



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



E82502

ALS ENVIRONMENTAL - JACKSONVILLE  
 9143 PHILIPS HIGHWAY SUITE 200  
 JACKSONVILLE, FL 32256

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

DRINKING WATER - MICROBIOLOGY, DRINKING WATER - PRIMARY INORGANIC CONTAMINANTS, DRINKING WATER - SECONDARY INORGANIC CONTAMINANTS, 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 - 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: October 12, 2018      Expiration Date: June 30, 2019



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

NON-TRANSFERABLE E82502-62-10/12/2018  
 Supersedes all previously issued certificates

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E82502-62, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	Synthetic Organic Contaminants	NELAP	8/22/2012
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 504.1	Synthetic Organic Contaminants	NELAP	8/22/2012
Alkalinity as CaCO <sub>3</sub>	SM 2320 B	Primary Inorganic Contaminants	NELAP	3/3/2016
Aluminum	EPA 200.7	Secondary Inorganic Contaminants	NELAP	2/19/2002
Aluminum	EPA 200.8	Secondary Inorganic Contaminants	NELAP	2/19/2002
Antimony	EPA 200.8	Primary Inorganic Contaminants	NELAP	2/19/2002
Arsenic	EPA 200.8	Primary Inorganic Contaminants	NELAP	2/19/2002
Barium	EPA 200.7	Primary Inorganic Contaminants	NELAP	2/19/2002
Barium	EPA 200.8	Primary Inorganic Contaminants	NELAP	2/19/2002
Beryllium	EPA 200.7	Primary Inorganic Contaminants	NELAP	9/26/2018
Beryllium	EPA 200.8	Primary Inorganic Contaminants	NELAP	2/19/2002
Cadmium	EPA 200.7	Primary Inorganic Contaminants	NELAP	2/19/2002
Cadmium	EPA 200.8	Primary Inorganic Contaminants	NELAP	2/19/2002
Calcium	EPA 200.7	Primary Inorganic Contaminants	NELAP	2/19/2002
Chloride	EPA 300.0	Secondary Inorganic Contaminants	NELAP	2/19/2002
Chlorine	SM 4500-Cl G	Primary Inorganic Contaminants	NELAP	3/20/2017
Chromium	EPA 200.7	Primary Inorganic Contaminants	NELAP	2/19/2002
Chromium	EPA 200.8	Primary Inorganic Contaminants	NELAP	2/19/2002
Color	SM 2120 B	Secondary Inorganic Contaminants	NELAP	7/17/2014
Conductivity	SM 2510 B	Primary Inorganic Contaminants	NELAP	8/30/2002
Copper	EPA 200.7	Secondary Inorganic Contaminants, Primary Inorganic Contaminants	NELAP	2/19/2002
Copper	EPA 200.8	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	2/19/2002
Cyanide	SM 4500CN-E	Primary Inorganic Contaminants	NELAP	2/19/2002
Escherichia coli	COLISURE	Microbiology	NELAP	8/24/2010
Escherichia coli	SM 9223 B	Microbiology	NELAP	3/20/2017
Escherichia coli	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	3/20/2017
Fluoride	EPA 300.0	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	2/19/2002
Heterotrophic plate count	SM 9215 B	Microbiology	NELAP	9/22/2004
Iron	EPA 200.7	Secondary Inorganic Contaminants	NELAP	2/19/2002
Lead	EPA 200.8	Primary Inorganic Contaminants	NELAP	2/19/2002
Magnesium	EPA 200.7	Primary Inorganic Contaminants	NELAP	2/19/2002

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**Issue Date: 10/12/2018****Expiration Date: 6/30/2019**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E82502-62, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Manganese	EPA 200.7	Secondary Inorganic Contaminants	NELAP	2/19/2002
Manganese	EPA 200.8	Secondary Inorganic Contaminants	NELAP	2/19/2002
Mercury	EPA 245.1	Primary Inorganic Contaminants	NELAP	2/19/2002
Nickel	EPA 200.7	Primary Inorganic Contaminants	NELAP	2/19/2002
Nickel	EPA 200.8	Primary Inorganic Contaminants	NELAP	2/19/2002
Nitrate	EPA 300.0	Primary Inorganic Contaminants	NELAP	2/19/2002
Nitrate as N	EPA 353.2	Primary Inorganic Contaminants	NELAP	7/25/2005
Nitrite	EPA 300.0	Primary Inorganic Contaminants	NELAP	2/19/2002
Nitrite as N	EPA 353.2	Primary Inorganic Contaminants	NELAP	7/25/2005
Odor	SM 2150 B	Secondary Inorganic Contaminants	NELAP	5/13/2010
Orthophosphate as P	EPA 300.0	Primary Inorganic Contaminants	NELAP	9/26/2018
Orthophosphate as P	EPA 365.1	Primary Inorganic Contaminants	NELAP	9/26/2018
pH	SM 4500-H+-B	Secondary Inorganic Contaminants	NELAP	7/17/2014
Selenium	EPA 200.8	Primary Inorganic Contaminants	NELAP	2/19/2002
Silver	EPA 200.7	Secondary Inorganic Contaminants	NELAP	2/19/2002
Silver	EPA 200.8	Secondary Inorganic Contaminants	NELAP	2/19/2002
Sodium	EPA 200.7	Primary Inorganic Contaminants	NELAP	2/19/2002
Sulfate	EPA 300.0	Secondary Inorganic Contaminants, Primary Inorganic Contaminants	NELAP	2/19/2002
Surfactants - MBAS	SM 5540 C	Secondary Inorganic Contaminants	NELAP	3/20/2017
Thallium	EPA 200.8	Primary Inorganic Contaminants	NELAP	2/19/2002
Total coliforms	COLISURE	Microbiology	NELAP	8/24/2010
Total coliforms	SM 9223 B	Microbiology	NELAP	3/20/2017
Total coliforms	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	3/20/2017
Total cyanide	EPA 335.4	Primary Inorganic Contaminants	NELAP	7/25/2005
Total dissolved solids	SM 2540 C	Secondary Inorganic Contaminants	NELAP	7/17/2014
Total nitrate-nitrite	EPA 300.0	Primary Inorganic Contaminants	NELAP	2/19/2002
Total nitrate-nitrite	EPA 353.2	Primary Inorganic Contaminants	NELAP	7/25/2005
Total organic carbon	SM 5310 B	Primary Inorganic Contaminants	NELAP	3/20/2017
Turbidity	EPA 180.1	Secondary Inorganic Contaminants	NELAP	2/19/2002
Turbidity	SM 2130 B	Secondary Inorganic Contaminants	NELAP	3/20/2017
Zinc	EPA 200.7	Secondary Inorganic Contaminants	NELAP	2/19/2002
Zinc	EPA 200.8	Secondary Inorganic Contaminants	NELAP	2/19/2002

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**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E82502-62, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 624.1	Volatile Organics	NELAP	9/26/2018
1,1,1,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1,1-Trichloroethane	EPA 624.1	Volatile Organics	NELAP	3/1/2018
1,1,1-Trichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1,2,2-Tetrachloroethane	EPA 624.1	Volatile Organics	NELAP	3/1/2018
1,1,2,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260	Volatile Organics	NELAP	7/17/2014
1,1,2-Trichloroethane	EPA 624.1	Volatile Organics	NELAP	3/1/2018
1,1,2-Trichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloroethane	EPA 624.1	Volatile Organics	NELAP	3/1/2018
1,1-Dichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloroethylene	EPA 624.1	Volatile Organics	NELAP	3/1/2018
1,1-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloropropene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
1,1-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,3-Trichlorobenzene	EPA 625.1	Extractable Organics	NELAP	9/26/2018
1,2,3-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/25/2005
1,2,3-Trichloropropane	EPA 624.1	Volatile Organics	NELAP	9/26/2018
1,2,3-Trichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,4,5-Tetrachlorobenzene	EPA 625.1	Extractable Organics	NELAP	9/26/2018
1,2,4,5-Tetrachlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,2,4-Trichlorobenzene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
1,2,4-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,4-Trichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,2,4-Trimethylbenzene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
1,2,4-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/25/2005
1,2-Dibromo-3-chloropropane (DBCP)	EPA 624.1	Volatile Organics	NELAP	9/26/2018
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8011	Volatile Organics	NELAP	7/1/2003
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 624.1	Volatile Organics	NELAP	9/26/2018
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8011	Volatile Organics	NELAP	7/1/2003
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dichlorobenzene	EPA 624.1	Volatile Organics	NELAP	3/1/2018
1,2-Dichlorobenzene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
1,2-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003

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**Laboratory Scope of Accreditation**

