



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



E871021

A & B ENVIRONMENTAL SERVICES, INC.
10100 EAST FREEWAY, SUITE 100
HOUSTON, TX 77029

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

DRINKING WATER - GROUP II UNREGULATED CONTAMINANTS, DRINKING WATER - MICROBIOLOGY, DRINKING WATER - PRIMARY INORGANIC CONTAMINANTS, DRINKING WATER - SECONDARY INORGANIC CONTAMINANTS, DRINKING WATER - SYNTHETIC ORGANIC CONTAMINANTS, NON-POTABLE WATER - EXTRACTABLE ORGANICS, NON-POTABLE WATER - GENERAL CHEMISTRY, NON-POTABLE WATER - METALS, NON-POTABLE WATER - MICROBIOLOGY, NON-POTABLE WATER - PESTICIDES-HERBICIDES-PCB'S, NON-POTABLE WATER - VOLATILE ORGANICS, SOLID AND CHEMICAL MATERIALS - EXTRACTABLE ORGANICS, SOLID AND CHEMICAL MATERIALS - GENERAL CHEMISTRY, SOLID AND CHEMICAL MATERIALS - METALS, SOLID AND CHEMICAL MATERIALS - MICROBIOLOGY, SOLID AND CHEMICAL MATERIALS - PESTICIDES-HERBICIDES-PCB'S, SOLID AND CHEMICAL MATERIALS - VOLATILE ORGANICS, BIOLOGICAL TISSUE - METALS, BIOLOGICAL TISSUE - PESTICIDES-HERBICIDES-PCB'S, AIR AND EMISSIONS - VOLATILE ORGANICS

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, 2026 Expiration Date: June 30, 2027



Rick Clark, Bureau Chief
Bureau of Public Health Laboratories
DH Form 1697, 7/04

NON-TRANSFERABLE E871021-16-07/01/2026
Supersedes all previously issued certificates



Laboratory Scope of Accreditation

Page 1 of 30

Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4570	1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	10082801	Synthetic Organic Contaminants	10/1/2022
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 504.1	10082801	Synthetic Organic Contaminants	10/1/2022
1000	Aluminum	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1000	Aluminum	EPA 200.8	10014605	Secondary Inorganic Contaminants	10/1/2022
1510	Amenable cyanide	SM 4500-CN- G	20021607	Primary Inorganic Contaminants	10/1/2022
1005	Antimony	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1005	Antimony	EPA 200.8	10014605	Primary Inorganic Contaminants	10/1/2022
1010	Arsenic	EPA 200.7	10013806	Primary Inorganic Contaminants	10/1/2022
1010	Arsenic	EPA 200.8	10014605	Primary Inorganic Contaminants	10/1/2022
1015	Barium	EPA 200.7	10013806	Primary Inorganic Contaminants	10/1/2022
1015	Barium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/1/2022
1020	Beryllium	EPA 200.7	10013806	Primary Inorganic Contaminants	10/1/2022
1020	Beryllium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/1/2022
1025	Boron	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1535	Bromate	EPA 300.1	10275602	Primary Inorganic Contaminants	10/1/2022
1540	Bromide	EPA 300.0	10053200	Primary Inorganic Contaminants	10/1/2022
1030	Cadmium	EPA 200.7	10013806	Primary Inorganic Contaminants	10/1/2022
1030	Cadmium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/1/2022
1575	Chloride	EPA 300.0	10053200	Secondary Inorganic Contaminants	10/1/2022
1595	Chlorite	EPA 300.1	10275602	Primary Inorganic Contaminants	10/1/2022
1040	Chromium	EPA 200.7	10013806	Primary Inorganic Contaminants	10/1/2022
1040	Chromium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/1/2022
1610	Conductivity	SM 2510 B	20048606	Primary Inorganic Contaminants	10/1/2022
1055	Copper	EPA 200.7	10013806	Primary Inorganic Contaminants	10/1/2022
1055	Copper	EPA 200.8	10014605	Primary Inorganic Contaminants	10/1/2022
2525	Escherichia coli	SM 9222 B (LES Endo) plus G (NA MUG)-1997	20202408	Microbiology	10/1/2022
2525	Escherichia coli	SM 9223 B /QUANTI-TRAY	20211603	Microbiology	10/1/2022
2530	Fecal coliforms	SM 9221 E plus C-1994	20196605	Microbiology	10/1/2022
2530	Fecal coliforms	SM 9222 D	20209238	Microbiology	10/1/2022
1730	Fluoride	EPA 300.0	10053200	Primary Inorganic Contaminants	10/1/2022
2555	Heterotrophic plate count	SM 9215 B	20179811	Microbiology	10/1/2022
1070	Iron	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1075	Lead	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1075	Lead	EPA 200.8	10014605	Primary Inorganic Contaminants	10/1/2022
5240	m+p-Xylenes	EPA 524.2	10088809	Group II Unregulated Contaminants	10/1/2022

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

Certification Type **NELAP**

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

Page 2 of 30

Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1085	Magnesium	EPA 200.7	10013806	Primary Inorganic Contaminants	10/1/2022
1090	Manganese	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1090	Manganese	EPA 200.8	10014605	Secondary Inorganic Contaminants	10/1/2022
1095	Mercury	EPA 245.1	10036609	Primary Inorganic Contaminants	10/1/2022
1100	Molybdenum	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1105	Nickel	EPA 200.7	10013806	Primary Inorganic Contaminants	10/1/2022
1105	Nickel	EPA 200.8	10014605	Primary Inorganic Contaminants	10/1/2022
1805	Nitrate	EPA 300.0	10053200	Primary Inorganic Contaminants	10/1/2022
1835	Nitrite	EPA 300.0	10053200	Primary Inorganic Contaminants	10/1/2022
5250	o-Xylene	EPA 524.2	10088809	Group II Unregulated Contaminants	10/1/2022
1125	Potassium	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1955	Residue-filterable (TDS)	SM 2540 C	20050402	Secondary Inorganic Contaminants	10/1/2022
1140	Selenium	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1140	Selenium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/1/2022
1990	Silica as SiO ₂	EPA 200.7	10013806	Primary Inorganic Contaminants	10/1/2022
1150	Silver	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1150	Silver	EPA 200.8	10014605	Secondary Inorganic Contaminants	10/1/2022
1155	Sodium	EPA 200.7	10013806	Primary Inorganic Contaminants	10/1/2022
2000	Sulfate	EPA 300.0	10053200	Primary Inorganic Contaminants	10/1/2022
1165	Thallium	EPA 200.8	10014605	Primary Inorganic Contaminants	10/1/2022
2500	Total coliforms	SM 9222 B	20203401	Microbiology	10/1/2022
1185	Vanadium	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1190	Zinc	EPA 200.7	10013806	Secondary Inorganic Contaminants	10/1/2022
1190	Zinc	EPA 200.8	10014605	Secondary Inorganic Contaminants	10/1/2022



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EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
5105	1,1,1,2-Tetrachloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
5160	1,1,1-Trichloroethane	EPA 624.1	10298121	Volatile Organics	10/1/2022
5160	1,1,1-Trichloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
5110	1,1,2,2-Tetrachloroethane	EPA 624.1	10298121	Volatile Organics	10/1/2022
5110	1,1,2,2-Tetrachloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
5185	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260D	10307127	Volatile Organics	7/1/2023
5165	1,1,2-Trichloroethane	EPA 624.1	10298121	Volatile Organics	10/1/2022
5165	1,1,2-Trichloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4630	1,1-Dichloroethane	EPA 624.1	10298121	Volatile Organics	10/1/2022
4630	1,1-Dichloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4640	1,1-Dichloroethylene	EPA 624.1	10298121	Volatile Organics	10/1/2022
4640	1,1-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4670	1,1-Dichloropropene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5150	1,2,3-Trichlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5180	1,2,3-Trichloropropane	EPA 8260D	10307127	Volatile Organics	7/1/2023
6715	1,2,4,5-Tetrachlorobenzene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5155	1,2,4-Trichlorobenzene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5155	1,2,4-Trichlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5210	1,2,4-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4570	1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 624.1	10298121	Volatile Organics	10/1/2022
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4610	1,2-Dichlorobenzene	EPA 624.1	10298121	Volatile Organics	10/1/2022
4610	1,2-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4635	1,2-Dichloroethane	EPA 624.1	10298121	Volatile Organics	10/1/2022
4635	1,2-Dichloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4655	1,2-Dichloropropane	EPA 624.1	10298121	Volatile Organics	10/1/2022
4655	1,2-Dichloropropane	EPA 8260D	10307127	Volatile Organics	7/1/2023
5215	1,3,5-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4615	1,3-Dichlorobenzene	EPA 624.1	10298121	Volatile Organics	10/1/2022
4615	1,3-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4660	1,3-Dichloropropane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4620	1,4-Dichlorobenzene	EPA 624.1	10298121	Volatile Organics	10/1/2022
4620	1,4-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4735	1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260D	10307127	Volatile Organics	7/1/2023

