



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

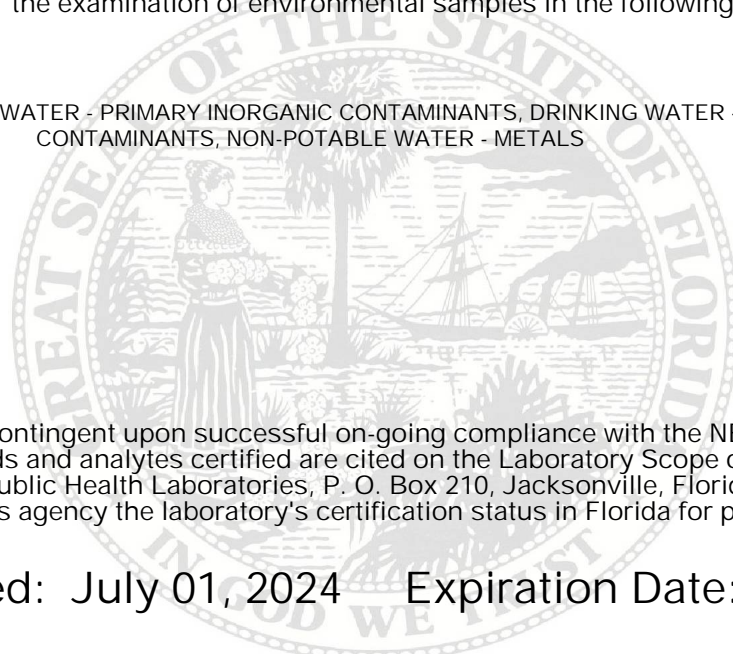


E87804

EMSL ANALYTICAL, INC. - ORLANDO  
3303 PARKWAY CENTER COURT  
ORLANDO, FL 32808

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 - METALS



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, 2024      Expiration Date: June 30, 2025



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

NON-TRANSFERABLE E87804-28-07/01/2024  
Supersedes all previously issued certificates



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E87804-28, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.**

**State Laboratory ID: E87804**

**EPA Lab Code: FL01176**

**(407) 599-5887**

**E87804**

**EMSL Analytical, Inc. - Orlando  
3303 Parkway Center Court  
Orlando, FL 32808**

**Matrix: Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1000	Aluminum	EPA 200.8	10014605	Secondary Inorganic Contaminants	7/1/2018
1005	Antimony	EPA 200.8	10014605	Primary Inorganic Contaminants	7/1/2018
1010	Arsenic	EPA 200.8	10014605	Primary Inorganic Contaminants	7/1/2018
1520	Asbestos	EPA 100.2	10004407	Primary Inorganic Contaminants	10/19/2001
1015	Barium	EPA 200.8	10014605	Primary Inorganic Contaminants	7/1/2018
1020	Beryllium	EPA 200.8	10014605	Primary Inorganic Contaminants	7/1/2018
1030	Cadmium	EPA 200.8	10014605	Primary Inorganic Contaminants	7/1/2018
1575	Chloride	EPA 300.0	10053200	Secondary Inorganic Contaminants	7/1/2018
1040	Chromium	EPA 200.8	10014605	Primary Inorganic Contaminants	7/1/2018
1055	Copper	EPA 200.8	10014605	Primary Inorganic Contaminants	7/1/2018
2525	Escherichia coli	SM 9223 B	20037676	Microbiology	7/1/2018
1730	Fluoride	EPA 300.0	10053200	Primary Inorganic Contaminants	7/1/2018
2555	Heterotrophic plate count	SM 9215 B	20179811	Microbiology	7/1/2018
1075	Lead	EPA 200.8	10014605	Primary Inorganic Contaminants	7/1/2018
1090	Manganese	EPA 200.8	10014605	Secondary Inorganic Contaminants	7/1/2018
1105	Nickel	EPA 200.8	10014605	Primary Inorganic Contaminants	7/1/2018
1810	Nitrate as N	EPA 300.0	10053200	Primary Inorganic Contaminants	7/1/2018
1840	Nitrite as N	EPA 300.0	10053200	Primary Inorganic Contaminants	7/1/2018
1870	Orthophosphate as P	EPA 300.0	10053200	Primary Inorganic Contaminants	7/1/2018
1900	pH	EPA 150.1	10008409	Secondary Inorganic Contaminants	7/1/2018
1900	pH	SM 4500-H+-B	20105219	Secondary Inorganic Contaminants	7/1/2018
1140	Selenium	EPA 200.8	10014605	Primary Inorganic Contaminants	7/1/2018
1150	Silver	EPA 200.8	10014605	Secondary Inorganic Contaminants	7/1/2018
2000	Sulfate	EPA 300.0	10053200	Primary Inorganic Contaminants	7/1/2018
1165	Thallium	EPA 200.8	10014605	Primary Inorganic Contaminants	7/1/2018
2500	Total coliforms	SM 9223 B	20037676	Microbiology	7/1/2018
2055	Turbidity	EPA 180.1	10011800	Secondary Inorganic Contaminants	7/1/2018
1190	Zinc	EPA 200.8	10014605	Secondary Inorganic Contaminants	7/1/2018



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Orlando, FL 32808**

**Matrix: Non-Potable Water**

<b>Analyte#</b>	<b>Analyte</b>	<b>Method/Tech</b>	<b>Method Code</b>	<b>Category</b>	<b>Effective Date</b>
1010	Arsenic	EPA 200.8	10014605	Metals	7/1/2018
1055	Copper	EPA 200.8	10014605	Metals	7/1/2018
1070	Iron	EPA 200.8	10014605	Metals	7/1/2018