



Laboratory Scope of Accreditation

Attachment to Certificate #: E54180-31, expiration date June 30, 2022. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E54180**

EPA Lab Code: **FL00315**

(863) 834-8277

E54180

City of Lakeland Wastewater Treatment Plant - Glendale

1825 Glendale Street

Lakeland, FL 33803

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Alkalinity as CaCO ₃	EPA 310.1	General Chemistry	NELAP	1/11/2002
Aluminum	EPA 200.7	Metals	NELAP	10/24/2019
Ammonia as N	EPA 350.1	General Chemistry	NELAP	10/24/2019
Arsenic	EPA 200.7	Metals	NELAP	10/24/2019
Biochemical oxygen demand	SM 5210 B	General Chemistry	NELAP	1/11/2002
Cadmium	EPA 200.7	Metals	NELAP	10/24/2019
Calcium	EPA 200.7	Metals	NELAP	10/24/2019
Carbonaceous BOD (CBOD)	SM 5210 B	General Chemistry	NELAP	1/11/2002
Chromium	EPA 200.7	Metals	NELAP	10/24/2019
Cobalt	EPA 200.7	Metals	NELAP	10/24/2019
Copper	EPA 200.7	Metals	NELAP	10/24/2019
Escherichia coli	EPA 1603	Microbiology	NELAP	10/24/2019
Fecal coliforms	SM 9222 D	Microbiology	NELAP	1/11/2002
Hardness (calc.)	EPA 200.7	Metals	NELAP	10/24/2019
Iron	EPA 200.7	Metals	NELAP	10/24/2019
Kjeldahl nitrogen - total	EPA 351.2	General Chemistry	NELAP	10/24/2011
Lead	EPA 200.7	Metals	NELAP	10/24/2019
Magnesium	EPA 200.7	Metals	NELAP	10/24/2019
Manganese	EPA 200.7	Metals	NELAP	10/24/2019
Molybdenum	EPA 200.7	Metals	NELAP	10/24/2019
Nickel	EPA 200.7	Metals	NELAP	10/24/2019
Nitrate-nitrite	EPA 353.2	General Chemistry	NELAP	1/11/2002
Oil & Grease	EPA 1664B	General Chemistry	NELAP	4/1/2021
Orthophosphate as P	EPA 365.1	General Chemistry	NELAP	1/11/2002
Phosphorus, total	EPA 365.4	General Chemistry	NELAP	1/11/2002
Potassium	EPA 200.7	Metals	NELAP	10/24/2019
Residue-filterable (TDS)	SM 2540 C-2011	General Chemistry	NELAP	10/24/2019
Residue-nonfilterable (TSS)	SM 2540 D	General Chemistry	NELAP	1/11/2002
Selenium	EPA 200.7	Metals	NELAP	10/24/2019
Silver	EPA 200.7	Metals	NELAP	10/24/2019
Sodium	EPA 200.7	Metals	NELAP	10/24/2019
Total cyanide	SM 4500-CN E	General Chemistry	NELAP	10/24/2019
Vanadium	EPA 200.7	Metals	NELAP	10/24/2019
Zinc	EPA 200.7	Metals	NELAP	10/24/2019

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