The State of Wisconsin
Department of Natural Resources

has granted

Accreditation under NR 149

to

Suburban Laboratories, Inc.

FID: 399089350

The laboratory is accredited to perform environmental sample analysis in support of covered environmental programs per matrix for the combination of analyte and technology or analyte and method as specified in the attached Scopes of Accreditation.

Printed on: **August 28, 2025**

Expires on: **August 31, 2026**

Zana Sijan, Manager
Certification Services

This certificate does not guarantee validity of data generated, but indicates the methodology, equipment, quality control practices, records, and proficiency of the laboratory have been reviewed and found to satisfy the requirements of chapter NR 149, Wisconsin Administrative Code.

Wisconsin Scope of Accreditation

Laboratory FID: 399089350
CERTIFICATION
Aqueous (Non-potable Water)

Metiri - Geneva
1950 S. Batavia Ave. Suite 150
Geneva, IL 60134

Printed on: 11/7/2025
Expires on: 8/31/2026

Oxygen Demand Assays (BOD or cBOD)	**Biochemical Oxygen Demand (BOD)**
	Carbonaceous Biochemical Oxygen Demand (cBOD)
Colorimetric or Turbidimetric	**Ammonia as N**
	Chemical Oxygen Demand (COD)
	Chloride
	Kjeldahl Nitrogen, Total
	Nitrate
	Nitrate + Nitrite
	Nitrite
	Orthophosphate
	Phenolics, Total
	Phosphorus, Total
Nondispersive Infrared (NDIR) or Microcoulometry	**Organic Carbon, Total (TOC)**
Electrometric Assays (ISE)	**Fluoride**
	Specific Conductance
Gravimetric Assays - Residue (solids)	**Residue, Filterable (TDS)**
	Residue, Nonfilterable (TSS)
	Residue, Volatile, Nonfilterable (TVSS)
Extraction/Gravimetric Assays - Oil & Grease as HEM	**Oil & Grease as HEM**
	Oil & Grease as HEM, Silica Gel Treated (SGT)
Titrimetric or Potentiometric Titration Assays	**Alkalinity**

This laboratory is accredited under NR 149 to perform environmental sample analysis in support of covered environmental programs for the combination of analyte or analyte group and technology in the aqueous and non-aqueous matrices and analyte or analyte group and method in the drinking water matrix as specified in this Scope of Accreditation.

Wisconsin Scope of Accreditation

Cold Vapor Atomic Absorption Spectrophotometry (CVAA)	**Mercury**
Inductively Coupled Plasma Emission Spectrophotometry (ICP)	**Aluminum**
	Antimony
	Arsenic
	Barium
	Beryllium
	Boron
	Cadmium
	Calcium
	Chromium, Total
	Cobalt
	Copper
	Hardness, Total as CaCO3
	Iron
	Lead
	Magnesium
	Manganese
	Molybdenum
	Nickel
	Potassium
	Selenium
	Silica

Wisconsin Scope of Accreditation

Laboratory FID: 399089350
CERTIFICATION
Aqueous (Non-potable Water)

Inductively Coupled Plasma Emission Spectrophotometry (ICP)	**Silicon**
	Silver
	Sodium
	Strontium
	Thallium
	Tin
	Titanium
	Vanadium
	Zinc
Gas Chromatography (GC)	**## PCB as AROCLORS (group)**
	## PESTICIDES, ORGANOCHLORINE (group)
Gas Chromatography-Mass Spectrometry (GC/MS)	**## BNA - SEMIVOLATILE ORGANICS (group)**
	## VOC - VOLATILE ORGANICS (group)
Cold Vapor Atomic Fluorescence Spectrophotometry (CVAFS)	**Mercury, Low Level**

Wisconsin Scope of Accreditation

Laboratory FID: 399089350
CERTIFICATION
Drinking Water (Potable Water)

Metiri - Geneva
1950 S. Batavia Ave. Suite 150
Geneva, IL 60134

Printed on: 11/7/2025
Expires on: 8/31/2026

Disinfection By-products	**## HALOACETIC ACIDS (5) - EPA 552.3**
	## THM (group) - EPA 524.2
Primary Inorganics Contaminants (Non-Metals)	**Fluoride - SM 4500-F C**
	Nitrate - EPA 353.2
	Nitrate + Nitrite - EPA 353.2
	Nitrite - SM 4500-NO2 B
Primary Inorganics Contaminants (Metals)	**Antimony - EPA 200.8**
	Arsenic - EPA 200.8
	Barium - EPA 200.7
	Barium - EPA 200.8
	Beryllium - EPA 200.8
	Cadmium - EPA 200.8
	Chromium - EPA 200.7
	Chromium - EPA 200.8
	Copper - EPA 200.7
	Copper - EPA 200.8
	Lead - EPA 200.8
	Mercury - EPA 200.8
	Nickel - EPA 200.8
	Selenium - EPA 200.8
	Thallium - EPA 200.8

