



State of Florida

Department of Health, Bureau of Public Health Laboratories

This is to certify that



E82574

ADVANCED ENVIRONMENTAL LABORATORIES, INC.
6681 SOUTHPOINT PARKWAY
JACKSONVILLE, FL 32216

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

DRINKING WATER - GROUP I UNREGULATED CONTAMINANTS, DRINKING WATER - GROUP II UNREGULATED CONTAMINANTS, DRINKING WATER - GROUP III UNREGULATED CONTAMINANTS, DRINKING WATER - MICROBIOLOGY, DRINKING WATER - OTHER REGULATED CONTAMINANTS, DRINKING WATER - PRIMARY INORGANIC CONTAMINANTS, DRINKING WATER - SECONDARY INORGANIC CONTAMINANTS, DRINKING WATER - RADIOCHEMISTRY, 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

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: April 05, 2024 Expiration Date: June 30, 2024



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

NON-TRANSFERABLE E82574-94-04/05/2024
Supersedes all previously issued certificates



Laboratory Scope of Accreditation

Page 1 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
1,1,1-Trichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
1,1,2,2-Tetrachloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
1,1,2-Trichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
1,1-Dichloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
1,1-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
1,1-Dichloropropene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
1,2,3-Trichlorobenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
1,2,3-Trichloropropane	EPA 504.1	Group II Unregulated Contaminants	NELAP	5/10/2011
1,2,3-Trichloropropane	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
1,2,4-Trichlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
1,2,4-Trimethylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	Synthetic Organic Contaminants	NELAP	4/4/2002
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 504.1	Synthetic Organic Contaminants	NELAP	4/4/2002
1,2-Dichlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
1,2-Dichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
1,2-Dichloropropane	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
1,3,5-Trimethylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
1,3-Dichlorobenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
1,3-Dichloropropane	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
1,4-Dichlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11-CIPF3OUdS)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11-CIPF3OUdS)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 FTS)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
1H,1H,2H,2H-Perfluoro-octanesulfonic Acid (6:2 FTS)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
2,2-Dichloropropane	EPA 524.2	Group II Unregulated Contaminants	NELAP	4/2/2024
2,4-D	EPA 515.3	Synthetic Organic Contaminants	NELAP	3/29/2006
2-Chlorotoluene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
3-Hydroxycarbofuran	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/12/2019
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
4-Chlorotoluene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-CIPF3ONS)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 2 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-CIPF3ONS)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Acetone	EPA 524.2	Group II Unregulated Contaminants	NELAP	8/3/2012
Alachlor	EPA 525.2	Synthetic Organic Contaminants	NELAP	7/1/2023
Aldicarb (Temik)	EPA 531.1	Group I Unregulated Contaminants	NELAP	5/10/2011
Aldicarb sulfone	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/26/2012
Aldicarb sulfoxide	EPA 531.1	Group I Unregulated Contaminants	NELAP	5/10/2011
Aldrin	EPA 508	Group I Unregulated Contaminants	NELAP	5/10/2011
Alkalinity as CaCO ₃	EPA 310.1	Primary Inorganic Contaminants	NELAP	12/8/2006
Alkalinity as CaCO ₃	SM 2320 B	Primary Inorganic Contaminants	NELAP	1/21/2005
Aluminum	EPA 200.7	Secondary Inorganic Contaminants	NELAP	4/4/2002
Antimony	EPA 200.8	Primary Inorganic Contaminants	NELAP	12/8/2006
Arsenic	EPA 200.8	Primary Inorganic Contaminants	NELAP	12/8/2006
Atrazine	EPA 525.2	Synthetic Organic Contaminants	NELAP	7/1/2023
Barium	EPA 200.7	Primary Inorganic Contaminants	NELAP	4/4/2002
Barium	EPA 200.8	Primary Inorganic Contaminants	NELAP	12/8/2006
Benzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
Benzo(a)pyrene	EPA 525.2	Synthetic Organic Contaminants	NELAP	7/1/2023
Beryllium	EPA 200.7	Primary Inorganic Contaminants	NELAP	4/4/2002
Beryllium	EPA 200.8	Primary Inorganic Contaminants	NELAP	12/8/2006
Boron	EPA 200.7	Secondary Inorganic Contaminants	NELAP	12/8/2006
Bromoacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	1/21/2005
Bromobenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Bromochloroacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	1/21/2005
Bromochloromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Bromodichloromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/21/2005
Bromoform	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/21/2005
Cadmium	EPA 200.7	Primary Inorganic Contaminants	NELAP	4/4/2002
Cadmium	EPA 200.8	Primary Inorganic Contaminants	NELAP	12/8/2006
Calcium	EPA 200.7	Primary Inorganic Contaminants	NELAP	4/4/2002
Carbaryl (Sevin)	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/12/2019
Carbofuran (Furadan)	EPA 531.1	Synthetic Organic Contaminants	NELAP	4/19/2005
Carbon tetrachloride	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
Chlordane (tech.)	EPA 508	Synthetic Organic Contaminants	NELAP	3/24/2005
Chloride	EPA 300.0	Secondary Inorganic Contaminants	NELAP	5/10/2011
Chloroacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	1/21/2005
Chlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Chloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Chloroform	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/21/2005
Chromium	EPA 200.7	Primary Inorganic Contaminants	NELAP	4/4/2002
Chromium	EPA 200.8	Primary Inorganic Contaminants	NELAP	12/8/2006
cis-1,2-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
cis-1,3-Dichloropropene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Color	EPA 110.2	Secondary Inorganic Contaminants	NELAP	2/13/2003
Color	SM 2120 B	Secondary Inorganic Contaminants	NELAP	4/27/2007
Conductivity	EPA 120.1	Primary Inorganic Contaminants	NELAP	4/30/2008
Conductivity	SM 2510 B	Primary Inorganic Contaminants	NELAP	4/30/2008
Copper	EPA 200.7	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	4/4/2002
Copper	EPA 200.8	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	3/25/2015
Dalapon	EPA 515.3	Synthetic Organic Contaminants	NELAP	1/21/2005
Di(2-ethylhexyl) phthalate (DEHP)	EPA 525.2	Synthetic Organic Contaminants	NELAP	7/1/2023
Di(2-ethylhexyl)adipate	EPA 525.2	Synthetic Organic Contaminants	NELAP	7/1/2023
Dibromoacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	1/21/2005
Dibromochloromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/21/2005
Dibromomethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Dichloroacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	3/24/2005
Dichlorodifluoromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Dieldrin	EPA 508	Group I Unregulated Contaminants	NELAP	5/10/2011
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 515.3	Synthetic Organic Contaminants	NELAP	1/21/2005
Diquat	EPA 549.2	Synthetic Organic Contaminants	NELAP	4/19/2005
Dissolved organic carbon (DOC)	SM 5310 C	Primary Inorganic Contaminants	NELAP	5/9/2022
Endothall	EPA 548.1	Synthetic Organic Contaminants	NELAP	1/21/2005
Endrin	EPA 508	Synthetic Organic Contaminants	NELAP	3/24/2005
Escherichia coli	SM 9221 F (23rd Ed)-2014	Microbiology	NELAP	8/3/2012
Escherichia coli	SM 9223 B	Microbiology	NELAP	9/5/2002
Ethylbenzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
Fluoride	EPA 300.0	Primary Inorganic Contaminants	NELAP	2/7/2022
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 508	Synthetic Organic Contaminants	NELAP	3/24/2005
Glyphosate	EPA 547	Synthetic Organic Contaminants	NELAP	4/30/2008
Hardness	SM 2340 B	Secondary Inorganic Contaminants	NELAP	12/8/2006

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Heptachlor	EPA 508	Synthetic Organic Contaminants	NELAP	3/24/2005
Heptachlor epoxide	EPA 508	Synthetic Organic Contaminants	NELAP	3/24/2005
Heterotrophic plate count	SIMPLATE	Microbiology	NELAP	7/27/2021
Heterotrophic plate count	SM 9215 B	Microbiology	NELAP	1/21/2005
Hexachlorobenzene	EPA 508	Synthetic Organic Contaminants	NELAP	3/24/2005
Hexachlorobutadiene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Hexachlorocyclopentadiene	EPA 508	Synthetic Organic Contaminants	NELAP	3/24/2005
Hexachlorocyclopentadiene	EPA 525.2	Synthetic Organic Contaminants	NELAP	7/1/2023
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Iron	EPA 200.7	Secondary Inorganic Contaminants	NELAP	4/4/2002
Isopropylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Lead	EPA 200.8	Primary Inorganic Contaminants	NELAP	12/8/2006
Magnesium	EPA 200.7	Primary Inorganic Contaminants	NELAP	4/4/2002
Manganese	EPA 200.7	Secondary Inorganic Contaminants	NELAP	4/4/2002
Manganese	EPA 200.8	Secondary Inorganic Contaminants	NELAP	12/8/2006
Mercury	EPA 1631E	Secondary Inorganic Contaminants	NELAP	9/14/2023
Mercury	EPA 245.1	Primary Inorganic Contaminants	NELAP	4/4/2002
Methiocarb (Mesurol)	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/12/2019
Methomyl (Lannate)	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/12/2019
Methoxychlor	EPA 508	Synthetic Organic Contaminants	NELAP	3/24/2005
Methyl bromide (Bromomethane)	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Methyl chloride (Chloromethane)	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Methyl tert-butyl ether (MTBE)	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Methylene chloride	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
Molybdenum	EPA 200.7	Secondary Inorganic Contaminants	NELAP	12/8/2006
Molybdenum	EPA 200.8	Secondary Inorganic Contaminants	NELAP	4/27/2007
Naphthalene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
n-Butylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Nickel	EPA 200.7	Primary Inorganic Contaminants	NELAP	4/4/2002
Nickel	EPA 200.8	Primary Inorganic Contaminants	NELAP	12/8/2006
Nitrate as N	EPA 300.0	Primary Inorganic Contaminants	NELAP	5/10/2011
Nitrite as N	EPA 300.0	Primary Inorganic Contaminants	NELAP	5/10/2011

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
n-Propylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Odor	SM 2150 B	Secondary Inorganic Contaminants	NELAP	2/13/2003
Orthophosphate as P	EPA 300.0	Primary Inorganic Contaminants	NELAP	5/10/2011
Oxamyl	EPA 531.1	Synthetic Organic Contaminants	NELAP	2/25/2015
PCB Screen as AROCLORS	EPA 508	Synthetic Organic Contaminants	NELAP	3/24/2005
Pentachlorophenol	EPA 515.3	Synthetic Organic Contaminants	NELAP	1/21/2005
Perfluoro(2-ethoxyethane) Sulfonic Acid (PFEEA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluoro-3-methoxypropanoic Acid (PFMPA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluoro-4-methoxybutanoic Acid (PFMBA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluorobutane Sulfonic Acid (PFBS)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluorobutane Sulfonic Acid (PFBS)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Perfluorobutanoic Acid (PFBA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluorodecanoic Acid (PFDA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluorodecanoic Acid (PFDA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Perfluorododecanoic Acid (PFDoA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluorododecanoic Acid (PFDoA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Perfluoroheptane Sulfonic Acid (PFHpS)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluoroheptanoic Acid (PFHpA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluoroheptanoic Acid (PFHpA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Perfluorohexane Sulfonic Acid (PFHxS)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluorohexane Sulfonic Acid (PFHxS)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Perfluorohexanoic Acid (PFHxA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluorohexanoic Acid (PFHxA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Perfluorononanoic Acid (PFNA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluorononanoic Acid (PFNA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Perfluorooctane sulfonic acid (PFOS)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluorooctane sulfonic acid (PFOS)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Perfluorooctanoic Acid (PFOA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluorooctanoic Acid (PFOA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Perfluoropentane Sulfonic Acid (PFPeS)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluoropentanoic Acid (PFPeA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluorotetradecanoic acid (PFTDA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
Perfluorotridecanoic acid (PFTTrDA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Perfluoroundecanoic acid (PFUnDA)	EPA 533	Group III Unregulated Contaminants	NELAP	6/19/2020
Perfluoroundecanoic acid (PFUnDA)	EPA 537.1	Group III Unregulated Contaminants	NELAP	6/7/2023
pH	EPA 150.1	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	4/4/2002
pH	SM 4500-H+-B	Secondary Inorganic Contaminants	NELAP	2/28/2008
Picloram	EPA 515.3	Synthetic Organic Contaminants	NELAP	1/21/2005
p-Isopropyltoluene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Potassium	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/21/2005
Propoxur (Baygon)	EPA 531.1	Group I Unregulated Contaminants	NELAP	7/12/2019
Residue-filterable (TDS)	EPA 160.1	Secondary Inorganic Contaminants	NELAP	4/4/2002
Residue-filterable (TDS)	SM 2540 C	Secondary Inorganic Contaminants	NELAP	2/28/2008
Salinity	SM 2520 B	Secondary Inorganic Contaminants	NELAP	8/3/2012
sec-Butylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Selenium	EPA 200.8	Primary Inorganic Contaminants	NELAP	12/8/2006
Silica as SiO ₂	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/21/2005
Silver	EPA 200.7	Secondary Inorganic Contaminants	NELAP	4/4/2002
Silver	EPA 200.8	Secondary Inorganic Contaminants	NELAP	12/8/2006
Silvex (2,4,5-TP)	EPA 515.3	Synthetic Organic Contaminants	NELAP	1/21/2005
Simazine	EPA 525.2	Synthetic Organic Contaminants	NELAP	7/1/2023
Sodium	EPA 200.7	Primary Inorganic Contaminants	NELAP	4/4/2002
Styrene	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
Sulfate	EPA 300.0	Primary Inorganic Contaminants	NELAP	5/10/2011
tert-Butylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Tetrachloroethylene (Perchloroethylene)	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
Thallium	EPA 200.8	Primary Inorganic Contaminants	NELAP	12/8/2006
Toluene	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
Total coliforms	SM 9222 B	Microbiology	NELAP	4/4/2002
Total coliforms	SM 9223 B	Microbiology	NELAP	9/5/2002
Total coliforms	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	5/9/2022
Total haloacetic acids (HAA5)	EPA 552.2	Synthetic Organic Contaminants	NELAP	1/21/2005
Total nitrate-nitrite	EPA 300.0	Primary Inorganic Contaminants	NELAP	5/10/2011
Total organic carbon	SM 5310 C	Primary Inorganic Contaminants	NELAP	5/9/2022
Total trihalomethanes	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
Toxaphene (Chlorinated camphene)	EPA 508	Synthetic Organic Contaminants	NELAP	3/24/2005
trans-1,2-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
trans-1,3-Dichloropropene	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Trichloroacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	1/21/2005
Trichloroethene (Trichloroethylene)	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
Trichlorofluoromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	10/26/2009
Turbidity	EPA 180.1	Secondary Inorganic Contaminants	NELAP	7/17/2002
Uranium (mass)	EPA 200.8	Radiochemistry	NELAP	7/1/2007
Vinyl chloride	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
Xylene (total)	EPA 524.2	Other Regulated Contaminants	NELAP	1/21/2005
Zinc	EPA 200.7	Secondary Inorganic Contaminants	NELAP	4/4/2002
Zinc	EPA 200.8	Secondary Inorganic Contaminants	NELAP	12/8/2006



