



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

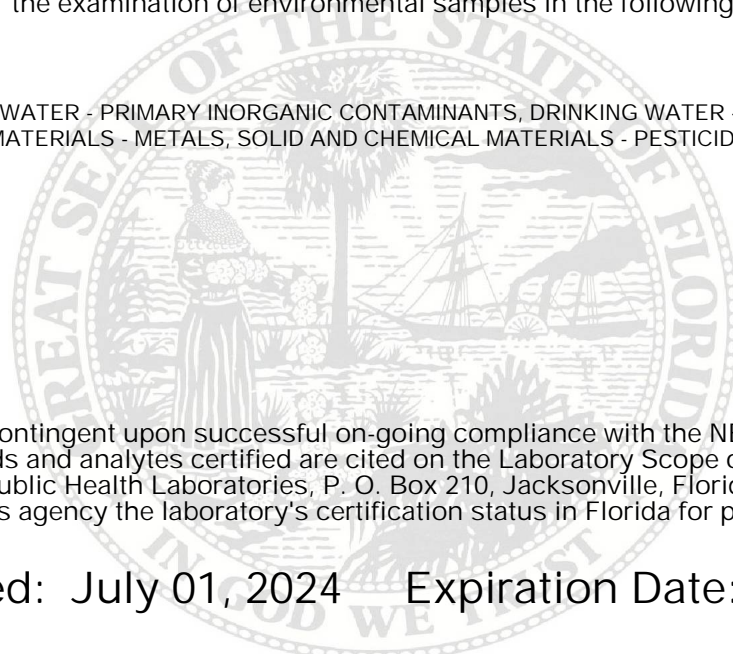


E871170

EMSL ANALYTICAL, INC. - INDIANAPOLIS
 6340 CASTLEPLACE DR.
 INDIANAPOLIS, IN 46350

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, SOLID AND CHEMICAL MATERIALS - METALS, SOLID AND CHEMICAL MATERIALS - PESTICIDES-HERBICIDES-PCB'S



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 E871170-08-07/01/2024
 Supersedes all previously issued certificates



Laboratory Scope of Accreditation

Attachment to Certificate #: E871170-08, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871170**

EPA Lab Code: **IN01126**

(317) 803-2997

E871170

EMSL Analytical, Inc. - Indianapolis

6340 Castleplace Dr.

Indianapolis, IN 46350

Matrix: **Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1000	Aluminum	EPA 200.8	10014605	Secondary Inorganic Contaminants	3/24/2022
1005	Antimony	EPA 200.8	10014605	Primary Inorganic Contaminants	3/24/2022
1010	Arsenic	EPA 200.8	10014605	Primary Inorganic Contaminants	3/24/2022
1520	Asbestos	EPA 100.2	10004407	Primary Inorganic Contaminants	1/19/2022
1015	Barium	EPA 200.8	10014605	Primary Inorganic Contaminants	3/24/2022
1020	Beryllium	EPA 200.8	10014605	Primary Inorganic Contaminants	3/24/2022
1030	Cadmium	EPA 200.8	10014605	Primary Inorganic Contaminants	3/24/2022
1035	Calcium	EPA 200.7	10013806	Primary Inorganic Contaminants	1/19/2022
1575	Chloride	EPA 300.0	10053200	Secondary Inorganic Contaminants	3/24/2022
1040	Chromium	EPA 200.8	10014605	Primary Inorganic Contaminants	3/24/2022
1055	Copper	EPA 200.8	10014605	Primary Inorganic Contaminants	3/24/2022
2525	Escherichia coli	SM 9223 B (Colilert)-2016	20214453	Microbiology	2/14/2024
1730	Fluoride	EPA 300.0	10053200	Primary Inorganic Contaminants	1/19/2022
1070	Iron	EPA 200.7	10013806	Secondary Inorganic Contaminants	1/19/2022
1075	Lead	EPA 200.8	10014605	Primary Inorganic Contaminants	3/24/2022
1085	Magnesium	EPA 200.7	10013806	Primary Inorganic Contaminants	1/19/2022
1090	Manganese	EPA 200.8	10014605	Secondary Inorganic Contaminants	3/24/2022
1095	Mercury	EPA 245.1	10036609	Primary Inorganic Contaminants	2/14/2024
1100	Molybdenum	EPA 200.8	10014605	Secondary Inorganic Contaminants	3/24/2022
1105	Nickel	EPA 200.8	10014605	Primary Inorganic Contaminants	3/24/2022
1810	Nitrate as N	EPA 300.0	10053200	Primary Inorganic Contaminants	3/24/2022
1900	pH	EPA 150.1	10008409	Secondary Inorganic Contaminants	1/19/2022
1140	Selenium	EPA 200.8	10014605	Primary Inorganic Contaminants	3/24/2022
1150	Silver	EPA 200.8	10014605	Secondary Inorganic Contaminants	3/24/2022
1155	Sodium	EPA 200.7	10013806	Primary Inorganic Contaminants	1/19/2022
2000	Sulfate	EPA 300.0	10053200	Primary Inorganic Contaminants	1/19/2022
1165	Thallium	EPA 200.8	10014605	Primary Inorganic Contaminants	3/24/2022
2500	Total coliforms	SM 9223 B (Colilert)-2016	20214453	Microbiology	2/14/2024
1825	Total nitrate-nitrite	EPA 300.0	10053200	Primary Inorganic Contaminants	3/24/2022
2055	Turbidity	EPA 180.1	10011800	Secondary Inorganic Contaminants	1/19/2022
1185	Vanadium	EPA 200.8	10014605	Secondary Inorganic Contaminants	3/24/2022
1190	Zinc	EPA 200.8	10014605	Secondary Inorganic Contaminants	3/24/2022

