



STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY
NELAP - RECOGNIZED



ENVIRONMENTAL LABORATORY ACCREDITATION

is hereby granted to

Scientific Control Laboratory, Inc.
3158 South Kolin Avenue
Chicago, IL 60623-4831

NELAP ACCREDITED

Accreditation Number #100183



According to the Illinois Administrative Code, Title 35, Subtitle A, Chapter II, Part 186, ACCREDITATION OF LABORATORIES FOR DRINKING WATER, WASTEWATER AND HAZARDOUS WASTES ANALYSIS, the State of Illinois formally recognizes that this laboratory is technically competent to perform the environmental analyses listed on the scope of accreditation detailed below.

The laboratory agrees to perform all analyses listed on this scope of accreditation according to the Part 186 requirements and acknowledges that continued accreditation is dependent on successful ongoing compliance with the applicable requirements of Part 186. Please contact the Illinois EPA Environmental Laboratory Accreditation Program (IL ELAP) to verify the laboratory's scope of accreditation and accreditation status. Accreditation by the State of Illinois is not an endorsement or a guarantee of validity of the data generated by the laboratory.

Primary Accrediting Authority: Illinois

Millie Rose
Supervisor
Environmental Laboratory Accreditation Program

Certificate No: 1001832025-15

Expiration Date: 3/31/2026

Issued On: 12/29/2025

State of Illinois Environmental Protection Agency

Awards the Certificate of Approval to:

Scientific Control Laboratory, Inc.
3158 South Kolin Avenue
Chicago, IL 60623-4831

The Illinois Environmental Laboratory Accreditation Program encourages all clients and data users to verify the most current scope of accreditation for Scientific Control Laboratory, Inc..

Certificate No.: 1001832025-15

Primary AB

Field of Testing /Matrix: CWA (Non Potable Water)

Method EPA 1664A Rev: 1

Oil & Grease	IL
Total Petroleum Hydrocarbons (TPH)	IL

Method EPA 1664B

Oil & Grease	IL
Total Petroleum Hydrocarbons (TPH)	IL

Method EPA 200.7 Rev: 4.4

Aluminum	IL
Antimony	IL
Arsenic	IL
Barium	IL
Beryllium	IL
Boron	IL
Cadmium	IL
Calcium	IL
Chromium	IL
Cobalt	IL
Copper	IL
Iron	IL
Lead	IL
Magnesium	IL
Manganese	IL
Molybdenum	IL
Nickel	IL
Phosphorus	IL
Potassium	IL
Selenium	IL
Silver	IL
Sodium	IL
Strontium	IL
Thallium	IL
Tin	IL
Titanium	IL
Vanadium	IL
Zinc	IL

Method EPA 218.6 Rev: 3.3

Chromium VI	IL
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Method EPA 245.1 Rev: 3

Field of Testing /Matrix: CWA (Non Potable Water)

Mercury	IL
Method EPA 300.0 Rev: 2.1	
Chloride	IL
Fluoride	IL
Nitrate	IL
Nitrate as N	IL
Nitrate plus Nitrite as N	IL
Orthophosphate as P	IL
Sulfate	IL
Method EPA 335.4 Rev: 1	
Cyanide	IL
Method EPA 410.4 Rev: 2	
Chemical oxygen demand	IL
Method EPA 420.1	
Total phenolics	IL
Method HACH 10360 Rev: 1.1	
Oxygen, dissolved	IL
Method Kelada 01 Rev: 1.2	
Cyanide	IL
Method SM 2320 B-1997	
Alkalinity as CaCO ₃	IL
Method SM 2320 B-2011	
Alkalinity as CaCO ₃	IL
Method SM 2340 B-1997	
Hardness	IL
Method SM 2340 B-2011	
Hardness	IL
Method SM 2510 B-1997	
Conductivity	IL
Method SM 2510 B-2011	
Conductivity	IL
Method SM 2540 B-1997	
Residue-total	IL
Method SM 2540 B-2011	
Residue-total	IL
Method SM 2540 B-2015	
Residue-total	IL
Method SM 2540 C-1997	
Residue-filterable (TDS)	IL
Method SM 2540 C-2011	
Residue-filterable (TDS)	IL
Method SM 2540 C-2015	
Residue-filterable (TDS)	IL
Method SM 2540 D-1997	
Residue-nonfilterable (TSS)	IL
Method SM 2540 D-2011	
Residue-nonfilterable (TSS)	IL