Laboratory Scope of Accreditation

Page 8 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1,1,2-Tetrachloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1,1,2-Tetrachloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1,1-Trichloroethane	EPA 624.1	Volatile Organics	NELAP	1/22/2018
1,1,1-Trichloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1,1-Trichloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1,1-Trichloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1,2,2-Tetrachloroethane	EPA 624.1	Volatile Organics	NELAP	1/22/2018
1,1,2,2-Tetrachloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1,2,2-Tetrachloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1,2,2-Tetrachloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloroethane	EPA 624.1	Volatile Organics	NELAP	1/22/2018
1,1,2-Trichloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethane	EPA 624.1	Volatile Organics	NELAP	1/22/2018
1,1-Dichloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethylene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
1,1-Dichloroethylene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethylene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethylene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1-Dichloropropene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1-Dichloropropene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1-Dichloropropene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichloropropane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichloropropane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichloropropane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2,4,5-Tetrachlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,2,4,5-Tetrachlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,2,4,5-Tetrachlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,2,4-Trichlorobenzene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
1,2,4-Trichlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2,4-Trichlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2,4-Trichlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2,4-Trichlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,2,4-Trichlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,2,4-Trichlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,2,4-Trimethylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2,4-Trimethylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2,4-Trimethylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8011	Volatile Organics	NELAP	12/8/2006
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8011	Volatile Organics	NELAP	12/8/2006
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
1,2-Dichlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,2-Dichloroethane	EPA 624.1	Volatile Organics	NELAP	1/22/2018
1,2-Dichloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2-Dichloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2-Dichloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Dichloropropane	EPA 624.1	Volatile Organics	NELAP	1/22/2018
1,2-Dichloropropane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2-Dichloropropane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2-Dichloropropane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Diphenylhydrazine	EPA 8270C	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,2-Diphenylhydrazine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,2-Diphenylhydrazine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,2-Diphenylhydrazine (as Azobenzene)	EPA 625.1	Extractable Organics	NELAP	1/22/2018
1,3,5-Trimethylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,3,5-Trimethylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,3,5-Trimethylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
1,3-Dichlorobenzene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
1,3-Dichlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,3-Dichlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,3-Dichlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,3-Dichlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,3-Dichlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,3-Dichlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,3-Dichloropropane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,3-Dichloropropane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,3-Dichloropropane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,3-Dinitrobenzene (1,3-DNB)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
1,3-Dinitrobenzene (1,3-DNB)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
1,4-Dichlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260D	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 11 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,4-Naphthoquinone	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,4-Naphthoquinone	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,4-Naphthoquinone	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,4-Phenylenediamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,4-Phenylenediamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,4-Phenylenediamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11-CIPF3OUdS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11-CIPF3OUdS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
1-Chloronaphthalene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1-Chloronaphthalene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1-Chloronaphthalene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 FTS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 FTS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
1H,1H,2H,2H-Perfluoro-octanesulfonic Acid (6:2 FTS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
1H,1H,2H,2H-Perfluoro-octanesulfonic Acid (6:2 FTS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
1-Methylnaphthalene	EPA 625.1	Extractable Organics	NELAP	7/1/2018
1-Methylnaphthalene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1-Methylnaphthalene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1-Methylnaphthalene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1-Naphthylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1-Naphthylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1-Naphthylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,2-Dichloropropane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
2,2-Dichloropropane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2,2-Dichloropropane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether)	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether)	EPA 8270D	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,3,4,6-Tetrachlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,3,4,6-Tetrachlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,3,5,6-Tetrachlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,3-Dichloroaniline	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2,4,5-T	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
2,4,5-Trichlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4,5-Trichlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,4,5-Trichlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4,6-Trichlorophenol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2,4,6-Trichlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4,6-Trichlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,4,6-Trichlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4,6-Trinitrotoluene (2,4,6-TNT)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
2,4,6-Trinitrotoluene (2,4,6-TNT)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
2,4-D	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
2,4-DB	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
2,4-Dichlorophenol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2,4-Dichlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4-Dichlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,4-Dichlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4-Dimethylphenol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2,4-Dimethylphenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4-Dimethylphenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,4-Dimethylphenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrophenol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2,4-Dinitrophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrotoluene (2,4-DNT)	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrotoluene (2,4-DNT)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrotoluene (2,4-DNT)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
2,6-Dichlorophenol	EPA 625.1	Extractable Organics	NELAP	7/12/2019

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
2,6-Dichlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,6-Dichlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,6-Dichlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,6-Dinitrotoluene (2,6-DNT)	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,6-Dinitrotoluene (2,6-DNT)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
2,6-Dinitrotoluene (2,6-DNT)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
2-Acetylaminofluorene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Acetylaminofluorene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Acetylaminofluorene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Amino-4,6-dinitrotoluene (2-am-dnt)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
2-Amino-4,6-dinitrotoluene (2-am-dnt)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2-Chloroethyl vinyl ether	EPA 624.1	Volatile Organics	NELAP	1/22/2018
2-Chloroethyl vinyl ether	EPA 8260B	Volatile Organics	NELAP	2/10/2023
2-Chloroethyl vinyl ether	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2-Chloroethyl vinyl ether	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2-Chloronaphthalene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2-Chloronaphthalene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Chloronaphthalene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Chloronaphthalene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Chlorophenol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2-Chlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Chlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Chlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Chlorotoluene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
2-Chlorotoluene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2-Chlorotoluene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2-Ethoxyethanol (Ethyl Cellusolve)	EPA 8015C	Volatile Organics	NELAP	2/10/2023
2H,2H,3H,3H-Perfluorodecanoic Acid (7:3 FTCA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3 FTCA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
2-Hexanone	EPA 8260B	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
2-Hexanone	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2-Hexanone	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2-Methyl-4,6-dinitrophenol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2-Methyl-4,6-dinitrophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Methyl-4,6-dinitrophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Methyl-4,6-dinitrophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Methylnaphthalene	EPA 625.1	Extractable Organics	NELAP	7/12/2019
2-Methylnaphthalene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Methylnaphthalene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Methylnaphthalene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Methylphenol (o-Cresol)	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2-Methylphenol (o-Cresol)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Methylphenol (o-Cresol)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Methylphenol (o-Cresol)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Naphthylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Naphthylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Naphthylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Nitroaniline	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Nitroaniline	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Nitroaniline	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Nitrophenol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
2-Nitrophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Nitrophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Nitrophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Nitropropane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
2-Nitropropane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2-Nitropropane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2-Nitrotoluene	EPA 8330A	Extractable Organics	NELAP	2/10/2023
2-Nitrotoluene	EPA 8330B	Extractable Organics	NELAP	2/10/2023
2-Picoline (2-Methylpyridine)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Picoline (2-Methylpyridine)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Picoline (2-Methylpyridine)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Propanol	EPA 8260D	Volatile Organics	NELAP	2/10/2023
3,3'-Dichlorobenzidine	EPA 625.1	Extractable Organics	NELAP	1/22/2018
3,3'-Dichlorobenzidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3,3'-Dichlorobenzidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
3,3'-Dichlorobenzidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethoxybenzidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethoxybenzidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethoxybenzidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethylbenzidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethylbenzidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethylbenzidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3,5-Dinitroaniline	EPA 8330B	Extractable Organics	NELAP	2/10/2023
3/4-Methylphenols (m/p-Cresols)	EPA 625.1	Extractable Organics	NELAP	7/12/2019
3/4-Methylphenols (m/p-Cresols)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3/4-Methylphenols (m/p-Cresols)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
3/4-Methylphenols (m/p-Cresols)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3-Methylcholanthrene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3-Methylcholanthrene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
3-Methylcholanthrene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3-Nitroaniline	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3-Nitroaniline	EPA 8270D	Extractable Organics	NELAP	2/10/2023
3-Nitroaniline	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3-Nitrotoluene	EPA 8330A	Extractable Organics	NELAP	2/10/2023
3-Nitrotoluene	EPA 8330B	Extractable Organics	NELAP	2/10/2023
4,4,5,5,6,6,6-Heptafluorohexanoic Acid (3:3 FTCA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
4,4'-DDD	EPA 608.3	Extractable Organics	NELAP	1/22/2018
4,4'-DDD	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
4,4'-DDE	EPA 608.3	Extractable Organics	NELAP	1/22/2018
4,4'-DDE	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
4,4'-DDT	EPA 608.3	Extractable Organics	NELAP	1/22/2018
4,4'-DDT	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
4-Amino-2,6-dinitrotoluene (4-am-dnt)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
4-Amino-2,6-dinitrotoluene (4-am-dnt)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
4-Aminobiphenyl	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Aminobiphenyl	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Aminobiphenyl	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Bromophenyl phenyl ether	EPA 625.1	Extractable Organics	NELAP	1/22/2018
4-Bromophenyl phenyl ether	EPA 8270C	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 16 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
4-Bromophenyl phenyl ether	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Bromophenyl phenyl ether	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Chloro-3-methylphenol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
4-Chloro-3-methylphenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Chloro-3-methylphenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Chloro-3-methylphenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Chloroaniline	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Chloroaniline	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Chloroaniline	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Chlorophenyl phenylether	EPA 625.1	Extractable Organics	NELAP	1/22/2018
4-Chlorophenyl phenylether	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Chlorophenyl phenylether	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Chlorophenyl phenylether	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Chlorotoluene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
4-Chlorotoluene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
4-Chlorotoluene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
4-Dimethyl aminoazobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Dimethyl aminoazobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Dimethyl aminoazobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Methyl-2-pentanone (MIBK)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
4-Methyl-2-pentanone (MIBK)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
4-Methyl-2-pentanone (MIBK)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
4-Nitroaniline	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Nitroaniline	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Nitroaniline	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Nitrophenol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
4-Nitrophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Nitrophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Nitrophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Nitroquinoline 1-oxide	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Nitroquinoline 1-oxide	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Nitroquinoline 1-oxide	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Nitrotoluene	EPA 8330A	Extractable Organics	NELAP	2/10/2023
4-Nitrotoluene	EPA 8330B	Extractable Organics	NELAP	2/10/2023
5-Nitro-o-toluidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
5-Nitro-o-toluidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
5-Nitro-o-toluidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
7,12-Dimethylbenz(a) anthracene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
7,12-Dimethylbenz(a) anthracene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
7,12-Dimethylbenz(a) anthracene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-CIPF3ONS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-CIPF3ONS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
a,a-Dimethylphenethylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
a,a-Dimethylphenethylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
a,a-Dimethylphenethylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Acenaphthene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Acenaphthene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Acenaphthene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Acenaphthene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Acenaphthylene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Acenaphthylene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Acenaphthylene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Acenaphthylene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Acetone	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Acetone	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Acetone	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Acetonitrile	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Acetonitrile	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Acetonitrile	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Acetophenone	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Acetophenone	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Acetophenone	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Acetophenone	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Acrolein (Propenal)	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Acrolein (Propenal)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Acrolein (Propenal)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Acrolein (Propenal)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Acrylonitrile	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Acrylonitrile	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Acrylonitrile	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Acrylonitrile	EPA 8260D	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Adsorbable organic halogens (AOX)	EPA 1650	General Chemistry	NELAP	7/1/2018
Alachlor	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Alachlor	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Alachlor	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aldrin	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Aldrin	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Alkalinity as CaCO ₃	EPA 310.1	General Chemistry	NELAP	2/13/2003
Alkalinity as CaCO ₃	SM 2320 B-2011	General Chemistry	NELAP	7/15/2022
Allyl chloride (3-Chloropropene)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Allyl chloride (3-Chloropropene)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Allyl chloride (3-Chloropropene)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
alpha-Chlordane	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	7/12/2019
alpha-Chlordane	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
alpha-Terpineol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Aluminum	EPA 6010C	Metals	NELAP	2/10/2023
Aluminum	EPA 200.7	Metals	NELAP	4/4/2002
Aluminum	EPA 200.8	Metals	NELAP	6/6/2017
Aluminum	EPA 6010D	Metals	NELAP	2/10/2023
Aluminum	EPA 6020A	Metals	NELAP	2/10/2023
Aluminum	EPA 6020B	Metals	NELAP	2/10/2023
Ametryn	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Ametryn	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Ametryn	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aniline	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Aniline	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Aniline	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Aniline	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Anthracene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Anthracene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Anthracene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Anthracene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Antimony	EPA 6010C	Metals	NELAP	2/10/2023
Antimony	EPA 200.7	Metals	NELAP	4/4/2002
Antimony	EPA 200.8	Metals	NELAP	12/8/2006

