



State of Florida  
 Department of Health, Bureau of Public Health Laboratories  
 This is to certify that

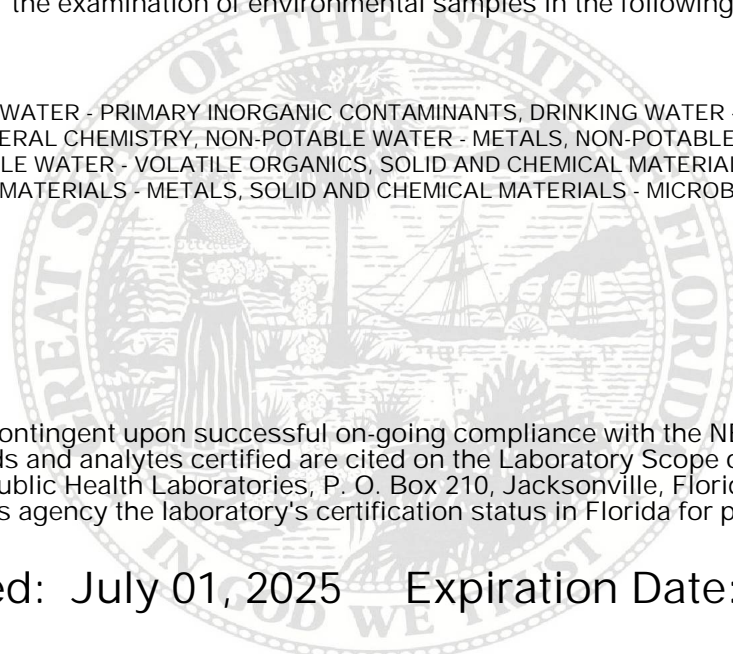


E87542

ENVIRONMENTAL RESOURCE ANALYSTS - AL  
 2975 BROWN COURT, AUBURN TECHNOLOGY PARK  
 AUBURN, AL 36830

has complied with Florida Administrative Code 64E-1,  
 for the examination of environmental samples in the following categories

DRINKING WATER - MICROBIOLOGY, DRINKING WATER - PRIMARY INORGANIC CONTAMINANTS, DRINKING WATER - SECONDARY INORGANIC CONTAMINANTS, NON-POTABLE WATER - GENERAL CHEMISTRY, NON-POTABLE WATER - METALS, NON-POTABLE WATER - MICROBIOLOGY, NON-POTABLE WATER - TOXICITY, NON-POTABLE WATER - VOLATILE ORGANICS, SOLID AND CHEMICAL MATERIALS - GENERAL CHEMISTRY, SOLID AND CHEMICAL MATERIALS - METALS, SOLID AND CHEMICAL MATERIALS - MICROBIOLOGY



Continued certification is contingent upon successful on-going compliance with the NELAC Standards and FAC Rule 64E-1 regulations. Specific methods and analytes certified are cited on the Laboratory Scope of Accreditation for this laboratory and are on file at the Bureau of Public Health Laboratories, P. O. Box 210, Jacksonville, Florida 32231. Clients and customers are urged to verify with this agency the laboratory's certification status in Florida for particular methods and analytes.

Date Issued: July 01, 2025      Expiration Date: June 30, 2026



Marie-Claire Rowlinson, PhD, D(ABMM)  
 Bureau of Public Health Laboratories  
 DH Form 1697, 7/04

NON-TRANSFERABLE E87542-78-07/01/2025  
 Supersedes all previously issued certificates



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E87542-78, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.**

