



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



E84492

ADVANCED ENVIRONMENTAL LABORATORIES, INC. - FORT MYERS
13100 WESTLINKS TERRACE SUITE 10
FORT MYERS, FL 33913

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

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

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

Date Issued: July 01, 2020 Expiration Date: June 30, 2021



A blue ink signature of Patty A. Lewandowski.

Patty A. Lewandowski, MBA, MT(ASCP)
Chief Bureau of Public Health Laboratories
DH Form 1697, 7/04

NON-TRANSFERABLE E84492-30-07/01/2020
Supersedes all previously issued certificates



Laboratory Scope of Accreditation

Attachment to Certificate #: E84492-30, expiration date June 30, 2021. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E84492** EPA Lab Code: **FL00945** **(239) 674-8130**

E84492
Advanced Environmental Laboratories, Inc. - Fort Myers
13100 Westlinks Terrace
Suite 10
Fort Myers, FL 33913

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Chloride	EPA 300.0	Secondary Inorganic Contaminants	NELAP	9/15/2017
Color	EPA 110.2	Secondary Inorganic Contaminants	NELAP	9/15/2017
Color	SM 2120 B	Secondary Inorganic Contaminants	NELAP	9/15/2017
Escherichia coli	SM 9221 F	Microbiology	NELAP	4/14/2011
Escherichia coli	SM 9223 B	Microbiology	NELAP	9/15/2017
Fluoride	EPA 300.0	Primary Inorganic Contaminants	NELAP	9/15/2017
Heterotrophic plate count	SIMPLATE	Microbiology	NELAP	8/31/2019
Nitrate	EPA 300.0	Primary Inorganic Contaminants	NELAP	9/15/2017
Nitrite	EPA 300.0	Primary Inorganic Contaminants	NELAP	9/15/2017
Odor	EPA 140.1	Secondary Inorganic Contaminants	NELAP	9/15/2017
Odor	SM 2150 B	Secondary Inorganic Contaminants	NELAP	9/15/2017
Orthophosphate as P	EPA 300.0	Primary Inorganic Contaminants	NELAP	9/15/2017
pH	EPA 150.1	Secondary Inorganic Contaminants	NELAP	9/15/2017
pH	SM 4500-H+-B	Secondary Inorganic Contaminants	NELAP	9/15/2017
Sulfate	EPA 300.0	Primary Inorganic Contaminants	NELAP	9/15/2017
Total coliforms	SM 9222 B	Microbiology	NELAP	9/18/2001
Total coliforms	SM 9223 B	Microbiology	NELAP	9/15/2017
Total dissolved solids	SM 2540 C	Secondary Inorganic Contaminants	NELAP	9/18/2001
Total nitrate-nitrite	EPA 300.0	Primary Inorganic Contaminants	NELAP	9/15/2017
Turbidity	EPA 180.1	Secondary Inorganic Contaminants	NELAP	9/15/2017



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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Biochemical oxygen demand	SM 5210 B	General Chemistry	NELAP	9/15/2017
Carbonaceous BOD (CBOD)	SM 5210 B	General Chemistry	NELAP	9/18/2001
Chloride	EPA 300.0	General Chemistry	NELAP	9/15/2017
Color	SM 2120 C	General Chemistry	NELAP	8/31/2019
Conductivity	SM 2510 B	General Chemistry	NELAP	9/18/2001
Enterococci	ENTEROLERT/ QUANTI-TRAY	Microbiology	NELAP	8/31/2019
Escherichia coli	EPA 1603	Microbiology	NELAP	9/15/2017
Escherichia coli	SM 9223 B (Colilert Quanti-Tray)-2004	Microbiology	NELAP	8/31/2019
Fecal coliforms	COLILERT®-18 (Fecal Coliforms)	Microbiology	NELAP	8/31/2019
Fecal coliforms	SM 9222 D	Microbiology	NELAP	9/18/2001
Fluoride	EPA 300.0	General Chemistry	NELAP	9/15/2017
Heterotrophic plate count	SIMPLATE	Microbiology	NELAP	8/31/2019
Nitrate	EPA 300.0	General Chemistry	NELAP	9/15/2017
Nitrite	EPA 300.0	General Chemistry	NELAP	9/15/2017
Orthophosphate as P	EPA 300.0	General Chemistry	NELAP	9/15/2017
pH	EPA 150.1	General Chemistry	NELAP	9/15/2017
pH	SM 4500-H+-B	General Chemistry	NELAP	9/18/2001
Residue-filterable (TDS)	SM 2540 C	General Chemistry	NELAP	9/18/2001
Residue-nonfilterable (TSS)	SM 2540 D	General Chemistry	NELAP	9/18/2001
Sulfate	EPA 300.0	General Chemistry	NELAP	9/15/2017
Total coliforms	SM 9222 B	Microbiology	NELAP	11/26/2001
Total coliforms	SM 9223 B (Colilert Quanti-Tray)-2004	Microbiology	NELAP	8/31/2019
Total nitrate-nitrite	EPA 300.0	General Chemistry	NELAP	9/15/2017
Turbidity	EPA 180.1	General Chemistry	NELAP	9/15/2017



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Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Chloride	EPA 9056	General Chemistry	NELAP	10/1/2019
Fecal coliforms	SM 9221 E	Microbiology	NELAP	10/1/2019
Fluoride	EPA 9056	General Chemistry	NELAP	10/1/2019
Nitrate	EPA 9056	General Chemistry	NELAP	10/1/2019
Nitrite	EPA 9056	General Chemistry	NELAP	10/1/2019
Orthophosphate as P	EPA 9056	General Chemistry	NELAP	10/1/2019
Residue-total	SM 2540 G	General Chemistry	NELAP	10/1/2019
Sulfate	EPA 9056	General Chemistry	NELAP	10/1/2019
Total nitrate-nitrite	EPA 9056	General Chemistry	NELAP	10/1/2019