



Laboratory Scope of Accreditation

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Attachment to Certificate #: E45049-49, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E45049**

EPA Lab Code: **FL00030**

(239) 533-8600

E45049

Lee County Environmental Laboratory

60-2 Danley Drive

Ft. Myers, FL 33907

Matrix: **Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1505	Alkalinity as CaCO ₃	SM 2320 B	20045607	Primary Inorganic Contaminants	8/31/2005
1000	Aluminum	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/7/2009
1005	Antimony	EPA 200.8	10014605	Primary Inorganic Contaminants	1/7/2009
1010	Arsenic	EPA 200.8	10014605	Primary Inorganic Contaminants	1/7/2009
1015	Barium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/7/2009
1020	Beryllium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/7/2009
1030	Cadmium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/7/2009
1035	Calcium	EPA 200.7	10013806	Primary Inorganic Contaminants	9/20/2011
1575	Chloride	SM 4500 Cl- D	20085807	Secondary Inorganic Contaminants	1/2/2008
1040	Chromium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/7/2009
1605	Color	SM 2120 C (PROPOSED, 20039821 21st Ed.)		Secondary Inorganic Contaminants	1/2/2008
1610	Conductivity	SM 2510 B	20048606	Primary Inorganic Contaminants	1/2/2008
1055	Copper	EPA 200.8	10014605	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	1/7/2009
2525	Escherichia coli	SM 9223 B	20037676	Microbiology	3/19/2010
2525	Escherichia coli	SM 9223 B /QUANTI-TRAY	20211603	Microbiology	6/7/2016
1730	Fluoride	EPA 300.0	10053200	Primary Inorganic Contaminants	2/3/2003
1750	Hardness	SM 2340 B	20046600	Secondary Inorganic Contaminants	3/19/2010
2555	Heterotrophic plate count	SIMPLATE	60032602	Microbiology	2/2/2015
1070	Iron	EPA 200.7	10013806	Secondary Inorganic Contaminants	3/19/2010
1075	Lead	EPA 200.8	10014605	Primary Inorganic Contaminants	1/7/2009
1085	Magnesium	EPA 200.7	10013806	Primary Inorganic Contaminants	3/19/2010
1090	Manganese	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/7/2009
1100	Molybdenum	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/7/2009
1105	Nickel	EPA 200.8	10014605	Primary Inorganic Contaminants	1/7/2009
1805	Nitrate	EPA 353.2	10067604	Primary Inorganic Contaminants	2/3/2003
1840	Nitrite as N	EPA 353.2	10067604	Primary Inorganic Contaminants	8/31/2005
1855	Odor	SM 2150 B	20043805	Secondary Inorganic Contaminants	2/3/2003
1870	Orthophosphate as P	EPA 365.1	10070005	Primary Inorganic Contaminants	12/5/2018
1900	pH	SM 4500-H+-B	20105219	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	8/26/2011
1125	Potassium	EPA 200.7	10013806	Secondary Inorganic Contaminants	1/5/2023
1955	Residue-filterable (TDS)	SM 2540 C	20050402	Secondary Inorganic Contaminants	2/3/2003
1140	Selenium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/7/2009
1990	Silica as SiO ₂	SM 4500-SiO ₂ C (20th/21st Ed.)/UV-VIS	20128603	Primary Inorganic Contaminants	1/2/2008

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

Certification Type **NELAP**

Issue Date: 7/1/2023

Expiration Date: 6/30/2024



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Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1150	Silver	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/7/2009
1155	Sodium	EPA 200.7	10013806	Primary Inorganic Contaminants	3/19/2010
2000	Sulfate	EPA 300.0	10053200	Primary Inorganic Contaminants	2/3/2003
2025	Surfactants - MBAS	SM 5540 C	20145055	Secondary Inorganic Contaminants	2/3/2003
1165	Thallium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/7/2009
2500	Total coliforms	SM 9223 B	20037676	Microbiology	3/19/2010
2500	Total coliforms	SM 9223 B /QUANTI-TRAY	20211603	Microbiology	6/7/2016
1825	Total nitrate-nitrite	EPA 353.2	10067604	Primary Inorganic Contaminants	2/3/2003
2040	Total organic carbon	SM 5310 B	20137819	Primary Inorganic Contaminants	8/31/2005
1185	Vanadium	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/7/2009
1190	Zinc	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/7/2009