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Antimony	EPA 6010D	Metals	NELAP	2/10/2023
Antimony	EPA 6020A	Metals	NELAP	2/10/2023
Antimony	EPA 6020B	Metals	NELAP	2/10/2023
Aramite	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Aramite	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Aramite	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Aroclor-1016 (PCB-1016)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Aroclor-1016 (PCB-1016)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1221 (PCB-1221)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Aroclor-1221 (PCB-1221)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1232 (PCB-1232)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Aroclor-1232 (PCB-1232)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1242 (PCB-1242)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Aroclor-1242 (PCB-1242)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1248 (PCB-1248)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Aroclor-1248 (PCB-1248)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1254 (PCB-1254)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Aroclor-1254 (PCB-1254)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1260 (PCB-1260)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Aroclor-1260 (PCB-1260)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1262 (PCB-1262)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1268 (PCB-1268)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Arsenic	EPA 6010C	Metals	NELAP	2/10/2023
Arsenic	EPA 200.7	Metals	NELAP	4/4/2002
Arsenic	EPA 200.8	Metals	NELAP	12/8/2006
Arsenic	EPA 6010D	Metals	NELAP	2/10/2023
Arsenic	EPA 6020A	Metals	NELAP	2/10/2023
Arsenic	EPA 6020B	Metals	NELAP	2/10/2023
Atrazine	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Atrazine	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Atrazine	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Atrazine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Azinphos-methyl (Guthion)	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Barium	EPA 6010C	Metals	NELAP	2/10/2023
Barium	EPA 200.7	Metals	NELAP	4/4/2002
Barium	EPA 200.8	Metals	NELAP	12/8/2006

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Barium	EPA 6010D	Metals	NELAP	2/10/2023
Barium	EPA 6020A	Metals	NELAP	2/10/2023
Barium	EPA 6020B	Metals	NELAP	2/10/2023
Benzaldehyde	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzaldehyde	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzaldehyde	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Benzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Benzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Benzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Benzidine	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Benzidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzo(a)anthracene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Benzo(a)anthracene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzo(a)anthracene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzo(a)anthracene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzo(a)pyrene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Benzo(a)pyrene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzo(a)pyrene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzo(a)pyrene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzo(b)fluoranthene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Benzo(b)fluoranthene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzo(b)fluoranthene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzo(b)fluoranthene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzo(g,h,i)perylene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Benzo(g,h,i)perylene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzo(g,h,i)perylene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzo(g,h,i)perylene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzo(k)fluoranthene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Benzo(k)fluoranthene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzo(k)fluoranthene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzo(k)fluoranthene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzoic acid	EPA 625.1	Extractable Organics	NELAP	7/12/2019
Benzoic acid	EPA 8270C	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Benzoic acid	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzoic acid	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzyl alcohol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzyl alcohol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzyl alcohol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Beryllium	EPA 6010C	Metals	NELAP	2/10/2023
Beryllium	EPA 200.7	Metals	NELAP	4/4/2002
Beryllium	EPA 200.8	Metals	NELAP	12/8/2006
Beryllium	EPA 6010D	Metals	NELAP	2/10/2023
Beryllium	EPA 6020A	Metals	NELAP	2/10/2023
Beryllium	EPA 6020B	Metals	NELAP	2/10/2023
beta-BHC (beta-Hexachlorocyclohexane)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Biochemical oxygen demand	SM 5210 B-2016	General Chemistry	NELAP	7/15/2022
Biphenyl (1,1-Biphenyl, BZ 0)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Biphenyl (1,1-Biphenyl, BZ 0)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Biphenyl (1,1-Biphenyl, BZ 0)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethoxy)methane	EPA 625.1	Extractable Organics	NELAP	1/22/2018
bis(2-Chloroethoxy)methane	EPA 8270C	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethoxy)methane	EPA 8270D	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethoxy)methane	EPA 8270E	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethyl) ether	EPA 625.1	Extractable Organics	NELAP	1/22/2018
bis(2-Chloroethyl) ether	EPA 8270C	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethyl) ether	EPA 8270D	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethyl) ether	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Boron	EPA 6010C	Metals	NELAP	2/10/2023
Boron	EPA 200.7	Metals	NELAP	1/21/2005
Boron	EPA 200.8	Metals	NELAP	7/12/2019
Boron	EPA 6010D	Metals	NELAP	2/10/2023
Bromide	EPA 300.0	General Chemistry	NELAP	6/19/2020
Bromide	EPA 9056A	General Chemistry	NELAP	2/10/2023
Bromobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Bromobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Bromobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Bromochloromethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Bromochloromethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 22 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Bromochloromethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Bromodichloromethane	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Bromodichloromethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Bromodichloromethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Bromodichloromethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Bromoform	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Bromoform	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Bromoform	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Bromoform	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Butyl benzyl phthalate	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Butyl benzyl phthalate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Butyl benzyl phthalate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Butyl benzyl phthalate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Cadmium	EPA 6010C	Metals	NELAP	2/10/2023
Cadmium	EPA 200.7	Metals	NELAP	8/14/2002
Cadmium	EPA 200.8	Metals	NELAP	12/8/2006
Cadmium	EPA 6010D	Metals	NELAP	2/10/2023
Cadmium	EPA 6020A	Metals	NELAP	2/10/2023
Cadmium	EPA 6020B	Metals	NELAP	2/10/2023
Calcium	EPA 6010C	Metals	NELAP	2/10/2023
Calcium	EPA 200.7	Metals	NELAP	4/4/2002
Calcium	EPA 6010D	Metals	NELAP	2/10/2023
Caprolactam	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Caprolactam	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Caprolactam	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Carbazole	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Carbazole	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Carbazole	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Carbazole	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Carbon disulfide	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Carbon disulfide	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Carbon disulfide	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Carbon tetrachloride	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Carbon tetrachloride	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Carbon tetrachloride	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Carbon tetrachloride	EPA 8260D	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Carbonaceous BOD (CBOD)	SM 5210 B-2016	General Chemistry	NELAP	7/15/2022
Chemical oxygen demand	EPA 410.4	General Chemistry	NELAP	5/10/2011
Chlordane (tech.)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Chlordane (tech.)	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Chloride	EPA 300.0	General Chemistry	NELAP	5/10/2011
Chloride	EPA 9056A	General Chemistry	NELAP	2/10/2023
Chlorobenzene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Chlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Chlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Chlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Chlorobenzilate	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Chlorobenzilate	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Chlorobenzilate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Chloroethane	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Chloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Chloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Chloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Chloroform	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Chloroform	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Chloroform	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Chloroform	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Chloroprene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Chloroprene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Chloroprene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Chlorpyrifos	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Chlorpyrifos methyl	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Chromium	EPA 6010C	Metals	NELAP	2/10/2023
Chromium	EPA 200.7	Metals	NELAP	4/4/2002
Chromium	EPA 200.8	Metals	NELAP	12/8/2006
Chromium	EPA 6010D	Metals	NELAP	2/10/2023
Chromium	EPA 6020A	Metals	NELAP	2/10/2023
Chromium	EPA 6020B	Metals	NELAP	2/10/2023
Chromium VI	EPA 7196A	Metals	NELAP	2/10/2023
Chromium VI	SM 3500-Cr D (18th/19th Ed.)/UV-VIS	General Chemistry	NELAP	4/17/2002
Chrysene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Chrysene	EPA 8270C	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Chrysene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Chrysene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
cis-1,2-Dichloroethylene	EPA 624.1	Volatile Organics	NELAP	7/12/2019
cis-1,2-Dichloroethylene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
cis-1,2-Dichloroethylene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
cis-1,2-Dichloroethylene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
cis-1,3-Dichloropropene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
cis-1,3-Dichloropropene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
cis-1,3-Dichloropropene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
cis-1,3-Dichloropropene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
cis-1,4-Dichloro-2-butene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
cis-1,4-Dichloro-2-butene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
cis-1,4-Dichloro-2-butene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Cobalt	EPA 6010C	Metals	NELAP	2/10/2023
Cobalt	EPA 200.7	Metals	NELAP	4/4/2002
Cobalt	EPA 200.8	Metals	NELAP	12/8/2006
Cobalt	EPA 6010D	Metals	NELAP	2/10/2023
Cobalt	EPA 6020A	Metals	NELAP	2/10/2023
Cobalt	EPA 6020B	Metals	NELAP	2/10/2023
Color	EPA 110.2	General Chemistry	NELAP	2/13/2003
Color	SM 2120 B-2011	General Chemistry	NELAP	7/15/2022
Conductivity	EPA 120.1	General Chemistry	NELAP	4/30/2008
Conductivity	EPA 9050A	General Chemistry	NELAP	2/10/2023
Conductivity	SM 2510 B-2011	General Chemistry	NELAP	7/15/2022
Copper	EPA 6010C	Metals	NELAP	2/10/2023
Copper	EPA 200.7	Metals	NELAP	4/4/2002
Copper	EPA 200.8	Metals	NELAP	12/8/2006
Copper	EPA 6010D	Metals	NELAP	2/10/2023
Copper	EPA 6020A	Metals	NELAP	2/10/2023
Copper	EPA 6020B	Metals	NELAP	2/10/2023
Corrosivity (langlier index)	SM 2330 B	General Chemistry	NELAP	4/27/2007
Corrosivity (pH)	EPA 9040C	General Chemistry	NELAP	2/10/2023
Cyclohexane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Cyclohexane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Cyclohexane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Cyclohexanone	EPA 8260D	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Dalapon	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
delta-BHC	EPA 608.3	Extractable Organics	NELAP	1/22/2018
delta-BHC	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Demeton	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Demeton-o	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Demeton-s	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Di(2-ethylhexyl) phthalate (DEHP)	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Di(2-ethylhexyl) adipate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Di(2-ethylhexyl) adipate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Di(2-ethylhexyl) adipate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Diallate	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Diallate	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Diallate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Diazinon	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dibenz(a,h)anthracene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Dibenz(a,h)anthracene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Dibenz(a,h)anthracene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Dibenz(a,h)anthracene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Dibenz(a,j)acridine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Dibenz(a,j)acridine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Dibenz(a,j)acridine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Dibenzofuran	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Dibenzofuran	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Dibenzofuran	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Dibromochloromethane	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Dibromochloromethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Dibromochloromethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Dibromochloromethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Dibromomethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Dibromomethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Dibromomethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Dicamba	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dichlorodifluoromethane	EPA 624.1	Volatile Organics	NELAP	6/19/2020

