



State of Tennessee

**DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES**

Certifies That

Eurofins South Bend, IN

*Having Met the Requirements of the Regulations
For the Certification of Laboratories Analyzing
Drinking Water is hereby Approved as a*

**State Certified Laboratory in Chemistry,
Radiochemistry, Microbiology and *Cryptosporidium***

*To perform the Analyses as Indicated on the Certified Parameter
List For the Public Water Systems of Tennessee*

Laboratory ID Number TN02973

Prasad Subbanna
Laboratory Certification Officer
Division of Water Resources

Effective Date: 01/13/2026

Expiration Date: 06/30/2026

*This certification is subject to performance on E.P.A.
Proficiency Testing Samples, laboratory audit
inspections, payment of annual fees, is nontransferable,
and supersedes previously issued certificates.*

Certified Parameters - Selected Year

TENNESSEE

Eurofins South Bend, IN

TN02973

EPA # IN00035

2/12/2026

Attn: Theresa Zielke
110 South Hill Street
South Bend, IN 46617-2702

Parameter	Sample #	EPA Parameter #	Approved Method	Study Type	Date Accepted	PT Provider / WS #
Disinfectant Residuals						
Total Chlorine Residual	015	1940 / 1012	SM - 4500-Cl G	Proficiency Test	8/21/2025	ERA / WS-348
Free Chlorine Residual	015	1945 / 1013	SM - 4500-Cl G	Proficiency Test	8/21/2025	ERA / WS-348
Free Chlorine Residual	019	1945 / 1013	SM - 4500-Cl G	Proficiency Test	2/27/2025	ERA / WS-342
Total Chlorine Residual	020	1940 / 1012	SM - 4500-Cl G	Proficiency Test	2/27/2025	ERA / WS-342
Disinfection By-Products						
Bromide	010	1540 / 1004	EPA - 300.0	Proficiency Test	8/21/2025	ERA / WS-348
Bromate	011	1535 / 1011	EPA - 317	Proficiency Test	8/21/2025	ERA / WS-348
Bromate	012	1535 / 1011	EPA - 300.1	Proficiency Test	8/21/2025	ERA / WS-348
Bromide	014	1540 / 1004	EPA - 300.0	Proficiency Test	2/27/2025	ERA / WS-342
Bromate	014	1535 / 1011	EPA - 317	Proficiency Test	2/27/2025	ERA / WS-342
Bromate	015	1535 / 1011	EPA - 300.1	Proficiency Test	2/27/2025	ERA / WS-342
DOC (dissolved organic carbon)	017	1710 / 2923	SM - 5310 C	Proficiency Test	8/21/2025	ERA / WS-348
DOC (dissolved organic carbon)	022	1710 / 2923	SM - 5310 C	Proficiency Test	2/27/2025	ERA / WS-342
SUVA - UV 254	023	2060 / 2922	SM - 5910 B	Proficiency Test	8/21/2025	ERA / WS-348
SUVA - UV 254	029	2060 / 2922	SM - 5910 B	Proficiency Test	2/27/2025	ERA / WS-342
HAA						
Trichloroacetic Acid (HAA5)	033	9642 / 2452	EPA - 552.2	Proficiency Test	8/21/2025	ERA / WS-348
Dichloroacetic Acid (HAA5)	033	9360 / 2451	EPA - 552.2	Proficiency Test	8/21/2025	ERA / WS-348
Dibromoacetic Acid (HAA5)	033	9357 / 2454	EPA - 552.2	Proficiency Test	8/21/2025	ERA / WS-348
Chloroacetic Acid (HAA5)	033	9336 / 2450	EPA - 552.2	Proficiency Test	8/21/2025	ERA / WS-348
Bromoacetic Acid (HAA5)	033	9312 / 2453	EPA - 552.2	Proficiency Test	8/21/2025	ERA / WS-348
Trichloroacetic Acid (HAA5)	039	9642 / 2452	EPA - 552.2	Proficiency Test	2/27/2025	ERA / WS-342
Dichloroacetic Acid (HAA5)	039	9360 / 2451	EPA - 552.2	Proficiency Test	2/27/2025	ERA / WS-342
Dibromoacetic Acid (HAA5)	039	9357 / 2454	EPA - 552.2	Proficiency Test	2/27/2025	ERA / WS-342
Chloroacetic Acid (HAA5)	039	9336 / 2450	EPA - 552.2	Proficiency Test	2/27/2025	ERA / WS-342
Bromoacetic Acid (HAA5)	039	9312 / 2453	EPA - 552.2	Proficiency Test	2/27/2025	ERA / WS-342
THM						
Chloroform	034	4505 / 2941	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Chlorodibromomethane	034	4575 / 2944	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Bromoform	034	4400 / 2942	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Bromodichloromethane	034	4395 / 2943	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Chloroform	035	4505 / 2941	EPA - 524.3	Proficiency Test	8/21/2025	ERA / WS-348
Chlorodibromomethane	035	4575 / 2944	EPA - 524.3	Proficiency Test	8/21/2025	ERA / WS-348
Bromoform	035	4400 / 2942	EPA - 524.3	Proficiency Test	8/21/2025	ERA / WS-348
Bromodichloromethane	035	4395 / 2943	EPA - 524.3	Proficiency Test	8/21/2025	ERA / WS-348
Chloroform	040	4505 / 2941	EPA - 524.3	Proficiency Test	2/27/2025	ERA / WS-342
Chlorodibromomethane	040	4575 / 2944	EPA - 524.3	Proficiency Test	2/27/2025	ERA / WS-342
Bromoform	040	4400 / 2942	EPA - 524.3	Proficiency Test	2/27/2025	ERA / WS-342
Bromodichloromethane	040	4395 / 2943	EPA - 524.3	Proficiency Test	2/27/2025	ERA / WS-342
Chloroform	041	4505 / 2941	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342