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Ft. Myers, FL 33907

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1505	Alkalinity as CaCO ₃	SM 2320 B-2011	20045618	General Chemistry	7/13/2022
1000	Aluminum	EPA 200.8	10014605	Metals	1/7/2009
1515	Ammonia as N	EPA 350.1	10063602	General Chemistry	2/3/2003
1005	Antimony	EPA 200.8	10014605	Metals	1/7/2009
1010	Arsenic	EPA 200.8	10014605	Metals	1/7/2009
1015	Barium	EPA 200.8	10014605	Metals	1/7/2009
1020	Beryllium	EPA 200.8	10014605	Metals	1/7/2009
1530	Biochemical oxygen demand	SM 5210 B-2016	20135039	General Chemistry	7/13/2022
1030	Cadmium	EPA 200.8	10014605	Metals	1/7/2009
1035	Calcium	EPA 200.7	10013806	Metals	3/19/2010
1555	Carbonaceous BOD (CBOD)	SM 5210 B-2016	20135039	General Chemistry	7/13/2022
1575	Chloride	SM 4500-Cl ⁻ D-2011	20085818	General Chemistry	7/13/2022
9345	Chlorophylls	SM 10200 H - 2011	20300236	General Chemistry	7/13/2022
1040	Chromium	EPA 200.8	10014605	Metals	1/7/2009
1605	Color	SM 2120 C	20002000	General Chemistry	3/19/2010
1610	Conductivity	SM 2510 B-2011	20048617	General Chemistry	7/13/2022
1055	Copper	EPA 200.8	10014605	Metals	1/7/2009
2520	Enterococci	ENTEROLERT / QUANTI-TRAY	60030208	Microbiology	2/2/2015
2525	Escherichia coli	SM 9223 B (Colilert Quanti-Tray)-2016	20211647	Microbiology	7/13/2022
2530	Fecal coliforms	COLILERT®-18 (Fecal Coliforms)	60002688	Microbiology	9/30/2019
2530	Fecal coliforms	SM 9222 D-2015	20210020	Microbiology	7/13/2022
1730	Fluoride	EPA 300.0	10053200	General Chemistry	3/22/2005
1750	Hardness	SM 2340 B-2011	20046611	General Chemistry	7/13/2022
1070	Iron	EPA 200.7	10013806	Metals	3/19/2010
1795	Kjeldahl nitrogen - total	EPA 351.2	10065404	General Chemistry	2/3/2003
1075	Lead	EPA 200.8	10014605	Metals	1/7/2009
1085	Magnesium	EPA 200.7	10013806	Metals	3/19/2010
1090	Manganese	EPA 200.8	10014605	Metals	1/7/2009
1100	Molybdenum	EPA 200.8	10014605	Metals	1/7/2009
1105	Nickel	EPA 200.8	10014605	Metals	1/7/2009
1810	Nitrate as N	EPA 353.2	10067604	General Chemistry	2/3/2003
1820	Nitrate-nitrite	EPA 353.2	10067604	General Chemistry	2/3/2003
1840	Nitrite as N	EPA 353.2	10067604	General Chemistry	3/19/2010
1865	Organic nitrogen	TKN minus AMMONIA	60034437	General Chemistry	8/31/2005
1870	Orthophosphate as P	EPA 365.1	10070005	General Chemistry	2/3/2003

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Matrix: **Non-Potable Water**

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1900	pH	SM 4500-H+ B-2011	20105220	General Chemistry	7/13/2022
1910	Phosphorus, total	EPA 365.1	10070005	General Chemistry	2/3/2003
1125	Potassium	EPA 200.7	10013806	Metals	3/19/2010
1955	Residue-filterable (TDS)	SM 2540 C-2015	20050435	General Chemistry	7/13/2022
1960	Residue-nonfilterable (TSS)	SM 2540 D-2015	20051223	General Chemistry	7/13/2022
1140	Selenium	EPA 200.8	10014605	Metals	1/7/2009
1995	Silica-dissolved	SM 4500-SiO2 C-2011	20128614	General Chemistry	7/13/2022
1150	Silver	EPA 200.8	10014605	Metals	1/7/2009
1155	Sodium	EPA 200.7	10013806	Metals	3/19/2010
2000	Sulfate	EPA 300.0	10053200	General Chemistry	2/3/2003
2005	Sulfide	SM 4500-S2 ⁻ F-2011	20126663	General Chemistry	7/13/2022
2025	Surfactants - MBAS	SM 5540 C-2011	20145066	General Chemistry	7/13/2022
1165	Thallium	EPA 200.8	10014605	Metals	1/7/2009
1755	Total hardness as CaCO ₃	SM 2340 B	20046600	General Chemistry	3/19/2010
2040	Total organic carbon	SM 5310 B-2014	20137831	General Chemistry	7/13/2022
2055	Turbidity	EPA 180.1	10011800	General Chemistry	2/3/2003
1185	Vanadium	EPA 200.8	10014605	Metals	1/7/2009
1190	Zinc	EPA 200.8	10014605	Metals	1/7/2009