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Dichlorodifluoromethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Dichlorodifluoromethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Dichlorodifluoromethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Dichloroprop (Dichloroprop)	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dieldrin	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Dieldrin	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Diesel range organics (DRO)	EPA 8015C	Extractable Organics	NELAP	2/10/2023
Diethyl ether	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Diethyl ether	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Diethyl ether	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Diethyl phthalate	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Diethyl phthalate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Diethyl phthalate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Diethyl phthalate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Di-isopropylether (DIPE)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Di-isopropylether (DIPE)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Di-isopropylether (DIPE)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Dimethoate	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dimethoate	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dimethoate	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dimethoate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Dimethyl phthalate	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Dimethyl phthalate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Dimethyl phthalate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Dimethyl phthalate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Di-n-butyl phthalate	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Di-n-butyl phthalate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Di-n-butyl phthalate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Di-n-butyl phthalate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Di-n-octyl phthalate	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Di-n-octyl phthalate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Di-n-octyl phthalate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Di-n-octyl phthalate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Diphenylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Diphenylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Diphenylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Dissolved organic carbon (DOC)	SM 5310 C	General Chemistry	NELAP	5/9/2022
Disulfoton	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Disulfoton	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Disulfoton	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Disulfoton	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Endosulfan I	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Endosulfan I	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Endosulfan II	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Endosulfan II	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Endosulfan sulfate	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Endosulfan sulfate	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Endrin	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Endrin	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Endrin aldehyde	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Endrin aldehyde	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Endrin ketone	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Enterococci	ENTEROLERT / QUANTI-TRAY	Microbiology	NELAP	7/1/2018
Escherichia coli	SM 9223 B (Colilert Quanti-Tray)-2016	Microbiology	NELAP	7/15/2022
Ethane	RSK-175	Volatile Organics	NELAP	2/18/2016
Ethanol	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Ethanol	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Ethanol	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Ethanol	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Ethion	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Ethoprop	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Ethyl acetate	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Ethyl acetate	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Ethyl acetate	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Ethyl methacrylate	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Ethyl methacrylate	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Ethyl methacrylate	EPA 8260D	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Ethyl methanesulfonate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Ethyl methanesulfonate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Ethyl methanesulfonate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Ethylbenzene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Ethylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Ethylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Ethylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Ethylene	RSK-175	Volatile Organics	NELAP	2/18/2016
Ethylene glycol	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Ethyl-t-butylether (ETBE)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Ethyl-t-butylether (ETBE)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Ethyl-t-butylether (ETBE)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Famphur	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Famphur	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Famphur	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Famphur	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Fecal coliforms	COLILERT®-18 (Fecal Coliforms)	Microbiology	NELAP	7/1/2018
Fecal coliforms	SM 9222 D-2015	Microbiology	NELAP	7/15/2022
Fensulfothion	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Ferric Iron (calculation)	SM 3500-Fe D (18th/19th Ed.)/UV-VIS	Metals	NELAP	6/7/2023
Fluoranthene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Fluoranthene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Fluoranthene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Fluoranthene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Fluorene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Fluorene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Fluorene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Fluorene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Fluoride	EPA 300.0	General Chemistry	NELAP	5/10/2011
Fluoride	EPA 9056A	General Chemistry	NELAP	2/10/2023
Fonophos	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
gamma-Chlordane	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	7/12/2019