Parameter	Sample #	EPA Parameter #	Approved Method	Study Type	Date Accepted	PT Provider / WS #
Chlorodibromomethane	041	4575 / 2944	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Bromoform	041	4400 / 2942	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Bromodichloromethane	041	4395 / 2943	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Herbicides						
Glyphosate		9411 / 2034	EPA - 547	Proficiency Test	3/28/2025	ERA / 031025P
Alachlor	001	7005 / 2051	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Alachlor	002	7005 / 2051	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Picloram	039	8645 / 2040	EPA - 515.3	Proficiency Test	8/21/2025	ERA / WS-348
Dinoseb	039	8620 / 2041	EPA - 515.3	Proficiency Test	8/21/2025	ERA / WS-348
Dalapon	039	8555 / 2031	EPA - 515.3	Proficiency Test	8/21/2025	ERA / WS-348
2,4-D	039	8545 / 2105	EPA - 515.3	Proficiency Test	8/21/2025	ERA / WS-348
2,4,5-TP (Silvex)	039	8650 / 2110	EPA - 515.3	Proficiency Test	8/21/2025	ERA / WS-348
Diquat	040	9390 / 2032	EPA - 549.2	Proficiency Test	8/21/2025	ERA / WS-348
Endothall	041	7525 / 2033	EPA - 548.1	Proficiency Test	8/21/2025	ERA / WS-348
Glyphosate	042	9411 / 2034	EPA - 547	Proficiency Test	8/21/2025	ERA / WS-348
2,4-D	052	8545 / 2105	EPA - 515.3	Proficiency Test	2/27/2025	ERA / WS-342
Dalapon	053	8555 / 2031	EPA - 515.3	Proficiency Test	2/27/2025	ERA / WS-342
Dinoseb	054	8620 / 2041	EPA - 515.3	Proficiency Test	2/27/2025	ERA / WS-342
Picloram	056	8645 / 2040	EPA - 515.3	Proficiency Test	2/27/2025	ERA / WS-342
2,4,5-TP (Silvex)	058	8650 / 2110	EPA - 515.3	Proficiency Test	2/27/2025	ERA / WS-342
Diquat	059	9390 / 2032	EPA - 549.2	Proficiency Test	2/27/2025	ERA / WS-342
Endothall	060	7525 / 2033	EPA - 548.1	Proficiency Test	2/27/2025	ERA / WS-342
Pentachlorophenol	039	6605 / 2326	EPA - 515.3	Proficiency Test	8/21/2025	ERA / WS-348
Pentachlorophenol	055	6605 / 2326	EPA - 515.3	Proficiency Test	2/27/2025	ERA / WS-342
Inorganics						
Ortho-phosphate		1870 / 1044	EPA - 365.1	Proficiency Test	4/22/2025	ERA / 032725T
Fluoride		1730 / 1025	EPA - 300.0	Proficiency Test	3/28/2025	ERA / 031025P
Sodium	001	1155 / 1052	EPA - 200.7	Proficiency Test	8/21/2025	ERA / WS-348
Sodium	001	1155 / 1052	EPA - 200.7	Proficiency Test	2/27/2025	ERA / WS-342
Potassium	001	1125 / 1042	EPA - 200.7	Proficiency Test	8/21/2025	ERA / WS-348
Potassium	001	1125 / 1042	EPA - 200.7	Proficiency Test	2/27/2025	ERA / WS-342
Calcium	001	1035 / 1016	EPA - 200.7	Proficiency Test	8/21/2025	ERA / WS-348
Calcium	001	1035 / 1016	EPA - 200.7	Proficiency Test	2/27/2025	ERA / WS-342
Alkalinity, as CaCO3	001	1505 / 1929	SM - 2320 B	Proficiency Test	9/23/2025	ERA / 090825Q
Total Hardness as CaCO3	002	1755 / 1915	SM - 2340B	Proficiency Test	2/27/2025	ERA / WS-342
Total Hardness as CaCO3	002	1755 / 1915	SM - 2340B	Proficiency Test	8/21/2025	ERA / WS-348
Color	002	1605 / 1905	SM - 2120 B	Proficiency Test	9/23/2025	ERA / 090825Q
Alkalinity, as CaCO3	003	1505 / 1929	SM - 2320 B	Proficiency Test	2/27/2025	ERA / WS-342
Conductivity	004	1610 / 1064	SM - 2510 B	Proficiency Test	8/21/2025	ERA / WS-348
Conductivity	004	1610 / 1064	SM - 2510 B	Proficiency Test	2/27/2025	ERA / WS-342
Total Dissolved Solids	005	1955 / 1930	SM - 2540 C	Proficiency Test	2/27/2025	ERA / WS-342
Total Dissolved Solids	005	1955 / 1930	SM - 2540 C	Proficiency Test	8/21/2025	ERA / WS-348
Sulfate	006	2000 / 1055	EPA - 300.0	Proficiency Test	8/21/2025	ERA / WS-348
Sulfate	006	2000 / 1055	EPA - 300.0	Proficiency Test	2/27/2025	ERA / WS-342
Nitrate	006	1810 / 1040	EPA - 300.0	Proficiency Test	2/27/2025	ERA / WS-342
Nitrate	006	1810 / 1040	EPA - 300.0	Proficiency Test	8/21/2025	ERA / WS-348
Fluoride	006	1730 / 1025	EPA - 300.0	Proficiency Test	8/21/2025	ERA / WS-348
Chlorite	006	1595 / 1009	EPA - 300.0	Proficiency Test	8/21/2025	ERA / WS-348
Chloride	006	1575 / 1017	EPA - 300.0	Proficiency Test	2/27/2025	ERA / WS-342