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Issue Date: 7/1/2026

Expiration Date: 6/30/2027

Certification Type NELAP



Laboratory Scope of Accreditation

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EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4510	1-Chlorohexane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4665	2,2-Dichloropropane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4659	2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 625.1	10300024	Extractable Organics	10/1/2022
4659	2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270E	10242543	Extractable Organics	7/1/2023
6735	2,3,4,6-Tetrachlorophenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
8655	2,4,5-T	EPA 615	10105609	Pesticides-Herbicides-PCB's	10/1/2022
6835	2,4,5-Trichlorophenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
6840	2,4,6-Trichlorophenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
8545	2,4-D	EPA 615	10105609	Pesticides-Herbicides-PCB's	10/1/2022
8560	2,4-DB	EPA 615	10105609	Pesticides-Herbicides-PCB's	10/1/2022
6000	2,4-Dichlorophenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
6130	2,4-Dimethylphenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
6175	2,4-Dinitrophenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
6185	2,4-Dinitrotoluene (2,4-DNT)	EPA 625.1	10300024	Extractable Organics	10/1/2022
6190	2,6-Dinitrotoluene (2,6-DNT)	EPA 625.1	10300024	Extractable Organics	10/1/2022
4410	2-Butanone (Methyl ethyl ketone, MEK)	EPA 624.1	10298121	Volatile Organics	10/1/2022
4410	2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4500	2-Chloroethyl vinyl ether	EPA 624.1	10298121	Volatile Organics	10/1/2022
4500	2-Chloroethyl vinyl ether	EPA 8260D	10307127	Volatile Organics	7/1/2023
5795	2-Chloronaphthalene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5800	2-Chlorophenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
4535	2-Chlorotoluene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4860	2-Hexanone	EPA 8260D	10307127	Volatile Organics	7/1/2023
6360	2-Methyl-4,6-dinitrophenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
6400	2-Methylphenol (o-Cresol)	EPA 625.1	10300024	Extractable Organics	10/1/2022
6490	2-Nitrophenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
5020	2-Nitropropane	EPA 8260D	10307127	Volatile Organics	7/1/2023
5045	2-Pentanone	EPA 8260D	10307127	Volatile Organics	7/1/2023
5945	3,3'-Dichlorobenzidine	EPA 625.1	10300024	Extractable Organics	10/1/2022
7355	4,4'-DDD	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7355	4,4'-DDD	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7360	4,4'-DDE	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7360	4,4'-DDE	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7365	4,4'-DDT	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022

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

Certification Type **NELAP**

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7365	4,4'-DDT	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
6370	4,4'-Methylenebis(n, n-dimethylaniline)	EPA 8270E	10242543	Extractable Organics	7/1/2023
5540	4-Aminobiphenyl	EPA 8270E	10242543	Extractable Organics	7/1/2023
5660	4-Bromophenyl phenyl ether	EPA 625.1	10300024	Extractable Organics	10/1/2022
5660	4-Bromophenyl phenyl ether	EPA 8270E	10242543	Extractable Organics	7/1/2023
5850	4-Chloro-1,3-phenylenediamine	EPA 8270E	10242543	Extractable Organics	7/1/2023
5700	4-Chloro-3-methylphenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
5700	4-Chloro-3-methylphenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
5745	4-Chloroaniline	EPA 8270E	10242543	Extractable Organics	7/1/2023
5825	4-Chlorophenyl phenylether	EPA 625.1	10300024	Extractable Organics	10/1/2022
5825	4-Chlorophenyl phenylether	EPA 8270E	10242543	Extractable Organics	7/1/2023
4540	4-Chlorotoluene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4995	4-Methyl-2-pentanone (MIBK)	EPA 8260D	10307127	Volatile Organics	7/1/2023
6470	4-Nitroaniline	EPA 8270E	10242543	Extractable Organics	7/1/2023
6500	4-Nitrophenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
6500	4-Nitrophenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
6570	5-Nitro-o-toluidine	EPA 8270E	10242543	Extractable Organics	7/1/2023
6115	7,12-Dimethylbenz(a) anthracene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5500	Acenaphthene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5500	Acenaphthene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5505	Acenaphthylene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5505	Acenaphthylene	EPA 8270E	10242543	Extractable Organics	7/1/2023
4300	Acetaldehyde	EPA 8315A	10188008	Extractable Organics	7/1/2023
4315	Acetone	EPA 624.1	10298121	Volatile Organics	10/1/2022
4315	Acetone	EPA 8260D	10307127	Volatile Organics	7/1/2023
4320	Acetonitrile	EPA 8260D	10307127	Volatile Organics	7/1/2023
5510	Acetophenone	EPA 8270E	10242543	Extractable Organics	7/1/2023
1500	Acidity, as CaCO ₃	EPA 305.1	10054203	General Chemistry	10/1/2022
1500	Acidity, as CaCO ₃	SM 2310 B	20002806	General Chemistry	10/1/2022
4325	Acrolein (Propenal)	EPA 624.1	10298121	Volatile Organics	10/1/2022
4325	Acrolein (Propenal)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4325	Acrolein (Propenal)	EPA 8316	10188202	Volatile Organics	10/1/2022
4330	Acrylamide	EPA 8316	10188202	Volatile Organics	10/1/2022
4340	Acrylonitrile	EPA 624.1	10298121	Volatile Organics	10/1/2022
4340	Acrylonitrile	EPA 8260D	10307127	Volatile Organics	7/1/2023
4340	Acrylonitrile	EPA 8316	10188202	Volatile Organics	10/1/2022

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Issue Date: 7/1/2026

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Laboratory Scope of Accreditation

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EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7025	Aldrin	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7025	Aldrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
1505	Alkalinity as CaCO3	EPA 310.1	10054805	General Chemistry	10/1/2022
1505	Alkalinity as CaCO3	SM 2320 B	20045607	General Chemistry	10/1/2022
4355	Allyl chloride (3-Chloropropene)	EPA 8260D	10307127	Volatile Organics	7/1/2023
7110	alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7110	alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7240	alpha-Chlordane	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
1000	Aluminum	EPA 200.7	10013806	Metals	10/1/2022
1000	Aluminum	EPA 200.8	10014605	Metals	10/1/2022
1000	Aluminum	EPA 6010D	10155950	Metals	7/1/2023
1000	Aluminum	EPA 6020B	10156420	Metals	7/1/2023
1510	Amenable cyanide	EPA 335.1	10060001	General Chemistry	10/1/2022
1510	Amenable cyanide	EPA 9014	10193803	General Chemistry	10/1/2022
1510	Amenable cyanide	SM 4500-CN- G	20021607	General Chemistry	10/1/2022
1515	Ammonia as N	EPA 350.3	10064401	General Chemistry	10/1/2022
1515	Ammonia as N	SM 4500-NH3 D	20109200	General Chemistry	10/1/2022
5545	Aniline	EPA 8270E	10242543	Extractable Organics	7/1/2023
5555	Anthracene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5555	Anthracene	EPA 8270E	10242543	Extractable Organics	7/1/2023
1005	Antimony	EPA 200.7	10013806	Metals	10/1/2022
1005	Antimony	EPA 200.8	10014605	Metals	10/1/2022
1005	Antimony	EPA 6010D	10155950	Metals	7/1/2023
1005	Antimony	EPA 6020B	10156420	Metals	7/1/2023
5560	Aramite	EPA 8270E	10242543	Extractable Organics	7/1/2023
8880	Aroclor-1016 (PCB-1016)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
8880	Aroclor-1016 (PCB-1016)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8885	Aroclor-1221 (PCB-1221)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
8885	Aroclor-1221 (PCB-1221)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8890	Aroclor-1232 (PCB-1232)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
8890	Aroclor-1232 (PCB-1232)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8895	Aroclor-1242 (PCB-1242)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
8895	Aroclor-1242 (PCB-1242)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8900	Aroclor-1248 (PCB-1248)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
8900	Aroclor-1248 (PCB-1248)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8905	Aroclor-1254 (PCB-1254)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022

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

Issue Date: 7/1/2026

Expiration Date: 6/30/2027

Certification Type NELAP



Laboratory Scope of Accreditation

Page 7 of 30

Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
8905	Aroclor-1254 (PCB-1254)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8910	Aroclor-1260 (PCB-1260)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
8910	Aroclor-1260 (PCB-1260)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
1010	Arsenic	EPA 200.7	10013806	Metals	10/1/2022
1010	Arsenic	EPA 200.8	10014605	Metals	10/1/2022
1010	Arsenic	EPA 6010D	10155950	Metals	7/1/2023
1010	Arsenic	EPA 6020B	10156420	Metals	7/1/2023
7075	Azinphos-methyl (Guthion)	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
1015	Barium	EPA 200.7	10013806	Metals	10/1/2022
1015	Barium	EPA 200.8	10014605	Metals	10/1/2022
1015	Barium	EPA 6010D	10155950	Metals	7/1/2023
1015	Barium	EPA 6020B	10156420	Metals	7/1/2023
5570	Benzaldehyde	EPA 8315A	10188008	Extractable Organics	7/1/2023
4375	Benzene	EPA 624.1	10298121	Volatile Organics	10/1/2022
4375	Benzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5595	Benzidine	EPA 625.1	10300024	Extractable Organics	10/1/2022
5595	Benzidine	EPA 8270E	10242543	Extractable Organics	7/1/2023
5575	Benzo(a)anthracene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5580	Benzo(a)pyrene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5580	Benzo(a)pyrene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5585	Benzo(b)fluoranthene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5585	Benzo(b)fluoranthene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5590	Benzo(g,h,i)perylene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5590	Benzo(g,h,i)perylene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5600	Benzo(k)fluoranthene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5600	Benzo(k)fluoranthene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5610	Benzoic acid	EPA 8270E	10242543	Extractable Organics	7/1/2023
5630	Benzyl alcohol	EPA 8270E	10242543	Extractable Organics	7/1/2023
5635	Benzyl chloride	EPA 8260D	10307127	Volatile Organics	7/1/2023
1020	Beryllium	EPA 200.7	10013806	Metals	10/1/2022
1020	Beryllium	EPA 200.8	10014605	Metals	10/1/2022
1020	Beryllium	EPA 6010D	10155950	Metals	7/1/2023
1020	Beryllium	EPA 6020B	10156420	Metals	7/1/2023
7115	beta-BHC (beta-Hexachlorocyclohexane)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7115	beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
1530	Biochemical oxygen demand	SM 5210 B	20027401	General Chemistry	10/1/2022