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

Certification Type NELAP

Issue Date: 7/1/2024

Expiration Date: 6/30/2025



Laboratory Scope of Accreditation

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State Laboratory ID: **E871170**

EPA Lab Code: **IN01126**

(317) 803-2997

E871170
EMSL Analytical, Inc. - Indianapolis
6340 Castleplace Dr.
Indianapolis, IN 46350

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1000	Aluminum	EPA 6010D	10155950	Metals	2/14/2024
1005	Antimony	EPA 6010D	10155950	Metals	2/14/2024
8880	Aroclor-1016 (PCB-1016)	EPA 8082	10179007	Pesticides-Herbicides-PCB's	3/24/2022
8885	Aroclor-1221 (PCB-1221)	EPA 8082	10179007	Pesticides-Herbicides-PCB's	3/24/2022
8890	Aroclor-1232 (PCB-1232)	EPA 8082	10179007	Pesticides-Herbicides-PCB's	3/24/2022
8895	Aroclor-1242 (PCB-1242)	EPA 8082	10179007	Pesticides-Herbicides-PCB's	3/24/2022
8900	Aroclor-1248 (PCB-1248)	EPA 8082	10179007	Pesticides-Herbicides-PCB's	3/24/2022
8905	Aroclor-1254 (PCB-1254)	EPA 8082	10179007	Pesticides-Herbicides-PCB's	3/24/2022
8910	Aroclor-1260 (PCB-1260)	EPA 8082	10179007	Pesticides-Herbicides-PCB's	3/24/2022
1010	Arsenic	EPA 6010D	10155950	Metals	2/14/2024
1015	Barium	EPA 6010D	10155950	Metals	2/14/2024
1020	Beryllium	EPA 6010D	10155950	Metals	2/14/2024
1030	Cadmium	EPA 6010D	10155950	Metals	2/14/2024
1035	Calcium	EPA 6010D	10155950	Metals	2/14/2024
1040	Chromium	EPA 6010D	10155950	Metals	2/14/2024
1050	Cobalt	EPA 6010D	10155950	Metals	2/14/2024
1055	Copper	EPA 6010D	10155950	Metals	2/14/2024
1070	Iron	EPA 6010D	10155950	Metals	2/14/2024
1075	Lead	EPA 6010D	10155950	Metals	2/14/2024
1080	Lithium	EPA 6010D	10155950	Metals	2/14/2024
1085	Magnesium	EPA 6010D	10155950	Metals	2/14/2024
1090	Manganese	EPA 6010D	10155950	Metals	2/14/2024
1100	Molybdenum	EPA 6010D	10155950	Metals	2/14/2024
1105	Nickel	EPA 6010D	10155950	Metals	2/14/2024
1125	Potassium	EPA 6010D	10155950	Metals	2/14/2024
1140	Selenium	EPA 6010D	10155950	Metals	2/14/2024
1150	Silver	EPA 6010D	10155950	Metals	2/14/2024
1155	Sodium	EPA 6010D	10155950	Metals	2/14/2024
1160	Strontium	EPA 6010D	10155950	Metals	2/14/2024
1165	Thallium	EPA 6010D	10155950	Metals	2/14/2024
1175	Tin	EPA 6010D	10155950	Metals	2/14/2024
1180	Titanium	EPA 6010D	10155950	Metals	2/14/2024
1185	Vanadium	EPA 6010D	10155950	Metals	2/14/2024
1190	Zinc	EPA 6010D	10155950	Metals	2/14/2024

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