



Laboratory Scope of Accreditation

Attachment to Certificate #: E45049-42, expiration date June 30, 2022. 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	Method/Tech	Category	Certification Type	Effective Date
Alkalinity as CaCO ₃	SM 2320 B	Primary Inorganic Contaminants	NELAP	8/31/2005
Aluminum	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/7/2009
Antimony	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/7/2009
Arsenic	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/7/2009
Barium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/7/2009
Beryllium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/7/2009
Boron	EPA 200.7	Secondary Inorganic Contaminants	NELAP	3/19/2010
Cadmium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/7/2009
Calcium	EPA 200.7	Primary Inorganic Contaminants	NELAP	9/20/2011
Chloride	SM 4500 Cl- D	Secondary Inorganic Contaminants	NELAP	1/2/2008
Chromium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/7/2009
Color	SM 2120 C (PROPOSED, 21st Ed.)	Secondary Inorganic Contaminants	NELAP	1/2/2008
Conductivity	SM 2510 B	Primary Inorganic Contaminants	NELAP	1/2/2008
Copper	EPA 200.8	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	1/7/2009
Escherichia coli	COLISURE	Microbiology	NELAP	8/31/2005
Escherichia coli	SM 9223 B	Microbiology	NELAP	3/19/2010
Escherichia coli	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	6/7/2016
Fluoride	EPA 300.0	Primary Inorganic Contaminants	NELAP	2/3/2003
Hardness	SM 2340 B	Secondary Inorganic Contaminants	NELAP	3/19/2010
Heterotrophic plate count	SIMPLATE	Microbiology	NELAP	2/2/2015
Iron	EPA 200.7	Secondary Inorganic Contaminants	NELAP	3/19/2010
Lead	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/7/2009
Magnesium	EPA 200.7	Primary Inorganic Contaminants	NELAP	3/19/2010
Manganese	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/7/2009
Mercury	EPA 245.1	Primary Inorganic Contaminants	NELAP	2/3/2003
Molybdenum	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/7/2009
Nickel	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/7/2009
Nitrate	EPA 353.2	Primary Inorganic Contaminants	NELAP	2/3/2003
Nitrite as N	EPA 353.2	Primary Inorganic Contaminants	NELAP	8/31/2005
Odor	SM 2150 B	Secondary Inorganic Contaminants	NELAP	2/3/2003
Orthophosphate as P	EPA 365.1	Primary Inorganic Contaminants	NELAP	12/5/2018
pH	SM 4500-H+-B	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	8/26/2011
Potassium	EPA 200.7	Secondary Inorganic Contaminants	NELAP	3/19/2010

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

Issue Date: 7/1/2021

Expiration Date: 6/30/2022



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Analyte	Method/Tech	Category	Certification Type	Effective Date
Residue-filterable (TDS)	SM 2540 C	Secondary Inorganic Contaminants	NELAP	2/3/2003
Selenium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/7/2009
Silica as SiO ₂	SM 4500-SiO ₂ C (20th/21st Ed.)/UV-VIS	Primary Inorganic Contaminants	NELAP	1/2/2008
Silver	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/7/2009
Sodium	EPA 200.7	Primary Inorganic Contaminants	NELAP	3/19/2010
Sulfate	EPA 300.0	Primary Inorganic Contaminants	NELAP	2/3/2003
Surfactants - MBAS	SM 5540 C	Secondary Inorganic Contaminants	NELAP	2/3/2003
Thallium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/7/2009
Total coliforms	COLISURE	Microbiology	NELAP	8/31/2005
Total coliforms	SM 9223 B	Microbiology	NELAP	3/19/2010
Total coliforms	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	6/7/2016
Total nitrate-nitrite	EPA 353.2	Primary Inorganic Contaminants	NELAP	2/3/2003
Total organic carbon	SM 5310 B	Primary Inorganic Contaminants	NELAP	8/31/2005
Vanadium	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/7/2009
Zinc	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/7/2009