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

Certification Type **NELAP**

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

Page 8 of 30

Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
6703	Biphenyl (1,1-Biphenyl, BZ 0)	EPA 8270E	10242543	Extractable Organics	7/1/2023
5760	bis(2-Chloroethoxy)methane	EPA 625.1	10300024	Extractable Organics	10/1/2022
5760	bis(2-Chloroethoxy)methane	EPA 8270E	10242543	Extractable Organics	7/1/2023
5765	bis(2-Chloroethyl) ether	EPA 625.1	10300024	Extractable Organics	10/1/2022
5765	bis(2-Chloroethyl) ether	EPA 8270E	10242543	Extractable Organics	7/1/2023
1025	Boron	EPA 200.7	10013806	Metals	10/1/2022
1025	Boron	EPA 6010D	10155950	Metals	7/1/2023
1540	Bromide	EPA 300.0	10053200	General Chemistry	10/1/2022
1540	Bromide	EPA 9056A	10199607	General Chemistry	7/1/2023
4385	Bromobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4390	Bromochloromethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4395	Bromodichloromethane	EPA 624.1	10298121	Volatile Organics	10/1/2022
4395	Bromodichloromethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4400	Bromoform	EPA 624.1	10298121	Volatile Organics	10/1/2022
4400	Bromoform	EPA 8260D	10307127	Volatile Organics	7/1/2023
5670	Butyl benzyl phthalate	EPA 625.1	10300024	Extractable Organics	10/1/2022
5670	Butyl benzyl phthalate	EPA 8270E	10242543	Extractable Organics	7/1/2023
1030	Cadmium	EPA 200.7	10013806	Metals	10/1/2022
1030	Cadmium	EPA 200.8	10014605	Metals	10/1/2022
1030	Cadmium	EPA 6010D	10155950	Metals	7/1/2023
1030	Cadmium	EPA 6020B	10156420	Metals	7/1/2023
1035	Calcium	EPA 200.7	10013806	Metals	10/1/2022
1035	Calcium	EPA 6010D	10155950	Metals	7/1/2023
7195	Carbaryl (Sevin)	EPA 632	10108608	Pesticides-Herbicides-PCB's	10/1/2022
5680	Carbazole	EPA 8270E	10242543	Extractable Organics	7/1/2023
4450	Carbon disulfide	EPA 8260D	10307127	Volatile Organics	7/1/2023
4455	Carbon tetrachloride	EPA 624.1	10298121	Volatile Organics	10/1/2022
4455	Carbon tetrachloride	EPA 8260D	10307127	Volatile Organics	7/1/2023
1555	Carbonaceous BOD (CBOD)	SM 5210 B	20027401	General Chemistry	10/1/2022
1565	Chemical oxygen demand	EPA 410.4	10077404	General Chemistry	10/1/2022
1565	Chemical oxygen demand	SM 5220 D	20027809	General Chemistry	10/1/2022
7250	Chlordane (tech.)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
1575	Chloride	EPA 300.0	10053200	General Chemistry	10/1/2022
1575	Chloride	EPA 9056A	10199607	General Chemistry	7/1/2023
4475	Chlorobenzene	EPA 624.1	10298121	Volatile Organics	10/1/2022
4475	Chlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023

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

Certification Type **NELAP**

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7260	Chlorobenzilate	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	7/1/2023
4485	Chloroethane	EPA 624.1	10298121	Volatile Organics	10/1/2022
4485	Chloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4505	Chloroform	EPA 624.1	10298121	Volatile Organics	10/1/2022
4505	Chloroform	EPA 8260D	10307127	Volatile Organics	7/1/2023
7300	Chlorpyrifos	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
1040	Chromium	EPA 200.7	10013806	Metals	10/1/2022
1040	Chromium	EPA 200.8	10014605	Metals	10/1/2022
1040	Chromium	EPA 6010D	10155950	Metals	7/1/2023
1040	Chromium	EPA 6020B	10156420	Metals	7/1/2023
1045	Chromium VI	EPA 7196A	10162400	General Chemistry	7/1/2023
5855	Chrysene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5855	Chrysene	EPA 8270E	10242543	Extractable Organics	7/1/2023
4645	cis-1,2-Dichloroethylene	EPA 624.1	10298121	Volatile Organics	10/1/2022
4645	cis-1,2-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4680	cis-1,3-Dichloropropene	EPA 624.1	10298121	Volatile Organics	10/1/2022
4680	cis-1,3-Dichloropropene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4600	cis-1,4-Dichloro-2-butene	EPA 8260D	10307127	Volatile Organics	7/1/2023
1050	Cobalt	EPA 200.7	10013806	Metals	10/1/2022
1050	Cobalt	EPA 200.8	10014605	Metals	10/1/2022
1050	Cobalt	EPA 6010D	10155950	Metals	7/1/2023
1050	Cobalt	EPA 6020B	10156420	Metals	7/1/2023
1605	Color	EPA 110.2	10005604	General Chemistry	10/1/2022
1605	Color	SM 2120 B	20039309	General Chemistry	10/1/2022
1610	Conductivity	EPA 120.1	10006403	General Chemistry	10/1/2022
1610	Conductivity	SM 2510 B	20048606	General Chemistry	10/1/2022
1055	Copper	EPA 200.7	10013806	Metals	10/1/2022
1055	Copper	EPA 200.8	10014605	Metals	10/1/2022
1055	Copper	EPA 6010D	10155950	Metals	7/1/2023
1055	Copper	EPA 6020B	10156420	Metals	7/1/2023
4545	Crotonaldehyde	EPA 8260D	10307127	Volatile Organics	7/1/2023
1635	Cyanide	SM 4500-CN C	20020808	General Chemistry	10/1/2022
1635	Cyanide	SM 4500-CN E	20021209	General Chemistry	10/1/2022
8555	Dalapon	EPA 615	10105609	Pesticides-Herbicides-PCB's	10/1/2022
7105	delta-BHC	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7395	Demeton-o	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023

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

Certification Type **NELAP**
Issue Date: 7/1/2026 **Expiration Date: 6/30/2027**



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
6065	Di(2-ethylhexyl) phthalate (DEHP)	EPA 625.1	10300024	Extractable Organics	10/1/2022
6065	Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270E	10242543	Extractable Organics	7/1/2023
7410	Diazinon	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
5895	Dibenz(a,h)anthracene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5895	Dibenz(a,h)anthracene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5900	Dibenz(a,j)acridine	EPA 8270E	10242543	Extractable Organics	7/1/2023
5905	Dibenzofuran	EPA 8270E	10242543	Extractable Organics	7/1/2023
4575	Dibromochloromethane	EPA 624.1	10298121	Volatile Organics	10/1/2022
4575	Dibromochloromethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4595	Dibromomethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
8595	Dicamba	EPA 615	10105609	Pesticides-Herbicides-PCB's	10/1/2022
4625	Dichlorodifluoromethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
8605	Dichloroprop (Dichloroprop)	EPA 615	10105609	Pesticides-Herbicides-PCB's	10/1/2022
7460	Dicofol	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7470	Dieldrin	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7470	Dieldrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
9369	Diesel range organics (DRO)	EPA 8015D	10305609	Extractable Organics	7/1/2026
4725	Diethyl ether	EPA 8260D	10307127	Volatile Organics	7/1/2023
6070	Diethyl phthalate	EPA 625.1	10300024	Extractable Organics	10/1/2022
9375	Di-isopropylether (DIPE)	EPA 8260D	10307127	Volatile Organics	7/1/2023
7475	Dimethoate	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
6135	Dimethyl phthalate	EPA 625.1	10300024	Extractable Organics	10/1/2022
6135	Dimethyl phthalate	EPA 8270E	10242543	Extractable Organics	7/1/2023
5925	Di-n-butyl phthalate	EPA 625.1	10300024	Extractable Organics	10/1/2022
5925	Di-n-butyl phthalate	EPA 8270E	10242543	Extractable Organics	7/1/2023
6200	Di-n-octyl phthalate	EPA 625.1	10300024	Extractable Organics	10/1/2022
6200	Di-n-octyl phthalate	EPA 8270E	10242543	Extractable Organics	7/1/2023
8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 615	10105609	Pesticides-Herbicides-PCB's	10/1/2022
6205	Diphenylamine	EPA 8270E	10242543	Extractable Organics	7/1/2023
8625	Disulfoton	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
7510	Endosulfan I	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7510	Endosulfan I	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7515	Endosulfan II	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7515	Endosulfan II	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7520	Endosulfan sulfate	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7520	Endosulfan sulfate	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023