Parameter	Sample #	EPA Parameter #	Approved Method	Study Type	Date Accepted	PT Provider / WS #
Chloride	006	1575 / 1017	EPA - 300.0	Proficiency Test	8/21/2025	ERA / WS-348
Chlorate	006	1570 / N/A	EPA - 300.0	Proficiency Test	8/21/2025	ERA / WS-348
Fluoride	007	1730 / 1025	SM - 4500-F-C	Proficiency Test	8/21/2025	ERA / WS-348
Fluoride	007	1730 / 1025	SM - 4500-F-C	Proficiency Test	2/27/2025	ERA / WS-342
Nitrite	008	1840 / 1041	EPA - 353.2	Proficiency Test	8/21/2025	ERA / WS-348
Nitrate + Nitrite	008	1820 / 1038	EPA - 353.2	Proficiency Test	8/21/2025	ERA / WS-348
Nitrate	008	1810 / 1040	EPA - 353.2	Proficiency Test	8/21/2025	ERA / WS-348
Nitrate	008	1810 / 1040	EPA - 353.2	Proficiency Test	2/27/2025	ERA / WS-342
pH	009	1900 / 1925	SM - 4500-H+B	Proficiency Test	8/21/2025	ERA / WS-348
Nitrate + Nitrite	009	1820 / 1038	EPA - 353.2	Proficiency Test	2/27/2025	ERA / WS-342
pH	011	1900 / 1925	SM - 4500-H+B	Proficiency Test	2/27/2025	ERA / WS-342
Chlorate	012	1570 / N/A	EPA - 300.0	Proficiency Test	2/27/2025	ERA / WS-342
Ortho-phosphate	013	1870 / 1044	EPA - 365.1	Proficiency Test	8/21/2025	ERA / WS-348
Chlorite	013	1595 / 1009	EPA - 300.0	Proficiency Test	2/27/2025	ERA / WS-342
Ortho-phosphate	014	1870 / 1044	SM - 4500-P E	Proficiency Test	8/21/2025	ERA / WS-348
Total Cyanide	016	1645 / 1024	EPA - 335.4	Proficiency Test	8/21/2025	ERA / WS-348
Nitrite	016	1840 / 1041	EPA - 353.2	Proficiency Test	2/27/2025	ERA / WS-342
TOC (total organic carbon)	017	2040 / 2920	SM - 5310 C	Proficiency Test	8/21/2025	ERA / WS-348
Ortho-phosphate	017	1870 / 1044	EPA - 365.1	Proficiency Test	2/27/2025	ERA / WS-342
Ortho-phosphate	018	1870 / 1044	SM - 4500-P E	Proficiency Test	2/27/2025	ERA / WS-342
Silica	019	1990 / 1049	EPA - 200.7	Proficiency Test	8/21/2025	ERA / WS-348
Corrosivity	020	1620 / 1910	SM - 2330 B	Proficiency Test	8/21/2025	ERA / WS-348
Turbidity	021	2055 / 0100	EPA - 180.1	Proficiency Test	8/21/2025	ERA / WS-348
Total Cyanide	021	1645 / 1024	EPA - 335.4	Proficiency Test	2/27/2025	ERA / WS-342
TOC (total organic carbon)	023	2040 / 2920	SM - 5310 C	Proficiency Test	2/27/2025	ERA / WS-342
Silica	025	1990 / 1049	EPA - 200.7	Proficiency Test	2/27/2025	ERA / WS-342
Corrosivity	026	1620 / 1910	SM - 2330 B	Proficiency Test	2/27/2025	ERA / WS-342
Turbidity	027	2055 / 0100	EPA - 180.1	Proficiency Test	2/27/2025	ERA / WS-342
Color	028	1605 / 1905	SM - 2120 B	Proficiency Test	2/27/2025	ERA / WS-342
Iron	030	1070 / 1028	EPA - 200.7	Proficiency Test	8/21/2025	ERA / WS-348
Iron	062	1070 / 1028	EPA - 200.7	Proficiency Test	2/27/2025	ERA / WS-342

