



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

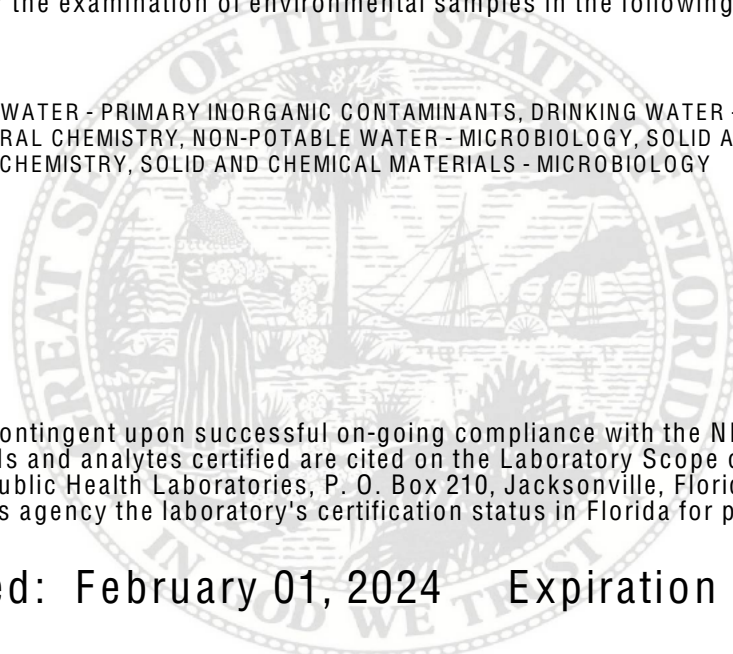


E84492

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: February 01, 2024 Expiration Date: June 30, 2024



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

NON-TRANSFERABLE E84492-37-02/01/2024
 Supersedes all previously issued certificates



Laboratory Scope of Accreditation

Attachment to Certificate #: E84492-37, expiration date June 30, 2024. 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# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|---------------------------|--------------------------|-------------|----------------------------------|----------------|
| 1575 | Chloride | EPA 300.0 | 10053200 | Secondary Inorganic Contaminants | 9/15/2017 |
| 1605 | Color | EPA 110.2 | 10005604 | Secondary Inorganic Contaminants | 9/15/2017 |
| 1605 | Color | SM 2120 B | 20039309 | Secondary Inorganic Contaminants | 9/15/2017 |
| 2525 | Escherichia coli | SM 9221 F (23rd Ed)-2014 | 20197448 | Microbiology | 4/14/2011 |
| 2525 | Escherichia coli | SM 9223 B | 20037676 | Microbiology | 9/15/2017 |
| 1730 | Fluoride | EPA 300.0 | 10053200 | Primary Inorganic Contaminants | 9/15/2017 |
| 2555 | Heterotrophic plate count | SIMPLATE | 60032602 | Microbiology | 8/31/2019 |
| 1805 | Nitrate | EPA 300.0 | 10053200 | Primary Inorganic Contaminants | 9/15/2017 |
| 1835 | Nitrite | EPA 300.0 | 10053200 | Primary Inorganic Contaminants | 9/15/2017 |
| 1855 | Odor | EPA 140.1 | 10007406 | Secondary Inorganic Contaminants | 9/15/2017 |
| 1855 | Odor | SM 2150 B | 20043805 | Secondary Inorganic Contaminants | 9/15/2017 |
| 1870 | Orthophosphate as P | EPA 300.0 | 10053200 | Primary Inorganic Contaminants | 9/15/2017 |
| 1900 | pH | EPA 150.1 | 10008409 | Secondary Inorganic Contaminants | 9/15/2017 |
| 1900 | pH | SM 4500-H+-B | 20105219 | Secondary Inorganic Contaminants | 9/15/2017 |
| 1955 | Residue-filterable (TDS) | SM 2540 C | 20050402 | Secondary Inorganic Contaminants | 9/18/2001 |
| 2000 | Sulfate | EPA 300.0 | 10053200 | Primary Inorganic Contaminants | 9/15/2017 |
| 2500 | Total coliforms | SM 9222 B | 20203401 | Microbiology | 9/18/2001 |
| 2500 | Total coliforms | SM 9223 B | 20037676 | Microbiology | 9/15/2017 |
| 1825 | Total nitrate-nitrite | EPA 300.0 | 10053200 | Primary Inorganic Contaminants | 9/15/2017 |
| 2055 | Turbidity | EPA 180.1 | 10011800 | Secondary Inorganic Contaminants | 9/15/2017 |