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

Certification Type **NELAP**

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7540	Endrin	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7540	Endrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7530	Endrin aldehyde	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7530	Endrin aldehyde	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7535	Endrin ketone	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7535	Endrin ketone	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
2520	Enterococci	SM 9230 C	20219652	Microbiology	10/1/2022
4745	Epichlorohydrin (1-Chloro-2,3-epoxypropane)	EPA 8260D	10307127	Volatile Organics	7/1/2023
7550	EPN	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
2525	Escherichia coli	SM 9222 B (LES Endo) plus G (EC MUG)	20201201	Microbiology	10/1/2022
2525	Escherichia coli	SM 9223 B /QUANTI-TRAY	20211603	Microbiology	10/1/2022
7565	Ethion	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
7570	Ethoprop	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
4755	Ethyl acetate	EPA 8260D	10307127	Volatile Organics	7/1/2023
4810	Ethyl methacrylate	EPA 8260D	10307127	Volatile Organics	7/1/2023
6260	Ethyl methanesulfonate	EPA 8270E	10242543	Extractable Organics	7/1/2023
4765	Ethylbenzene	EPA 624.1	10298121	Volatile Organics	10/1/2022
4765	Ethylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4795	Ethylene oxide	EPA 8260D	10307127	Volatile Organics	7/1/2023
4770	Ethyl-t-butylether (ETBE)	EPA 8260D	10307127	Volatile Organics	7/1/2023
7580	Famphur	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
2530	Fecal coliforms	SM 9221 E plus C	20195806	Microbiology	10/1/2022
2530	Fecal coliforms	SM 9222 D	20209238	Microbiology	10/1/2022
2540	Fecal streptococci	SM 9230 C	20219652	Microbiology	10/1/2022
6265	Fluoranthene	EPA 625.1	10300024	Extractable Organics	10/1/2022
6265	Fluoranthene	EPA 8270E	10242543	Extractable Organics	7/1/2023
6270	Fluorene	EPA 625.1	10300024	Extractable Organics	10/1/2022
6270	Fluorene	EPA 8270E	10242543	Extractable Organics	7/1/2023
1730	Fluoride	EPA 300.0	10053200	General Chemistry	10/1/2022
1730	Fluoride	EPA 9056A	10199607	General Chemistry	7/1/2023
4815	Formaldehyde	EPA 8315A	10188008	Extractable Organics	7/1/2023
7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7245	gamma-Chlordane	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023

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

Issue Date: 7/1/2026

Certification Type NELAP

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
9408	Gasoline range organics (GRO)	EPA 8015D	10305609	Volatile Organics	7/1/2026
1750	Hardness	EPA 130.2	10007202	General Chemistry	10/1/2022
1750	Hardness	SM 2340 B	20046600	General Chemistry	10/1/2022
1750	Hardness	SM 2340 C	20047603	General Chemistry	10/1/2022
7685	Heptachlor	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7685	Heptachlor	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7690	Heptachlor epoxide	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7690	Heptachlor epoxide	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
2555	Heterotrophic plate count	SM 9215 B	20179811	Microbiology	10/1/2022
6275	Hexachlorobenzene	EPA 625.1	10300024	Extractable Organics	10/1/2022
6275	Hexachlorobenzene	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
6275	Hexachlorobenzene	EPA 8270E	10242543	Extractable Organics	7/1/2023
4835	Hexachlorobutadiene	EPA 625.1	10300024	Extractable Organics	10/1/2022
4835	Hexachlorobutadiene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4835	Hexachlorobutadiene	EPA 8270E	10242543	Extractable Organics	7/1/2023
6285	Hexachlorocyclopentadiene	EPA 625.1	10300024	Extractable Organics	10/1/2022
6285	Hexachlorocyclopentadiene	EPA 8270E	10242543	Extractable Organics	7/1/2023
4840	Hexachloroethane	EPA 625.1	10300024	Extractable Organics	10/1/2022
4840	Hexachloroethane	EPA 8270E	10242543	Extractable Organics	7/1/2023
6290	Hexachlorophene	EPA 8270E	10242543	Extractable Organics	7/1/2023
6315	Indeno(1,2,3-cd)pyrene	EPA 625.1	10300024	Extractable Organics	10/1/2022
6315	Indeno(1,2,3-cd)pyrene	EPA 8270E	10242543	Extractable Organics	7/1/2023
4870	Iodomethane (Methyl iodide)	EPA 8260D	10307127	Volatile Organics	7/1/2023
1070	Iron	EPA 200.7	10013806	Metals	10/1/2022
1070	Iron	EPA 6010D	10155950	Metals	7/1/2023
1070	Iron	EPA 6020B	10156420	Metals	7/1/2023
4875	Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260D	10307127	Volatile Organics	7/1/2023
7725	Isodrin	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	7/1/2023
6320	Isophorone	EPA 625.1	10300024	Extractable Organics	10/1/2022
6320	Isophorone	EPA 8270E	10242543	Extractable Organics	7/1/2023
4900	Isopropylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
6325	Isosafrole	EPA 8270E	10242543	Extractable Organics	7/1/2023
1795	Kjeldahl nitrogen - total	EPA 351.4	10066203	General Chemistry	10/1/2022
1075	Lead	EPA 200.7	10013806	Metals	10/1/2022
1075	Lead	EPA 200.8	10014605	Metals	10/1/2022
1075	Lead	EPA 6010D	10155950	Metals	7/1/2023

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

Certification Type NELAP

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1075	Lead	EPA 6020B	10156420	Metals	7/1/2023
1080	Lithium	EPA 200.7	10013806	Metals	10/1/2022
1080	Lithium	EPA 6010D	10155950	Metals	7/1/2023
5240	m+p-Xylenes	EPA 624.1	10298121	Volatile Organics	10/1/2022
5240	m+p-Xylenes	EPA 8260D	10307127	Volatile Organics	7/1/2023
1085	Magnesium	EPA 200.7	10013806	Metals	10/1/2022
1085	Magnesium	EPA 6010D	10155950	Metals	7/1/2023
7770	Malathion	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
1090	Manganese	EPA 200.7	10013806	Metals	10/1/2022
1090	Manganese	EPA 200.8	10014605	Metals	10/1/2022
1090	Manganese	EPA 6010D	10155950	Metals	7/1/2023
1090	Manganese	EPA 6020B	10156420	Metals	7/1/2023
7775	MCPA	EPA 615	10105609	Pesticides-Herbicides-PCB's	10/1/2022
1095	Mercury	EPA 1631E	10237204	Metals	10/1/2022
1095	Mercury	EPA 245.1	10036609	Metals	10/1/2022
1095	Mercury	EPA 7470A	10165807	Metals	7/1/2023
4925	Methacrylonitrile	EPA 8260D	10307127	Volatile Organics	7/1/2023
6345	Methapyriline	EPA 8270E	10242543	Extractable Organics	7/1/2023
7810	Methoxychlor	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
7810	Methoxychlor	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
4940	Methyl acetate	EPA 8260D	10307127	Volatile Organics	7/1/2023
4945	Methyl acrylate	EPA 8260D	10307127	Volatile Organics	7/1/2023
4950	Methyl bromide (Bromomethane)	EPA 624.1	10298121	Volatile Organics	10/1/2022
4950	Methyl bromide (Bromomethane)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4960	Methyl chloride (Chloromethane)	EPA 624.1	10298121	Volatile Organics	10/1/2022
4960	Methyl chloride (Chloromethane)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4990	Methyl methacrylate	EPA 8260D	10307127	Volatile Organics	7/1/2023
6375	Methyl methanesulfonate	EPA 8270E	10242543	Extractable Organics	7/1/2023
7825	Methyl parathion (Parathion, methyl)	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
5000	Methyl tert-butyl ether (MTBE)	EPA 624.1	10298121	Volatile Organics	10/1/2022
5000	Methyl tert-butyl ether (MTBE)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4965	Methylcyclohexane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4975	Methylene chloride	EPA 624.1	10298121	Volatile Organics	10/1/2022
4975	Methylene chloride	EPA 8260D	10307127	Volatile Organics	7/1/2023
7870	Mirex	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
1100	Molybdenum	EPA 200.7	10013806	Metals	10/1/2022

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

Issue Date: 7/1/2026

Expiration Date: 6/30/2027

Certification Type NELAP



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1100	Molybdenum	EPA 200.8	10014605	Metals	10/1/2022
1100	Molybdenum	EPA 6010D	10155950	Metals	7/1/2023
1100	Molybdenum	EPA 6020B	10156420	Metals	7/1/2023
7880	Monocrotophos	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
5005	Naphthalene	EPA 624.1	10298121	Volatile Organics	10/1/2022
5005	Naphthalene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5005	Naphthalene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5005	Naphthalene	EPA 8270E	10242543	Extractable Organics	7/1/2023
4425	n-Butyl alcohol	EPA 8260D	10307127	Volatile Organics	7/1/2023
4435	n-Butylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
1105	Nickel	EPA 200.7	10013806	Metals	10/1/2022
1105	Nickel	EPA 200.8	10014605	Metals	10/1/2022
1105	Nickel	EPA 6010D	10155950	Metals	7/1/2023
1105	Nickel	EPA 6020B	10156420	Metals	7/1/2023
1805	Nitrate	EPA 300.0	10053200	General Chemistry	10/1/2022
1805	Nitrate	EPA 9056A	10199607	General Chemistry	7/1/2023
1820	Nitrate-nitrite	EPA 353.2	10067604	General Chemistry	10/1/2022
1835	Nitrite	EPA 300.0	10053200	General Chemistry	10/1/2022
1835	Nitrite	EPA 9056A	10199607	General Chemistry	7/1/2023
5015	Nitrobenzene	EPA 625.1	10300024	Extractable Organics	10/1/2022
5015	Nitrobenzene	EPA 8270E	10242543	Extractable Organics	7/1/2023
6525	n-Nitrosodiethylamine	EPA 625.1	10300024	Extractable Organics	10/1/2022
6525	n-Nitrosodiethylamine	EPA 8270E	10242543	Extractable Organics	7/1/2023
6530	n-Nitrosodimethylamine	EPA 625.1	10300024	Extractable Organics	10/1/2022
6530	n-Nitrosodimethylamine	EPA 8270E	10242543	Extractable Organics	7/1/2023
5025	n-Nitroso-di-n-butylamine	EPA 625.1	10300024	Extractable Organics	10/1/2022
5025	n-Nitroso-di-n-butylamine	EPA 8270E	10242543	Extractable Organics	7/1/2023
6545	n-Nitrosodi-n-propylamine	EPA 625.1	10300024	Extractable Organics	10/1/2022
6545	n-Nitrosodi-n-propylamine	EPA 8270E	10242543	Extractable Organics	7/1/2023
6535	n-Nitrosodiphenylamine	EPA 8270E	10242543	Extractable Organics	7/1/2023
4631	N-Nitrosodiphenylamine / Diphenylamine (analyte pair)	EPA 625.1	10300024	Extractable Organics	10/1/2022
6550	n-Nitrosomethylethylamine	EPA 8270E	10242543	Extractable Organics	7/1/2023
5090	n-Propylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
1860	Oil & Grease	EPA 1664B	10261617	General Chemistry	7/1/2026
1870	Orthophosphate as P	EPA 300.0	10053200	General Chemistry	10/1/2022
1870	Orthophosphate as P	EPA 365.2	10070403	General Chemistry	10/1/2022