Calcium Hardness (as CaCO3)	002	1550 / 1919	SM - 2340B	Proficiency Test	8/21/2025	ERA / WS-348
Calcium Hardness (as CaCO3)	002	1550 / 1919	SM - 2340B	Proficiency Test	2/27/2025	ERA / WS-342

Perchlorate	018	1895 / 1039	EPA - 331.0	Proficiency Test	8/21/2025	ERA / WS-348
Perchlorate	024	1895 / 1039	EPA - 331.0	Proficiency Test	2/27/2025	ERA / WS-342

Metals

Uranium, Combine (Radioactive)		3055 / 4006	EPA - 200.8	Proficiency Test	2/27/2025	ERA / RAD-140
Manganese		1090 / 1032	EPA - 200.7	Proficiency Test	4/22/2025	ERA / 032725T
Magnesium	001	1085 / 1031	EPA - 200.7	Proficiency Test	2/27/2025	ERA / WS-342
Magnesium	001	1085 / 1031	EPA - 200.7	Proficiency Test	8/21/2025	ERA / WS-348
Mercury	003	1095 / 1035	EPA - 200.8	Proficiency Test	9/23/2025	ERA / 090825Q
Manganese	030	1090 / 1032	EPA - 200.7	Proficiency Test	8/21/2025	ERA / WS-348
Thallium	032	1165 / 1085	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Selenium	032	1140 / 1045	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Nickel	032	1105 / 1036	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Manganese	032	1090 / 1032	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Lead	032	1075 / 5000	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Copper	032	1055 / 1022	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Chromium	032	1040 / 1020	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Cadmium	032	1030 / 1015	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348