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Analyte	Method/Tech	Category	Certification Type	Effective Date
1,2-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,2-Dichloroethane	EPA 624.1	Volatile Organics	NELAP	3/1/2018
1,2-Dichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dichloropropane	EPA 624.1	Volatile Organics	NELAP	3/1/2018
1,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dinitrobenzene	EPA 625.1	Extractable Organics	NELAP	9/26/2018
1,2-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	3/20/2017
1,2-Diphenylhydrazine	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,2-Diphenylhydrazine (as Azobenzene)	EPA 625.1	Extractable Organics	NELAP	9/26/2018
1,3,5-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	3/20/2017
1,3,5-Trimethylbenzene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
1,3,5-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/25/2005
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 625.1	Extractable Organics	NELAP	9/26/2018
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270	Extractable Organics	NELAP	1/12/2010
1,3-Dichlorobenzene	EPA 624.1	Volatile Organics	NELAP	3/1/2018
1,3-Dichlorobenzene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
1,3-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,3-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,3-Dichloropropane	EPA 624.1	Volatile Organics	NELAP	9/26/2018
1,3-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,3-Dinitrobenzene (1,3-DNB)	EPA 625.1	Extractable Organics	NELAP	9/26/2018
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270	Extractable Organics	NELAP	5/12/2009
1,4-Dichlorobenzene	EPA 624.1	Volatile Organics	NELAP	3/1/2018
1,4-Dichlorobenzene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
1,4-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,4-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,4-Dinitrobenzene	EPA 625.1	Extractable Organics	NELAP	9/26/2018
1,4-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	3/20/2017
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8270	Extractable Organics	NELAP	3/20/2017
1,4-Dioxane (1,4-Diethyleneoxide) (with SIM)	SVM-8270DSIM/GC-MS	Extractable Organics	NELAP	3/21/2017
1,4-Naphthoquinone	EPA 625.1	Extractable Organics	NELAP	9/26/2018
1,4-Naphthoquinone	EPA 8270	Extractable Organics	NELAP	1/9/2012
1,4-Phenylenediamine	EPA 8270	Extractable Organics	NELAP	1/9/2012
1-Chlorohexane	EPA 8260	Volatile Organics	NELAP	7/25/2005
1-Chloronaphthalene	EPA 625.1	Extractable Organics	NELAP	9/26/2018

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Analyte	Method/Tech	Category	Certification Type	Effective Date
1-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1-Methylnaphthalene	EPA 8270	Extractable Organics	NELAP	1/9/2012
1-Naphthylamine	EPA 625.1	Extractable Organics	NELAP	9/26/2018
1-Naphthylamine	EPA 8270	Extractable Organics	NELAP	1/9/2012
2,2-Dichloropropane	EPA 624.1	Volatile Organics	NELAP	9/26/2018
2,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,3,4,6-Tetrachlorophenol	EPA 625.1	Extractable Organics	NELAP	9/26/2018
2,3,4,6-Tetrachlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,3,5,6-Tetrachlorophenol	EPA 8270	Extractable Organics	NELAP	9/26/2018
2,4,5-Trichlorophenol	EPA 625.1	Extractable Organics	NELAP	9/26/2018
2,4,5-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4,6-Trichlorophenol	EPA 625.1	Extractable Organics	NELAP	3/2/2018
2,4,6-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-Dichlorophenol	EPA 625.1	Extractable Organics	NELAP	3/1/2018
2,4-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-Dimethylphenol	EPA 625.1	Extractable Organics	NELAP	3/1/2018
2,4-Dimethylphenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-Dinitrophenol	EPA 625.1	Extractable Organics	NELAP	3/1/2018
2,4-Dinitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-Dinitrotoluene (2,4-DNT)	EPA 625.1	Extractable Organics	NELAP	3/1/2018
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,6-Dichlorophenol	EPA 625.1	Extractable Organics	NELAP	9/26/2018
2,6-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,6-Dinitrotoluene (2,6-DNT)	EPA 625.1	Extractable Organics	NELAP	3/1/2018
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Acetylaminofluorene	EPA 625.1	Extractable Organics	NELAP	9/26/2018
2-Acetylaminofluorene	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Butanone (Methyl ethyl ketone, MEK)	EPA 624.1	Volatile Organics	NELAP	3/1/2018
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Butanone (Methyl ethyl ketone, MEK)	NCASI 99.01	Volatile Organics	NELAP	4/9/2003
2-Chloroethyl vinyl ether	EPA 624.1	Volatile Organics	NELAP	3/1/2018
2-Chloroethyl vinyl ether	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Chloronaphthalene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
2-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	7/1/2003

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Analyte	Method/Tech	Category	Certification Type	Effective Date
2-Chlorophenol	EPA 625.1	Extractable Organics	NELAP	3/1/2018
2-Chlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Chlorotoluene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
2-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Ethoxyethanol (Ethyl cellosolve)	EPA 8015	Volatile Organics	NELAP	8/22/2012
2-Hexanone	EPA 624.1	Volatile Organics	NELAP	9/26/2018
2-Hexanone	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Methyl-4,6-dinitrophenol	EPA 625.1	Extractable Organics	NELAP	3/1/2018
2-Methyl-4,6-dinitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Methylnaphthalene	EPA 625.1	Extractable Organics	NELAP	9/26/2018
2-Methylnaphthalene	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Methylphenol (o-Cresol)	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Naphthylamine	EPA 625.1	Extractable Organics	NELAP	9/26/2018
2-Naphthylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Nitroaniline	EPA 625.1	Extractable Organics	NELAP	9/26/2018
2-Nitroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Nitrophenol	EPA 625.1	Extractable Organics	NELAP	3/1/2018
2-Nitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Nitropropane	EPA 8260	Volatile Organics	NELAP	7/25/2005
2-Picoline (2-Methylpyridine)	EPA 8270	Extractable Organics	NELAP	1/9/2012
3,3'-Dichlorobenzidine	EPA 625.1	Extractable Organics	NELAP	3/1/2018
3,3'-Dichlorobenzidine	EPA 8270	Extractable Organics	NELAP	7/1/2003
3,3-Dimethyl-1-butanol	EPA 8260	Volatile Organics	NELAP	3/20/2017
3/4-Methylphenols (m/p-Cresols)	EPA 8270	Extractable Organics	NELAP	7/17/2014
3-Methylcholanthrene	EPA 625.1	Extractable Organics	NELAP	9/26/2018
3-Methylcholanthrene	EPA 8270	Extractable Organics	NELAP	7/1/2003
3-Nitroaniline	EPA 625.1	Extractable Organics	NELAP	9/26/2018
3-Nitroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
4,4'-DDD	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
4,4'-DDD	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
4,4'-DDE	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
4,4'-DDE	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
4,4'-DDT	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
4,4'-DDT	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
4-Aminobiphenyl	EPA 8270	Extractable Organics	NELAP	7/1/2003

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**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E82502-62, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
4-Bromophenyl phenyl ether	EPA 625.1	Extractable Organics	NELAP	3/1/2018
4-Bromophenyl phenyl ether	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Chloro-3-methylphenol	EPA 625.1	Extractable Organics	NELAP	3/1/2018
4-Chloro-3-methylphenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Chloroaniline	EPA 625.1	Extractable Organics	NELAP	9/26/2018
4-Chloroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Chlorophenyl phenylether	EPA 625.1	Extractable Organics	NELAP	3/1/2018
4-Chlorophenyl phenylether	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Chlorotoluene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
4-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	7/1/2003
4-Dimethyl aminoazobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Isopropyltoluene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
4-Methyl-2-pentanone (MIBK)	EPA 624.1	Volatile Organics	NELAP	9/26/2018
4-Methyl-2-pentanone (MIBK)	EPA 8260	Volatile Organics	NELAP	7/1/2003
4-Methylphenol (p-Cresol)	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Nitroaniline	EPA 625.1	Extractable Organics	NELAP	9/26/2018
4-Nitroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Nitrophenol	EPA 625.1	Extractable Organics	NELAP	3/1/2018
4-Nitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Nitroquinoline 1-oxide	EPA 625.1	Extractable Organics	NELAP	9/26/2018
5-Nitro-o-toluidine	EPA 625.1	Extractable Organics	NELAP	9/26/2018
5-Nitro-o-toluidine	EPA 8270	Extractable Organics	NELAP	7/1/2003
7,12-Dimethylbenz(a) anthracene	EPA 625.1	Extractable Organics	NELAP	9/26/2018
7,12-Dimethylbenz(a) anthracene	EPA 8270	Extractable Organics	NELAP	7/1/2003
a,a-Dimethylphenethylamine	EPA 8270	Extractable Organics	NELAP	1/9/2012
Acenaphthene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Acenaphthene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Acenaphthylene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Acenaphthylene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Acetaldehyde	NCASI 99.01	Volatile Organics	NELAP	4/9/2003
Acetone	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Acetone	EPA 8260	Volatile Organics	NELAP	7/1/2003
Acetonitrile	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Acetonitrile	EPA 8260	Volatile Organics	NELAP	7/1/2003
Acetophenone	EPA 625.1	Extractable Organics	NELAP	3/1/2018

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**Issue Date: 10/12/2018****Expiration Date: 6/30/2019**