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

Certification Type **NELAP**

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1870	Orthophosphate as P	EPA 9056A	10199607	General Chemistry	7/1/2023
1870	Orthophosphate as P	SM 4500-P E	20025803	General Chemistry	10/1/2022
1880	Oxygen, dissolved	EPA 360.1	10069008	General Chemistry	10/1/2022
1880	Oxygen, dissolved	SM 4500-O G	20025405	General Chemistry	10/1/2022
5250	o-Xylene	EPA 624.1	10298121	Volatile Organics	10/1/2022
5250	o-Xylene	EPA 8260D	10307127	Volatile Organics	7/1/2023
7955	Parathion, ethyl	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
6590	Pentachlorobenzene	EPA 625.1	10300024	Extractable Organics	10/1/2022
6590	Pentachlorobenzene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5035	Pentachloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
6600	Pentachloronitrobenzene (Quintozone)	EPA 8270E	10242543	Extractable Organics	7/1/2023
6605	Pentachlorophenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
6605	Pentachlorophenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
1900	pH	EPA 150.1	10008409	General Chemistry	10/1/2022
1900	pH	EPA 9040C	10244403	General Chemistry	7/1/2023
1900	pH	SM 4500-H+-B	20105219	General Chemistry	10/1/2022
6610	Phenacetin	EPA 8270E	10242543	Extractable Organics	7/1/2023
6615	Phenanthrene	EPA 625.1	10300024	Extractable Organics	10/1/2022
6615	Phenanthrene	EPA 8270E	10242543	Extractable Organics	7/1/2023
6625	Phenol	EPA 625.1	10300024	Extractable Organics	10/1/2022
6625	Phenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
7985	Phorate	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
7985	Phorate	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	7/1/2023
8000	Phosmet (Imidan)	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
1910	Phosphorus, total	EPA 200.7	10013806	Metals	10/1/2022
1910	Phosphorus, total	EPA 365.2	10070403	General Chemistry	10/1/2022
1910	Phosphorus, total	SM 4500-P E	20025803	General Chemistry	10/1/2022
1125	Potassium	EPA 200.7	10013806	Metals	10/1/2022
1125	Potassium	EPA 6010D	10155950	Metals	7/1/2023
6650	Pronamide (Kerb)	EPA 8270E	10242543	Extractable Organics	7/1/2023
6665	Pyrene	EPA 625.1	10300024	Extractable Organics	10/1/2022
6665	Pyrene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5095	Pyridine	EPA 625.1	10300024	Extractable Organics	10/1/2022
5095	Pyridine	EPA 8270E	10242543	Extractable Organics	7/1/2023
1955	Residue-filterable (TDS)	EPA 160.1	10009208	General Chemistry	10/1/2022
1955	Residue-filterable (TDS)	SM 2540 C	20050402	General Chemistry	10/1/2022

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Certification Type **NELAP**

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1960	Residue-nonfilterable (TSS)	EPA 160.2	10009606	General Chemistry	10/1/2022
1960	Residue-nonfilterable (TSS)	SM 2540 D	20004802	General Chemistry	10/1/2022
1950	Residue-total	EPA 160.3	10010001	General Chemistry	10/1/2022
1950	Residue-total	SM 2540 B	20004608	General Chemistry	10/1/2022
6685	Safrole	EPA 8270E	10242543	Extractable Organics	7/1/2023
4440	sec-Butylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
1140	Selenium	EPA 200.7	10013806	Metals	10/1/2022
1140	Selenium	EPA 200.8	10014605	Metals	10/1/2022
1140	Selenium	EPA 6010D	10155950	Metals	7/1/2023
1140	Selenium	EPA 6020B	10156420	Metals	7/1/2023
1990	Silica as SiO ₂	EPA 200.7	10013806	Metals	10/1/2022
1990	Silica as SiO ₂	EPA 6010D	10155950	Metals	7/1/2023
1995	Silica-dissolved	EPA 370.1	10072001	General Chemistry	10/1/2022
1150	Silver	EPA 200.7	10013806	Metals	10/1/2022
1150	Silver	EPA 200.8	10014605	Metals	10/1/2022
1150	Silver	EPA 6010D	10155950	Metals	7/1/2023
1150	Silver	EPA 6020B	10156420	Metals	7/1/2023
8650	Silvex (2,4,5-TP)	EPA 615	10105609	Pesticides-Herbicides-PCB's	10/1/2022
1155	Sodium	EPA 200.7	10013806	Metals	10/1/2022
1155	Sodium	EPA 6010D	10155950	Metals	7/1/2023
1160	Strontium	EPA 200.7	10013806	Metals	10/1/2022
5100	Styrene	EPA 8260D	10307127	Volatile Organics	7/1/2023
2000	Sulfate	EPA 300.0	10053200	General Chemistry	10/1/2022
2000	Sulfate	EPA 9056A	10199607	General Chemistry	7/1/2023
2005	Sulfide	EPA 376.1	10074201	General Chemistry	10/1/2022
2005	Sulfide	EPA 376.2	10074609	General Chemistry	10/1/2022
2015	Sulfite-SO ₃	EPA 377.1	10075000	General Chemistry	10/1/2022
8185	Terbufos	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
4445	tert-Butylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5115	Tetrachloroethylene (Perchloroethylene)	EPA 624.1	10298121	Volatile Organics	10/1/2022
5115	Tetrachloroethylene (Perchloroethylene)	EPA 8260D	10307127	Volatile Organics	7/1/2023
1165	Thallium	EPA 200.7	10013806	Metals	10/1/2022
1165	Thallium	EPA 200.8	10014605	Metals	10/1/2022
1165	Thallium	EPA 6010D	10155950	Metals	7/1/2023
1165	Thallium	EPA 6020B	10156420	Metals	7/1/2023
1170	Thorium	EPA 200.8	10014605	Metals	10/1/2022

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Certification Type NELAP

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1175	Tin	EPA 200.7	10013806	Metals	10/1/2022
1175	Tin	EPA 6010D	10155950	Metals	7/1/2023
1180	Titanium	EPA 200.7	10013806	Metals	10/1/2022
1180	Titanium	EPA 6010D	10155950	Metals	7/1/2023
5140	Toluene	EPA 624.1	10298121	Volatile Organics	10/1/2022
5140	Toluene	EPA 8260D	10307127	Volatile Organics	7/1/2023
2500	Total coliforms	SM 9222 B	20203401	Microbiology	10/1/2022
1645	Total cyanide	EPA 335.2	10278203	General Chemistry	10/1/2022
1645	Total cyanide	EPA 9014	10193803	General Chemistry	10/1/2022
1825	Total nitrate-nitrite	EPA 300.0	10053200	General Chemistry	10/1/2022
1825	Total nitrate-nitrite	EPA 9056A	10199607	General Chemistry	7/1/2023
2040	Total organic carbon	EPA 415.1	10078407	General Chemistry	10/1/2022
2040	Total organic carbon	EPA 9060A	10244823	General Chemistry	7/1/2023
2040	Total organic carbon	SM 5310 B	20137819	General Chemistry	10/1/2022
1940	Total residual chlorine	EPA 330.5	10059606	General Chemistry	10/1/2022
1940	Total residual chlorine	SM 4500-Cl G	20081441	General Chemistry	10/1/2022
8250	Toxaphene (Chlorinated camphene)	EPA 608.3	10296614	Pesticides-Herbicides-PCB's	10/1/2022
8250	Toxaphene (Chlorinated camphene)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
4700	trans-1,2-Dichloroethylene	EPA 624.1	10298121	Volatile Organics	10/1/2022
4700	trans-1,2-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4685	trans-1,3-Dichloropropene	EPA 624.1	10298121	Volatile Organics	10/1/2022
4685	trans-1,3-Dichloropropene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4605	trans-1,4-Dichloro-2-butene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5170	Trichloroethene (Trichloroethylene)	EPA 624.1	10298121	Volatile Organics	10/1/2022
5170	Trichloroethene (Trichloroethylene)	EPA 8260D	10307127	Volatile Organics	7/1/2023
5175	Trichlorofluoromethane	EPA 624.1	10298121	Volatile Organics	10/1/2022
5175	Trichlorofluoromethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
2055	Turbidity	EPA 180.1	10011800	General Chemistry	10/1/2022
2055	Turbidity	SM 2130 B	20048219	General Chemistry	10/1/2022
1184	Uranium (mass)	EPA 200.8	10014605	Metals	10/1/2022
1185	Vanadium	EPA 200.7	10013806	Metals	10/1/2022
1185	Vanadium	EPA 200.8	10014605	Metals	10/1/2022
1185	Vanadium	EPA 6010D	10155950	Metals	7/1/2023
1185	Vanadium	EPA 6020B	10156420	Metals	7/1/2023
5225	Vinyl acetate	EPA 8260D	10307127	Volatile Organics	7/1/2023
5235	Vinyl chloride	EPA 624.1	10298121	Volatile Organics	10/1/2022