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
gamma-Chlordane	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Gasoline range organics (GRO)	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Hardness	SM 2340 B-2011	General Chemistry	NELAP	7/15/2022
Heptachlor	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Heptachlor	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Heptachlor epoxide	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Heptachlor epoxide	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Hexachlorobenzene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Hexachlorobenzene	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Hexachlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Hexachlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Hexachlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Hexachlorobutadiene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Hexachlorocyclopentadiene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Hexachlorocyclopentadiene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Hexachlorocyclopentadiene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Hexachlorocyclopentadiene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Hexachloroethane	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Hexachloroethane	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Hexachloroethane	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Hexachloroethane	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Hexachloropropene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Hexachloropropene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Hexachloropropene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Ignitability	EPA 1020	General Chemistry	NELAP	6/6/2017
Indeno(1,2,3-cd)pyrene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Indeno(1,2,3-cd)pyrene	EPA 8270C	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Indeno(1,2,3-cd)pyrene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Indeno(1,2,3-cd)pyrene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Iodomethane (Methyl iodide)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Iodomethane (Methyl iodide)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Iodomethane (Methyl iodide)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Iron	EPA 6010C	Metals	NELAP	2/10/2023
Iron	EPA 200.7	Metals	NELAP	4/4/2002
Iron	EPA 200.8	Metals	NELAP	6/6/2017
Iron	EPA 6010D	Metals	NELAP	2/10/2023
Iron	EPA 6020A	Metals	NELAP	2/10/2023
Iron	EPA 6020B	Metals	NELAP	2/10/2023
Iron-(II) (Ferrous Iron)	SM 3500-Fe D (18th/19th Ed.)/UV-VIS	Metals	NELAP	10/26/2009
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Isodrin	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Isodrin	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Isodrin	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Isophorone	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Isophorone	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Isophorone	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Isophorone	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Isopropyl alcohol (2-Propanol)	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Isopropyl alcohol (2-Propanol)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Isopropyl alcohol (2-Propanol)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Isopropyl alcohol (2-Propanol)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Isopropylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Isopropylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Isopropylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Isosafrole	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Isosafrole	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Isosafrole	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Kepone	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Kepone	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Kepone	EPA 8270E	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Lead	EPA 6010C	Metals	NELAP	2/10/2023
Lead	EPA 200.7	Metals	NELAP	4/4/2002
Lead	EPA 200.8	Metals	NELAP	12/8/2006
Lead	EPA 6010D	Metals	NELAP	2/10/2023
Lead	EPA 6020A	Metals	NELAP	2/10/2023
Lead	EPA 6020B	Metals	NELAP	2/10/2023
Lithium	EPA 6010C	Metals	NELAP	2/10/2023
Lithium	EPA 200.7	Metals	NELAP	6/6/2017
Lithium	EPA 6010D	Metals	NELAP	2/10/2023
m+p-Xylenes	EPA 624.1	Volatile Organics	NELAP	6/19/2020
m+p-Xylenes	EPA 8260B	Volatile Organics	NELAP	2/10/2023
m+p-Xylenes	EPA 8260C	Volatile Organics	NELAP	2/10/2023
m+p-Xylenes	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Magnesium	EPA 6010C	Metals	NELAP	2/10/2023
Magnesium	EPA 200.7	Metals	NELAP	4/4/2002
Magnesium	EPA 6010D	Metals	NELAP	2/10/2023
Malathion	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Manganese	EPA 6010C	Metals	NELAP	2/10/2023
Manganese	EPA 200.7	Metals	NELAP	4/4/2002
Manganese	EPA 200.8	Metals	NELAP	12/8/2006
Manganese	EPA 6010D	Metals	NELAP	2/10/2023
Manganese	EPA 6020A	Metals	NELAP	2/10/2023
Manganese	EPA 6020B	Metals	NELAP	2/10/2023
MCPA	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
MCPP	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Mercury	EPA 1631E	Metals	NELAP	7/31/2023
Mercury	EPA 245.1	Metals	NELAP	4/4/2002
Mercury	EPA 7470A	Metals	NELAP	2/10/2023
Merphos	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Methacrylonitrile	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methacrylonitrile	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methacrylonitrile	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methane	RSK-175	Volatile Organics	NELAP	2/18/2016
Methanol	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Methapyrilene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Methapyrilene	EPA 8270D	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 32 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Methapyrilene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Methoxychlor	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Methoxychlor	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Methyl acetate	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methyl acetate	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methyl acetate	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methyl bromide (Bromomethane)	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Methyl bromide (Bromomethane)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methyl bromide (Bromomethane)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methyl bromide (Bromomethane)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methyl chloride (Chloromethane)	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Methyl chloride (Chloromethane)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methyl chloride (Chloromethane)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methyl chloride (Chloromethane)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methyl methacrylate	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methyl methacrylate	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methyl methacrylate	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methyl methanesulfonate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Methyl methanesulfonate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Methyl methanesulfonate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Methyl parathion (Parathion, methyl)	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Methyl parathion (Parathion, methyl)	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Methyl parathion (Parathion, methyl)	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Methyl parathion (Parathion, methyl)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Methyl tert-butyl ether (MTBE)	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Methyl tert-butyl ether (MTBE)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methyl tert-butyl ether (MTBE)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methyl tert-butyl ether (MTBE)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methyl-2,4,6-trinitrophenylnitramine (tetryl)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
Methyl-2,4,6-trinitrophenylnitramine (tetryl)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
Methylcyclohexane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methylcyclohexane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methylcyclohexane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methylene chloride	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Methylene chloride	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methylene chloride	EPA 8260C	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.
6681 Southpoint Parkway
Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Methylene chloride	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Mevinphos	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Mirex	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Molybdenum	EPA 6010C	Metals	NELAP	2/10/2023
Molybdenum	EPA 200.7	Metals	NELAP	4/4/2002
Molybdenum	EPA 200.8	Metals	NELAP	12/8/2006
Molybdenum	EPA 6010D	Metals	NELAP	2/10/2023
Molybdenum	EPA 6020A	Metals	NELAP	2/10/2023
Molybdenum	EPA 6020B	Metals	NELAP	2/10/2023
m-Xylene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Naphthalene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Naphthalene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Naphthalene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Naphthalene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Naphthalene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Naphthalene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Naphthalene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Naphthalene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Butyl alcohol	EPA 8015C	Volatile Organics	NELAP	2/10/2023
n-Butylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
n-Butylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
n-Butylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
n-Decane	EPA 625.1	Extractable Organics	NELAP	1/22/2018
N-Ethylperfluorooctane sulfonamide (N-EtFOSA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
N-ethylperfluorooctane sulfonamido ethanol (EtFOSE)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Nickel	EPA 6010C	Metals	NELAP	2/10/2023
Nickel	EPA 200.7	Metals	NELAP	4/4/2002
Nickel	EPA 200.8	Metals	NELAP	12/8/2006
Nickel	EPA 6010D	Metals	NELAP	2/10/2023
Nickel	EPA 6020A	Metals	NELAP	2/10/2023
Nickel	EPA 6020B	Metals	NELAP	2/10/2023
Nitrate	EPA 300.0	General Chemistry	NELAP	5/10/2011
Nitrate	EPA 9056A	General Chemistry	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Nitrite	EPA 300.0	General Chemistry	NELAP	5/10/2011
Nitrite	EPA 9056A	General Chemistry	NELAP	2/10/2023
Nitrobenzene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Nitrobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Nitrobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Nitrobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Nitrobenzene	EPA 8330A	Extractable Organics	NELAP	2/10/2023
Nitrobenzene	EPA 8330B	Extractable Organics	NELAP	2/10/2023
Nitroglycerin	EPA 8330B	Extractable Organics	NELAP	2/10/2023
N-Methylperfluorooctane sulfonamide (MeFOSA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
N-Methylperfluorooctane sulfonamido ethanol (MeFOSE)	EPA 1633	Extractable Organics	NELAP	1/31/2024
n-Nitrosodiethylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosodiethylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosodiethylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosodimethylamine	EPA 625.1	Extractable Organics	NELAP	1/22/2018
n-Nitrosodimethylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosodimethylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosodimethylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitroso-di-n-butylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitroso-di-n-butylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitroso-di-n-butylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosodi-n-propylamine	EPA 625.1	Extractable Organics	NELAP	1/22/2018
n-Nitrosodi-n-propylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosodi-n-propylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosodi-n-propylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosodiphenylamine	EPA 625.1	Extractable Organics	NELAP	1/22/2018
n-Nitrosodiphenylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosodiphenylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosodiphenylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosomethylethylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosomethylethylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosomethylethylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosomorpholine	EPA 8270C	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
n-Nitrosomorpholine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosomorpholine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosopiperidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosopiperidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosopiperidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosopyrrolidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosopyrrolidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosopyrrolidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Octadecane	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
n-Propanol (1-Propanol)	EPA 8015C	Volatile Organics	NELAP	2/10/2023
n-Propylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
n-Propylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
n-Propylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
o,o,o-Triethyl phosphorothioate	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
o,o,o-Triethyl phosphorothioate	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
o,o,o-Triethyl phosphorothioate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
Oil & Grease	EPA 1664A	General Chemistry	NELAP	4/4/2002
Oil & Grease	EPA 1664B	General Chemistry	NELAP	7/12/2019
Oil Range Organics (ORO)	AEL SOP SVOC-040 / GC-FID	Extractable Organics	NELAP	6/19/2020
Organic nitrogen	TKN minus AMMONIA	General Chemistry	NELAP	10/26/2009
Orthophosphate as P	EPA 300.0	General Chemistry	NELAP	5/10/2011
Orthophosphate as P	EPA 9056A	General Chemistry	NELAP	2/10/2023
o-Toluidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
o-Toluidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
o-Toluidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
o-Xylene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
o-Xylene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
o-Xylene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
o-Xylene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Parathion, ethyl	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Parathion, ethyl	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Parathion, ethyl	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Parathion, ethyl	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Pentachlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pentachlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Pentachlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Pentachloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Pentachloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Pentachloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Pentachloronitrobenzene (Quintozene)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pentachloronitrobenzene (Quintozene)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Pentachloronitrobenzene (Quintozene)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Pentachlorophenol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Pentachlorophenol	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Pentachlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pentachlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Pentachlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Pentaerythritoltetranitrate (PETN)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
Perfluoro(2-ethoxyethane) Sulfonic Acid (PFEEA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluoro(2-ethoxyethane) Sulfonic Acid (PFEEA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoro-3-methoxypropanoic Acid (PFMPA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluoro-3-methoxypropanoic Acid (PFMPA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoro-4-methoxybutanoic Acid (PFMBA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluoro-4-methoxybutanoic Acid (PFMBA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorobutane Sulfonic Acid (PFBS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorobutane Sulfonic Acid (PFBS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorobutanoic Acid (PFBA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorobutanoic Acid (PFBA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorodecane Sulfonic Acid (PFDS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorodecane Sulfonic Acid (PFDS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorodecanoic Acid (PFDA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorodecanoic Acid (PFDA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorododecane Sulfonic Acid (PFDoS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorododecanoic Acid (PFDoA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorododecanoic Acid (PFDoA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoroheptane Sulfonic Acid (PFHpS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Perfluoroheptane Sulfonic Acid (PFHpS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoroheptanoic Acid (PFHpA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluoroheptanoic Acid (PFHpA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorohexane Sulfonic Acid (PFHxS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorohexane Sulfonic Acid (PFHxS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorohexanoic Acid (PFHxA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorohexanoic Acid (PFHxA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorononane Sulfonic Acid (PFNS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorononane Sulfonic Acid (PFNS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorononanoic Acid (PFNA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorononanoic Acid (PFNA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorooctane sulfonamide (PFOSA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorooctane sulfonamide (PFOSA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorooctane sulfonic acid (PFOS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorooctane sulfonic acid (PFOS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorooctanoic Acid (PFOA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorooctanoic Acid (PFOA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoropentane Sulfonic Acid (PFPeS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluoropentane Sulfonic Acid (PFPeS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoropentanoic Acid (PFPeA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluoropentanoic Acid (PFPeA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorotetradecanoic acid (PFTDA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorotetradecanoic acid (PFTDA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorotridecanoic acid (PFTrDA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluorotridecanoic acid (PFTrDA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoroundecanoic acid (PFUnDA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	6/19/2020
Perfluoroundecanoic acid (PFUnDA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
pH	EPA 150.1	General Chemistry	NELAP	12/8/2006
pH	EPA 9040C	General Chemistry	NELAP	2/10/2023
pH	SM 4500-H+ B-2011		NELAP	7/15/2022
Phenacetin	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Phenacetin	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Phenacetin	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Phenanthrene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Phenanthrene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Phenanthrene	EPA 8270D	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 38 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Phenanthrene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Phenol	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Phenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Phenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Phenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Phorate	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Phorate	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Phorate	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Phorate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Phosmet (Imidan)	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
p-Isopropyltoluene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
p-Isopropyltoluene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
p-Isopropyltoluene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Potassium	EPA 6010C	Metals	NELAP	2/10/2023
Potassium	EPA 200.7	Metals	NELAP	4/4/2002
Potassium	EPA 6010D	Metals	NELAP	2/10/2023
Prometon	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Prometon	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Prometon	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Prometryn	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Prometryn	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Prometryn	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Pronamide (Kerb)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pronamide (Kerb)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Pronamide (Kerb)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Propazine	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Propazine	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Propazine	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Propionitrile (Ethyl cyanide)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Propionitrile (Ethyl cyanide)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Propionitrile (Ethyl cyanide)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Propylene Glycol	EPA 8015C	Volatile Organics	NELAP	2/10/2023
p-Xylene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Pyrene	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Pyrene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pyrene	EPA 8270D	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Pyrene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Pyridine	EPA 625.1	Extractable Organics	NELAP	1/22/2018
Pyridine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pyridine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Pyridine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
Residual Range Organics (RRO)	AEL SOP SVOC-040 / GC-FID	Extractable Organics	NELAP	6/19/2020
Residue-filterable (TDS)	EPA 160.1	General Chemistry	NELAP	4/4/2002
Residue-filterable (TDS)	SM 2540 C-2015	General Chemistry	NELAP	7/15/2022
Residue-nonfilterable (TSS)	EPA 160.2	General Chemistry	NELAP	4/4/2002
Residue-nonfilterable (TSS)	SM 2540 D-2015	General Chemistry	NELAP	7/15/2022
Residue-settleable	EPA 160.5	General Chemistry	NELAP	1/21/2005
Residue-settleable	SM 2540 F-2015	General Chemistry	NELAP	7/15/2022
Residue-total	EPA 160.3	General Chemistry	NELAP	1/9/2024
Residue-total	SM 2540 B-2015	General Chemistry	NELAP	1/9/2024
Ronnel	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Safrole	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Safrole	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Safrole	EPA 8270E	Extractable Organics	NELAP	2/10/2023
sec-Butylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
sec-Butylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
sec-Butylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Selenium	EPA 6010C	Metals	NELAP	2/10/2023
Selenium	EPA 200.7	Metals	NELAP	4/4/2002
Selenium	EPA 200.8	Metals	NELAP	12/8/2006
Selenium	EPA 6010D	Metals	NELAP	2/10/2023
Selenium	EPA 6020A	Metals	NELAP	2/10/2023
Selenium	EPA 6020B	Metals	NELAP	2/10/2023
Silica as SiO2	EPA 6010C	Metals	NELAP	2/10/2023
Silica as SiO2	EPA 200.7	Metals	NELAP	1/11/2022
Silica as SiO2	EPA 6010D	Metals	NELAP	2/10/2023
Silver	EPA 6010C	Metals	NELAP	2/10/2023
Silver	EPA 200.7	Metals	NELAP	5/8/2002
Silver	EPA 200.8	Metals	NELAP	12/8/2006
Silver	EPA 6010D	Metals	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Silver	EPA 6020A	Metals	NELAP	2/10/2023
Silver	EPA 6020B	Metals	NELAP	2/10/2023
Silvex (2,4,5-TP)	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Simazine	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Simazine	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Simazine	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Simazine	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Sodium	EPA 6010C	Metals	NELAP	2/10/2023
Sodium	EPA 200.7	Metals	NELAP	4/4/2002
Sodium	EPA 6010D	Metals	NELAP	2/10/2023
Strontium	EPA 6010C	Metals	NELAP	2/10/2023
Strontium	EPA 200.7	Metals	NELAP	1/21/2005
Strontium	EPA 200.8	Metals	NELAP	7/12/2019
Strontium	EPA 6010D	Metals	NELAP	2/10/2023
Strontium	EPA 6020B	Metals	NELAP	2/10/2023
Styrene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Styrene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Styrene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Sulfate	EPA 300.0	General Chemistry	NELAP	7/18/2011
Sulfate	EPA 9056A	General Chemistry	NELAP	2/10/2023
Sulfide	SM 4500-S2 ⁻ D-2011	General Chemistry	NELAP	7/15/2022
Sulfotep	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Sulfotep	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Sulfotep	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Sulfotep	EPA 8270E	Extractable Organics	NELAP	2/10/2023
T-amylmethylether (TAME)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
T-amylmethylether (TAME)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
T-amylmethylether (TAME)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Terbutryn	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Terbutryn	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Terbutryn	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
tert-Butylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
tert-Butylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
tert-Butylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Tetrachloroethylene (Perchloroethylene)	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Tetrachloroethylene (Perchloroethylene)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Tetrachloroethylene (Perchloroethylene)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Tetrachloroethylene (Perchloroethylene)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Tetrahydrofuran (THF)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Thallium	EPA 6010C	Metals	NELAP	2/10/2023
Thallium	EPA 200.7	Metals	NELAP	2/13/2003
Thallium	EPA 200.8	Metals	NELAP	12/8/2006
Thallium	EPA 6010D	Metals	NELAP	2/10/2023
Thallium	EPA 6020A	Metals	NELAP	2/10/2023
Thallium	EPA 6020B	Metals	NELAP	2/10/2023
Thionazin (Zinophos)	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Thionazin (Zinophos)	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Thionazin (Zinophos)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Thorium	EPA 200.8	Metals	NELAP	12/8/2006
Tin	EPA 6010C	Metals	NELAP	2/10/2023
Tin	EPA 200.7	Metals	NELAP	1/21/2005
Tin	EPA 200.8	Metals	NELAP	7/12/2019
Tin	EPA 6010D	Metals	NELAP	2/10/2023
Tin	EPA 6020A	Metals	NELAP	2/10/2023
Tin	EPA 6020B	Metals	NELAP	2/10/2023
Titanium	EPA 6010C	Metals	NELAP	2/10/2023
Titanium	EPA 200.7	Metals	NELAP	1/21/2005
Titanium	EPA 200.8	Metals	NELAP	7/12/2019
Titanium	EPA 6010D	Metals	NELAP	2/10/2023
Titanium	EPA 6020A	Metals	NELAP	2/10/2023
Titanium	EPA 6020B	Metals	NELAP	2/10/2023
Toluene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Toluene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Toluene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Toluene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Total coliforms	SM 9222 B-2015	Microbiology	NELAP	7/15/2022
Total coliforms	SM 9223 B (Colilert Quanti-Tray)-2016	Microbiology	NELAP	7/15/2022
Total Inorganic Carbon	AEL SOP WC-022, Rev. 11	General Chemistry	NELAP	7/2/2022
Total nitrate-nitrite	EPA 300.0	General Chemistry	NELAP	5/10/2011

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Total nitrate-nitrite	EPA 9056A	General Chemistry	NELAP	2/10/2023
Total Nitrogen	TKN + Total Nitrate-Nitrite	General Chemistry	NELAP	10/26/2009
Total organic carbon	EPA 415.1	General Chemistry	NELAP	5/9/2022
Total organic carbon	SM 5310 C-2014	General Chemistry	NELAP	7/15/2022
Total organic halides (TOX)	EPA 9020B	General Chemistry	NELAP	2/10/2023
Total Petroleum Hydrocarbons (TPH)	EPA 1664A	General Chemistry	NELAP	4/4/2002
Total Petroleum Hydrocarbons (TPH)	EPA 1664B	General Chemistry	NELAP	9/2/2021
Total Petroleum Hydrocarbons (TPH)	FL-PRO	Extractable Organics	NELAP	7/1/2003
Total residual chlorine	SM 4500-Cl G-2011	General Chemistry	NELAP	7/15/2022
Toxaphene (Chlorinated camphene)	EPA 608.3	Extractable Organics	NELAP	1/22/2018
Toxaphene (Chlorinated camphene)	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
trans-1,2-Dichloroethylene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
trans-1,2-Dichloroethylene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
trans-1,2-Dichloroethylene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
trans-1,2-Dichloroethylene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
trans-1,3-Dichloropropene	EPA 624.1	Volatile Organics	NELAP	1/22/2018
trans-1,3-Dichloropropene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
trans-1,3-Dichloropropene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
trans-1,3-Dichloropropene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
trans-1,4-Dichloro-2-butene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
trans-1,4-Dichloro-2-butene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
trans-1,4-Dichloro-2-butene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Trichloroethene (Trichloroethylene)	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Trichloroethene (Trichloroethylene)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Trichloroethene (Trichloroethylene)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Trichloroethene (Trichloroethylene)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Trichlorofluoromethane	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Trichlorofluoromethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Trichlorofluoromethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Trichlorofluoromethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Turbidity	EPA 180.1	General Chemistry	NELAP	2/13/2003
Turbidity	SM 2130 B-2011	General Chemistry	NELAP	7/15/2022
Uranium (mass)	EPA 200.8	Metals	NELAP	12/8/2006
Uranium (mass)	EPA 6020A	Metals	NELAP	2/10/2023
Uranium (mass)	EPA 6020B	Metals	NELAP	2/10/2023
Vanadium	EPA 6010C	Metals	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Vanadium	EPA 200.7	Metals	NELAP	4/4/2002
Vanadium	EPA 200.8	Metals	NELAP	4/16/2013
Vanadium	EPA 6010D	Metals	NELAP	2/10/2023
Vanadium	EPA 6020A	Metals	NELAP	2/10/2023
Vanadium	EPA 6020B	Metals	NELAP	2/10/2023
Vinyl acetate	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Vinyl acetate	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Vinyl acetate	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Vinyl chloride	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Vinyl chloride	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Vinyl chloride	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Vinyl chloride	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Xylene (total)	EPA 624.1	Volatile Organics	NELAP	1/22/2018
Xylene (total)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Xylene (total)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Xylene (total)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Zinc	EPA 6010C	Metals	NELAP	2/10/2023
Zinc	EPA 200.7	Metals	NELAP	4/4/2002
Zinc	EPA 200.8	Metals	NELAP	12/8/2006
Zinc	EPA 6010D	Metals	NELAP	2/10/2023
Zinc	EPA 6020A	Metals	NELAP	2/10/2023
Zinc	EPA 6020B	Metals	NELAP	2/10/2023