**State Laboratory ID: E87542**

**EPA Lab Code: AL00906**

**(334) 502-3444**

**E87542**

**Environmental Resource Analysts - AL**

**2975 Brown Court, Auburn Technology Park**

**Auburn, AL 36830**

**Matrix: Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1505	Alkalinity as CaCO3	SM 2320 B-2011	20045618	Primary Inorganic Contaminants	9/11/2022
1000	Aluminum	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/30/2020
1000	Aluminum	EPA 200.8	10014605	Secondary Inorganic Contaminants	10/30/2020
1005	Antimony	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
1010	Arsenic	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
1015	Barium	EPA 200.7	10013806	Primary Inorganic Contaminants	10/30/2020
1015	Barium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
1020	Beryllium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
1030	Cadmium	EPA 200.7	10013806	Primary Inorganic Contaminants	10/30/2020
1030	Cadmium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
1035	Calcium	EPA 200.7	10013806	Primary Inorganic Contaminants	9/11/2022
1575	Chloride	EPA 300.0	10053200	Secondary Inorganic Contaminants	9/11/2022
1040	Chromium	EPA 200.7	10013806	Primary Inorganic Contaminants	10/30/2020
1040	Chromium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
1610	Conductivity	SM 2510 B-2011	20048617	Primary Inorganic Contaminants	9/11/2022
1055	Copper	EPA 200.7	10013806	Primary Inorganic Contaminants	10/30/2020
1055	Copper	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
1635	Cyanide	EPA 335.4	10061402	Primary Inorganic Contaminants	10/30/2020
2525	Escherichia coli	SM 9223 B (23rd ed.) (Colilert)	20214442	Microbiology	2/8/2022
2525	Escherichia coli	SM 9223 B (Colilert Quanti-Tray)-2016	20211647	Microbiology	2/8/2022
1730	Fluoride	EPA 300.0	10053200	Primary Inorganic Contaminants	9/11/2022
1750	Hardness	SM 2340 B-2011	20046611	Secondary Inorganic Contaminants	9/11/2022
2555	Heterotrophic plate count	SM 9215 B	20179833	Microbiology	10/12/2023
1070	Iron	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/30/2020
1075	Lead	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
1085	Magnesium	EPA 200.7	10013806	Primary Inorganic Contaminants	9/11/2022
1090	Manganese	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/30/2020
1090	Manganese	EPA 200.8	10014605	Secondary Inorganic Contaminants	10/30/2020
1095	Mercury	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
1105	Nickel	EPA 200.7	10013806	Primary Inorganic Contaminants	10/30/2020
1105	Nickel	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
1805	Nitrate	EPA 300.0	10053200	Primary Inorganic Contaminants	9/11/2022
1805	Nitrate	EPA 353.2	10067604	Primary Inorganic Contaminants	10/30/2020
1835	Nitrite	EPA 300.0	10053200	Primary Inorganic Contaminants	9/11/2022
1835	Nitrite	SM 4500-NO2 <sup>-</sup> B-2011	20113115	Primary Inorganic Contaminants	10/30/2020

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

**Certification Type: NELAP**  
**Issue Date: 7/1/2025**  
**Expiration Date: 6/30/2026**



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E87542-78, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.**

**State Laboratory ID: E87542                      EPA Lab Code: AL00906                      (334) 502-3444**

**E87542  
Environmental Resource Analysts - AL  
2975 Brown Court, Auburn Technology Park  
Auburn, AL 36830**

**Matrix: Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1870	Orthophosphate as P	SM 4500-P E-2011	20124225	Primary Inorganic Contaminants	10/30/2020
1900	pH	SM 4500-H+ B-2011	20105220	Primary Inorganic Contaminants	9/29/2024
1955	Residue-filterable (TDS)	SM 2540 C-2015	20050435	Secondary Inorganic Contaminants	9/11/2022
1140	Selenium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
1990	Silica as SiO <sub>2</sub>	EPA 200.7	10013806	Primary Inorganic Contaminants	9/29/2024
1150	Silver	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/30/2020
1150	Silver	EPA 200.8	10014605	Secondary Inorganic Contaminants	10/30/2020
1155	Sodium	EPA 200.7	10013806	Primary Inorganic Contaminants	9/29/2024
2000	Sulfate	EPA 300.0	10053200	Primary Inorganic Contaminants	9/11/2022
2025	Surfactants - MBAS	SM 5540 C-2011	20145066	Secondary Inorganic Contaminants	9/29/2024
1165	Thallium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/30/2020
2500	Total coliforms	SM 9223 B (23rd ed.) (Colilert)	20214442	Microbiology	2/8/2022
2500	Total coliforms	SM 9223 B (Colilert Quanti-Tray)-2016	20211647	Microbiology	2/8/2022
1755	Total hardness as CaCO <sub>3</sub>	SM 2340 C-2011	20047614	Secondary Inorganic Contaminants	9/11/2022
1825	Total nitrate-nitrite	EPA 300.0	10053200	Primary Inorganic Contaminants	9/11/2022
1825	Total nitrate-nitrite	EPA 353.2	10067604	Primary Inorganic Contaminants	10/30/2020
2040	Total organic carbon	SM 5310 C-2014	20138834	Primary Inorganic Contaminants	2/8/2022
1190	Zinc	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/30/2020
1190	Zinc	EPA 200.8	10014605	Secondary Inorganic Contaminants	10/30/2020