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

Issue Date: 7/1/2026

Expiration Date: 6/30/2027

Certification Type NELAP



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
5235	Vinyl chloride	EPA 8260D	10307127	Volatile Organics	7/1/2023
5260	Xylene (total)	EPA 624.1	10298121	Volatile Organics	10/1/2022
5260	Xylene (total)	EPA 8260D	10307127	Volatile Organics	7/1/2023
1190	Zinc	EPA 200.7	10013806	Metals	10/1/2022
1190	Zinc	EPA 200.8	10014605	Metals	10/1/2022
1190	Zinc	EPA 6010D	10155950	Metals	7/1/2023
1190	Zinc	EPA 6020B	10156420	Metals	7/1/2023



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
5105	1,1,1,2-Tetrachloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
5160	1,1,1-Trichloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
5110	1,1,2,2-Tetrachloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
5165	1,1,2-Trichloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4630	1,1-Dichloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4640	1,1-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4670	1,1-Dichloropropene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5150	1,2,3-Trichlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5180	1,2,3-Trichloropropane	EPA 8260D	10307127	Volatile Organics	7/1/2023
6715	1,2,4,5-Tetrachlorobenzene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5155	1,2,4-Trichlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5155	1,2,4-Trichlorobenzene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5210	1,2,4-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4570	1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4610	1,2-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4610	1,2-Dichlorobenzene	EPA 8270E	10242543	Extractable Organics	7/1/2023
4635	1,2-Dichloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4655	1,2-Dichloropropane	EPA 8260D	10307127	Volatile Organics	7/1/2023
6220	1,2-Diphenylhydrazine	EPA 8270E	10242543	Extractable Organics	7/1/2023
5215	1,3,5-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
6885	1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270E	10242543	Extractable Organics	7/1/2023
4615	1,3-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4615	1,3-Dichlorobenzene	EPA 8270E	10242543	Extractable Organics	7/1/2023
4660	1,3-Dichloropropane	EPA 8260D	10307127	Volatile Organics	7/1/2023
6160	1,3-Dinitrobenzene (1,3-DNB)	EPA 8270E	10242543	Extractable Organics	7/1/2023
4620	1,4-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4620	1,4-Dichlorobenzene	EPA 8270E	10242543	Extractable Organics	7/1/2023
4735	1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260D	10307127	Volatile Organics	7/1/2023
6420	1,4-Naphthoquinone	EPA 8270E	10242543	Extractable Organics	7/1/2023
4665	2,2-Dichloropropane	EPA 8260D	10307127	Volatile Organics	7/1/2023
6735	2,3,4,6-Tetrachlorophenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
8655	2,4,5-T	EPA 8151A	10183207	Pesticides-Herbicides-PCB's	7/1/2023
6835	2,4,5-Trichlorophenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
6840	2,4,6-Trichlorophenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
8545	2,4-D	EPA 8151A	10183207	Pesticides-Herbicides-PCB's	7/1/2023

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

Certification Type **NELAP**

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
8560	2,4-DB	EPA 8151A	10183207	Pesticides-Herbicides-PCB's	7/1/2023
6000	2,4-Dichlorophenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
6130	2,4-Dimethylphenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
6175	2,4-Dinitrophenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
6185	2,4-Dinitrotoluene (2,4-DNT)	EPA 8270E	10242543	Extractable Organics	7/1/2023
6005	2,6-Dichlorophenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
6190	2,6-Dinitrotoluene (2,6-DNT)	EPA 8270E	10242543	Extractable Organics	7/1/2023
5515	2-Acetylaminofluorene	EPA 8270E	10242543	Extractable Organics	7/1/2023
4410	2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4500	2-Chloroethyl vinyl ether	EPA 8260D	10307127	Volatile Organics	7/1/2023
5795	2-Chloronaphthalene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5800	2-Chlorophenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
4535	2-Chlorotoluene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4860	2-Hexanone	EPA 8260D	10307127	Volatile Organics	7/1/2023
6385	2-Methylnaphthalene	EPA 8270E	10242543	Extractable Organics	7/1/2023
6400	2-Methylphenol (o-Cresol)	EPA 8270E	10242543	Extractable Organics	7/1/2023
6430	2-Naphthylamine	EPA 8270E	10242543	Extractable Organics	7/1/2023
6460	2-Nitroaniline	EPA 8270E	10242543	Extractable Organics	7/1/2023
6490	2-Nitrophenol	EPA 8270E	10242543	Extractable Organics	7/1/2023
5020	2-Nitropropane	EPA 8260D	10307127	Volatile Organics	7/1/2023
5045	2-Pentanone	EPA 8260D	10307127	Volatile Organics	7/1/2023
5050	2-Picoline (2-Methylpyridine)	EPA 8270E	10242543	Extractable Organics	7/1/2023
5945	3,3'-Dichlorobenzidine	EPA 8270E	10242543	Extractable Organics	7/1/2023
6120	3,3'-Dimethylbenzidine	EPA 8270E	10242543	Extractable Organics	7/1/2023
6355	3-Methylcholanthrene	EPA 8270E	10242543	Extractable Organics	7/1/2023
6405	3-Methylphenol (m-Cresol)	EPA 8270E	10242543	Extractable Organics	7/1/2023
6465	3-Nitroaniline	EPA 8270E	10242543	Extractable Organics	7/1/2023
7355	4,4'-DDD	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7360	4,4'-DDE	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7365	4,4'-DDT	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
4540	4-Chlorotoluene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4995	4-Methyl-2-pentanone (MIBK)	EPA 8260D	10307127	Volatile Organics	7/1/2023
6410	4-Methylphenol (p-Cresol)	EPA 8270E	10242543	Extractable Organics	7/1/2023
4300	Acetaldehyde	EPA 8315A	10188008	Extractable Organics	7/1/2023
4315	Acetone	EPA 8260D	10307127	Volatile Organics	7/1/2023
4320	Acetonitrile	EPA 8260D	10307127	Volatile Organics	7/1/2023

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

Issue Date: 7/1/2026

Expiration Date: 6/30/2027

Certification Type NELAP



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4325	Acrolein (Propenal)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4325	Acrolein (Propenal)	EPA 8316	10188202	Volatile Organics	10/1/2022
4330	Acrylamide	EPA 8316	10188202	Volatile Organics	10/1/2022
4340	Acrylonitrile	EPA 8260D	10307127	Volatile Organics	7/1/2023
4340	Acrylonitrile	EPA 8316	10188202	Volatile Organics	10/1/2022
7025	Aldrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
4355	Allyl chloride (3-Chloropropene)	EPA 8260D	10307127	Volatile Organics	7/1/2023
7110	alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7240	alpha-Chlordane	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
1000	Aluminum	EPA 6010D	10155950	Metals	7/1/2023
1000	Aluminum	EPA 6020B	10156420	Metals	7/1/2023
1510	Amenable cyanide	EPA 9014	10193803	General Chemistry	10/1/2022
1515	Ammonia as N	EPA 350.3	10064401	General Chemistry	10/1/2022
1005	Antimony	EPA 6010D	10155950	Metals	7/1/2023
1005	Antimony	EPA 6020B	10156420	Metals	7/1/2023
8880	Aroclor-1016 (PCB-1016)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8885	Aroclor-1221 (PCB-1221)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8890	Aroclor-1232 (PCB-1232)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8895	Aroclor-1242 (PCB-1242)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8900	Aroclor-1248 (PCB-1248)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8905	Aroclor-1254 (PCB-1254)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8910	Aroclor-1260 (PCB-1260)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
1010	Arsenic	EPA 6010D	10155950	Metals	7/1/2023
1010	Arsenic	EPA 6020B	10156420	Metals	7/1/2023
7075	Azinphos-methyl (Guthion)	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
1015	Barium	EPA 6010D	10155950	Metals	7/1/2023
1015	Barium	EPA 6020B	10156420	Metals	7/1/2023
5570	Benzaldehyde	EPA 8315A	10188008	Extractable Organics	7/1/2023
4375	Benzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5635	Benzyl chloride	EPA 8260D	10307127	Volatile Organics	7/1/2023
1020	Beryllium	EPA 6010D	10155950	Metals	7/1/2023
7115	beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
1025	Boron	EPA 6010D	10155950	Metals	7/1/2023
1540	Bromide	EPA 9056A	10199607	General Chemistry	7/1/2023
4385	Bromobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4390	Bromochloromethane	EPA 8260D	10307127	Volatile Organics	7/1/2023