Parameter	Sample #	EPA Parameter #	Approved Method	Study Type	Date Accepted	PT Provider / WS #
Beryllium	032	1020 / 1075	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Barium	032	1015 / 1010	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Arsenic	032	1010 / 1005	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Antimony	032	1005 / 1074	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Manganese	063	1090 / 1032	EPA - 200.7	Proficiency Test	2/27/2025	ERA / WS-342
Antimony	065	1005 / 1074	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Arsenic	066	1010 / 1005	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Barium	067	1015 / 1010	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Beryllium	068	1020 / 1075	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Cadmium	069	1030 / 1015	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Chromium	070	1040 / 1020	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Copper	071	1055 / 1022	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Lead	072	1075 / 5000	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Manganese	073	1090 / 1032	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Nickel	074	1105 / 1036	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Selenium	075	1140 / 1045	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Thallium	077	1165 / 1085	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Mercury	080	1095 / 1035	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Aluminum	031	1000 / 1002	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Zinc	032	1190 / 1095	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Silver	032	1150 / 1050	EPA - 200.8	Proficiency Test	8/21/2025	ERA / WS-348
Aluminum	064	1000 / 1002	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Silver	076	1150 / 1050	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342
Zinc	078	1190 / 1095	EPA - 200.8	Proficiency Test	2/27/2025	ERA / WS-342

Microbiologicals

Total Coliform, Colilert-QuantiTray	001	2500 / 3000	SM - 9223	Proficiency Test	11/24/2025	AAS / PTN-111825
Total Coliform, Colilert	001	2500 / 3000	SM - 9223B-PA	Proficiency Test	11/11/2025	ERA / 110725K
Total Coliform, Colilert	001	2500 / 3000	SM - 9223B-PA	Proficiency Test	11/20/2025	ERA / 111825B
Cryptosporidium	001	2510 / 3015	SM - 1623	Proficiency Test	10/31/2025	WSLH / 1623-202510-01
Cryptosporidium	001	2510 / 3015	SM - 1623	Proficiency Test	4/30/2025	WSLH / 1623-202504-01
Escherichia coli, Colilert - QuantiTray	002	2525 / 3014	SM - 9223B-PA	Proficiency Test	11/24/2025	AAS / PTN-111825
Escherichia coli, Colilert	002	2525 / 3014	SM - 9223B-PA	Proficiency Test	11/11/2025	ERA / 110725K
Escherichia coli, Colilert	002	2525 / 3014	SM - 9223B-PA	Proficiency Test	11/20/2025	ERA / 111825B
Total Coliform, Colilert-18	003	2500 / 3000	SM - 9223B-PA	Proficiency Test	11/11/2025	ERA / 110725K
Total Coliform, Colilert-18	003	2500 / 3000	SM - 9223B-PA	Proficiency Test	11/20/2025	ERA / 111825B
Escherichia coli, Colilert-18	004	2525 / 3014	SM - 9223B-PA	Proficiency Test	11/11/2025	ERA / 110725K
Escherichia coli, Colilert-18	004	2525 / 3014	SM - 9223B-PA	Proficiency Test	11/20/2025	ERA / 111825B
Total Coliform, Colilert-QuantiTray	005	2500 / 3000	SM - 9223	Proficiency Test	11/11/2025	ERA / 110725K
Escherichia coli, Colilert - QuantiTray	006	2525 / 3014	SM - 9223B-PA	Proficiency Test	11/11/2025	ERA / 110725K
Total Coliform, Colisure	024	2500 / 3000	SM - 9223	Proficiency Test	8/21/2025	ERA / WS-348
Escherichia coli, Colisure	024	2525 / 3014	SM - 9223	Proficiency Test	8/21/2025	ERA / WS-348
Total Coliform, Colilert	025	2500 / 3000	SM - 9223B-PA	Proficiency Test	8/21/2025	ERA / WS-348
Escherichia coli, Colilert	025	2525 / 3014	SM - 9223B-PA	Proficiency Test	8/21/2025	ERA / WS-348
Total Coliform, Colilert-18	026	2500 / 3000	SM - 9223B-PA	Proficiency Test	8/21/2025	ERA / WS-348
Escherichia coli, Colilert-18	026	2525 / 3014	SM - 9223B-PA	Proficiency Test	8/21/2025	ERA / WS-348
Total Coliform, Colilert-QuantiTray	027	2500 / 3000	SM - 9223	Proficiency Test	8/21/2025	ERA / WS-348
Escherichia coli, Colilert - QuantiTray	028	2525 / 3014	SM - 9223B-PA	Proficiency Test	8/21/2025	ERA / WS-348
Heterotrophic Bacteria, SimPlate	029	2555 / 3001	SM - 9215 E	Proficiency Test	8/21/2025	ERA / WS-348
Total Coliform, Colisure	030	2500 / 3000	SM - 9223	Proficiency Test	2/27/2025	ERA / WS-342
Escherichia coli, Colisure	031	2525 / 3014	SM - 9223	Proficiency Test	2/27/2025	ERA / WS-342
Total Coliform, Colilert	032	2500 / 3000	SM - 9223B-PA	Proficiency Test	2/27/2025	ERA / WS-342