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**Matrix: Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
5105	1,1,1,2-Tetrachloroethane	EPA 624.1	10298121	Volatile Organics	9/18/2019
5105	1,1,1,2-Tetrachloroethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
5160	1,1,1-Trichloroethane	EPA 624.1	10298121	Volatile Organics	11/13/2018
5160	1,1,1-Trichloroethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
5110	1,1,2,2-Tetrachloroethane	EPA 624.1	10298121	Volatile Organics	11/13/2018
5110	1,1,2,2-Tetrachloroethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
5165	1,1,2-Trichloroethane	EPA 624.1	10298121	Volatile Organics	11/13/2018
5165	1,1,2-Trichloroethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
4630	1,1-Dichloroethane	EPA 624.1	10298121	Volatile Organics	11/13/2018
4630	1,1-Dichloroethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
4640	1,1-Dichloroethylene	EPA 624.1	10298121	Volatile Organics	11/13/2018
4640	1,1-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4670	1,1-Dichloropropene	EPA 624.1	10298121	Volatile Organics	9/18/2019
4670	1,1-Dichloropropene	EPA 8260D	10307127	Volatile Organics	10/30/2023
5150	1,2,3-Trichlorobenzene	EPA 624.1	10298121	Volatile Organics	9/18/2019
5150	1,2,3-Trichlorobenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
5180	1,2,3-Trichloropropane	EPA 624.1	10298121	Volatile Organics	9/18/2019
5180	1,2,3-Trichloropropane	EPA 8260D	10307127	Volatile Organics	10/30/2023
5155	1,2,4-Trichlorobenzene	EPA 624.1	10298121	Volatile Organics	9/9/2022
5155	1,2,4-Trichlorobenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
5210	1,2,4-Trimethylbenzene	EPA 624.1	10298121	Volatile Organics	10/30/2023
5210	1,2,4-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4570	1,2-Dibromo-3-chloropropane (DBCP)	EPA 624.1	10298121	Volatile Organics	12/27/2024
4570	1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260D	10307127	Volatile Organics	12/27/2024
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 624.1	10298121	Volatile Organics	12/27/2024
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260D	10307127	Volatile Organics	12/27/2024
4610	1,2-Dichlorobenzene	EPA 624.1	10298121	Volatile Organics	10/30/2023
4610	1,2-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4635	1,2-Dichloroethane	EPA 624.1	10298121	Volatile Organics	11/13/2018
4635	1,2-Dichloroethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
4655	1,2-Dichloropropane	EPA 624.1	10298121	Volatile Organics	11/13/2018
4655	1,2-Dichloropropane	EPA 8260D	10307127	Volatile Organics	10/30/2023
5215	1,3,5-Trimethylbenzene	EPA 624.1	10298121	Volatile Organics	9/29/2024
5215	1,3,5-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	9/29/2024
4615	1,3-Dichlorobenzene	EPA 624.1	10298121	Volatile Organics	10/30/2023



**Laboratory Scope of Accreditation**

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**E87542  
Environmental Resource Analysts - AL  
2975 Brown Court, Auburn Technology Park  
Auburn, AL 36830**

**Matrix: Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4615	1,3-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4660	1,3-Dichloropropane	EPA 624.1	10298121	Volatile Organics	9/18/2019
4660	1,3-Dichloropropane	EPA 8260D	10307127	Volatile Organics	10/30/2023
4620	1,4-Dichlorobenzene	EPA 624.1	10298121	Volatile Organics	10/30/2023
4620	1,4-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4665	2,2-Dichloropropane	EPA 624.1	10298121	Volatile Organics	9/18/2019
4665	2,2-Dichloropropane	EPA 8260D	10307127	Volatile Organics	10/30/2023
4410	2-Butanone (Methyl ethyl ketone, MEK)	EPA 624.1	10298121	Volatile Organics	9/18/2019
4410	2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260D	10307127	Volatile Organics	10/30/2023
4500	2-Chloroethyl vinyl ether	EPA 624.1	10298121	Volatile Organics	11/13/2018
4500	2-Chloroethyl vinyl ether	EPA 8260D	10307127	Volatile Organics	10/30/2023
4535	2-Chlorotoluene	EPA 624.1	10298121	Volatile Organics	9/18/2019
4535	2-Chlorotoluene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4860	2-Hexanone	EPA 624.1	10298121	Volatile Organics	9/18/2019
4860	2-Hexanone	EPA 8260D	10307127	Volatile Organics	10/30/2023
4540	4-Chlorotoluene	EPA 624.1	10298121	Volatile Organics	9/18/2019
4540	4-Chlorotoluene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4995	4-Methyl-2-pentanone (MIBK)	EPA 624.1	10298121	Volatile Organics	9/18/2019
4995	4-Methyl-2-pentanone (MIBK)	EPA 8260D	10307127	Volatile Organics	10/30/2023
4315	Acetone	EPA 624.1	10298121	Volatile Organics	9/18/2019
4315	Acetone	EPA 8260D	10307127	Volatile Organics	10/30/2023
4325	Acrolein (Propenal)	EPA 624.1	10298121	Volatile Organics	11/13/2018
4325	Acrolein (Propenal)	EPA 8260D	10307127	Volatile Organics	10/30/2023
4340	Acrylonitrile	EPA 624.1	10298121	Volatile Organics	11/13/2018
4340	Acrylonitrile	EPA 8260D	10307127	Volatile Organics	10/30/2023
1505	Alkalinity as CaCO3	EPA 310.2	10055206	General Chemistry	9/29/2024
1505	Alkalinity as CaCO3	SM 2320 B-2011	20045618	General Chemistry	2/8/2022
1000	Aluminum	EPA 200.7	10013806	Metals	1/27/2009
1000	Aluminum	EPA 6010D	10155950	Metals	10/30/2023
1510	Amenable cyanide	SM 4500-CN <sup>-</sup> G-2016	20097238	General Chemistry	2/8/2022
1515	Ammonia as N	EPA 350.1	10063602	General Chemistry	12/29/2008
1005	Antimony	EPA 200.7	10013806	Metals	1/27/2009
1005	Antimony	EPA 200.8	10014605	Metals	9/18/2019
1005	Antimony	EPA 6010D	10155950	Metals	10/30/2023
1005	Antimony	EPA 6020B	10156420	Metals	10/30/2023
1010	Arsenic	EPA 200.7	10013806	Metals	1/27/2009