**Laboratory Scope of Accreditation**

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Acetophenone	EPA 8270	Extractable Organics	NELAP	3/18/2010
Acidity, as CaCO <sub>3</sub>	SM 2310 B	General Chemistry	NELAP	3/30/2009
Acrolein (Propenal)	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Acrolein (Propenal)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Acrylonitrile	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Acrylonitrile	EPA 8260	Volatile Organics	NELAP	7/1/2003
Aldrin	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Aldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Alkalinity as CaCO <sub>3</sub>	SM 2320 B	General Chemistry	NELAP	7/25/2005
Allyl chloride (3-Chloropropene)	EPA 8260	Volatile Organics	NELAP	7/1/2003
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
alpha-Chlordane	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
alpha-Terpineol	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Aluminum	EPA 200.7	Metals	NELAP	2/19/2002
Aluminum	EPA 200.8	Metals	NELAP	2/19/2002
Aluminum	EPA 6010	Metals	NELAP	7/1/2003
Aluminum	EPA 6020	Metals	NELAP	7/1/2003
Amenable cyanide	EPA 9012	General Chemistry	NELAP	9/22/2004
Amenable cyanide	SM 4500-CN- G	General Chemistry	NELAP	9/26/2018
Ammonia as N	EPA 350.1	General Chemistry	NELAP	8/30/2002
Aniline	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Aniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
Anthracene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Anthracene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Antimony	EPA 200.7	Metals	NELAP	2/19/2002
Antimony	EPA 200.8	Metals	NELAP	2/19/2002
Antimony	EPA 6010	Metals	NELAP	7/1/2003
Antimony	EPA 6020	Metals	NELAP	7/1/2003
a-Pinene	EPA 8260	Volatile Organics	NELAP	1/9/2012
Aramite	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Aramite	EPA 8270	Extractable Organics	NELAP	7/1/2003
Aroclor-1016 (PCB-1016)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Aroclor-1016 (PCB-1016)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aroclor-1221 (PCB-1221)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018

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**Laboratory Scope of Accreditation**

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Aroclor-1221 (PCB-1221)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aroclor-1232 (PCB-1232)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Aroclor-1232 (PCB-1232)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aroclor-1242 (PCB-1242)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Aroclor-1242 (PCB-1242)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aroclor-1248 (PCB-1248)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Aroclor-1248 (PCB-1248)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aroclor-1254 (PCB-1254)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Aroclor-1254 (PCB-1254)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aroclor-1260 (PCB-1260)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Aroclor-1260 (PCB-1260)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aroclor-1262 (PCB-1262)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	1/9/2012
Aroclor-1268 (PCB-1268)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	9/26/2018
Aroclor-1268 (PCB-1268)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	1/9/2012
Arsenic	EPA 200.7	Metals	NELAP	2/19/2002
Arsenic	EPA 200.8	Metals	NELAP	2/19/2002
Arsenic	EPA 6010	Metals	NELAP	2/19/2002
Arsenic	EPA 6020	Metals	NELAP	2/19/2002
Atrazine	EPA 625.1	Pesticides-Herbicides-PCB's	NELAP	9/26/2018
Atrazine	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	3/20/2017
Barium	EPA 200.7	Metals	NELAP	2/19/2002
Barium	EPA 200.8	Metals	NELAP	2/19/2002
Barium	EPA 6010	Metals	NELAP	7/1/2003
Barium	EPA 6020	Metals	NELAP	7/1/2003
Benzaldehyde	EPA 8270	Extractable Organics	NELAP	3/20/2017
Benzene	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Benzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Benzidine	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Benzidine	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzo(a)anthracene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Benzo(a)anthracene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzo(a)pyrene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Benzo(a)pyrene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzo(b)fluoranthene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Benzo(b)fluoranthene	EPA 8270	Extractable Organics	NELAP	7/1/2003

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**Laboratory Scope of Accreditation**

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Benzo(g,h,i)perylene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Benzo(g,h,i)perylene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzo(k)fluoranthene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Benzo(k)fluoranthene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzoic acid	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzyl alcohol	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Benzyl alcohol	EPA 8270	Extractable Organics	NELAP	7/1/2003
Beryllium	EPA 200.7	Metals	NELAP	2/19/2002
Beryllium	EPA 200.8	Metals	NELAP	2/19/2002
Beryllium	EPA 6010	Metals	NELAP	7/1/2003
Beryllium	EPA 6020	Metals	NELAP	7/1/2003
beta-BHC (beta-Hexachlorocyclohexane)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Biochemical oxygen demand	SM 5210 B	General Chemistry	NELAP	3/30/2009
Biphenyl	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Biphenyl	EPA 8270	Extractable Organics	NELAP	3/20/2017
bis(2-Chloroethoxy)methane	EPA 625.1	Extractable Organics	NELAP	3/1/2018
bis(2-Chloroethoxy)methane	EPA 8270	Extractable Organics	NELAP	7/1/2003
bis(2-Chloroethyl) ether	EPA 625.1	Extractable Organics	NELAP	3/1/2018
bis(2-Chloroethyl) ether	EPA 8270	Extractable Organics	NELAP	7/1/2003
bis(2-Chloroisopropyl) ether (2,2'-Oxybis(1-chloropropane))	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Boron	EPA 200.7	Metals	NELAP	2/19/2002
Boron	EPA 200.8	Metals	NELAP	9/26/2018
Boron	EPA 6010	Metals	NELAP	7/1/2003
Boron	EPA 6020	Metals	NELAP	9/26/2018
Bromide	EPA 300.0	General Chemistry	NELAP	6/11/2012
Bromide	EPA 9056	General Chemistry	NELAP	6/11/2012
Bromobenzene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Bromobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Bromochloromethane	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Bromochloromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Bromodichloromethane	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Bromodichloromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Bromoform	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Bromoform	EPA 8260	Volatile Organics	NELAP	7/1/2003

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Butyl benzyl phthalate	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Butyl benzyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Cadmium	EPA 200.7	Metals	NELAP	2/19/2002
Cadmium	EPA 200.8	Metals	NELAP	2/19/2002
Cadmium	EPA 6010	Metals	NELAP	2/19/2002
Cadmium	EPA 6020	Metals	NELAP	2/19/2002
Calcium	EPA 200.7	Metals	NELAP	2/19/2002
Calcium	EPA 200.8	Metals	NELAP	9/26/2018
Calcium	EPA 6010	Metals	NELAP	7/1/2003
Calcium	EPA 6020	Metals	NELAP	9/26/2018
Caprolactam	EPA 8270	Extractable Organics	NELAP	3/20/2017
Carbazole	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Carbazole	EPA 8270	Extractable Organics	NELAP	7/17/2014
Carbon disulfide	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Carbon disulfide	EPA 8260	Volatile Organics	NELAP	7/1/2003
Carbon tetrachloride	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Carbon tetrachloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Carbonaceous BOD (CBOD)	SM 5210 B	General Chemistry	NELAP	2/19/2002
Chemical oxygen demand	EPA 410.4	General Chemistry	NELAP	1/2/2007
Chemical oxygen demand	SM 5220 D	General Chemistry	NELAP	8/24/2010
Chlordane (tech.)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Chlordane (tech.)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Chloride	EPA 300.0	General Chemistry	NELAP	2/19/2002
Chloride	EPA 9056	General Chemistry	NELAP	7/1/2003
Chlorine	SM 4500-Cl G	General Chemistry	NELAP	8/24/2010
Chlorobenzene	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Chlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chlorobenzilate	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Chlorobenzilate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Chloroethane	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Chloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chloroform	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Chloroform	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chlorophylls	SM 10200 H	General Chemistry	NELAP	7/25/2005
Chloroprene	EPA 624.1	Volatile Organics	NELAP	9/26/2018

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Chloroprene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Chromium	EPA 200.7	Metals	NELAP	2/19/2002
Chromium	EPA 200.8	Metals	NELAP	2/19/2002
Chromium	EPA 6010	Metals	NELAP	7/1/2003
Chromium	EPA 6020	Metals	NELAP	7/1/2003
Chromium VI	EPA 7196	General Chemistry	NELAP	7/1/2003
Chromium VI	SM 3500-Cr B (20th/21st/22nd Ed.)/UV-VIS	General Chemistry	NELAP	7/17/2014
Chrysene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Chrysene	EPA 8270	Extractable Organics	NELAP	7/1/2003
cis-1,2-Dichloroethylene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
cis-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
cis-1,3-Dichloropropene	EPA 624.1	Volatile Organics	NELAP	3/1/2018
cis-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Cobalt	EPA 200.7	Metals	NELAP	2/19/2002
Cobalt	EPA 200.8	Metals	NELAP	2/19/2002
Cobalt	EPA 6010	Metals	NELAP	7/1/2003
Cobalt	EPA 6020	Metals	NELAP	7/1/2003
Color	SM 2120 B	General Chemistry	NELAP	3/30/2009
Conductivity	EPA 120.1	General Chemistry	NELAP	2/19/2002
Conductivity	EPA 9050	General Chemistry	NELAP	9/26/2018
Conductivity	SM 2510 B	General Chemistry	NELAP	7/17/2014
Copper	EPA 200.7	Metals	NELAP	2/19/2002
Copper	EPA 200.8	Metals	NELAP	2/19/2002
Copper	EPA 6010	Metals	NELAP	2/19/2002
Copper	EPA 6020	Metals	NELAP	2/19/2002
Cyanide	SM 4500CN-E	General Chemistry	NELAP	2/19/2002
Cyclohexane	EPA 8260	Volatile Organics	NELAP	7/17/2014
Cyclohexanone	EPA 8260	Volatile Organics	NELAP	7/17/2014
delta-BHC	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
delta-BHC	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Di(2-ethylhexyl) phthalate (DEHP)	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270	Extractable Organics	NELAP	7/1/2003
Di(2-ethylhexyl)adipate	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Di(2-ethylhexyl)adipate	EPA 8270	Extractable Organics	NELAP	3/20/2017