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Escherichia coli, Colilert	033	2525 / 3014	SM - 9223B-PA	Proficiency Test	2/27/2025	ERA / WS-342
Total Coliform, Colilert-18	034	2500 / 3000	SM - 9223B-PA	Proficiency Test	2/27/2025	ERA / WS-342
Escherichia coli, Colilert-18	035	2525 / 3014	SM - 9223B-PA	Proficiency Test	2/27/2025	ERA / WS-342
Total Coliform, Colilert-QuantiTray	036	2500 / 3000	SM - 9223	Proficiency Test	2/27/2025	ERA / WS-342
Escherichia coli, Colilert - QuantiTray	037	2525 / 3014	SM - 9223B-PA	Proficiency Test	2/27/2025	ERA / WS-342
Heterotrophic Bacteria, SimPlate	038	2555 / 3001	SM - 9215 E	Proficiency Test	2/27/2025	ERA / WS-342
Organics						
PCBs (as Aroclors)	001	8872 / 2383	EPA - 505	Proficiency Test	2/27/2025	ERA / WS-342
Aldicarb Sulfoxide	033	7020 / 2043	EPA - 531.2	Proficiency Test	8/21/2025	ERA / WS-348
Aldicarb Sulfone	033	7015 / 2044	EPA - 531.2	Proficiency Test	8/21/2025	ERA / WS-348
Aldicarb	033	7010 / 2047	EPA - 531.2	Proficiency Test	8/21/2025	ERA / WS-348
PCBs (as Aroclors)	037	8872 / 2383	EPA - 505	Proficiency Test	8/21/2025	ERA / WS-348
Aroclor-1260 (PCB-1260)	038	8910 / 2383	EPA - 505	Proficiency Test	8/21/2025	ERA / WS-348
Aldicarb Sulfoxide	043	7020 / 2043	EPA - 531.2	Proficiency Test	2/27/2025	ERA / WS-342
Aldicarb Sulfone	043	7015 / 2044	EPA - 531.2	Proficiency Test	2/27/2025	ERA / WS-342
Aldicarb	043	7010 / 2047	EPA - 531.2	Proficiency Test	2/27/2025	ERA / WS-342
Aroclor-1254 (PCB-1254)	082	8905 / 2383	EPA - 505	Proficiency Test	2/27/2025	ERA / WS-342
EDB (Ethylene dibromide)	035	4585 / 2946	EPA - 524.3	Proficiency Test	8/21/2025	ERA / WS-348
DBCP (Dibromochloropropane)	035	4570 / 2931	EPA - 524.3	Proficiency Test	8/21/2025	ERA / WS-348
EDB (Ethylene dibromide)	036	4585 / 2946	EPA - 504.1	Proficiency Test	8/21/2025	ERA / WS-348
DBCP (Dibromochloropropane)	036	4570 / 2931	EPA - 504.1	Proficiency Test	8/21/2025	ERA / WS-348
DBCP (Dibromochloropropane)	048	4570 / 2931	EPA - 524.3	Proficiency Test	2/27/2025	ERA / WS-342
EDB (Ethylene dibromide)	049	4585 / 2946	EPA - 524.3	Proficiency Test	2/27/2025	ERA / WS-342
1,2-dibromo-3-chloropropane(DBCP)	050	4570 / 2931	EPA - 504.1	Proficiency Test	2/27/2025	ERA / WS-342
1,2-Dibromoethane (EDB)	051	4585 / 2946	EPA - 504.1	Proficiency Test	2/27/2025	ERA / WS-342
Di(2-ethylhexyl)phthalate	001	6065 / 2039	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Di(2-ethylhexyl)adipate	001	6062 / 2035	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Di(2-ethylhexyl)phthalate	003	6065 / 2039	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Di(2-ethylhexyl)adipate	003	6062 / 2035	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Pesticides						
Hexachlorocyclopentadiene	001	6285 / 2042	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Atrazine	001	7065 / 2050	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Hexachlorocyclopentadiene	002	6285 / 2042	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Atrazine	002	7065 / 2050	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Simazine	001	8125 / 2037	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Methoxychlor	001	7810 / 2015	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Simazine	002	8125 / 2037	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Methoxychlor	002	7810 / 2015	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Lindane	002	7120 / 2010	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Lindane	002	7120 / 2010	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Hexachlorobenzene	002	6275 / 2274	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Hexachlorobenzene	002	6275 / 2274	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Heptachlor Epoxide	002	7690 / 2067	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Heptachlor Epoxide	002	7690 / 2067	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Heptachlor	002	7685 / 2065	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Heptachlor	002	7685 / 2065	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Endrin	002	7540 / 2005	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125