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**Issue Date: 7/1/2025                      Expiration Date: 6/30/2026**



**Laboratory Scope of Accreditation**

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**EPA Lab Code: AL00906**

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**E87542**

**Environmental Resource Analysts - AL**

**2975 Brown Court, Auburn Technology Park**

**Auburn, AL 36830**

**Matrix: Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1010	Arsenic	EPA 200.8	10014605	Metals	9/11/2022
1010	Arsenic	EPA 6010D	10155950	Metals	10/30/2023
1010	Arsenic	EPA 6020B	10156420	Metals	9/29/2024
1015	Barium	EPA 200.7	10013806	Metals	1/27/2009
1015	Barium	EPA 200.8	10014605	Metals	9/18/2019
1015	Barium	EPA 6010D	10155950	Metals	10/30/2023
1015	Barium	EPA 6020B	10156420	Metals	10/30/2023
4375	Benzene	EPA 624.1	10298121	Volatile Organics	11/13/2018
4375	Benzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
1020	Beryllium	EPA 200.7	10013806	Metals	1/27/2009
1020	Beryllium	EPA 200.8	10014605	Metals	9/18/2019
1020	Beryllium	EPA 6010D	10155950	Metals	10/30/2023
1020	Beryllium	EPA 6020B	10156420	Metals	10/30/2023
1530	Biochemical oxygen demand	SM 5210 B-2016	20135039	General Chemistry	2/8/2022
1025	Boron	EPA 200.7	10013806	Metals	9/29/2024
1025	Boron	EPA 6010D	10155950	Metals	9/29/2024
4385	Bromobenzene	EPA 624.1	10298121	Volatile Organics	9/18/2019
4385	Bromobenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4390	Bromochloromethane	EPA 624.1	10298121	Volatile Organics	9/18/2019
4390	Bromochloromethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
4395	Bromodichloromethane	EPA 624.1	10298121	Volatile Organics	11/13/2018
4395	Bromodichloromethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
4400	Bromoform	EPA 624.1	10298121	Volatile Organics	11/13/2018
4400	Bromoform	EPA 8260D	10307127	Volatile Organics	10/30/2023
1030	Cadmium	EPA 200.7	10013806	Metals	1/27/2009
1030	Cadmium	EPA 200.8	10014605	Metals	9/18/2019
1030	Cadmium	EPA 6010D	10155950	Metals	10/30/2023
1030	Cadmium	EPA 6020B	10156420	Metals	10/30/2023
1035	Calcium	EPA 200.7	10013806	Metals	1/27/2009
1035	Calcium	EPA 6010D	10155950	Metals	10/30/2023
4450	Carbon disulfide	EPA 624.1	10298121	Volatile Organics	9/18/2019
4450	Carbon disulfide	EPA 8260D	10307127	Volatile Organics	10/30/2023
4455	Carbon tetrachloride	EPA 624.1	10298121	Volatile Organics	11/13/2018
4455	Carbon tetrachloride	EPA 8260D	10307127	Volatile Organics	10/30/2023
1555	Carbonaceous BOD (CBOD)	SM 5210 B-2016	20135039	General Chemistry	2/8/2022
3315	Ceriodaphnia dubia	EPA 821-R-02-012 (FW acute)(2002.0)	10214581	Toxicity	1/27/2009