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Diallate	EPA 625.1	Pesticides-Herbicides-PCB's	NELAP	9/26/2018
Diallate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Dibenz(a,h)anthracene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Dibenz(a,h)anthracene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Dibenz(a,j)acridine	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Dibenz(a,j)acridine	EPA 8270	Extractable Organics	NELAP	7/1/2003
Dibenzofuran	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Dibenzofuran	EPA 8270	Extractable Organics	NELAP	7/1/2003
Dibromochloromethane	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Dibromochloromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Dibromomethane	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Dibromomethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Dichlorodifluoromethane	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Dichlorodifluoromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Dieldrin	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Dieldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Diesel range organics (DRO)	EPA 8015	Extractable Organics	NELAP	7/17/2014
Diethyl ether	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Diethyl ether	EPA 8260	Volatile Organics	NELAP	7/25/2005
Diethyl phthalate	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Diethyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Dimethoate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Dimethyl phthalate	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Dimethyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Di-n-butyl phthalate	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Di-n-butyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Di-n-octyl phthalate	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Di-n-octyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Diphenyl ether	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Diphenyl ether	EPA 8270	Extractable Organics	NELAP	3/20/2017
Disulfoton	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	2/17/2011
D-Limonene	EPA 8260	Volatile Organics	NELAP	1/9/2012
Endosulfan I	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Endosulfan I	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Endosulfan II	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018

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**Issue Date: 10/12/2018****Expiration Date: 6/30/2019**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E82502-62, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Endosulfan II	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Endosulfan sulfate	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Endosulfan sulfate	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Endrin	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Endrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Endrin aldehyde	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Endrin aldehyde	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Endrin ketone	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Endrin ketone	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	1/2/2007
Enterococci	ASTM D6503-99	Microbiology	NELAP	3/18/2010
Escherichia coli	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	3/20/2017
Ethanol	EPA 8015	Volatile Organics	NELAP	8/22/2012
Ethanol	EPA 8260	Volatile Organics	NELAP	3/20/2017
Ethyl acetate	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Ethyl acetate	EPA 8260	Volatile Organics	NELAP	8/22/2012
Ethyl methacrylate	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Ethyl methacrylate	EPA 8260	Volatile Organics	NELAP	7/1/2003
Ethyl methacrylate	EPA 8270	Extractable Organics	NELAP	3/20/2017
Ethyl methanesulfonate	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Ethyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Ethylbenzene	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Ethylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Ethylene glycol	EPA 8015	Volatile Organics	NELAP	8/22/2012
Ethyl-t-butylether (ETBE)	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Ethyl-t-butylether (ETBE)	EPA 8260	Volatile Organics	NELAP	7/17/2014
Famphur	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Fecal coliforms	SM 9222 D	Microbiology	NELAP	2/19/2002
Fluoranthene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Fluoranthene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Fluorene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Fluorene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Fluoride	EPA 300.0	General Chemistry	NELAP	2/19/2002
Fluoride	EPA 9056	General Chemistry	NELAP	7/1/2003
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
gamma-Chlordane	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Gasoline range organics (GRO)	EPA 8015	Extractable Organics	NELAP	7/17/2014
Heptachlor	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Heptachlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Heptachlor epoxide	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Heptachlor epoxide	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Hexachlorobenzene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Hexachlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Hexachlorobutadiene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Hexachlorobutadiene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Hexachlorobutadiene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Hexachlorobutadiene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Hexachlorocyclopentadiene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Hexachlorocyclopentadiene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Hexachloroethane	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Hexachloroethane	EPA 8270	Extractable Organics	NELAP	7/1/2003
Hexachlorophene	EPA 8270	Extractable Organics	NELAP	1/9/2012
Hexachloropropene	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Hexachloropropene	EPA 8270	Extractable Organics	NELAP	3/18/2010
Ignitability	EPA 1020	General Chemistry	NELAP	7/1/2003
Indeno(1,2,3-cd)pyrene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Indeno(1,2,3-cd)pyrene	EPA 8270	Extractable Organics	NELAP	3/21/2011
Inorganic nitrogen	CASF GEN-TN	General Chemistry	NELAP	8/24/2010
Iodomethane (Methyl iodide)	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Iodomethane (Methyl iodide)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Iron	EPA 200.7	Metals	NELAP	2/19/2002
Iron	EPA 200.8	Metals	NELAP	9/26/2018
Iron	EPA 6010	Metals	NELAP	7/1/2003
Iron	EPA 6020	Metals	NELAP	9/26/2018
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8015	Volatile Organics	NELAP	8/22/2012
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Isodrin	EPA 625.1	Pesticides-Herbicides-PCB's	NELAP	9/26/2018
Isodrin	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	7/1/2003

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**Laboratory Scope of Accreditation**

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Isophorone	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Isophorone	EPA 8270	Extractable Organics	NELAP	7/1/2003
Isopropyl alcohol (2-Propanol)	EPA 8015	Volatile Organics	NELAP	8/22/2012
Isopropyl ether	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Isopropyl ether	EPA 8260	Volatile Organics	NELAP	7/17/2014
Isopropylbenzene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Isosafrole	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Isosafrole	EPA 8270	Extractable Organics	NELAP	7/1/2003
Kepon	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	3/18/2010
Kjeldahl nitrogen - total	EPA 351.2	General Chemistry	NELAP	8/30/2002
Lead	EPA 200.7	Metals	NELAP	2/19/2002
Lead	EPA 200.8	Metals	NELAP	2/19/2002
Lead	EPA 6010	Metals	NELAP	2/19/2002
Lead	EPA 6020	Metals	NELAP	2/19/2002
Lithium	EPA 6010	Metals	NELAP	7/17/2014
m/p-Xylenes	EPA 8260	Extractable Organics	NELAP	1/9/2012
m+p-Xylenes	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Magnesium	EPA 200.7	Metals	NELAP	2/19/2002
Magnesium	EPA 200.8	Metals	NELAP	9/26/2018
Magnesium	EPA 6010	Metals	NELAP	7/1/2003
Magnesium	EPA 6020	Metals	NELAP	9/26/2018
Manganese	EPA 200.7	Metals	NELAP	2/19/2002
Manganese	EPA 200.8	Metals	NELAP	2/19/2002
Manganese	EPA 6010	Metals	NELAP	7/1/2003
Manganese	EPA 6020	Metals	NELAP	7/1/2003
Mercury	EPA 245.1	Metals	NELAP	2/19/2002
Mercury	EPA 6020	Metals	NELAP	9/26/2018
Mercury	EPA 7470	Metals	NELAP	2/19/2002
Methacrylonitrile	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methanol	EPA 8015	Volatile Organics	NELAP	8/22/2012
Methanol	NCASI 99.01	Volatile Organics	NELAP	4/9/2003
Methanol	NCASI DI/MEOH-94.03	Volatile Organics	NELAP	4/9/2003
Methapyrilene	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Methapyrilene	EPA 8270	Extractable Organics	NELAP	3/20/2017

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**Laboratory Scope of Accreditation**

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Methoxychlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Methyl acetate	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Methyl acetate	EPA 8260	Volatile Organics	NELAP	7/17/2014
Methyl bromide (Bromomethane)	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methyl chloride (Chloromethane)	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methyl methacrylate	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methyl methanesulfonate	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Methyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Methyl parathion (Parathion, methyl)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Methyl tert-butyl ether (MTBE)	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Methyl tert-butyl ether (MTBE)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methylcyclohexane	EPA 8260	Volatile Organics	NELAP	7/17/2014
Methylene chloride	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Methylene chloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Molybdenum	EPA 200.7	Metals	NELAP	2/19/2002
Molybdenum	EPA 200.8	Metals	NELAP	2/19/2002
Molybdenum	EPA 6010	Metals	NELAP	2/19/2002
Molybdenum	EPA 6020	Metals	NELAP	7/25/2005
Naphthalene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Naphthalene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Naphthalene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Naphthalene (without SIM)	EPA 624.1	Volatile Organics	NELAP	9/26/2018
n-Butyl alcohol	EPA 8015	Volatile Organics	NELAP	8/22/2012
n-Butylbenzene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
n-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
n-Decane	EPA 625.1	Extractable Organics	NELAP	3/1/2018
n-Decane	EPA 8270	Extractable Organics	NELAP	3/20/2017
Nickel	EPA 200.7	Metals	NELAP	2/19/2002
Nickel	EPA 200.8	Metals	NELAP	2/19/2002
Nickel	EPA 6010	Metals	NELAP	2/19/2002
Nickel	EPA 6020	Metals	NELAP	2/19/2002
Nitrate	EPA 9056	General Chemistry	NELAP	7/1/2003
Nitrate as N	EPA 300.0	General Chemistry	NELAP	2/19/2002