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Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Alkalinity as CaCO ₃	SM 2320 B	General Chemistry	NELAP	8/31/2005
Aluminum	EPA 200.8	Metals	NELAP	1/7/2009
Ammonia as N	EPA 350.1	General Chemistry	NELAP	2/3/2003
Antimony	EPA 200.8	Metals	NELAP	1/7/2009
Arsenic	EPA 200.8	Metals	NELAP	1/7/2009
Barium	EPA 200.8	Metals	NELAP	1/7/2009
Beryllium	EPA 200.8	Metals	NELAP	1/7/2009
Biochemical oxygen demand	SM 5210 B	General Chemistry	NELAP	2/3/2003
Boron	EPA 200.7	Metals	NELAP	3/19/2010
Cadmium	EPA 200.8	Metals	NELAP	1/7/2009
Calcium	EPA 200.7	Metals	NELAP	3/19/2010
Carbonaceous BOD (CBOD)	SM 5210 B	General Chemistry	NELAP	2/3/2003
Chloride	SM 4500 Cl- D	General Chemistry	NELAP	1/2/2008
Chlorophylls	SM 10200 H	General Chemistry	NELAP	2/3/2003
Chromium	EPA 200.8	Metals	NELAP	1/7/2009
Color	SM 2120 C	General Chemistry	NELAP	3/19/2010
Conductivity	SM 2510 B	General Chemistry	NELAP	1/2/2008
Copper	EPA 200.8	Metals	NELAP	1/7/2009
Enterococci	ENTEROLERT / QUANTI-TRAY	Microbiology	NELAP	2/2/2015
Escherichia coli	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	6/7/2016
Fecal coliforms	COLILERT®-18 (Fecal Coliforms)	Microbiology	NELAP	9/30/2019
Fecal coliforms	SM 9222 D	Microbiology	NELAP	2/3/2003
Fluoride	EPA 300.0	General Chemistry	NELAP	3/22/2005
Iron	EPA 200.7	Metals	NELAP	3/19/2010
Kjeldahl nitrogen - total	EPA 351.2	General Chemistry	NELAP	2/3/2003
Lead	EPA 200.8	Metals	NELAP	1/7/2009
Magnesium	EPA 200.7	Metals	NELAP	3/19/2010
Manganese	EPA 200.8	Metals	NELAP	1/7/2009
Mercury	EPA 245.1	Metals	NELAP	2/3/2003
Molybdenum	EPA 200.8	Metals	NELAP	1/7/2009
Nickel	EPA 200.8	Metals	NELAP	1/7/2009
Nitrate as N	EPA 353.2	General Chemistry	NELAP	2/3/2003
Nitrate-nitrite	EPA 353.2	General Chemistry	NELAP	2/3/2003
Nitrite as N	EPA 353.2	General Chemistry	NELAP	3/19/2010
Organic nitrogen	TKN minus AMMONIA	General Chemistry	NELAP	8/31/2005

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Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Orthophosphate as P	EPA 365.1	General Chemistry	NELAP	2/3/2003
pH	SM 4500-H+-B	General Chemistry	NELAP	3/19/2010
Phosphorus, total	EPA 365.1	General Chemistry	NELAP	2/3/2003
Potassium	EPA 200.7	Metals	NELAP	3/19/2010
Residue-filterable (TDS)	SM 2540 C	General Chemistry	NELAP	2/3/2003
Residue-nonfilterable (TSS)	SM 2540 D	General Chemistry	NELAP	1/2/2008
Selenium	EPA 200.8	Metals	NELAP	1/7/2009
Silica as SiO ₂	SM 4500-SiO ₂ C (20th/21st Ed.)/UV-VIS	General Chemistry	NELAP	1/2/2008
Silver	EPA 200.8	Metals	NELAP	1/7/2009
Sodium	EPA 200.7	Metals	NELAP	3/19/2010
Sulfate	EPA 300.0	General Chemistry	NELAP	2/3/2003
Sulfide	SM 4500-S F	General Chemistry	NELAP	8/30/2017
Surfactants - MBAS	SM 5540 C	General Chemistry	NELAP	2/3/2003
Thallium	EPA 200.8	Metals	NELAP	1/7/2009
Total hardness as CaCO ₃	SM 2340 B	General Chemistry	NELAP	3/19/2010
Total organic carbon	SM 5310 B	General Chemistry	NELAP	8/31/2005
Turbidity	EPA 180.1	General Chemistry	NELAP	2/3/2003
Vanadium	EPA 200.8	Metals	NELAP	1/7/2009
Zinc	EPA 200.8	Metals	NELAP	1/7/2009