250 | o-Xylene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 3965 | Propionaldehyde (Propanal) | EPA TO-11A | 10311805 | Extractable Organics | 11/10/2025 |
| 4836 | Propylene (Propene) | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5255 | p-Xylene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5100 | Styrene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5115 | Tetrachloroethylene (Perchloroethylene) | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5120 | Tetrahydrofuran (THF) | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5140 | Toluene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4700 | trans-1,2-Dichloroethylene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 4685 | trans-1,3-Dichloropropene | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5170 | Trichloroethene (Trichloroethylene) | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5175 | Trichlorofluoromethane | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |
| 5235 | Vinyl chloride | EPA TO-15 | 10248803 | Volatile Organics | 11/10/2025 |

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Certification Type NELAP

Issue Date: 12/29/2025

Expiration Date: 6/30/2026