Parameter	Sample #	EPA Parameter #	Approved Method	Study Type	Date Accepted	PT Provider / WS #
Endrin	002	7540 / 2005	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725
Oxamyl (Vydate)	033	7940 / 2036	EPA - 531.2	Proficiency Test	8/21/2025	ERA / WS-348
Carbofuran	033	7205 / 2046	EPA - 531.2	Proficiency Test	8/21/2025	ERA / WS-348
Toxaphene	034	8250 / 2020	EPA - 505	Proficiency Test	8/21/2025	ERA / WS-348
Chlordane	034	7250 / 2959	EPA - 505	Proficiency Test	8/21/2025	ERA / WS-348
Carbofuran	044	7205 / 2046	EPA - 531.2	Proficiency Test	2/27/2025	ERA / WS-342
Oxamyl (Vydate)	045	7940 / 2036	EPA - 531.2	Proficiency Test	2/27/2025	ERA / WS-342
Chlordane	046	7250 / 2959	EPA - 505	Proficiency Test	2/27/2025	ERA / WS-342
Toxaphene	047	8250 / 2020	EPA - 505	Proficiency Test	2/27/2025	ERA / WS-342

Radiological

Uranium (mass)		1184 / 4400	EPA - 200.8	Proficiency Test	2/27/2025	ERA / RAD-140
Tritium (Radioactive)		3030 / 4102	EPA - 906.0	Proficiency Test	3/28/2025	ERA / 031025Q
Radium-228		2970 / 4030	SM - 7500-Ra	Proficiency Test	2/27/2025	ERA / RAD-140
Radium-226		2965 / 4020	SM - 7500-Ra	Proficiency Test	2/27/2025	ERA / RAD-140
Gross Beta		2840 / 4100	SM - 7110 B	Proficiency Test	2/27/2025	ERA / RAD-140
Gross Alpha		2830 / 4000	SM - 7110 B	Proficiency Test	3/28/2025	ERA / 031025Q
Gross Alpha		2830 / 4000	SM - 7110 C	Proficiency Test	2/27/2025	ERA / RAD-140
Tritium (Radioactive)	001	3030 / 4102	EPA - 906.0	Proficiency Test	6/3/2025	ERA / 051525M
Tritium (Radioactive)	001	3030 / 4102	EPA - 906.0	Proficiency Test	6/25/2025	ERA / 061125CC
Gross Alpha	001	2830 / 4000	SM - 7110 B	Proficiency Test	8/21/2025	ERA / RAD-142
Gross Beta	002	2840 / 4100	SM - 7110 B	Proficiency Test	8/21/2025	ERA / RAD-142
Gross Alpha	003	2830 / 4000	SM - 7110 C	Proficiency Test	8/21/2025	ERA / RAD-142
Radium-226	004	2965 / 4020	SM - 7500-Ra	Proficiency Test	8/21/2025	ERA / RAD-142
Radium-228	005	2970 / 4030	SM - 7500-Ra	Proficiency Test	8/21/2025	ERA / RAD-142
Uranium (Radioactive)	006	3055 / 4400	EPA - 200.8	Proficiency Test	8/21/2025	ERA / RAD-142
Tritium (Radioactive)	008	3030 / 4102	EPA - 906.0	Proficiency Test	8/21/2025	ERA / RAD-142