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Nitrate as N	EPA 353.2	General Chemistry	NELAP	8/30/2002
Nitrate-nitrite	EPA 300.0	General Chemistry	NELAP	2/19/2002
Nitrite	EPA 9056	General Chemistry	NELAP	7/1/2003
Nitrite as N	EPA 300.0	General Chemistry	NELAP	2/19/2002
Nitrite as N	EPA 353.2	General Chemistry	NELAP	8/30/2002
Nitrobenzene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Nitrobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Nitroquinoline-1-oxide	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosodiethylamine	EPA 625.1	Extractable Organics	NELAP	9/26/2018
n-Nitrosodiethylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosodimethylamine	EPA 625.1	Extractable Organics	NELAP	3/1/2018
n-Nitrosodimethylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitroso-di-n-butylamine	EPA 625.1	Extractable Organics	NELAP	9/26/2018
n-Nitroso-di-n-butylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosodi-n-propylamine	EPA 625.1	Extractable Organics	NELAP	3/1/2018
n-Nitrosodi-n-propylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosodiphenylamine	EPA 625.1	Extractable Organics	NELAP	3/1/2018
n-Nitrosodiphenylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosomethylethylamine	EPA 625.1	Extractable Organics	NELAP	9/26/2018
n-Nitrosomethylethylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosomorpholine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosopiperidine	EPA 625.1	Extractable Organics	NELAP	9/26/2018
n-Nitrosopiperidine	EPA 8270	Extractable Organics	NELAP	3/18/2010
n-Nitrosopyrrolidine	EPA 625.1	Extractable Organics	NELAP	9/26/2018
n-Nitrosopyrrolidine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Octadecane	EPA 625.1	Extractable Organics	NELAP	3/1/2018
n-Octadecane	EPA 8270	Extractable Organics	NELAP	3/20/2017
n-Propanol	EPA 8015	Volatile Organics	NELAP	8/22/2012
n-Propylbenzene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
n-Propylbenzene	EPA 8260	Volatile Organics	NELAP	7/25/2005
o,o,o-Triethyl phosphorothioate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Oil & Grease	EPA 1664A	General Chemistry	NELAP	2/19/2002
Oil & Grease	EPA 1664B	General Chemistry	NELAP	3/20/2017
Organic nitrogen	EPA 351.2 - EPA 350.1	General Chemistry	NELAP	7/25/2005
Orthophosphate as P	EPA 300.0	General Chemistry	NELAP	3/18/2010

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Orthophosphate as P	EPA 365.1	General Chemistry	NELAP	8/30/2002
Orthophosphate as P	EPA 9056	General Chemistry	NELAP	3/18/2010
o-Toluidine	EPA 625.1	Extractable Organics	NELAP	9/26/2018
o-Toluidine	EPA 8270	Extractable Organics	NELAP	7/1/2003
Oxygen, dissolved	ASTM D888-09C	General Chemistry	NELAP	9/26/2018
Oxygen, dissolved	SM 4500-O G	General Chemistry	NELAP	3/20/2017
o-Xylene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
o-Xylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Parathion, ethyl	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	1/12/2010
p-Dioxane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Pentachlorobenzene	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Pentachlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Pentachloroethane	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Pentachloroethane	EPA 8270	Extractable Organics	NELAP	3/20/2017
Pentachloronitrobenzene (Quintozene)	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Pentachloronitrobenzene (Quintozene)	EPA 8270	Extractable Organics	NELAP	7/1/2003
Pentachlorophenol	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Pentachlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
pH	EPA 9040	General Chemistry	NELAP	7/17/2014
pH	SM 4500-H+-B	General Chemistry	NELAP	3/30/2009
Phenacetin	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Phenacetin	EPA 8270	Extractable Organics	NELAP	7/1/2003
Phenanthrene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Phenanthrene	EPA 8270	Extractable Organics	NELAP	3/21/2011
Phenol	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Phenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
Phorate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Phosphorus, total	EPA 365.1	General Chemistry	NELAP	8/30/2002
p-Isopropyltoluene	EPA 8260	Volatile Organics	NELAP	7/25/2005
Potassium	EPA 200.7	Metals	NELAP	2/19/2002
Potassium	EPA 200.8	Metals	NELAP	9/26/2018
Potassium	EPA 6010	Metals	NELAP	2/19/2002
Potassium	EPA 6020	Metals	NELAP	9/26/2018
Pronamide (Kerb)	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Pronamide (Kerb)	EPA 8270	Extractable Organics	NELAP	7/1/2003

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**Laboratory Scope of Accreditation**

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Propionaldehyde	NCASI 99.01	Volatile Organics	NELAP	4/9/2003
Propionitrile (Ethyl cyanide)	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Propionitrile (Ethyl cyanide)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Pyrene	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Pyrene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Pyridine	EPA 625.1	Extractable Organics	NELAP	3/1/2018
Pyridine	EPA 8270	Extractable Organics	NELAP	7/1/2003
Residue-filterable (TDS)	SM 2540 C	General Chemistry	NELAP	3/30/2009
Residue-nonfilterable (TSS)	SM 2540 D	General Chemistry	NELAP	3/30/2009
Residue-settleable	SM 2540 F	General Chemistry	NELAP	3/30/2009
Residue-total	SM 2540 B	General Chemistry	NELAP	3/30/2009
Residue-volatile	EPA 160.4	General Chemistry	NELAP	2/19/2002
Residue-volatile	SM 2540 E	General Chemistry	NELAP	3/20/2017
Safrole	EPA 625.1	Extractable Organics	NELAP	9/26/2018
Safrole	EPA 8270	Extractable Organics	NELAP	7/1/2003
sec-Butylbenzene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
sec-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Selenium	EPA 200.7	Metals	NELAP	2/19/2002
Selenium	EPA 200.8	Metals	NELAP	2/19/2002
Selenium	EPA 6010	Metals	NELAP	2/19/2002
Selenium	EPA 6020	Metals	NELAP	7/25/2005
Silica-dissolved	SM 4500-SiO2 F (20th/21st Ed.)	General Chemistry	NELAP	8/24/2010
Silver	EPA 200.7	Metals	NELAP	2/19/2002
Silver	EPA 200.8	Metals	NELAP	2/19/2002
Silver	EPA 6010	Metals	NELAP	7/1/2003
Silver	EPA 6020	Metals	NELAP	7/1/2003
Sodium	EPA 200.7	Metals	NELAP	2/19/2002
Sodium	EPA 200.8	Metals	NELAP	9/26/2018
Sodium	EPA 6010	Metals	NELAP	7/1/2003
Sodium	EPA 6020	Metals	NELAP	9/26/2018
Strontium	EPA 200.7	Metals	NELAP	3/18/2010
Strontium	EPA 200.8	Metals	NELAP	3/18/2010
Strontium	EPA 6010	Metals	NELAP	3/20/2017
Strontium	EPA 6020	Metals	NELAP	1/2/2007
Styrene	EPA 624.1	Volatile Organics	NELAP	9/26/2018