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4395	Bromodichloromethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4400	Bromoform	EPA 8260D	10307127	Volatile Organics	7/1/2023
1030	Cadmium	EPA 6010D	10155950	Metals	7/1/2023
1030	Cadmium	EPA 6020B	10156420	Metals	7/1/2023
1035	Calcium	EPA 6010D	10155950	Metals	7/1/2023
1035	Calcium	EPA 6020B	10156420	Metals	7/1/2023
4450	Carbon disulfide	EPA 8260D	10307127	Volatile Organics	7/1/2023
4455	Carbon tetrachloride	EPA 8260D	10307127	Volatile Organics	7/1/2023
7250	Chlordane (tech.)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
1575	Chloride	EPA 9056A	10199607	General Chemistry	7/1/2023
4475	Chlorobenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
7260	Chlorobenzilate	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	7/1/2023
4485	Chloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4505	Chloroform	EPA 8260D	10307127	Volatile Organics	7/1/2023
7300	Chlorpyrifos	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
1040	Chromium	EPA 6010D	10155950	Metals	7/1/2023
1040	Chromium	EPA 6020B	10156420	Metals	7/1/2023
1045	Chromium VI	EPA 7196A	10162400	General Chemistry	7/1/2023
4645	cis-1,2-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4680	cis-1,3-Dichloropropene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4600	cis-1,4-Dichloro-2-butene	EPA 8260D	10307127	Volatile Organics	7/1/2023
1050	Cobalt	EPA 6010D	10155950	Metals	7/1/2023
1050	Cobalt	EPA 6020B	10156420	Metals	7/1/2023
1055	Copper	EPA 6010D	10155950	Metals	7/1/2023
1055	Copper	EPA 6020B	10156420	Metals	7/1/2023
4545	Crotonaldehyde	EPA 8260D	10307127	Volatile Organics	7/1/2023
1635	Cyanide	EPA 9014	10193803	General Chemistry	10/1/2022
8555	Dalapon	EPA 8151A	10183207	Pesticides-Herbicides-PCB's	7/1/2023
7105	delta-BHC	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7395	Demeton-o	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
7410	Diazinon	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
4575	Dibromochloromethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4590	Dibromofluoromethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
4595	Dibromomethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
8595	Dicamba	EPA 8151A	10183207	Pesticides-Herbicides-PCB's	7/1/2023
4625	Dichlorodifluoromethane	EPA 8260D	10307127	Volatile Organics	7/1/2023

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

Certification Type **NELAP**
Issue Date: 7/1/2026 **Expiration Date: 6/30/2027**



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
8605	Dichloroprop (Dichlorprop)	EPA 8151A	10183207	Pesticides-Herbicides-PCB's	7/1/2023
7460	Dicofol	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7470	Dieldrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
9369	Diesel range organics (DRO)	EPA 8015D	10305609	Extractable Organics	7/1/2026
4725	Diethyl ether	EPA 8260D	10307127	Volatile Organics	7/1/2023
7475	Dimethoate	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8151A	10183207	Pesticides-Herbicides-PCB's	7/1/2023
8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8270E	10242543	Extractable Organics	7/1/2023
8625	Disulfoton	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
4745	Epichlorohydrin (1-Chloro-2,3-epoxypropane)	EPA 8260D	10307127	Volatile Organics	7/1/2023
7550	EPN	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
7565	Ethion	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
7570	Ethoprop	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
4755	Ethyl acetate	EPA 8260D	10307127	Volatile Organics	7/1/2023
4810	Ethyl methacrylate	EPA 8260D	10307127	Volatile Organics	7/1/2023
4765	Ethylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4795	Ethylene oxide	EPA 8260D	10307127	Volatile Organics	7/1/2023
7580	Famphur	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
2530	Fecal coliforms	SM 9221 E plus C	20195806	Microbiology	10/1/2022
2530	Fecal coliforms	SM 9222 D	20209238	Microbiology	10/1/2022
1730	Fluoride	EPA 9056A	10199607	General Chemistry	7/1/2023
4815	Formaldehyde	EPA 8315A	10188008	Extractable Organics	7/1/2023
7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
9408	Gasoline range organics (GRO)	EPA 8015D	10305609	Volatile Organics	7/1/2026
7685	Heptachlor	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7690	Heptachlor epoxide	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
4835	Hexachlorobutadiene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4870	Iodomethane (Methyl iodide)	EPA 8260D	10307127	Volatile Organics	7/1/2023
1070	Iron	EPA 6010D	10155950	Metals	7/1/2023
1070	Iron	EPA 6020B	10156420	Metals	7/1/2023
4875	Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260D	10307127	Volatile Organics	7/1/2023
7725	Isodrin	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	7/1/2023
4900	Isopropylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
1075	Lead	EPA 6010D	10155950	Metals	7/1/2023
1075	Lead	EPA 6020B	10156420	Metals	7/1/2023

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

Issue Date: 7/1/2026

Expiration Date: 6/30/2027

Certification Type NELAP



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1080	Lithium	EPA 6010D	10155950	Metals	7/1/2023
5240	m+p-Xylenes	EPA 8260D	10307127	Volatile Organics	7/1/2023
1085	Magnesium	EPA 6010D	10155950	Metals	7/1/2023
1085	Magnesium	EPA 6020B	10156420	Metals	7/1/2023
7770	Malathion	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
1090	Manganese	EPA 6010D	10155950	Metals	7/1/2023
1090	Manganese	EPA 6020B	10156420	Metals	7/1/2023
7775	MCPA	EPA 8151A	10183207	Pesticides-Herbicides-PCB's	7/1/2023
7780	MCPA	EPA 8151A	10183207	Pesticides-Herbicides-PCB's	7/1/2023
1095	Mercury	EPA 7470A	10165807	Metals	7/1/2023
1095	Mercury	EPA 7471B	10166457	Metals	7/1/2023
4925	Methacrylonitrile	EPA 8260D	10307127	Volatile Organics	7/1/2023
4945	Methyl acrylate	EPA 8260D	10307127	Volatile Organics	7/1/2023
4950	Methyl bromide (Bromomethane)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4960	Methyl chloride (Chloromethane)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4990	Methyl methacrylate	EPA 8260D	10307127	Volatile Organics	7/1/2023
7825	Methyl parathion (Parathion, methyl)	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
5000	Methyl tert-butyl ether (MTBE)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4975	Methylene chloride	EPA 8260D	10307127	Volatile Organics	7/1/2023
1100	Molybdenum	EPA 6010D	10155950	Metals	7/1/2023
1100	Molybdenum	EPA 6020B	10156420	Metals	7/1/2023
7880	Monocrotophos	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
5005	Naphthalene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4425	n-Butyl alcohol	EPA 8260D	10307127	Volatile Organics	7/1/2023
4435	n-Butylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
1105	Nickel	EPA 6010D	10155950	Metals	7/1/2023
1105	Nickel	EPA 6020B	10156420	Metals	7/1/2023
1805	Nitrate	EPA 9056A	10199607	General Chemistry	7/1/2023
1835	Nitrite	EPA 9056A	10199607	General Chemistry	7/1/2023
5090	n-Propylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
1870	Orthophosphate as P	EPA 9056A	10199607	General Chemistry	7/1/2023
5250	o-Xylene	EPA 8260D	10307127	Volatile Organics	7/1/2023
7955	Parathion, ethyl	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
5035	Pentachloroethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
1900	pH	EPA 9040C	10244403	General Chemistry	7/1/2023
1900	pH	EPA 9045D	10198455	General Chemistry	7/1/2023

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

Certification Type **NELAP**
Issue Date: 7/1/2026 **Expiration Date: 6/30/2027**



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7985	Phorate	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
7985	Phorate	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	7/1/2023
8000	Phosmet (Imidan)	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
1910	Phosphorus, total	EPA 6010D	10155950	Metals	7/1/2023
1125	Potassium	EPA 6010D	10155950	Metals	7/1/2023
1125	Potassium	EPA 6020B	10156420	Metals	7/1/2023
6650	Pronamide (Kerb)	EPA 8270E	10242543	Extractable Organics	7/1/2023
6665	Pyrene	EPA 8270E	10242543	Extractable Organics	7/1/2023
5095	Pyridine	EPA 8270E	10242543	Extractable Organics	7/1/2023
1950	Residue-total	SM 2540 G	20005203	General Chemistry	10/1/2022
6685	Safrole	EPA 8270E	10242543	Extractable Organics	7/1/2023
4440	sec-Butylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
1140	Selenium	EPA 6010D	10155950	Metals	7/1/2023
1140	Selenium	EPA 6020B	10156420	Metals	7/1/2023
1990	Silica as SiO ₂	EPA 6010D	10155950	Metals	7/1/2023
1150	Silver	EPA 6010D	10155950	Metals	7/1/2023
1150	Silver	EPA 6020B	10156420	Metals	7/1/2023
8650	Silvex (2,4,5-TP)	EPA 8151A	10183207	Pesticides-Herbicides-PCB's	7/1/2023
1155	Sodium	EPA 6010D	10155950	Metals	7/1/2023
1155	Sodium	EPA 6020B	10156420	Metals	7/1/2023
1160	Strontium	EPA 6010D	10155950	Metals	7/1/2023
5100	Styrene	EPA 8260D	10307127	Volatile Organics	7/1/2023
2000	Sulfate	EPA 9056A	10199607	General Chemistry	7/1/2023
2005	Sulfide	EPA 9034	10196006	General Chemistry	10/1/2022
1460	Synthetic Precipitation Leaching Procedure (SPLP)	EPA 1312	10119003	General Chemistry	10/1/2022
8185	Terbufos	EPA 8141B	10182204	Pesticides-Herbicides-PCB's	7/1/2023
4420	tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260D	10307127	Volatile Organics	7/1/2023
4445	tert-Butylbenzene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5115	Tetrachloroethylene (Perchloroethylene)	EPA 8260D	10307127	Volatile Organics	7/1/2023
1165	Thallium	EPA 6010D	10155950	Metals	7/1/2023
1165	Thallium	EPA 6020B	10156420	Metals	7/1/2023
1175	Tin	EPA 6010D	10155950	Metals	7/1/2023
1180	Titanium	EPA 6010D	10155950	Metals	7/1/2023
5140	Toluene	EPA 8260D	10307127	Volatile Organics	7/1/2023
2500	Total coliforms	SM 9222 B	20203401	Microbiology	10/1/2022
1645	Total cyanide	EPA 9014	10193803	General Chemistry	10/1/2022