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**Matrix: Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
3315	Ceriodaphnia dubia	EPA 821-R-02-013 (FW chronic) (1002.0)	10253006	Toxicity	10/30/2020
3315	Ceriodaphnia dubia	EPA/600/4-91/ 002 (1002.0)	10098201	Toxicity	5/3/2001
1565	Chemical oxygen demand	EPA 410.4	10077404	General Chemistry	9/11/2022
1575	Chloride	EPA 300.0	10053200	General Chemistry	9/11/2022
1580	Chlorine	SM 4500-Cl G-2011	20081623	General Chemistry	9/29/2024
4475	Chlorobenzene	EPA 624.1	10298121	Volatile Organics	11/13/2018
4475	Chlorobenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4485	Chloroethane	EPA 624.1	10298121	Volatile Organics	11/13/2018
4485	Chloroethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
4505	Chloroform	EPA 624.1	10298121	Volatile Organics	11/13/2018
4505	Chloroform	EPA 8260D	10307127	Volatile Organics	10/30/2023
1040	Chromium	EPA 200.7	10013806	Metals	1/27/2009
1040	Chromium	EPA 200.8	10014605	Metals	9/18/2019
1040	Chromium	EPA 6010D	10155950	Metals	10/30/2023
1040	Chromium	EPA 6020B	10156420	Metals	10/30/2023
1045	Chromium VI	SM 3500-Cr B-2011	20066266	General Chemistry	9/18/2019
4645	cis-1,2-Dichloroethylene	EPA 624.1	10298121	Volatile Organics	9/18/2019
4645	cis-1,2-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4680	cis-1,3-Dichloropropene	EPA 624.1	10298121	Volatile Organics	11/13/2018
4680	cis-1,3-Dichloropropene	EPA 8260D	10307127	Volatile Organics	10/30/2023
1050	Cobalt	EPA 200.7	10013806	Metals	1/27/2009
1050	Cobalt	EPA 6010D	10155950	Metals	10/30/2023
1605	Color	SM 2120 F-2011	20041810	General Chemistry	2/8/2022
1610	Conductivity	SM 2510 B-2011	20048617	General Chemistry	9/29/2024
1055	Copper	EPA 200.7	10013806	Metals	1/27/2009
1055	Copper	EPA 200.8	10014605	Metals	9/18/2019
1055	Copper	EPA 6010D	10155950	Metals	10/30/2023
1055	Copper	EPA 6020B	10156420	Metals	10/30/2023
4575	Dibromochloromethane	EPA 624.1	10298121	Volatile Organics	11/13/2018
4575	Dibromochloromethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
4595	Dibromomethane	EPA 624.1	10298121	Volatile Organics	9/18/2019
4595	Dibromomethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
4625	Dichlorodifluoromethane	EPA 624.1	10298121	Volatile Organics	9/18/2019
4625	Dichlorodifluoromethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
2525	Escherichia coli	SM 9223 B-2016 (Colilert 20037701 QT)		Microbiology	2/8/2022

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**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E87542-78, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.**