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**Issue Date: 10/12/2018****Expiration Date: 6/30/2019**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E82502-62, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Styrene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Sulfate	EPA 300.0	General Chemistry	NELAP	2/19/2002
Sulfate	EPA 9056	General Chemistry	NELAP	7/1/2003
Sulfide	SM 4500-S F (19th/20th/21st Ed.)/TITR	General Chemistry	NELAP	3/30/2009
Sulfotep	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	7/25/2005
Surfactants - MBAS	SM 5540 C	General Chemistry	NELAP	3/30/2009
T-amylmethylether (TAME)	EPA 624.1	Volatile Organics	NELAP	9/26/2018
T-amylmethylether (TAME)	EPA 8260	Volatile Organics	NELAP	7/17/2014
Tannin & Lignin	SM 5550 B	General Chemistry	NELAP	2/19/2002
tert-Amyl alcohol (2-methyl-2-butanol)	EPA 8260	Volatile Organics	NELAP	3/20/2017
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 624.1	Volatile Organics	NELAP	9/26/2018
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260	Volatile Organics	NELAP	7/1/2003
tert-Butyl formate	EPA 8260	Volatile Organics	NELAP	3/20/2017
tert-Butylbenzene	EPA 624.1	Volatile Organics	NELAP	9/26/2018
tert-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Tetrachloroethylene (Perchloroethylene)	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Tetrachloroethylene (Perchloroethylene)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Tetrahydrofuran (THF)	EPA 8260	Volatile Organics	NELAP	3/20/2017
Thallium	EPA 200.7	Metals	NELAP	2/19/2002
Thallium	EPA 200.8	Metals	NELAP	2/19/2002
Thallium	EPA 6010	Metals	NELAP	7/1/2003
Thallium	EPA 6020	Metals	NELAP	7/1/2003
Thionazin (Zinophos)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Tin	EPA 200.7	Metals	NELAP	8/30/2002
Tin	EPA 200.8	Metals	NELAP	3/18/2010
Tin	EPA 6010	Metals	NELAP	7/1/2003
Tin	EPA 6020	Metals	NELAP	1/2/2007
Titanium	EPA 200.7	Metals	NELAP	3/18/2010
Titanium	EPA 200.8	Metals	NELAP	3/18/2010
Titanium	EPA 6010	Metals	NELAP	3/18/2010
Titanium	EPA 6020	Metals	NELAP	7/25/2005
Toluene	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Toluene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Total coliforms	SM 9222 B	Microbiology	NELAP	2/19/2002

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Total coliforms	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	3/20/2017
Total cyanide	EPA 335.4	General Chemistry	NELAP	7/25/2005
Total cyanide	EPA 9012	General Chemistry	NELAP	9/22/2004
Total hardness as CaCO <sub>3</sub>	SM 2340 B	Metals	NELAP	9/30/2002
Total nitrate-nitrite	EPA 353.2	General Chemistry	NELAP	8/30/2002
Total nitrate-nitrite	EPA 9056	General Chemistry	NELAP	7/1/2003
Total organic carbon	EPA 9060	General Chemistry	NELAP	7/1/2003
Total organic carbon	SM 5310 B	General Chemistry	NELAP	3/30/2009
Total Petroleum Hydrocarbons (TPH)	EPA 1664A	General Chemistry	NELAP	11/17/2016
Total Petroleum Hydrocarbons (TPH)	EPA 1664B	General Chemistry	NELAP	9/26/2018
Total Petroleum Hydrocarbons (TPH)	FL-PRO	Extractable Organics	NELAP	7/1/2003
Total phenolics	EPA 420.4	General Chemistry	NELAP	1/9/2012
Total phenolics	EPA 9066	General Chemistry	NELAP	3/20/2017
Total sulfur	ALS GEN-Ion Chrom	General Chemistry	NELAP	7/17/2014
Toxaphene (Chlorinated camphene)	EPA 608.3	Pesticides-Herbicides-PCB's	NELAP	3/1/2018
Toxaphene (Chlorinated camphene)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
trans-1,2-Dichloroethylene	EPA 624.1	Volatile Organics	NELAP	3/1/2018
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
trans-1,3-Dichloropropene	EPA 624.1	Volatile Organics	NELAP	3/1/2018
trans-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/1/2003
trans-1,4-Dichloro-2-butene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Trichloroethene (Trichloroethylene)	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Trichloroethene (Trichloroethylene)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Trichlorofluoromethane	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Turbidity	EPA 180.1	General Chemistry	NELAP	2/19/2002
Turbidity	SM 2130 B	General Chemistry	NELAP	1/2/2007
Uranium	EPA 200.8	Metals	NELAP	3/20/2017
Uranium	EPA 6020	Metals	NELAP	3/20/2017
Vanadium	EPA 200.7	Metals	NELAP	2/19/2002
Vanadium	EPA 200.8	Metals	NELAP	2/19/2002
Vanadium	EPA 6010	Metals	NELAP	7/1/2003
Vanadium	EPA 6020	Metals	NELAP	7/25/2005
Vinyl acetate	EPA 624.1	Volatile Organics	NELAP	9/26/2018
Vinyl acetate	EPA 8260	Volatile Organics	NELAP	7/1/2003

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State Laboratory ID: **E82502**

EPA Lab Code: **FL01294**

**(904) 739-2277**

**E82502  
ALS Environmental - Jacksonville  
9143 Philips Highway  
Suite 200  
Jacksonville, FL 32256**

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Vinyl chloride	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Xylene (total)	EPA 624.1	Volatile Organics	NELAP	3/1/2018
Xylene (total)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Zinc	EPA 200.7	Metals	NELAP	2/19/2002
Zinc	EPA 200.8	Metals	NELAP	2/19/2002
Zinc	EPA 6010	Metals	NELAP	2/19/2002
Zinc	EPA 6020	Metals	NELAP	2/19/2002

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,1,1-Trichloroethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,1,2,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260	Volatile Organics	NELAP	7/17/2014
1,1,2-Trichloroethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,1-Dichloroethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,1-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,1-Dichloropropene	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,2,3-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/17/2014
1,2,3-Trichloropropane	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,2,4,5-Tetrachlorobenzene	EPA 8270	Extractable Organics	NELAP	2/19/2002
1,2,4-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,2,4-Trichlorobenzene	EPA 8270	Extractable Organics	NELAP	2/19/2002
1,2,4-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/17/2014
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,2-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,2-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	2/19/2002
1,2-Dichloroethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,2-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	3/20/2017
1,2-Diphenylhydrazine	EPA 8270	Extractable Organics	NELAP	2/19/2002
1,3,5-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	3/20/2017
1,3,5-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/17/2014
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270	Extractable Organics	NELAP	1/12/2010
1,3-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,3-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	2/19/2002
1,3-Dichloropropane	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270	Extractable Organics	NELAP	5/12/2009
1,4-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	2/19/2002
1,4-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	2/19/2002
1,4-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	3/20/2017
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8270	Extractable Organics	NELAP	3/20/2017
1,4-Naphthoquinone	EPA 8270	Extractable Organics	NELAP	1/9/2012
1,4-Phenylenediamine	EPA 8270	Extractable Organics	NELAP	1/9/2012

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**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E82502-62, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	2/19/2002
1-Methylnaphthalene	EPA 8270	Extractable Organics	NELAP	7/17/2014
1-Naphthylamine	EPA 8270	Extractable Organics	NELAP	1/9/2012
2,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	2/19/2002
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270	Extractable Organics	NELAP	2/19/2002
2,3,4,6-Tetrachlorophenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
2,3,5,6-Tetrachlorophenol	EPA 8270	Extractable Organics	NELAP	9/26/2018
2,4,5-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
2,4,6-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
2,4-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
2,4-Dimethylphenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
2,4-Dinitrophenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270	Extractable Organics	NELAP	2/19/2002
2,6-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270	Extractable Organics	NELAP	2/19/2002
2-Acetylaminofluorene	EPA 8270	Extractable Organics	NELAP	2/19/2002
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260	Volatile Organics	NELAP	2/19/2002
2-Chloroethyl vinyl ether	EPA 8260	Volatile Organics	NELAP	2/19/2002
2-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	2/19/2002
2-Chlorophenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
2-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	2/19/2002
2-Hexanone	EPA 8260	Volatile Organics	NELAP	2/19/2002
2-Methyl-4,6-dinitrophenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
2-Methylnaphthalene	EPA 8270	Extractable Organics	NELAP	2/19/2002
2-Methylphenol (o-Cresol)	EPA 8270	Extractable Organics	NELAP	2/19/2002
2-Naphthylamine	EPA 8270	Extractable Organics	NELAP	1/9/2012
2-Nitroaniline	EPA 8270	Extractable Organics	NELAP	2/19/2002
2-Nitrophenol	EPA 8270	Extractable Organics	NELAP	5/7/2003
2-Picoline (2-Methylpyridine)	EPA 8270	Extractable Organics	NELAP	2/19/2002
3,3'-Dichlorobenzidine	EPA 8270	Extractable Organics	NELAP	2/19/2002
3,3'-Dimethylbenzidine	EPA 8270	Extractable Organics	NELAP	1/9/2012
3/4-Methylphenols (m/p-Cresols)	EPA 8270	Extractable Organics	NELAP	7/17/2014
3-Methylcholanthrene	EPA 8270	Extractable Organics	NELAP	2/19/2002
3-Nitroaniline	EPA 8270	Extractable Organics	NELAP	2/19/2002
4,4'-DDD	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
4,4'-DDE	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
4,4'-DDT	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
4-Aminobiphenyl	EPA 8270	Extractable Organics	NELAP	1/9/2012
4-Bromophenyl phenyl ether	EPA 8270	Extractable Organics	NELAP	2/19/2002
4-Chloro-3-methylphenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
4-Chloroaniline	EPA 8270	Extractable Organics	NELAP	2/19/2002
4-Chlorophenyl phenylether	EPA 8270	Extractable Organics	NELAP	2/19/2002
4-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	2/19/2002
4-Dimethyl aminoazobenzene	EPA 8270	Extractable Organics	NELAP	2/19/2002
4-Methyl-2-pentanone (MIBK)	EPA 8260	Volatile Organics	NELAP	2/19/2002
4-Methylphenol (p-Cresol)	EPA 8270	Extractable Organics	NELAP	2/19/2002
4-Nitroaniline	EPA 8270	Extractable Organics	NELAP	2/19/2002
4-Nitrophenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
7,12-Dimethylbenz(a) anthracene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Acenaphthene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Acenaphthylene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Acetone	EPA 8260	Volatile Organics	NELAP	2/19/2002
Acetonitrile	EPA 8260	Volatile Organics	NELAP	2/19/2002
Acetophenone	EPA 8270	Extractable Organics	NELAP	3/18/2010
Acrolein (Propenal)	EPA 8260	Volatile Organics	NELAP	2/19/2002
Acrylonitrile	EPA 8260	Volatile Organics	NELAP	2/19/2002
Aldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Allyl chloride (3-Chloropropene)	EPA 8260	Volatile Organics	NELAP	2/19/2002
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
alpha-Chlordane	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	8/30/2002
Aluminum	EPA 6010	Metals	NELAP	2/19/2002
Aluminum	EPA 6020	Metals	NELAP	2/19/2002
Amenable cyanide	EPA 9012	General Chemistry	NELAP	9/22/2004
Aniline	EPA 8270	Extractable Organics	NELAP	2/19/2002
Anthracene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Antimony	EPA 6010	Metals	NELAP	1/19/2010
Antimony	EPA 6020	Metals	NELAP	2/19/2002
a-Pinene	EPA 8260	Volatile Organics	NELAP	1/9/2012
Aramite	EPA 8270	Extractable Organics	NELAP	2/19/2002
Aroclor-1016 (PCB-1016)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	2/19/2002