VOCs - Regulated

cis-1,2-Dichloroethylene		4645 / 2380	EPA - 524.2	Proficiency Test	3/28/2025	ERA / 031025P
Vinyl Chloride	036	5235 / 2976	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Trichloroethylene	036	5170 / 2984	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
trans-1,2-dichloroethylene	036	4700 / 2979	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Total Xylenes	036	5260 / 2955	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Toluene	036	5140 / 2991	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Tetrachloroethylene	036	5115 / 2987	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Styrene	036	5100 / 2996	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Methylene chloride (dichloromethane)	036	4975 / 2964	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Ethylbenzene	036	4765 / 2992	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
cis-1,2-Dichloroethylene	036	4645 / 2380	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Chlorobenzene	036	4475 / 2989	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Carbon Tetrachloride	036	4455 / 2982	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Benzene	036	4375 / 2990	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
1,4-Dichlorobenzene	036	4620 / 2969	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
1,2-Dichloropropane	036	4655 / 2983	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
1,2-Dichloroethane	036	4635 / 2980	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
1,2-Dichlorobenzene	036	4610 / 2968	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
1,2,4-Trichlorobenzene	036	5155 / 2378	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
1,1-Dichloroethylene	036	4640 / 2977	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
1,1,2-Trichloroethane	036	5165 / 2985	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
1,1,1-Trichloroethane	036	5160 / 2981	EPA - 524.2	Proficiency Test	8/21/2025	ERA / WS-348
Trichloroethylene	081	5170 / 2984	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342

Parameter	Sample #	EPA Parameter #	Approved Method	Study Type	Date Accepted	PT Provider / WS #
trans-1,2-dichloroethylene	081	4700 / 2979	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Total Xylenes	081	5260 / 2955	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Toluene	081	5140 / 2991	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Tetrachloroethylene	081	5115 / 2987	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Styrene	081	5100 / 2996	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Ethylbenzene	081	4765 / 2992	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Dichloromethane (methylene chloride)	081	4975 / 2964	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
cis-1,2-Dichloroethylene	081	4645 / 2380	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Chlorobenzene	081	4475 / 2989	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Carbon Tetrachloride	081	4455 / 2982	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Benzene	081	4375 / 2990	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
1,4-Dichlorobenzene	081	4620 / 2969	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
1,2-Dichloropropane	081	4655 / 2983	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
1,2-Dichloroethane	081	4635 / 2980	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
1,2-Dichlorobenzene	081	4610 / 2968	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
1,2,4-Trichlorobenzene	081	5155 / 2378	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
1,1-Dichloroethylene	081	4640 / 2977	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
1,1,2-Trichloroethane	081	5165 / 2985	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
1,1,1-Trichloroethane	081	5160 / 2981	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342
Vinyl Chloride	082	5235 / 2976	EPA - 524.2	Proficiency Test	2/27/2025	ERA / WS-342

VOCs - Synthetics

Benzo(a)pyrene	001	5580 / 2306	EPA - 525.2	Proficiency Test	2/27/2025	Phenova / WS0125
Benzo(a)pyrene	003	5580 / 2306	EPA - 525.2	Proficiency Test	8/21/2025	Phenova / WS0725