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1,1,2-Tetrachloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1,1,2-Tetrachloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1,1-Trichloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1,1-Trichloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1,1-Trichloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1,2,2-Tetrachloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1,2,2-Tetrachloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1,2,2-Tetrachloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1,2-Trichloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethylene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethylene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1-Dichloroethylene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,1-Dichloropropene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,1-Dichloropropene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,1-Dichloropropene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichloropropane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichloropropane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2,3-Trichloropropane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2,4,5-Tetrachlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,2,4,5-Tetrachlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,2,4,5-Tetrachlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,2,4-Trichlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2,4-Trichlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2,4-Trichlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 45 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,2,4-Trichlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,2,4-Trichlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,2,4-Trichlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,2,4-Trimethylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2,4-Trimethylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2,4-Trimethylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,2-Dichlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,2-Dichloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2-Dichloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2-Dichloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Dichloropropane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,2-Dichloropropane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,2-Dichloropropane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,2-Diphenylhydrazine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,2-Diphenylhydrazine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,2-Diphenylhydrazine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,3,5-Trimethylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,3,5-Trimethylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,3,5-Trimethylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
1,3-Dichlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 46 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,3-Dichlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,3-Dichlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,3-Dichlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,3-Dichlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,3-Dichlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,3-Dichloropropane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,3-Dichloropropane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,3-Dichloropropane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,3-Dinitrobenzene (1,3-DNB)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
1,3-Dinitrobenzene (1,3-DNB)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,4-Dichlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
1,4-Naphthoquinone	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,4-Naphthoquinone	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,4-Naphthoquinone	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1,4-Phenylenediamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1,4-Phenylenediamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1,4-Phenylenediamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11-CIPF3OUdS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11-CIPF3OUdS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
1-Chloronaphthalene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1-Chloronaphthalene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1-Chloronaphthalene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 FTS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 47 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 FTS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
1H,1H,2H,2H-Perfluoro-octanesulfonic Acid (6:2 FTS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
1H,1H,2H,2H-Perfluoro-octanesulfonic Acid (6:2 FTS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
1-Methylnaphthalene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1-Methylnaphthalene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1-Methylnaphthalene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
1-Naphthylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
1-Naphthylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
1-Naphthylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,2-Dichloropropane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
2,2-Dichloropropane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2,2-Dichloropropane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,3,4,6-Tetrachlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,3,4,6-Tetrachlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,3,4,6-Tetrachlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4,5-T	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
2,4,5-Trichlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4,5-Trichlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,4,5-Trichlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4,6-Trichlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4,6-Trichlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,4,6-Trichlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4,6-Trinitrotoluene (2,4,6-TNT)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
2,4,6-Trinitrotoluene (2,4,6-TNT)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
2,4-D	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
2,4-DB	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
2,4-Dichlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4-Dichlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
2,4-Dichlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4-Dimethylphenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4-Dimethylphenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,4-Dimethylphenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrotoluene (2,4-DNT)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
2,4-Dinitrotoluene (2,4-DNT)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
2,6-Dichlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,6-Dichlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,6-Dichlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2,6-Dinitrotoluene (2,6-DNT)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
2,6-Dinitrotoluene (2,6-DNT)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
2-Acetylaminofluorene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Acetylaminofluorene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Acetylaminofluorene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Amino-4,6-dinitrotoluene (2-am-dnt)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
2-Amino-4,6-dinitrotoluene (2-am-dnt)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2-Chloroethyl vinyl ether	EPA 8260B	Volatile Organics	NELAP	2/10/2023
2-Chloroethyl vinyl ether	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2-Chloroethyl vinyl ether	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2-Chloronaphthalene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Chloronaphthalene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Chloronaphthalene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Chlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Chlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
2-Chlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Chlorotoluene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
2-Chlorotoluene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2-Chlorotoluene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2-Ethoxyethanol (Ethyl Cellusolve)	EPA 8015C	Volatile Organics	NELAP	2/10/2023
2H,2H,3H,3H-Perfluorodecanoic Acid (7:3 FTCA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3 FTCA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
2-Hexanone	EPA 8260B	Volatile Organics	NELAP	2/10/2023
2-Hexanone	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2-Hexanone	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2-Methyl-4,6-dinitrophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Methyl-4,6-dinitrophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Methyl-4,6-dinitrophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Methylnaphthalene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Methylnaphthalene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Methylnaphthalene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Methylphenol (o-Cresol)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Methylphenol (o-Cresol)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Methylphenol (o-Cresol)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Naphthylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Naphthylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Naphthylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Nitroaniline	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Nitroaniline	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Nitroaniline	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Nitrophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Nitrophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Nitrophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
2-Nitropropane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
2-Nitropropane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
2-Nitropropane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
2-Nitrotoluene	EPA 8330A	Extractable Organics	NELAP	2/10/2023
2-Nitrotoluene	EPA 8330B	Extractable Organics	NELAP	2/10/2023
2-Picoline (2-Methylpyridine)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
2-Picoline (2-Methylpyridine)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
2-Picoline (2-Methylpyridine)	EPA 8270E	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
3,3'-Dichlorobenzidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3,3'-Dichlorobenzidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
3,3'-Dichlorobenzidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethoxybenzidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethoxybenzidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethoxybenzidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethylbenzidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethylbenzidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
3,3'-Dimethylbenzidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3,5-Dinitroaniline	EPA 8330B	Extractable Organics	NELAP	2/10/2023
3/4-Methylphenols (m/p-Cresols)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3/4-Methylphenols (m/p-Cresols)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
3/4-Methylphenols (m/p-Cresols)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3-Methylcholanthrene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3-Methylcholanthrene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
3-Methylcholanthrene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3-Nitroaniline	EPA 8270C	Extractable Organics	NELAP	2/10/2023
3-Nitroaniline	EPA 8270D	Extractable Organics	NELAP	2/10/2023
3-Nitroaniline	EPA 8270E	Extractable Organics	NELAP	2/10/2023
3-Nitrotoluene	EPA 8330A	Extractable Organics	NELAP	2/10/2023
3-Nitrotoluene	EPA 8330B	Extractable Organics	NELAP	2/10/2023
4,4,5,5,6,6,6-Heptafluorohexanoic Acid (3:3 FTCA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
4,4'-DDD	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
4,4'-DDE	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
4,4'-DDT	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
4-Amino-2,6-dinitrotoluene (4-am-dnt)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
4-Amino-2,6-dinitrotoluene (4-am-dnt)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
4-Aminobiphenyl	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Aminobiphenyl	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Aminobiphenyl	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Bromophenyl phenyl ether	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Bromophenyl phenyl ether	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Bromophenyl phenyl ether	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Chloro-3-methylphenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
4-Chloro-3-methylphenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Chloro-3-methylphenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Chloroaniline	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Chloroaniline	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Chloroaniline	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Chlorophenyl phenylether	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Chlorophenyl phenylether	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Chlorophenyl phenylether	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Chlorotoluene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
4-Chlorotoluene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
4-Chlorotoluene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
4-Dimethyl aminoazobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Dimethyl aminoazobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Dimethyl aminoazobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Methyl-2-pentanone (MIBK)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
4-Methyl-2-pentanone (MIBK)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
4-Methyl-2-pentanone (MIBK)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
4-Nitroaniline	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Nitroaniline	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Nitroaniline	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Nitrophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Nitrophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Nitrophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Nitroquinoline 1-oxide	EPA 8270C	Extractable Organics	NELAP	2/10/2023
4-Nitroquinoline 1-oxide	EPA 8270D	Extractable Organics	NELAP	2/10/2023
4-Nitroquinoline 1-oxide	EPA 8270E	Extractable Organics	NELAP	2/10/2023
4-Nitrotoluene	EPA 8330A	Extractable Organics	NELAP	2/10/2023
4-Nitrotoluene	EPA 8330B	Extractable Organics	NELAP	2/10/2023
5-Nitro-o-toluidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
5-Nitro-o-toluidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
5-Nitro-o-toluidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
7,12-Dimethylbenz(a) anthracene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
7,12-Dimethylbenz(a) anthracene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
7,12-Dimethylbenz(a) anthracene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-C16F3ONS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-CIPF3ONS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
a,a-Dimethylphenethylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
a,a-Dimethylphenethylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
a,a-Dimethylphenethylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Acenaphthene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Acenaphthene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Acenaphthene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Acenaphthylene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Acenaphthylene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Acenaphthylene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Acetone	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Acetone	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Acetone	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Acetonitrile	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Acetonitrile	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Acetonitrile	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Acetophenone	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Acetophenone	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Acetophenone	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Acrolein (Propenal)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Acrolein (Propenal)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Acrolein (Propenal)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Acrylonitrile	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Acrylonitrile	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Acrylonitrile	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Aldrin	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Allyl chloride (3-Chloropropene)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Allyl chloride (3-Chloropropene)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Allyl chloride (3-Chloropropene)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
alpha-Chlordane	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aluminum	EPA 6010C	Metals	NELAP	2/10/2023
Aluminum	EPA 6010D	Metals	NELAP	2/10/2023
Ametryn	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Ametryn	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Ametryn	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Aniline	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Aniline	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Aniline	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Anthracene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Anthracene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Anthracene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Antimony	EPA 6010C	Metals	NELAP	2/10/2023
Antimony	EPA 6010D	Metals	NELAP	2/10/2023
Antimony	EPA 6020A	Metals	NELAP	2/10/2023
Antimony	EPA 6020B	Metals	NELAP	2/10/2023
Aramite	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Aramite	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Aramite	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Aroclor-1016 (PCB-1016)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1221 (PCB-1221)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1232 (PCB-1232)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1242 (PCB-1242)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1248 (PCB-1248)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1254 (PCB-1254)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1260 (PCB-1260)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1262 (PCB-1262)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Aroclor-1268 (PCB-1268)	EPA 8082A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Arsenic	EPA 6010C	Metals	NELAP	2/10/2023
Arsenic	EPA 6010D	Metals	NELAP	2/10/2023
Arsenic	EPA 6020A	Metals	NELAP	2/10/2023
Arsenic	EPA 6020B	Metals	NELAP	2/10/2023
Atrazine	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Atrazine	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Atrazine	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Atrazine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Azinphos-methyl (Guthion)	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Barium	EPA 6010C	Metals	NELAP	2/10/2023
Barium	EPA 6010D	Metals	NELAP	2/10/2023
Barium	EPA 6020A	Metals	NELAP	2/10/2023
Barium	EPA 6020B	Metals	NELAP	2/10/2023
Benzaldehyde	EPA 8270C	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Benzaldehyde	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzaldehyde	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Benzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Benzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Benzidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzo(a)anthracene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzo(a)anthracene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzo(a)anthracene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzo(a)pyrene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzo(a)pyrene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzo(a)pyrene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzo(b)fluoranthene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzo(b)fluoranthene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzo(b)fluoranthene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzo(g,h,i)perylene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzo(g,h,i)perylene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzo(g,h,i)perylene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzo(k)fluoranthene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzo(k)fluoranthene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzo(k)fluoranthene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzoic acid	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzoic acid	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzoic acid	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Benzyl alcohol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Benzyl alcohol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Benzyl alcohol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Beryllium	EPA 6010C	Metals	NELAP	2/10/2023
Beryllium	EPA 6010D	Metals	NELAP	2/10/2023
Beryllium	EPA 6020A	Metals	NELAP	2/10/2023
Beryllium	EPA 6020B	Metals	NELAP	2/10/2023
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Biphenyl (1,1-Biphenyl, BZ 0)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Biphenyl (1,1-Biphenyl, BZ 0)	EPA 8270D	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Biphenyl (1,1-Biphenyl, BZ 0)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethoxy)methane	EPA 8270C	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethoxy)methane	EPA 8270D	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethoxy)methane	EPA 8270E	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethyl) ether	EPA 8270C	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethyl) ether	EPA 8270D	Extractable Organics	NELAP	2/10/2023
bis(2-Chloroethyl) ether	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Boron	EPA 6010C	Metals	NELAP	2/10/2023
Boron	EPA 6010D	Metals	NELAP	2/10/2023
Bromide	EPA 9056A	General Chemistry	NELAP	2/10/2023
Bromobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Bromobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Bromobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Bromochloromethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Bromochloromethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Bromochloromethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Bromodichloromethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Bromodichloromethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Bromodichloromethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Bromoform	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Bromoform	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Bromoform	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Butyl benzyl phthalate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Butyl benzyl phthalate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Butyl benzyl phthalate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Cadmium	EPA 6010C	Metals	NELAP	2/10/2023
Cadmium	EPA 6010D	Metals	NELAP	2/10/2023
Cadmium	EPA 6020A	Metals	NELAP	2/10/2023
Cadmium	EPA 6020B	Metals	NELAP	2/10/2023
Calcium	EPA 6010C	Metals	NELAP	2/10/2023
Calcium	EPA 6010D	Metals	NELAP	2/10/2023
Caprolactam	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Caprolactam	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Caprolactam	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Carbazole	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Carbazole	EPA 8270D	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Carbazole	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Carbon disulfide	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Carbon disulfide	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Carbon disulfide	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Carbon tetrachloride	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Carbon tetrachloride	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Carbon tetrachloride	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Chlordane (tech.)	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Chloride	EPA 300.0	General Chemistry	NELAP	7/12/2019
Chloride	EPA 9056A	General Chemistry	NELAP	2/10/2023
Chlorobenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Chlorobenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Chlorobenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Chlorobenzilate	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Chlorobenzilate	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Chlorobenzilate	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Chloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Chloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Chloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Chloroform	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Chloroform	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Chloroform	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Chloroprene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Chloroprene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Chloroprene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Chlorpyrifos	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Chlorpyrifos methyl	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Chromium	EPA 6010C	Metals	NELAP	2/10/2023
Chromium	EPA 6010D	Metals	NELAP	2/10/2023
Chromium	EPA 6020A	Metals	NELAP	2/10/2023
Chromium	EPA 6020B	Metals	NELAP	2/10/2023
Chrysene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Chrysene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Chrysene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
cis-1,2-Dichloroethylene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
cis-1,2-Dichloroethylene	EPA 8260C	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
cis-1,2-Dichloroethylene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
cis-1,3-Dichloropropene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
cis-1,3-Dichloropropene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
cis-1,3-Dichloropropene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
cis-1,4-Dichloro-2-butene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
cis-1,4-Dichloro-2-butene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
cis-1,4-Dichloro-2-butene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Cobalt	EPA 6010C	Metals	NELAP	2/10/2023
Cobalt	EPA 6010D	Metals	NELAP	2/10/2023
Cobalt	EPA 6020A	Metals	NELAP	2/10/2023
Cobalt	EPA 6020B	Metals	NELAP	2/10/2023
Conductivity	EPA 9050A	General Chemistry	NELAP	2/10/2023
Copper	EPA 6010C	Metals	NELAP	2/10/2023
Copper	EPA 6010D	Metals	NELAP	2/10/2023
Copper	EPA 6020A	Metals	NELAP	2/10/2023
Copper	EPA 6020B	Metals	NELAP	2/10/2023
Corrosivity (pH)	EPA 9040C	General Chemistry	NELAP	2/10/2023
Cyclohexane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Cyclohexane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Cyclohexane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Cyclohexanone	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Dalapon	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
delta-BHC	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Demeton	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Demeton-o	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Demeton-s	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Diallate	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Diallate	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Diallate	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Diazinon	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dibenz(a,h)anthracene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Dibenz(a,h)anthracene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Dibenz(a,h)anthracene	EPA 8270E	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Dibenz(a,j)acridine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Dibenz(a,j)acridine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Dibenz(a,j)acridine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Dibenzofuran	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Dibenzofuran	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Dibenzofuran	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Dibromochloromethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Dibromochloromethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Dibromochloromethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Dibromomethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Dibromomethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Dibromomethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Dicamba	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dichlorodifluoromethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Dichlorodifluoromethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Dichlorodifluoromethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Dichloroprop (Dichlorprop)	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dieldrin	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Diesel range organics (DRO)	EPA 8015C	Extractable Organics	NELAP	2/10/2023
Diesel range organics (DRO)	MADEP-EPH (MA-EPH)	Extractable Organics	NELAP	5/4/2015
Diethyl ether	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Diethyl ether	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Diethyl ether	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Diethyl phthalate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Diethyl phthalate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Diethyl phthalate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Di-isopropylether (DIPE)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Di-isopropylether (DIPE)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Di-isopropylether (DIPE)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Dimethoate	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dimethoate	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dimethoate	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dimethoate	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dimethyl phthalate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Dimethyl phthalate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Dimethyl phthalate	EPA 8270E	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 59 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Di-n-butyl phthalate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Di-n-butyl phthalate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Di-n-butyl phthalate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Di-n-octyl phthalate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Di-n-octyl phthalate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Di-n-octyl phthalate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Diphenylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Diphenylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Diphenylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Disulfoton	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Disulfoton	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Disulfoton	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Disulfoton	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Endosulfan I	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Endosulfan II	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Endosulfan sulfate	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Endrin	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Endrin aldehyde	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Endrin ketone	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
EPH Aliphatic C19-C36	MADEP-EPH (MA-EPH)	Extractable Organics	NELAP	6/19/2020
EPH Aliphatic C9-C18	MADEP-EPH (MA-EPH)	Extractable Organics	NELAP	6/19/2020
EPH Aromatic C11-C22	MADEP-EPH (MA-EPH)	Extractable Organics	NELAP	6/19/2020
Ethanol	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Ethanol	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Ethanol	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Ethanol	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Ethion	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Ethoprop	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Ethyl acetate	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Ethyl acetate	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Ethyl acetate	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Ethyl methacrylate	EPA 8260B	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Ethyl methacrylate	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Ethyl methacrylate	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Ethyl methanesulfonate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Ethyl methanesulfonate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Ethyl methanesulfonate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Ethylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Ethylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Ethylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Ethylene glycol	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Ethyl-t-butylether (ETBE)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Ethyl-t-butylether (ETBE)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Ethyl-t-butylether (ETBE)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Extractable organic halides (EOX)	EPA 9023	General Chemistry	NELAP	7/1/2018
Famphur	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Famphur	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Famphur	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Famphur	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Fecal coliforms	SM 9222 D	Microbiology	NELAP	5/10/2011
Fensulfothion	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Fluoranthene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Fluoranthene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Fluoranthene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Fluorene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Fluorene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Fluorene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Fluoride	EPA 300.0	General Chemistry	NELAP	7/12/2019
Fluoride	EPA 9056A	General Chemistry	NELAP	2/10/2023
Fonophos	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
gamma-Chlordane	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Gasoline range organics (GRO)	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Gasoline range organics (GRO)	MADEP-VPH (MA-VPH)	Volatile Organics	NELAP	5/4/2015
Heptachlor	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Heptachlor epoxide	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Hexachlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Hexachlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Hexachlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Hexachlorobutadiene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Hexachlorocyclopentadiene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Hexachlorocyclopentadiene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Hexachlorocyclopentadiene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Hexachloroethane	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Hexachloroethane	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Hexachloroethane	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Hexachloropropene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Hexachloropropene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Hexachloropropene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Ignitability	EPA 1020	General Chemistry	NELAP	6/6/2017
Ignitability	EPA 1030	General Chemistry	NELAP	6/6/2017
Indeno(1,2,3-cd)pyrene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Indeno(1,2,3-cd)pyrene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Indeno(1,2,3-cd)pyrene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Iodomethane (Methyl iodide)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Iodomethane (Methyl iodide)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Iodomethane (Methyl iodide)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Iron	EPA 6010C	Metals	NELAP	2/10/2023
Iron	EPA 6010D	Metals	NELAP	2/10/2023
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Isodrin	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Isodrin	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Isodrin	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 62 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Isophorone	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Isophorone	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Isophorone	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Isopropyl alcohol (2-Propanol)	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Isopropyl alcohol (2-Propanol)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Isopropyl alcohol (2-Propanol)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Isopropyl alcohol (2-Propanol)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Isopropylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Isopropylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Isopropylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Isosafrole	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Isosafrole	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Isosafrole	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Kepone	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Kepone	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Kepone	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Lead	EPA 6010C	Metals	NELAP	2/10/2023
Lead	EPA 6010D	Metals	NELAP	2/10/2023
Lead	EPA 6020A	Metals	NELAP	2/10/2023
Lead	EPA 6020B	Metals	NELAP	2/10/2023
m+p-Xylenes	EPA 8260B	Volatile Organics	NELAP	2/10/2023
m+p-Xylenes	EPA 8260C	Volatile Organics	NELAP	2/10/2023
m+p-Xylenes	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Magnesium	EPA 6010C	Metals	NELAP	2/10/2023
Magnesium	EPA 6010D	Metals	NELAP	2/10/2023
Malathion	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Manganese	EPA 6010C	Metals	NELAP	2/10/2023
Manganese	EPA 6010D	Metals	NELAP	2/10/2023
Manganese	EPA 6020A	Metals	NELAP	2/10/2023
Manganese	EPA 6020B	Metals	NELAP	2/10/2023
MCPA	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
MCPP	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Mercury	EPA 7471A	Metals	NELAP	2/10/2023
Mercury	EPA 7471B	Metals	NELAP	2/10/2023
Merphos	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Methacrylonitrile	EPA 8260B	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Methacrylonitrile	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methacrylonitrile	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methanol	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Methapyrilene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Methapyrilene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Methapyrilene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Methoxychlor	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Methyl acetate	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methyl acetate	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methyl acetate	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methyl bromide (Bromomethane)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methyl bromide (Bromomethane)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methyl bromide (Bromomethane)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methyl chloride (Chloromethane)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methyl chloride (Chloromethane)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methyl chloride (Chloromethane)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methyl methacrylate	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methyl methacrylate	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methyl methacrylate	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methyl methanesulfonate	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Methyl methanesulfonate	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Methyl methanesulfonate	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Methyl parathion (Parathion, methyl)	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Methyl parathion (Parathion, methyl)	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Methyl parathion (Parathion, methyl)	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Methyl parathion (Parathion, methyl)	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Methyl tert-butyl ether (MTBE)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methyl tert-butyl ether (MTBE)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methyl tert-butyl ether (MTBE)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methyl-2,4,6-trinitrophenylnitramine (tetryl)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
Methyl-2,4,6-trinitrophenylnitramine (tetryl)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
Methylcyclohexane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methylcyclohexane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Methylcyclohexane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Methylene chloride	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Methylene chloride	EPA 8260C	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Methylene chloride	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Mevinphos	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Mirex	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Molybdenum	EPA 6010C	Metals	NELAP	2/10/2023
Molybdenum	EPA 6010D	Metals	NELAP	2/10/2023
Molybdenum	EPA 6020A	Metals	NELAP	2/10/2023
Molybdenum	EPA 6020B	Metals	NELAP	2/10/2023
Naphthalene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Naphthalene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Naphthalene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Naphthalene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Naphthalene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Naphthalene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Butyl alcohol	EPA 8015C	Volatile Organics	NELAP	2/10/2023
n-Butylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
n-Butylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
n-Butylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
N-Ethylperfluorooctane sulfonamide (N-EtFOSA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
N-ethylperfluorooctane sulfonamido ethanol (EtFOSE)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Nickel	EPA 6010C	Metals	NELAP	2/10/2023
Nickel	EPA 6010D	Metals	NELAP	2/10/2023
Nickel	EPA 6020A	Metals	NELAP	2/10/2023
Nickel	EPA 6020B	Metals	NELAP	2/10/2023
Nitrate	EPA 9056A	General Chemistry	NELAP	2/10/2023
Nitrate as N	EPA 300.0	General Chemistry	NELAP	7/12/2019
Nitrite	EPA 9056A	General Chemistry	NELAP	2/10/2023
Nitrite as N	EPA 300.0	General Chemistry	NELAP	7/12/2019
Nitrobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Nitrobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Nitrobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Nitrobenzene	EPA 8330A	Extractable Organics	NELAP	2/10/2023
Nitrobenzene	EPA 8330B	Extractable Organics	NELAP	2/10/2023
Nitroglycerin	EPA 8330B	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
N-Methylperfluorooctane sulfonamide (MeFOSA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
N-Methylperfluorooctane sulfonamido ethanol (MeFOSE)	EPA 1633	Extractable Organics	NELAP	1/31/2024
n-Nitrosodiethylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosodiethylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosodiethylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosodimethylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosodimethylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosodimethylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitroso-di-n-butylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitroso-di-n-butylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitroso-di-n-butylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosodi-n-propylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosodi-n-propylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosodi-n-propylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosodiphenylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosodiphenylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosodiphenylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosomethylethylamine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosomethylethylamine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosomethylethylamine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosomorpholine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosomorpholine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosomorpholine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosopiperidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosopiperidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosopiperidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
n-Nitrosopyrrolidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
n-Nitrosopyrrolidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
n-Nitrosopyrrolidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Nonfluoro-3,6-dioxahexanoic Acid (NFDHA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Nonfluoro-3,6-dioxahexanoic Acid (NFDHA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
n-Propanol (1-Propanol)	EPA 8015C	Volatile Organics	NELAP	2/10/2023
n-Propylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
n-Propylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
n-Propylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
o,o,o-Triethyl phosphorothioate	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
o,o,o-Triethyl phosphorothioate	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
o,o,o-Triethyl phosphorothioate	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
Oil Range Organics (ORO)	AEL SOP SVOC-040 / GC-FID	Extractable Organics	NELAP	6/19/2020
Orthophosphate as P	EPA 300.0	General Chemistry	NELAP	7/12/2019
Orthophosphate as P	EPA 9056A	General Chemistry	NELAP	2/10/2023
o-Toluidine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
o-Toluidine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
o-Toluidine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
o-Xylene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
o-Xylene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
o-Xylene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Paint Filter Liquids	EPA 9095B	General Chemistry	NELAP	2/10/2023
Parathion, ethyl	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Parathion, ethyl	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Parathion, ethyl	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Parathion, ethyl	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Pentachlorobenzene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pentachlorobenzene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Pentachlorobenzene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Pentachloroethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Pentachloroethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Pentachloroethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Pentachloronitrobenzene (Quintozene)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pentachloronitrobenzene (Quintozene)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Pentachloronitrobenzene (Quintozene)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Pentachlorophenol	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Pentachlorophenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pentachlorophenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Pentachlorophenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Pentaerythritoltetranitrate (PETN)	EPA 8330B	Extractable Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Perfluoro(2-ethoxyethane) Sulfonic Acid (PFEEA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluoro(2-ethoxyethane) Sulfonic Acid (PFEEA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoro-3-methoxypropanoic Acid (PFMPA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluoro-3-methoxypropanoic Acid (PFMPA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoro-4-methoxybutanoic Acid (PFMBA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluoro-4-methoxybutanoic Acid (PFMBA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorobutane Sulfonic Acid (PFBS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorobutane Sulfonic Acid (PFBS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorobutanoic Acid (PFBA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorobutanoic Acid (PFBA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorodecane Sulfonic Acid (PFDS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorodecane Sulfonic Acid (PFDS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorodecanoic Acid (PFDA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorodecanoic Acid (PFDA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorododecane Sulfonic Acid (PFDoS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorododecanoic Acid (PFDoA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorododecanoic Acid (PFDoA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoroheptane Sulfonic Acid (PFHpS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluoroheptane Sulfonic Acid (PFHpS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoroheptanoic Acid (PFHpA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluoroheptanoic Acid (PFHpA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorohexane Sulfonic Acid (PFHxS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorohexane Sulfonic Acid (PFHxS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorohexanoic Acid (PFHxA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorohexanoic Acid (PFHxA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorononane Sulfonic Acid (PFNS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorononane Sulfonic Acid (PFNS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorononanoic Acid (PFNA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorononanoic Acid (PFNA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorooctane sulfonamide (PFOSA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorooctane sulfonamide (PFOSA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorooctane sulfonic acid (PFOS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorooctane sulfonic acid (PFOS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorooctanoic Acid (PFOA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorooctanoic Acid (PFOA)	EPA 1633	Extractable Organics	NELAP	1/31/2024