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Aroclor-1221 (PCB-1221)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Aroclor-1232 (PCB-1232)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Aroclor-1242 (PCB-1242)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Aroclor-1248 (PCB-1248)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Aroclor-1254 (PCB-1254)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Aroclor-1260 (PCB-1260)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Aroclor-1262 (PCB-1262)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	1/9/2012
Aroclor-1268 (PCB-1268)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	1/9/2012
Arsenic	EPA 6010	Metals	NELAP	2/19/2002
Arsenic	EPA 6020	Metals	NELAP	2/19/2002
Atrazine	EPA 8270	Extractable Organics	NELAP	3/20/2017
Barium	EPA 6010	Metals	NELAP	2/19/2002
Barium	EPA 6020	Metals	NELAP	2/19/2002
Benzaldehyde	EPA 8270	Extractable Organics	NELAP	3/20/2017
Benzene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Benzidine	EPA 8270	Extractable Organics	NELAP	8/30/2002
Benzo(a)anthracene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Benzo(a)pyrene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Benzo(b)fluoranthene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Benzo(g,h,i)perylene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Benzo(k)fluoranthene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Benzoic acid	EPA 8270	Extractable Organics	NELAP	2/19/2002
Benzyl alcohol	EPA 8270	Extractable Organics	NELAP	2/19/2002
Beryllium	EPA 6010	Metals	NELAP	2/19/2002
Beryllium	EPA 6020	Metals	NELAP	2/19/2002
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Biphenyl	EPA 8270	Extractable Organics	NELAP	3/20/2017
bis(2-Chloroethoxy)methane	EPA 8270	Extractable Organics	NELAP	2/19/2002
bis(2-Chloroethyl) ether	EPA 8270	Extractable Organics	NELAP	2/19/2002
Boron	EPA 6010	Metals	NELAP	2/19/2002
Boron	EPA 6020	Metals	NELAP	9/26/2018
Bromide	EPA 9056	General Chemistry	NELAP	2/19/2002
Bromobenzene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Bromochloromethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
Bromodichloromethane	EPA 8260	Volatile Organics	NELAP	2/19/2002

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Bromoform	EPA 8260	Volatile Organics	NELAP	2/19/2002
Butyl benzyl phthalate	EPA 8270	Extractable Organics	NELAP	2/19/2002
Cadmium	EPA 6010	Metals	NELAP	2/19/2002
Cadmium	EPA 6020	Metals	NELAP	2/19/2002
Calcium	EPA 6010	Metals	NELAP	2/19/2002
Calcium	EPA 6020	Metals	NELAP	9/26/2018
Caprolactam	EPA 8270	Extractable Organics	NELAP	3/20/2017
Carbazole	EPA 8270	Extractable Organics	NELAP	7/17/2014
Carbon disulfide	EPA 8260	Volatile Organics	NELAP	2/19/2002
Carbon tetrachloride	EPA 8260	Volatile Organics	NELAP	2/19/2002
Chlordane (tech.)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Chloride	EPA 9056	General Chemistry	NELAP	2/19/2002
Chlorobenzene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Chlorobenzilate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Chloroethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
Chloroform	EPA 8260	Volatile Organics	NELAP	2/19/2002
Chloroprene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Chromium	EPA 6010	Metals	NELAP	2/19/2002
Chromium	EPA 6020	Metals	NELAP	2/19/2002
Chromium VI	EPA 7196	General Chemistry	NELAP	2/19/2002
Chrysene	EPA 8270	Extractable Organics	NELAP	2/19/2002
cis-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	2/19/2002
cis-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Cobalt	EPA 6010	Metals	NELAP	2/19/2002
Cobalt	EPA 6020	Metals	NELAP	2/19/2002
Conductivity	EPA 9050	General Chemistry	NELAP	9/26/2018
Copper	EPA 6010	Metals	NELAP	2/19/2002
Copper	EPA 6020	Metals	NELAP	2/19/2002
Cyclohexane	EPA 8260	Volatile Organics	NELAP	7/17/2014
Cyclohexanone	EPA 8260	Volatile Organics	NELAP	7/17/2014
delta-BHC	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270	Extractable Organics	NELAP	2/19/2002
Di(2-ethylhexyl)adipate	EPA 8270	Extractable Organics	NELAP	3/20/2017
Diallate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Dibenz(a,h)anthracene	EPA 8270	Extractable Organics	NELAP	2/19/2002

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**Laboratory Scope of Accreditation**

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State Laboratory ID: **E82502**EPA Lab Code: **FL01294****(904) 739-2277****E82502****ALS Environmental - Jacksonville****9143 Philips Highway****Suite 200****Jacksonville, FL 32256**Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Dibenz(a,j)acridine	EPA 8270	Extractable Organics	NELAP	2/19/2002
Dibenzofuran	EPA 8270	Extractable Organics	NELAP	2/19/2002
Dibromochloromethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
Dibromomethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
Dichlorodifluoromethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
Dieldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Diesel range organics (DRO)	EPA 8015	Extractable Organics	NELAP	2/19/2002
Diethyl ether	EPA 8260	Volatile Organics	NELAP	7/17/2014
Diethyl phthalate	EPA 8270	Extractable Organics	NELAP	2/19/2002
Dimethoate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Dimethyl phthalate	EPA 8270	Extractable Organics	NELAP	2/19/2002
Di-n-butyl phthalate	EPA 8270	Extractable Organics	NELAP	2/19/2002
Di-n-octyl phthalate	EPA 8270	Extractable Organics	NELAP	2/19/2002
Diphenyl ether	EPA 8270	Extractable Organics	NELAP	3/20/2017
D-Limonene	EPA 8260	Volatile Organics	NELAP	1/9/2012
Endosulfan I	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Endosulfan II	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Endosulfan sulfate	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Endrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Endrin aldehyde	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Endrin ketone	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	1/2/2007
Ethyl acetate	EPA 8260	Volatile Organics	NELAP	7/17/2014
Ethyl methacrylate	EPA 8260	Volatile Organics	NELAP	2/19/2002
Ethyl methacrylate	EPA 8270	Extractable Organics	NELAP	3/20/2017
Ethyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	2/19/2002
Ethylbenzene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Ethyl-t-butylether (ETBE)	EPA 8260	Volatile Organics	NELAP	7/17/2014
Famphur	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Fluoranthene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Fluorene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Fluoride	EPA 9056	General Chemistry	NELAP	2/19/2002
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
gamma-Chlordane	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/7/2015
Gasoline range organics (GRO)	EPA 8015	Extractable Organics	NELAP	5/12/2009
Heptachlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	6/25/2012

