



STATE WATER RESOURCES CONTROL BOARD
REGIONAL WATER QUALITY CONTROL BOARDS



CALIFORNIA STATE

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

**CERTIFICATE OF
ENVIRONMENTAL LABORATORY ACCREDITATION**

Is hereby granted to

Metropolitan Solutions

Laboratory

2403 Hoover Avenue
National City, CA 91950

Scope of the certificate is limited to the
"Fields of Accreditation"
which accompany this Certificate.

Continued accredited status depends on compliance with applicable laws and regulations,
proficiency testing studies, and payment of applicable fees.

This Certificate is granted in accordance with provisions of
Section 100825, et seq. of the Health and Safety Code.

Certificate No.: **2985**

Effective Date: **2/1/2022**

Expiration Date: **1/31/2024**

A handwritten signature in blue ink, appearing to read "Christine Sotelo".

Sacramento, California
subject to forfeiture or revocation

Christine Sotelo, Program Manager
Environmental Laboratory Accreditation Program



**CALIFORNIA STATE
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM
Fields of Accreditation**



Metropolitan Solutions

Laboratory
2403 Hoover Avenue
National City, CA 91950
Phone: 6198318100

**Certificate Number: 2985
Expiration Date: 1/31/2024**

Field of Accreditation:108 - Inorganic Constituents in Non-Potable Water

108.053	001	Oil & Grease, Total Recoverable	EPA 1664 A
108.053	002	Oil & Grease, Total Recoverable	EPA 1664 B
108.074	001	Residue, Non-filterable TSS	SM 2540 D-2015
108.075	001	Residue, Non-filterable TSS	SM 2540 D-2011
108.137	001	Hydrogen Ion (pH)	SM 4500-H+ B-2011
108.325	001	Chemical Oxygen Demand	Hach 8000

Field of Accreditation:109 - Metals and Trace Elements in Non-Potable Water

109.623	001	Aluminum	EPA 200.7
109.623	002	Antimony	EPA 200.7
109.623	003	Arsenic	EPA 200.7
109.623	004	Barium	EPA 200.7
109.623	005	Beryllium	EPA 200.7
109.623	007	Cadmium	EPA 200.7
109.623	008	Chromium	EPA 200.7
109.623	009	Cobalt	EPA 200.7
109.623	010	Copper	EPA 200.7
109.623	011	Iron	EPA 200.7
109.623	012	Lead	EPA 200.7
109.623	013	Manganese	EPA 200.7
109.623	014	Molybdenum	EPA 200.7
109.623	015	Nickel	EPA 200.7
109.623	017	Silver	EPA 200.7
109.623	018	Thallium	EPA 200.7
109.623	020	Titanium	EPA 200.7
109.623	021	Vanadium	EPA 200.7
109.623	022	Zinc	EPA 200.7
109.629	001	Chromium VI (Hexavalent Chromium)	EPA 218.6
109.635	001	Mercury	EPA 245.1

Field of Accreditation:114 - Inorganic Constituents in Hazardous Waste

114.315	001	Aluminum	EPA 6010 B
114.315	002	Antimony	EPA 6010 B
114.315	003	Arsenic	EPA 6010 B
114.315	004	Barium	EPA 6010 B

As of 9/21/2023 , this list supersedes all previous lists for this certificate number.
Customers: Please verify the current accreditation standing with the State.

114.315 005	Beryllium	EPA 6010 B
114.315 007	Cadmium	EPA 6010 B
114.315 008	Calcium	EPA 6010 B
114.315 009	Chromium	EPA 6010 B
114.315 010	Cobalt	EPA 6010 B
114.315 011	Copper	EPA 6010 B
114.315 012	Iron	EPA 6010 B
114.315 013	Lead	EPA 6010 B
114.315 014	Magnesium	EPA 6010 B
114.315 015	Manganese	EPA 6010 B
114.315 016	Molybdenum	EPA 6010 B
114.315 017	Nickel	EPA 6010 B
114.315 019	Selenium	EPA 6010 B
114.315 020	Silver	EPA 6010 B
114.315 023	Thallium	EPA 6010 B
114.315 026	Vanadium	EPA 6010 B
114.315 027	Zinc	EPA 6010 B
114.465 001	Chromium VI (Hexavalent Chromium)	EPA 7199
114.535 001	Mercury	EPA 7471 A

Field of Accreditation:115 - Leaching/Extraction Tests and Physical Characteristics of Hazardous Waste

115.055 001	Waste Extraction Test (WET)	CCR Chapter11, Article 5, Appendix II
115.085 001	Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311

Field of Accreditation:130 - Inorganic constituents in Hazardous waste (Matrix Aqueous)

130.010 001	Aluminum	EPA 6010 B
130.010 002	Antimony	EPA 6010 B
130.010 002	Antimony	EPA 6010 B
130.010 003	Arsenic	EPA 6010 B
130.010 003	Arsenic	EPA 6010 B
130.010 004	Barium	EPA 6010 B
130.010 004	Barium	EPA 6010 B
130.010 005	Beryllium	EPA 6010 B
130.010 005	Beryllium	EPA 6010 B
130.010 007	Cadmium	EPA 6010 B
130.010 007	Cadmium	EPA 6010 B
130.010 008	Calcium	EPA 6010 B
130.010 009	Chromium	EPA 6010 B
130.010 009	Chromium	EPA 6010 B
130.010 010	Cobalt	EPA 6010 B
130.010 010	Cobalt	EPA 6010 B
130.010 011	Copper	EPA 6010 B
130.010 011	Copper	EPA 6010 B
130.010 012	Iron	EPA 6010 B

130.010	013	Lead	EPA 6010 B
130.010	013	Lead	EPA 6010 B
130.010	014	Magnesium	EPA 6010 B
130.010	015	Manganese	EPA 6010 B
130.010	016	Molybdenum	EPA 6010 B
130.010	016	Molybdenum	EPA 6010 B
130.010	017	Nickel	EPA 6010 B
130.010	017	Nickel	EPA 6010 B
130.010	019	Selenium	EPA 6010 B
130.010	019	Selenium	EPA 6010 B
130.010	020	Silver	EPA 6010 B
130.010	020	Silver	EPA 6010 B
130.010	023	Thallium	EPA 6010 B
130.010	023	Thallium	EPA 6010 B
130.010	025	Titanium	EPA 6010 B
130.010	025	Titanium	EPA 6010 B
130.010	026	Vanadium	EPA 6010 B
130.010	026	Vanadium	EPA 6010 B
130.010	027	Zinc	EPA 6010 B
130.010	027	Zinc	EPA 6010 B
130.170	001	Chromium VI (Hexavalent Chromium)	EPA 7199

Field of Accreditation:131 - Leaching/Extraction, Physical Characteristics in Hazardous Waste (Matrix Aqueous)

131.010	001	Waste Extraction Test (WET)	CCR Chapter11, Article 5, Appendix II
131.060	001	Ignitability	EPA 1010