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Perfluoropentane Sulfonic Acid (PFPeS)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluoropentane Sulfonic Acid (PFPeS)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoropentanoic Acid (PFPeA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluoropentanoic Acid (PFPeA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorotetradecanoic acid (PFTDA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorotetradecanoic acid (PFTDA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluorotridecanoic acid (PFTrDA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluorotridecanoic acid (PFTrDA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
Perfluoroundecanoic acid (PFUnDA)	AEL SOP-041 / LC-MS-MS	Extractable Organics	NELAP	11/10/2020
Perfluoroundecanoic acid (PFUnDA)	EPA 1633	Extractable Organics	NELAP	1/31/2024
pH	EPA 9040C	General Chemistry	NELAP	2/10/2023
pH	EPA 9045D	General Chemistry	NELAP	2/10/2023
Phenacetin	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Phenacetin	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Phenacetin	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Phenanthrene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Phenanthrene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Phenanthrene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Phenol	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Phenol	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Phenol	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Phorate	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Phorate	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Phorate	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Phorate	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Phosmet (Imidan)	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
p-Isopropyltoluene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
p-Isopropyltoluene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
p-Isopropyltoluene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Potassium	EPA 6010C	Metals	NELAP	2/10/2023
Potassium	EPA 6010D	Metals	NELAP	2/10/2023
Prometon	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Prometon	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Prometon	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Prometryn	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Prometryn	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Page 69 of 72