Field of Testing /Matrix: CWA (Non Potable Water)**Method SM 2540 D-2015**

Residue-nonfilterable (TSS) IL

Method SM 3111 B-1999

Cadmium IL

Chromium IL

Copper IL

Iron IL

Lead IL

Manganese IL

Nickel IL

Silver IL

Sodium IL

Thallium IL

Zinc IL

Method SM 3111 B-2011

Cadmium IL

Chromium IL

Iron IL

Lead IL

Manganese IL

Nickel IL

Silver IL

Sodium IL

Thallium IL

Zinc IL

Method SM 3500-Cr B-2009

Chromium VI IL

Method SM 3500-Cr B-2011

Chromium VI IL

Method SM 4500-CN⁻ E-1999

Cyanide IL

Method SM 4500-CN⁻ E-2011

Cyanide IL

Method SM 4500-CN⁻ G-1999

Available Cyanide IL

Method SM 4500-CN⁻ G-2011

Amenable cyanide IL

Method SM 4500-F⁻ C-1997

Fluoride IL

Method SM 4500-F⁻ C-2011

Fluoride IL

Method SM 4500-H⁺ B-1996

pH IL

Method SM 4500-H⁺ B-2000

pH IL

Method SM 4500-NH₃ C-1997

Ammonia as N IL

Total Kjeldahl Nitrogen (TKN) IL

Field of Testing /Matrix: CWA (Non Potable Water)**Method SM 4500-NH3 C-2011**

Ammonia as N IL

Total Kjeldahl Nitrogen (TKN) IL

Method SM 4500-O C-2001

Oxygen, dissolved IL

Method SM 4500-O C-2011

Oxygen, dissolved IL

Method SM 4500-P E-1999

Phosphorus IL

Total Phosphate IL

Method SM 4500-P E-2011

Phosphorus IL

Total Phosphate IL

Method SM 4500-S2⁻ F-2000

Sulfide IL

Method SM 4500-S2⁻ F-2011

Sulfide IL

Method SM 5210 B-2001

Biochemical oxygen demand IL

Carbonaceous BOD, CBOD IL

Method SM 5210 B-2011

Biochemical oxygen demand IL

Carbonaceous BOD, CBOD IL

Method SM 5210 B-2016

Biochemical oxygen demand IL

Carbonaceous BOD, CBOD IL

Field of Testing /Matrix: RCRA (Non Potable Water)**Method EPA 1010A**

Ignitability IL

Method EPA 1311 Rev: 0

Toxicity Characteristic Leaching Procedure (TCLP) IL

Method EPA 6010C

Aluminum IL

Antimony IL

Arsenic IL

Barium IL

Beryllium IL

Boron IL

Cadmium IL

Calcium IL

Chromium IL

Cobalt IL

Copper IL

Iron IL

Lead IL

Magnesium IL

Manganese IL

Molybdenum IL

Nickel IL

Phosphorus IL

Potassium IL

Selenium IL

Silver IL

Sodium IL

Strontium IL

Thallium IL

Tin IL

Titanium IL

Vanadium IL

Zinc IL

Method EPA 7000B

Cadmium IL

Chromium IL

Copper IL

Iron IL

Lead IL

Manganese IL

Nickel IL

Silver IL

Sodium IL

Thallium IL

Zinc IL

Method EPA 7196A Rev: 1

Chromium VI IL

Method EPA 7199 Rev: 0

Chromium VI IL

Method EPA 7470A Rev: 1

Field of Testing /Matrix: RCRA (Non Potable Water)

Mercury	IL
Method EPA 9012B	
Cyanide	IL
Method EPA 9014 Rev: 0	
Cyanide	IL
Method EPA 9034 Rev: 0	
Sulfide	IL
Method EPA 9056A	
Chloride	IL
Fluoride	IL
Nitrate	IL
Nitrate plus Nitrite as N	IL
Orthophosphate as P	IL
Sulfate	IL
Method EPA 9065 Rev: 0	
Total phenolics	IL
Method EPA 9214 Rev: 0	
Fluoride	IL

Field of Testing /Matrix: RCRA (Solid & Hazardous Material)**Method EPA 1010A**

Ignitability IL

Method EPA 1311 Rev: 0

Toxicity Characteristic Leaching Procedure (TCLP) IL

Method EPA 6010C

Aluminum IL

Antimony IL

Arsenic IL

Barium IL

Beryllium IL

Boron IL

Cadmium IL

Calcium IL

Chromium IL

Cobalt IL

Copper IL

Iron IL

Lead IL

Magnesium IL

Manganese IL

Molybdenum IL

Nickel IL

Phosphorus IL

Potassium IL

Selenium IL

Silver IL

Sodium IL

Strontium IL

Thallium IL

Tin IL

Titanium IL

Vanadium IL

Zinc IL

Method EPA 7000B

Cadmium IL

Chromium IL

Copper IL

Iron IL

Lead IL

Manganese IL

Nickel IL

Silver IL

Sodium IL

Thallium IL

Zinc IL

Method EPA 7471B

Mercury IL

Method EPA 9012B

Cyanide IL

Method EPA 9014 Rev: 0

Field of Testing /Matrix: RCRA (Solid & Hazardous Material)

Cyanide	IL
Method EPA 9034 Rev: 0	
Sulfide	IL
Method EPA 9040C	
pH	IL
Method EPA 9045D	
pH	IL
Method EPA 9065 Rev: 0	
Total phenolics	IL
Method EPA 9095B	
Paint Filter Test	IL

End of Scope of Accreditation