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Matrix: Non-Potable Water

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|-----------------------------|---------------------------------------|-------------|-------------------|----------------|
| 1530 | Biochemical oxygen demand | SM 5210 B-2016 | 20135039 | General Chemistry | 7/19/2022 |
| 1555 | Carbonaceous BOD (CBOD) | SM 5210 B-2016 | 20135039 | General Chemistry | 7/19/2022 |
| 1575 | Chloride | EPA 300.0 | 10053200 | General Chemistry | 9/15/2017 |
| 1605 | Color | SM 2120 C | 20002000 | General Chemistry | 8/31/2019 |
| 1610 | Conductivity | SM 2510 B-2011 | 20048617 | General Chemistry | 2/1/2024 |
| 2520 | Enterococci | ENTEROLERT / QUANTI-TRAY | 60030208 | Microbiology | 8/31/2019 |
| 2525 | Escherichia coli | SM 9223 B (Colilert Quanti-Tray)-2016 | 20211647 | Microbiology | 2/1/2024 |
| 2530 | Fecal coliforms | COLILERT®-18 (Fecal Coliforms) | 60002688 | Microbiology | 8/31/2019 |
| 2530 | Fecal coliforms | SM 9222 D-2015 | 20210020 | Microbiology | 7/19/2022 |
| 1730 | Fluoride | EPA 300.0 | 10053200 | General Chemistry | 9/15/2017 |
| 2555 | Heterotrophic plate count | SIMPLATE | 60032602 | Microbiology | 8/31/2019 |
| 1805 | Nitrate | EPA 300.0 | 10053200 | General Chemistry | 9/15/2017 |
| 1835 | Nitrite | EPA 300.0 | 10053200 | General Chemistry | 9/15/2017 |
| 1870 | Orthophosphate as P | EPA 300.0 | 10053200 | General Chemistry | 9/15/2017 |
| 1900 | pH | EPA 150.1 | 10008409 | General Chemistry | 9/15/2017 |
| 1900 | pH | SM 4500-H+ B-2011 | 20105220 | General Chemistry | 7/19/2022 |
| 1955 | Residue-filterable (TDS) | SM 2540 C-2015 | 20050435 | General Chemistry | 7/19/2022 |
| 1960 | Residue-nonfilterable (TSS) | SM 2540 D-2015 | 20051223 | General Chemistry | 7/19/2022 |
| 2000 | Sulfate | EPA 300.0 | 10053200 | General Chemistry | 9/15/2017 |
| 2500 | Total coliforms | SM 9222 B-2015 | 20208439 | Microbiology | 7/19/2022 |
| 2500 | Total coliforms | SM 9223 B (Colilert Quanti-Tray)-2016 | 20211647 | Microbiology | 2/1/2024 |
| 1825 | Total nitrate-nitrite | EPA 300.0 | 10053200 | General Chemistry | 9/15/2017 |
| 2055 | Turbidity | EPA 180.1 | 10011800 | General Chemistry | 9/15/2017 |



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Matrix: Solid and Chemical Materials

| Analyte# | Analyte | Method/Tech | Method Code | Category | Effective Date |
|----------|-----------------------|-------------|-------------|-------------------|----------------|
| 1575 | Chloride | EPA 9056A | 10199607 | General Chemistry | 3/6/2023 |
| 2530 | Fecal coliforms | SM 9221 E | 20227218 | Microbiology | 10/1/2019 |
| 1730 | Fluoride | EPA 9056A | 10199607 | General Chemistry | 3/6/2023 |
| 1805 | Nitrate | EPA 9056A | 10199607 | General Chemistry | 3/6/2023 |
| 1835 | Nitrite | EPA 9056A | 10199607 | General Chemistry | 3/6/2023 |
| 1870 | Orthophosphate as P | EPA 9056A | 10199607 | General Chemistry | 3/6/2023 |
| 1950 | Residue-total | SM 2540 G | 20005203 | General Chemistry | 10/1/2019 |
| 2000 | Sulfate | EPA 9056A | 10199607 | General Chemistry | 3/6/2023 |
| 1825 | Total nitrate-nitrite | EPA 9056A | 10199607 | General Chemistry | 3/6/2023 |