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Prometryn	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Pronamide (Kerb)	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pronamide (Kerb)	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Pronamide (Kerb)	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Propazine	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Propazine	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Propazine	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Propionitrile (Ethyl cyanide)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Propionitrile (Ethyl cyanide)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Propionitrile (Ethyl cyanide)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Propylene Glycol	EPA 8015C	Volatile Organics	NELAP	2/10/2023
Pyrene	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pyrene	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Pyrene	EPA 8270E	Extractable Organics	NELAP	2/10/2023
Pyridine	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Pyridine	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Pyridine	EPA 8270E	Extractable Organics	NELAP	2/10/2023
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	EPA 8330A	Extractable Organics	NELAP	2/10/2023
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	EPA 8330B	Extractable Organics	NELAP	2/10/2023
Residual Range Organics (RRO)	AEL SOP SVOC-040 / GC-FID	Extractable Organics	NELAP	6/19/2020
Residue-total	SM 2540 G	General Chemistry	NELAP	4/30/2008
Ronnel	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Safrole	EPA 8270C	Extractable Organics	NELAP	2/10/2023
Safrole	EPA 8270D	Extractable Organics	NELAP	2/10/2023
Safrole	EPA 8270E	Extractable Organics	NELAP	2/10/2023
sec-Butylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
sec-Butylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
sec-Butylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Selenium	EPA 6010C	Metals	NELAP	2/10/2023
Selenium	EPA 6010D	Metals	NELAP	2/10/2023
Selenium	EPA 6020A	Metals	NELAP	2/10/2023
Selenium	EPA 6020B	Metals	NELAP	2/10/2023
Silver	EPA 6010C	Metals	NELAP	2/10/2023
Silver	EPA 6010D	Metals	NELAP	2/10/2023
Silver	EPA 6020A	Metals	NELAP	2/10/2023
Silver	EPA 6020B	Metals	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Silvex (2,4,5-TP)	EPA 8151A	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Simazine	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Simazine	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Simazine	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Simazine	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Sodium	EPA 6010C	Metals	NELAP	2/10/2023
Sodium	EPA 6010D	Metals	NELAP	2/10/2023
Strontium	EPA 6010C	Metals	NELAP	2/10/2023
Strontium	EPA 6010D	Metals	NELAP	2/10/2023
Strontium	EPA 6020A	Metals	NELAP	2/10/2023
Strontium	EPA 6020B	Metals	NELAP	2/10/2023
Styrene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Styrene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Styrene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Sulfate	EPA 300.0	General Chemistry	NELAP	7/12/2019
Sulfate	EPA 9056A	General Chemistry	NELAP	2/10/2023
Sulfotep	EPA 8141B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Sulfotep	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Sulfotep	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Sulfotep	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Synthetic Precipitation Leaching Procedure (SPLP)	EPA 1312	General Chemistry	NELAP	4/4/2002
T-amylmethylether (TAME)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
T-amylmethylether (TAME)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
T-amylmethylether (TAME)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Terbutryn	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Terbutryn	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Terbutryn	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
tert-Butylbenzene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
tert-Butylbenzene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
tert-Butylbenzene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Tetrachloroethylene (Perchloroethylene)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Tetrachloroethylene (Perchloroethylene)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Tetrachloroethylene (Perchloroethylene)	EPA 8260D	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Tetrahydrofuran (THF)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Thallium	EPA 6010C	Metals	NELAP	2/10/2023
Thallium	EPA 6010D	Metals	NELAP	2/10/2023
Thallium	EPA 6020A	Metals	NELAP	2/10/2023
Thallium	EPA 6020B	Metals	NELAP	2/10/2023
Thionazin (Zinophos)	EPA 8270C	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Thionazin (Zinophos)	EPA 8270D	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Thionazin (Zinophos)	EPA 8270E	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Tin	EPA 6010C	Metals	NELAP	2/10/2023
Tin	EPA 6010D	Metals	NELAP	2/10/2023
Tin	EPA 6020A	Metals	NELAP	2/10/2023
Tin	EPA 6020B	Metals	NELAP	2/10/2023
Titanium	EPA 6010C	Metals	NELAP	2/10/2023
Titanium	EPA 6010D	Metals	NELAP	2/10/2023
Titanium	EPA 6020B	Metals	NELAP	2/10/2023
Toluene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Toluene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Toluene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Total nitrate-nitrite	EPA 300.0	General Chemistry	NELAP	7/12/2019
Total nitrate-nitrite	EPA 9056A	General Chemistry	NELAP	2/10/2023
Total organic carbon	EPA 9060A	General Chemistry	NELAP	2/10/2023
Total Petroleum Hydrocarbons (TPH)	FL-PRO	Extractable Organics	NELAP	4/17/2002
Toxaphene (Chlorinated camphene)	EPA 8081B	Pesticides-Herbicides-PCB's	NELAP	2/10/2023
Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311	General Chemistry	NELAP	4/4/2002
trans-1,2-Dichloroethylene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
trans-1,2-Dichloroethylene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
trans-1,2-Dichloroethylene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
trans-1,3-Dichloropropene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
trans-1,3-Dichloropropene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
trans-1,3-Dichloropropene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
trans-1,4-Dichloro-2-butene	EPA 8260B	Volatile Organics	NELAP	2/10/2023
trans-1,4-Dichloro-2-butene	EPA 8260C	Volatile Organics	NELAP	2/10/2023
trans-1,4-Dichloro-2-butene	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Trichloroethene (Trichloroethylene)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Trichloroethene (Trichloroethylene)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Trichloroethene (Trichloroethylene)	EPA 8260D	Volatile Organics	NELAP	2/10/2023

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

Issue Date: 4/5/2024

Expiration Date: 6/30/2024



Laboratory Scope of Accreditation

Attachment to Certificate #: E82574-94, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82574

EPA Lab Code: FL00949

(904) 363-9350

E82574

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway

Jacksonville, FL 32216

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Trichlorofluoromethane	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Trichlorofluoromethane	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Trichlorofluoromethane	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Vanadium	EPA 6010C	Metals	NELAP	2/10/2023
Vanadium	EPA 6010D	Metals	NELAP	2/10/2023
Vanadium	EPA 6020A	Metals	NELAP	2/10/2023
Vanadium	EPA 6020B	Metals	NELAP	2/10/2023
Vinyl acetate	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Vinyl acetate	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Vinyl acetate	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Vinyl chloride	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Vinyl chloride	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Vinyl chloride	EPA 8260D	Volatile Organics	NELAP	2/10/2023
VPH Aliphatic C5-C8	MADEP-VPH (MA-VPH)	Volatile Organics	NELAP	6/19/2020
VPH Aliphatic C9-C12	MADEP-VPH (MA-VPH)	Volatile Organics	NELAP	6/19/2020
VPH Aromatic C9-C10	MADEP-VPH (MA-VPH)	Volatile Organics	NELAP	6/19/2020
Xylene (total)	EPA 8260B	Volatile Organics	NELAP	2/10/2023
Xylene (total)	EPA 8260C	Volatile Organics	NELAP	2/10/2023
Xylene (total)	EPA 8260D	Volatile Organics	NELAP	2/10/2023
Zinc	EPA 6010C	Metals	NELAP	2/10/2023
Zinc	EPA 6010D	Metals	NELAP	2/10/2023
Zinc	EPA 6020A	Metals	NELAP	2/10/2023
Zinc	EPA 6020B	Metals	NELAP	2/10/2023