**State Laboratory ID: E87542**

**EPA Lab Code: AL00906**

**(334) 502-3444**

**E87542**

**Environmental Resource Analysts - AL  
2975 Brown Court, Auburn Technology Park  
Auburn, AL 36830**

**Matrix: Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4765	Ethylbenzene	EPA 624.1	10298121	Volatile Organics	8/31/2023
4765	Ethylbenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
2530	Fecal coliforms	COLILERT®-18 (Fecal Coliforms)	60002688	Microbiology	6/6/2012
1730	Fluoride	EPA 300.0	10053200	General Chemistry	9/11/2022
1750	Hardness	EPA 130.1	10006801	General Chemistry	9/29/2024
1750	Hardness	SM 2340 B-2011	20046611	General Chemistry	9/29/2024
1750	Hardness	SM 2340 C-2011	20047614	General Chemistry	2/8/2022
2555	Heterotrophic plate count	SM 9215 B	20179811	Microbiology	9/11/2022
4835	Hexachlorobutadiene	EPA 624.1	10298121	Volatile Organics	9/18/2019
4835	Hexachlorobutadiene	EPA 8260D	10307127	Volatile Organics	10/30/2023
1070	Iron	EPA 200.7	10013806	Metals	1/27/2009
1070	Iron	EPA 6010D	10155950	Metals	10/30/2023
4900	Isopropylbenzene	EPA 624.1	10298121	Volatile Organics	9/18/2019
4900	Isopropylbenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
1795	Kjeldahl nitrogen - total	EPA 351.2	10065404	General Chemistry	12/29/2008
1075	Lead	EPA 200.7	10013806	Metals	1/27/2009
1075	Lead	EPA 200.8	10014605	Metals	9/18/2019
1075	Lead	EPA 6010D	10155950	Metals	10/30/2023
1075	Lead	EPA 6020B	10156420	Metals	10/30/2023
5240	m+p-Xylenes	EPA 624.1	10298121	Volatile Organics	8/31/2023
5240	m+p-Xylenes	EPA 8260D	10307127	Volatile Organics	10/30/2023
1085	Magnesium	EPA 200.7	10013806	Metals	1/27/2009
1085	Magnesium	EPA 6010D	10155950	Metals	10/30/2023
1090	Manganese	EPA 200.7	10013806	Metals	1/27/2009
1090	Manganese	EPA 200.8	10014605	Metals	9/18/2019
1090	Manganese	EPA 6010D	10155950	Metals	10/30/2023
1090	Manganese	EPA 6020B	10156420	Metals	10/30/2023
1095	Mercury	EPA 245.1	10036609	Metals	11/18/2002
1095	Mercury	EPA 7470A	10165807	Metals	10/30/2023
4950	Methyl bromide (Bromomethane)	EPA 624.1	10298121	Volatile Organics	11/13/2018
4950	Methyl bromide (Bromomethane)	EPA 8260D	10307127	Volatile Organics	10/30/2023
4960	Methyl chloride (Chloromethane)	EPA 624.1	10298121	Volatile Organics	11/13/2018
4960	Methyl chloride (Chloromethane)	EPA 8260D	10307127	Volatile Organics	10/30/2023
5000	Methyl tert-butyl ether (MTBE)	EPA 624.1	10298121	Volatile Organics	9/18/2019
5000	Methyl tert-butyl ether (MTBE)	EPA 8260D	10307127	Volatile Organics	10/30/2023
4975	Methylene chloride	EPA 624.1	10298121	Volatile Organics	11/13/2018

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

**Certification Type: NELAP**  
**Issue Date: 7/1/2025**  
**Expiration Date: 6/30/2026**



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E87542-78, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.**

**State Laboratory ID: E87542**

**EPA Lab Code: AL00906**

**(334) 502-3444**

**E87542**

**Environmental Resource Analysts - AL  
2975 Brown Court, Auburn Technology Park  
Auburn, AL 36830**

**Matrix: Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4975	Methylene chloride	EPA 8260D	10307127	Volatile Organics	10/30/2023
1100	Molybdenum	EPA 200.7	10013806	Metals	1/27/2009
1100	Molybdenum	EPA 6010D	10155950	Metals	10/30/2023
5005	Naphthalene	EPA 624.1	10298121	Volatile Organics	9/18/2019
5005	Naphthalene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4435	n-Butylbenzene	EPA 624.1	10298121	Volatile Organics	9/18/2019
4435	n-Butylbenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
1105	Nickel	EPA 200.7	10013806	Metals	1/27/2009
1105	Nickel	EPA 200.8	10014605	Metals	9/18/2019
1105	Nickel	EPA 6010D	10155950	Metals	10/30/2023
1105	Nickel	EPA 6020B	10156420	Metals	10/30/2023
1805	Nitrate	EPA 300.0	10053200	General Chemistry	9/11/2022
1810	Nitrate as N	EPA 353.2	10067604	General Chemistry	12/29/2008
1820	Nitrate-nitrite	EPA 353.2	10067604	General Chemistry	12/29/2008
1835	Nitrite	EPA 300.0	10053200	General Chemistry	9/11/2022
1835	Nitrite	SM 4500-NO2 <sup>-</sup> B-2011	20113115	General Chemistry	9/11/2022
5090	n-Propylbenzene	EPA 624.1	10298121	Volatile Organics	9/18/2019
5090	n-Propylbenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
1860	Oil & Grease	EPA 1664A	10127807	General Chemistry	5/3/2001
1860	Oil & Grease	EPA 1664B	10261617	General Chemistry	9/29/2024
1865	Organic nitrogen	TKN minus AMMONIA	60034437	General Chemistry	10/30/2020
1870	Orthophosphate as P	EPA 300.0	10053200	General Chemistry	9/11/2022
1870	Orthophosphate as P	SM 4500-P E-2011	20124225	General Chemistry	2/8/2022
5250	o-Xylene	EPA 624.1	10298121	Volatile Organics	9/18/2019
5250	o-Xylene	EPA 8260D	10307127	Volatile Organics	10/30/2023
1900	pH	SM 4500-H+ B-2011	20105220	General Chemistry	9/29/2024
1910	Phosphorus, total	EPA 200.7	10013806	Metals	9/29/2024
1910	Phosphorus, total	EPA 365.4	10071202	General Chemistry	12/29/2008
3410	Pimephales promelas	EPA 821-R-02-012 (FW acute)(2000.0)	10264809	Toxicity	1/27/2009
3410	Pimephales promelas	EPA 821-R-02-013 (FW chronic) (1000.0)	10252605	Toxicity	10/30/2020
3410	Pimephales promelas	EPA/600/4-91/ 002 (1000.0)	10097800	Toxicity	5/3/2001
4910	p-Isopropyltoluene	EPA 624.1	10298121	Volatile Organics	9/18/2019
4910	p-Isopropyltoluene	EPA 8260D	10307127	Volatile Organics	10/30/2023
1125	Potassium	EPA 200.7	10013806	Metals	8/25/2014
1125	Potassium	EPA 6010D	10155950	Metals	10/30/2023