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Heptachlor epoxide	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Hexachlorobenzene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Hexachlorobutadiene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Hexachlorobutadiene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Hexachlorocyclopentadiene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Hexachloroethane	EPA 8270	Extractable Organics	NELAP	2/19/2002
Hexachloropropene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Ignitability	EPA 1020	General Chemistry	NELAP	2/19/2002
Ignitability	EPA 1030	General Chemistry	NELAP	1/2/2007
Indeno(1,2,3-cd)pyrene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Iodomethane (Methyl iodide)	EPA 8260	Volatile Organics	NELAP	2/19/2002
Iron	EPA 6010	Metals	NELAP	2/19/2002
Iron	EPA 6020	Metals	NELAP	9/26/2018
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260	Volatile Organics	NELAP	2/19/2002
Isodrin	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Isophorone	EPA 8270	Extractable Organics	NELAP	2/19/2002
Isopropyl ether	EPA 8260	Volatile Organics	NELAP	7/17/2014
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Isosafrole	EPA 8270	Extractable Organics	NELAP	2/19/2002
Kepon	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	3/18/2010
Lead	EPA 6010	Metals	NELAP	2/19/2002
Lead	EPA 6020	Metals	NELAP	2/19/2002
Lithium	EPA 6010	Metals	NELAP	7/17/2014
m/p-Xylenes	EPA 8260	Volatile Organics	NELAP	1/9/2012
Magnesium	EPA 6010	Metals	NELAP	2/19/2002
Magnesium	EPA 6020	Metals	NELAP	9/26/2018
Manganese	EPA 6010	Metals	NELAP	2/19/2002
Manganese	EPA 6020	Metals	NELAP	2/19/2002
Mercury	EPA 6020	Metals	NELAP	9/26/2018
Mercury	EPA 7471	Metals	NELAP	2/19/2002
Methacrylonitrile	EPA 8260	Volatile Organics	NELAP	2/19/2002
Methapyrilene	EPA 8270	Extractable Organics	NELAP	3/20/2017
Methoxychlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Methyl acetate	EPA 8260	Volatile Organics	NELAP	7/17/2014
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	2/19/2002

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	2/19/2002
Methyl methacrylate	EPA 8260	Volatile Organics	NELAP	2/19/2002
Methyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	2/19/2002
Methyl parathion (Parathion, methyl)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	1/12/2010
Methyl tert-butyl ether (MTBE)	EPA 8260	Volatile Organics	NELAP	8/30/2002
Methylcyclohexane	EPA 8260	Volatile Organics	NELAP	7/17/2014
Methylene chloride	EPA 8260	Volatile Organics	NELAP	2/19/2002
Molybdenum	EPA 6010	Metals	NELAP	2/19/2002
Molybdenum	EPA 6020	Metals	NELAP	7/25/2005
Naphthalene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Naphthalene	EPA 8270	Extractable Organics	NELAP	2/19/2002
n-Butylbenzene	EPA 8260	Volatile Organics	NELAP	2/19/2002
n-Decane	EPA 8270	Extractable Organics	NELAP	3/20/2017
Nickel	EPA 6010	Metals	NELAP	2/19/2002
Nickel	EPA 6020	Metals	NELAP	2/19/2002
Nitrate	EPA 9056	General Chemistry	NELAP	2/19/2002
Nitrite	EPA 9056	General Chemistry	NELAP	2/19/2002
Nitrobenzene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Nitroquinoline-1-oxide	EPA 8270	Extractable Organics	NELAP	2/19/2002
n-Nitrosodiethylamine	EPA 8270	Extractable Organics	NELAP	2/19/2002
n-Nitrosodimethylamine	EPA 8270	Extractable Organics	NELAP	2/19/2002
n-Nitroso-di-n-butylamine	EPA 8270	Extractable Organics	NELAP	2/19/2002
n-Nitrosodi-n-propylamine	EPA 8270	Extractable Organics	NELAP	2/19/2002
n-Nitrosodiphenylamine	EPA 8270	Extractable Organics	NELAP	2/19/2002
n-Nitrosomethylethylamine	EPA 8270	Extractable Organics	NELAP	2/19/2002
n-Nitrosomorpholine	EPA 8270	Extractable Organics	NELAP	8/30/2002
n-Nitrosopiperidine	EPA 8270	Extractable Organics	NELAP	1/9/2012
n-Nitrosopyrrolidine	EPA 8270	Extractable Organics	NELAP	2/19/2002
n-Octadecane	EPA 8270	Extractable Organics	NELAP	3/20/2017
n-Propylbenzene	EPA 8260	Volatile Organics	NELAP	7/17/2014
o,o,o-Triethyl phosphorothioate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Oil & Grease	EPA 9071	General Chemistry	NELAP	8/22/2012
o-Toluidine	EPA 8270	Extractable Organics	NELAP	2/19/2002
o-Xylene	EPA 8260	Volatile Organics	NELAP	8/30/2002
Paint Filter Liquids Test	EPA 9095	General Chemistry	NELAP	7/17/2014

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Parathion, ethyl	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/12/2009
p-Dioxane	EPA 8260	Volatile Organics	NELAP	2/19/2002
Pentachlorobenzene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Pentachloroethane	EPA 8270	Extractable Organics	NELAP	3/20/2017
Pentachloronitrobenzene (Quintozene)	EPA 8270	Extractable Organics	NELAP	2/19/2002
Pentachlorophenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
pH	EPA 9040	General Chemistry	NELAP	7/17/2014
pH	EPA 9045	General Chemistry	NELAP	2/19/2002
Phenacetin	EPA 8270	Extractable Organics	NELAP	2/19/2002
Phenanthrene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Phenol	EPA 8270	Extractable Organics	NELAP	2/19/2002
Phorate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	1/12/2010
p-Isopropyltoluene	EPA 8260	Volatile Organics	NELAP	9/26/2018
Potassium	EPA 6010	Metals	NELAP	2/19/2002
Potassium	EPA 6020	Metals	NELAP	9/26/2018
Pronamide (Kerb)	EPA 8270	Extractable Organics	NELAP	2/19/2002
Propionitrile (Ethyl cyanide)	EPA 8260	Volatile Organics	NELAP	2/19/2002
Pyrene	EPA 8270	Extractable Organics	NELAP	2/19/2002
Pyridine	EPA 8270	Extractable Organics	NELAP	2/19/2002
Residue-volatile	SM 2540 G	General Chemistry	NELAP	3/20/2017
Safrole	EPA 8270	Extractable Organics	NELAP	2/19/2002
sec-Butylbenzene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Selenium	EPA 6010	Metals	NELAP	2/19/2002
Selenium	EPA 6020	Metals	NELAP	7/25/2005
Silver	EPA 6010	Metals	NELAP	2/19/2002
Silver	EPA 6020	Metals	NELAP	2/19/2002
Sodium	EPA 6010	Metals	NELAP	2/19/2002
Sodium	EPA 6020	Metals	NELAP	9/26/2018
Strontium	EPA 6010	Metals	NELAP	3/18/2010
Strontium	EPA 6020	Metals	NELAP	1/2/2007
Styrene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Sulfate	EPA 9056	General Chemistry	NELAP	2/19/2002
Synthetic Precipitation Leaching Procedure	EPA 1312	General Chemistry	NELAP	2/19/2002
T-amylmethylether (TAME)	EPA 8260	Volatile Organics	NELAP	7/17/2014
tert-Butylbenzene	EPA 8260	Volatile Organics	NELAP	2/19/2002

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Tetrachloroethylene (Perchloroethylene)	EPA 8260	Volatile Organics	NELAP	2/19/2002
Tetrahydrofuran (THF)	EPA 8260	Volatile Organics	NELAP	3/20/2017
Thallium	EPA 6010	Metals	NELAP	2/19/2002
Thallium	EPA 6020	Metals	NELAP	2/19/2002
Thionazin (Zinophos)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	2/19/2002
Tin	EPA 6010	Metals	NELAP	8/30/2002
Tin	EPA 6020	Metals	NELAP	1/2/2007
Titanium	EPA 6010	Metals	NELAP	3/18/2010
Titanium	EPA 6020	Metals	NELAP	1/2/2007
Toluene	EPA 8260	Volatile Organics	NELAP	2/19/2002
Total cyanide	EPA 9012	General Chemistry	NELAP	9/22/2004
Total nitrate-nitrite	EPA 9056	General Chemistry	NELAP	2/19/2002
Total organic carbon	EPA 9060	General Chemistry	NELAP	8/30/2002
Total Petroleum Hydrocarbons (TPH)	FL-PRO	Extractable Organics	NELAP	2/19/2002
Total sulfur	ALS GEN-Ion Chrom	General Chemistry	NELAP	7/17/2014
Toxaphene (Chlorinated camphene)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	4/26/2018
Toxicity Characteristic Leaching Procedure	EPA 1311	General Chemistry	NELAP	2/19/2002
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	2/19/2002
trans-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	2/19/2002
trans-1,4-Dichloro-2-butene	EPA 8260	Volatile Organics	NELAP	8/30/2002
Trichloroethene (Trichloroethylene)	EPA 8260	Volatile Organics	NELAP	2/19/2002
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	2/19/2002
Vanadium	EPA 6010	Metals	NELAP	2/19/2002
Vanadium	EPA 6020	Metals	NELAP	7/25/2005
Vinyl acetate	EPA 8260	Volatile Organics	NELAP	2/19/2002
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	2/19/2002
Xylene (total)	EPA 8260	Volatile Organics	NELAP	2/19/2002
Zinc	EPA 6010	Metals	NELAP	2/19/2002
Zinc	EPA 6020	Metals	NELAP	2/19/2002