Wisconsin Scope of Accreditation

Secondary Inorganic Contaminants (Non-Metals)	**Alkalinity - SM 2320B**
	Conductivity - SM 2510B
	Orthophosphate - SM 4500-P E
	Sulfate - ASTM D516
	TDS (Total Dissolved Solids) - SM 2540C
	Total Organic Carbon (TOC) - SM5310B
Secondary Inorganic Contaminants (Metals)	**Aluminum - EPA 200.8**
	Calcium - EPA 200.7
	Iron - EPA 200.7
	Magnesium - EPA 200.7
	Manganese - EPA 200.7
	Manganese - EPA 200.8
	Silica - EPA 200.7
	Silver - EPA 200.8
	Sodium - EPA 200.7
	Zinc - EPA 200.7
	Zinc - EPA 200.8
SOC - Organochlorine Pesticides	**Aldrin - EPA 505**
	Chlordane - EPA 505
	Dieldrin - EPA 505
	Endrin - EPA 505
	Heptachlor - EPA 505

SOC - Organochlorine Pesticides	**Heptachlor epoxide - EPA 505**
	Lindane (gamma-BHC) - EPA 505
	Methoxychlor - EPA 505
	Toxaphene - EPA 505
SOC - Herbicides	**2,4-D - EPA 515.4**
	Dalapon - EPA 515.4
	Dicamba - EPA 515.4
	Dinoseb - EPA 515.4
	Pentachlorophenol - EPA 515.4
	Picloram - EPA 515.4
	Silvex (2.4.5-TP) - EPA 515.4
SOC - Miscellaneous	**3-Hydroxycarbofuran - EPA 531.2**
	Aldicarb - EPA 531.2
	Aldicarb Sulfone - EPA 531.2
	Aldicarb Sulfoxide - EPA 531.2
	Carbaryl - EPA 531.2
	Carbofuran - EPA 531.2
	Dibromochloropropane (DBCP) - EPA 504.1
	Diquat - EPA 549.2
	Endothall - EPA 548.1
	Ethylene Dibromide (EDB) - EPA 504.1
	Glyphosate - EPA 547

Wisconsin Scope of Accreditation

Laboratory FID: 399089350
CERTIFICATION
Drinking Water (Potable Water)

SOC - Miscellaneous	**Hexachlorobenzene - EPA 505**
	Hexachlorocyclopentadiene - EPA 505
	Methomyl - EPA 531.2
	Oxamyl (Vydate) - EPA 531.2
	PCBs (as Aroclors) Screening - EPA 505
Volatile Organic Compounds (VOC)	**## VOCS, REGULATED (group) - EPA 524.2**
	## VOCS, UNREGULATED (group) - EPA 524.2
	Methyl tert-Butyl Ether - EPA 524.2

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Laboratory FID: 399089350
CERTIFICATION
Non-Aqueous (Biosolids, Leachates, Soils, Tissues, & Wastes)

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Colorimetric or Turbidimetric	**Phenolics, Total**
Electrometric Assays (ISE)	**pH**
Gravimetric Assays - Residue (solids)	**Residue, Total**
	Residue, Volatile (TVS)
Cold Vapor Atomic Absorption Spectrophotometry (CVAA)	**Mercury**
Inductively Coupled Plasma Emission Spectrophotometry (ICP)	**Aluminum**
	Antimony
	Arsenic
	Barium
	Beryllium
	Boron
	Cadmium
	Calcium
	Chromium, Total
	Cobalt
	Copper
	Iron
	Lead
	Magnesium
	Manganese
	Molybdenum

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Laboratory FID: 399089350
CERTIFICATION
Non-Aqueous (Biosolids, Leachates, Soils, Tissues, & Wastes)

Inductively Coupled Plasma Emission Spectrophotometry (ICP)	**Nickel**
	Potassium
	Selenium
	Silicon
	Silver
	Sodium
	Strontium
	Thallium
	Tin
	Titanium
	Vanadium
	Zinc
Gas Chromatography (GC)	**## PCB as AROCLORS (group)**
	## PESTICIDES, ORGANOCHLORINE (group)
Gas Chromatography-Mass Spectrometry (GC/MS)	**## BNA - SEMIVOLATILE ORGANICS (group)**
	## VOC - VOLATILE ORGANICS (group)
Solid Waste Leaching Procedures	**SPLP Extraction**
Hazardous Waste Characteristics	**Ignitability (Flashpoint), Pensky-Martens Closed Cup**
	Paint Filter Liquids Test
	TCLP Extraction