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**Certification Type: NELAP**  
**Issue Date: 7/1/2025**  
**Expiration Date: 6/30/2026**



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E87542-78, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.**

**State Laboratory ID: E87542                      EPA Lab Code: AL00906                      (334) 502-3444**

**E87542  
Environmental Resource Analysts - AL  
2975 Brown Court, Auburn Technology Park  
Auburn, AL 36830**

**Matrix: Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1955	Residue-filterable (TDS)	SM 2540 C-2015	20050435	General Chemistry	2/8/2022
1960	Residue-nonfilterable (TSS)	SM 2540 D-2015	20051223	General Chemistry	2/8/2022
1950	Residue-total	SM 2540 B-2015	20049438	General Chemistry	2/8/2022
4440	sec-Butylbenzene	EPA 624.1	10298121	Volatile Organics	9/18/2019
4440	sec-Butylbenzene	EPA 8260D	10307127	Volatile Organics	10/30/2023
1140	Selenium	EPA 200.7	10013806	Metals	1/27/2009
1140	Selenium	EPA 200.8	10014605	Metals	9/18/2019
1140	Selenium	EPA 6010D	10155950	Metals	10/30/2023
1140	Selenium	EPA 6020B	10156420	Metals	10/30/2023
1990	Silica as SiO2	EPA 200.7	10013806	Metals	9/29/2024
1150	Silver	EPA 200.7	10013806	Metals	1/27/2009
1150	Silver	EPA 200.8	10014605	Metals	9/18/2019
1150	Silver	EPA 6010D	10155950	Metals	10/30/2023
1150	Silver	EPA 6020B	10156420	Metals	10/30/2023
1155	Sodium	EPA 200.7	10013806	Metals	8/25/2014
1160	Strontium	EPA 200.7	10013806	Metals	9/29/2024
5100	Styrene	EPA 624.1	10298121	Volatile Organics	9/18/2019
5100	Styrene	EPA 8260D	10307127	Volatile Organics	10/30/2023
2000	Sulfate	EPA 300.0	10053200	General Chemistry	9/11/2022
2025	Surfactants - MBAS	SM 5540 C-2011	20145066	General Chemistry	9/29/2024
4445	tert-Butylbenzene	EPA 624.1	10298121	Volatile Organics	9/18/2019
4445	tert-Butylbenzene	EPA 8260D	10307127	Volatile Organics	9/29/2024
5115	Tetrachloroethylene (Perchloroethylene)	EPA 624.1	10298121	Volatile Organics	11/13/2018
5115	Tetrachloroethylene (Perchloroethylene)	EPA 8260D	10307127	Volatile Organics	10/30/2023
1165	Thallium	EPA 200.7	10013806	Metals	1/27/2009
1165	Thallium	EPA 200.8	10014605	Metals	9/18/2019
1165	Thallium	EPA 6010D	10155950	Metals	10/30/2023
1165	Thallium	EPA 6020B	10156420	Metals	10/30/2023
5140	Toluene	EPA 624.1	10298121	Volatile Organics	11/13/2018
5140	Toluene	EPA 8260D	10307127	Volatile Organics	10/30/2023
1645	Total cyanide	EPA 335.4	10061402	General Chemistry	12/29/2008
1825	Total nitrate-nitrite	EPA 300.0	10053200	General Chemistry	9/11/2022
1827	Total Nitrogen	TKN + Total Nitrate-Nitrite	60034459	General Chemistry	10/30/2020
2040	Total organic carbon	SM 5310 C-2014	20138834	General Chemistry	2/8/2022
1905	Total phenolics	EPA 420.1	10079400	General Chemistry	5/3/2001
4700	trans-1,2-Dichloroethylene	EPA 624.1	10298121	Volatile Organics	11/13/2018