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Certification Type **NELAP**

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1825	Total nitrate-nitrite	EPA 9056A	10199607	General Chemistry	7/1/2023
1466	Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311	10118806	General Chemistry	10/1/2022
4700	trans-1,2-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4685	trans-1,3-Dichloropropene	EPA 8260D	10307127	Volatile Organics	7/1/2023
4605	trans-1,4-Dichloro-2-butene	EPA 8260D	10307127	Volatile Organics	7/1/2023
5170	Trichloroethene (Trichloroethylene)	EPA 8260D	10307127	Volatile Organics	7/1/2023
5175	Trichlorofluoromethane	EPA 8260D	10307127	Volatile Organics	7/1/2023
1185	Vanadium	EPA 6010D	10155950	Metals	7/1/2023
1185	Vanadium	EPA 6020B	10156420	Metals	7/1/2023
5225	Vinyl acetate	EPA 8260D	10307127	Volatile Organics	7/1/2023
5235	Vinyl chloride	EPA 8260D	10307127	Volatile Organics	7/1/2023
5260	Xylene (total)	EPA 8260D	10307127	Volatile Organics	7/1/2023
1190	Zinc	EPA 6010D	10155950	Metals	7/1/2023
1190	Zinc	EPA 6020B	10156420	Metals	7/1/2023



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Biological Tissue**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7355	4,4'-DDD	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7360	4,4'-DDE	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7365	4,4'-DDT	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7025	Aldrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7110	alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
1005	Antimony	EPA 6010D	10155950	Metals	7/1/2023
8880	Aroclor-1016 (PCB-1016)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8885	Aroclor-1221 (PCB-1221)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8890	Aroclor-1232 (PCB-1232)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8895	Aroclor-1242 (PCB-1242)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8900	Aroclor-1248 (PCB-1248)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8905	Aroclor-1254 (PCB-1254)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
8910	Aroclor-1260 (PCB-1260)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	7/1/2023
1010	Arsenic	EPA 6010D	10155950	Metals	7/1/2023
1020	Beryllium	EPA 6010D	10155950	Metals	7/1/2023
7115	beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
1030	Cadmium	EPA 6010D	10155950	Metals	7/1/2023
1040	Chromium	EPA 6010D	10155950	Metals	7/1/2023
1055	Copper	EPA 6010D	10155950	Metals	7/1/2023
7105	delta-BHC	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7470	Dieldrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7685	Heptachlor	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
7690	Heptachlor epoxide	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	7/1/2023
1075	Lead	EPA 6010D	10155950	Metals	7/1/2023
1095	Mercury	EPA 7471B	10166457	Metals	7/1/2023
1105	Nickel	EPA 6010D	10155950	Metals	7/1/2023
1140	Selenium	EPA 6010D	10155950	Metals	7/1/2023
1150	Silver	EPA 6010D	10155950	Metals	7/1/2023
1165	Thallium	EPA 6010D	10155950	Metals	7/1/2023
1190	Zinc	EPA 6010D	10155950	Metals	7/1/2023

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

Issue Date: 7/1/2026

Certification Type

NELAP

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Air and Emissions**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
5160	1,1,1-Trichloroethane	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5160	1,1,1-Trichloroethane	EPA TO-15	10248803	Volatile Organics	10/1/2022
5110	1,1,2,2-Tetrachloroethane	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5110	1,1,2,2-Tetrachloroethane	EPA TO-15	10248803	Volatile Organics	10/1/2022
5185	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5165	1,1,2-Trichloroethane	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5165	1,1,2-Trichloroethane	EPA TO-15	10248803	Volatile Organics	10/1/2022
4630	1,1-Dichloroethane	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4630	1,1-Dichloroethane	EPA TO-15	10248803	Volatile Organics	10/1/2022
4640	1,1-Dichloroethylene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4640	1,1-Dichloroethylene	EPA TO-15	10248803	Volatile Organics	10/1/2022
5155	1,2,4-Trichlorobenzene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5155	1,2,4-Trichlorobenzene	EPA TO-15	10248803	Volatile Organics	10/1/2022
5210	1,2,4-Trimethylbenzene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA TO-15	10248803	Volatile Organics	10/1/2022
4695	1,2-Dichloro-1,1,2,2-tetrafluoroethane	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4610	1,2-Dichlorobenzene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4610	1,2-Dichlorobenzene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4635	1,2-Dichloroethane	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4635	1,2-Dichloroethane	EPA TO-15	10248803	Volatile Organics	10/1/2022
4655	1,2-Dichloropropane	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4655	1,2-Dichloropropane	EPA TO-15	10248803	Volatile Organics	10/1/2022
5215	1,3,5-Trimethylbenzene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
9318	1,3-Butadiene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4615	1,3-Dichlorobenzene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4615	1,3-Dichlorobenzene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4620	1,4-Dichlorobenzene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4620	1,4-Dichlorobenzene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4735	1,4-Dioxane (1,4-Diethyleneoxide)	EPA TO-15	10248803	Volatile Organics	10/1/2022
5220	2,2,4-Trimethylpentane	EPA TO-15	10248803	Volatile Organics	10/1/2022
4410	2-Butanone (Methyl ethyl ketone, MEK)	EPA TO-15	10248803	Volatile Organics	10/1/2022
4375	Benzene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4375	Benzene	EPA TO-15	10248803	Volatile Organics	10/1/2022
5635	Benzyl chloride	EPA TO-14A	10312002	Volatile Organics	10/1/2022

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

Certification Type **NELAP**

Issue Date: 7/1/2026

Expiration Date: 6/30/2027



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Air and Emissions**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
5635	Benzyl chloride	EPA TO-15	10248803	Volatile Organics	10/1/2022
4400	Bromoform	EPA TO-15	10248803	Volatile Organics	10/1/2022
4455	Carbon tetrachloride	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4455	Carbon tetrachloride	EPA TO-15	10248803	Volatile Organics	10/1/2022
4475	Chlorobenzene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4475	Chlorobenzene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4485	Chloroethane	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4485	Chloroethane	EPA TO-15	10248803	Volatile Organics	10/1/2022
4505	Chloroform	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4505	Chloroform	EPA TO-15	10248803	Volatile Organics	10/1/2022
4645	cis-1,2-Dichloroethylene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4645	cis-1,2-Dichloroethylene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4680	cis-1,3-Dichloropropene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4680	cis-1,3-Dichloropropene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4625	Dichlorodifluoromethane	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4765	Ethylbenzene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4765	Ethylbenzene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4835	Hexachlorobutadiene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4835	Hexachlorobutadiene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4900	Isopropylbenzene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4950	Methyl bromide (Bromomethane)	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4950	Methyl bromide (Bromomethane)	EPA TO-15	10248803	Volatile Organics	10/1/2022
4960	Methyl chloride (Chloromethane)	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4960	Methyl chloride (Chloromethane)	EPA TO-15	10248803	Volatile Organics	10/1/2022
4990	Methyl methacrylate	EPA TO-15	10248803	Volatile Organics	10/1/2022
5000	Methyl tert-butyl ether (MTBE)	EPA TO-15	10248803	Volatile Organics	10/1/2022
4975	Methylene chloride	EPA TO-14A	10312002	Volatile Organics	10/1/2022
4975	Methylene chloride	EPA TO-15	10248803	Volatile Organics	10/1/2022
5100	Styrene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5100	Styrene	EPA TO-15	10248803	Volatile Organics	10/1/2022
5115	Tetrachloroethylene (Perchloroethylene)	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5115	Tetrachloroethylene (Perchloroethylene)	EPA TO-15	10248803	Volatile Organics	10/1/2022
5140	Toluene	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5140	Toluene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4700	trans-1,2-Dichloroethylene	EPA TO-15	10248803	Volatile Organics	10/1/2022
4685	trans-1,3-Dichloropropene	EPA TO-14A	10312002	Volatile Organics	10/1/2022

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

Certification Type **NELAP**
Issue Date: 7/1/2026 **Expiration Date: 6/30/2027**



Laboratory Scope of Accreditation

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Attachment to Certificate #: E871021-16, expiration date June 30, 2027. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871021**

EPA Lab Code: **TX00138**

(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: **Air and Emissions**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4685	trans-1,3-Dichloropropene	EPA TO-15	10248803	Volatile Organics	10/1/2022
5170	Trichloroethene (Trichloroethylene)	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5170	Trichloroethene (Trichloroethylene)	EPA TO-15	10248803	Volatile Organics	10/1/2022
5175	Trichlorofluoromethane	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5225	Vinyl acetate	EPA TO-15	10248803	Volatile Organics	10/1/2022
5235	Vinyl chloride	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5235	Vinyl chloride	EPA TO-15	10248803	Volatile Organics	10/1/2022
5260	Xylene (total)	EPA TO-14A	10312002	Volatile Organics	10/1/2022
5260	Xylene (total)	EPA TO-15	10248803	Volatile Organics	10/1/2022