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**Issue Date: 7/1/2025                      Expiration Date: 6/30/2026**



**Laboratory Scope of Accreditation**

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**State Laboratory ID: E87542**

**EPA Lab Code: AL00906**

**(334) 502-3444**

**E87542**

**Environmental Resource Analysts - AL**

**2975 Brown Court, Auburn Technology Park**

**Auburn, AL 36830**

**Matrix: Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4700	trans-1,2-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	10/30/2023
4685	trans-1,3-Dichloropropene	EPA 624.1	10298121	Volatile Organics	11/13/2018
4685	trans-1,3-Dichloropropene	EPA 8260D	10307127	Volatile Organics	10/30/2023
5170	Trichloroethene (Trichloroethylene)	EPA 624.1	10298121	Volatile Organics	11/13/2018
5170	Trichloroethene (Trichloroethylene)	EPA 8260D	10307127	Volatile Organics	10/30/2023
5175	Trichlorofluoromethane	EPA 624.1	10298121	Volatile Organics	11/13/2018
5175	Trichlorofluoromethane	EPA 8260D	10307127	Volatile Organics	10/30/2023
2055	Turbidity	EPA 180.1	10011800	General Chemistry	8/27/2015
1185	Vanadium	EPA 200.7	10013806	Metals	9/29/2024
1185	Vanadium	EPA 6010D	10155950	Metals	9/29/2024
5225	Vinyl acetate	EPA 624.1	10298121	Volatile Organics	9/18/2019
5225	Vinyl acetate	EPA 8260D	10307127	Volatile Organics	10/30/2023
5235	Vinyl chloride	EPA 624.1	10298121	Volatile Organics	11/13/2018
5235	Vinyl chloride	EPA 8260D	10307127	Volatile Organics	10/30/2023
5260	Xylene (total)	EPA 624.1	10298121	Volatile Organics	11/13/2018
5260	Xylene (total)	EPA 8260D	10307127	Volatile Organics	10/30/2023
1190	Zinc	EPA 200.7	10013806	Metals	1/27/2009
1190	Zinc	EPA 200.8	10014605	Metals	9/18/2019
1190	Zinc	EPA 6010D	10155950	Metals	10/30/2023
1190	Zinc	EPA 6020B	10156420	Metals	10/30/2023



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**EPA Lab Code: AL00906**

**(334) 502-3444**

**E87542**

**Environmental Resource Analysts - AL  
2975 Brown Court, Auburn Technology Park  
Auburn, AL 36830**

**Matrix: Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1515	Ammonia as N	EPA 350.1	10063602	General Chemistry	12/26/2016
1010	Arsenic	EPA 6010D	10155950	Metals	10/30/2023
1030	Cadmium	EPA 6010D	10155950	Metals	10/30/2023
1040	Chromium	EPA 6010D	10155950	Metals	10/30/2023
1055	Copper	EPA 6010D	10155950	Metals	10/30/2023
2530	Fecal coliforms	SM 9221 E-2014	20227263	Microbiology	9/11/2022
1795	Kjeldahl nitrogen - total	EPA 351.2	10065404	General Chemistry	12/26/2016
1075	Lead	EPA 6010D	10155950	Metals	10/30/2023
1095	Mercury	EPA 7471B	10166457	Metals	10/30/2023
1100	Molybdenum	EPA 6010D	10155950	Metals	10/30/2023
1105	Nickel	EPA 6010D	10155950	Metals	10/30/2023
1434	Paint Filter Liquids	EPA 9095B	10245600	General Chemistry	10/30/2023
1910	Phosphorus, total	EPA 365.4	10071202	General Chemistry	12/26/2016
1950	Residue-total	SM 2540 G-2015	20005281	General Chemistry	9/29/2024
1970	Residue-volatile	SM 2540 G-2015	20005281	General Chemistry	9/29/2024
1140	Selenium	EPA 6010D	10155950	Metals	10/30/2023
1825	Total nitrate-nitrite	EPA 353.2	10067604	General Chemistry	12/26/2016
1466	Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311	10118806	General Chemistry	5/3/2001
1190	Zinc	EPA 6010D	10155950	Metals	10/30/2023