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# Wisconsin Department of Natural Resources

## List of Certified non-Commercial Laboratories

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### Bureau of Integrated Science Services

### Laboratory Certification and Registration Program



# Wisconsin Department of Natural Resources

## List of Certified non-Commercial Laboratories

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### Advanced Waste Services, Inc.

ID: 241763720

3801 K West Mckinley

Milwaukee WI 53208-

Phone: (414) 342-1852

Contact: William Fowler

bfwolder@advancedwasteservices.com

TYPE: Industrial Environmental Lab

### Matrix: Aqueous

Colorimetric or Nephelometric (turbidimetric)

- Zinc

Gravimetric Assays - Hexane Extractable Materials (HEM)

- Oil&Grease, Hexane Ext. Material (HEM)

Inductively Coupled Plasma Emission Spectrometry (ICP)

- Antimony
- Cadmium
- Copper
- Lead
- Molybdenum
- Vanadium
- Zinc

### Matrix: Solid

Inductively Coupled Plasma Emission Spectrometry (ICP)

- Antimony
- Cadmium
- Copper
- Lead
- Molybdenum
- Vanadium
- Zinc

### Ashippun Sanitary District

ID: 114003230

P.O. Box 362

Ashippun WI 53003-

Phone: (920) 474-7601

Contact: Doug Nilson

ashwwtp@wi.twcbc.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Ashland Wastewater Treatment Plant

ID: 802008130

2020 6th Street East

Ashland WI 54806-

Phone: (715) 682-7058

Contact: Corey Margetta

CMargett@coawi.org

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Aura II, Inc

ID: 241779450

8035 W Calumet Rd

Milwaukee WI 53223-

Phone: (414) 365-2872

Contact: Marc Rhodes

marc\_environment@sbcglobal.net

TYPE: Haz. Waste (TSD) Lab

### Matrix: Aqueous

Flame Atomic Absorption Spectrophotometry

- Gold

### Bailey's Harbor WWTP

ID: 415016910

2605 Summit Road

Baileys Harbor WI 54202-

Phone: (920) 839-2037

Contact: Don Prust

bhwwtp@dcwis.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Beaver Dam Wastewater Treatment Utilit

ID: 114001250

108 Myrtle Road

Beaver Dam WI 53916-

Phone: (920) 887-4625

Contact: Don Quaford

mrfish@powerweb.net

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Boscobel Wastewater Treatment Plant

ID: 122001660

1006 Wisconsin Avenue

Boscobel WI 53805-

Phone: (608) 375-4150

Contact: Scott Stimart

boscwwtp@centurytel.net

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### BPM, Inc.

ID: 438039250

200 W Front Street

Peshigo WI 54157-

Phone: (715) 582-4551

Contact: Gary Motkowski

GLM@bpmpaper.com

TYPE: Industrial Environmental Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

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### Brandon Utilities

ID: 420004310

402 S. Commercial St.

Brandon WI 53919-

Phone: (262) 346-5492

Contact: Jim Ramsey  
brandonfirefighter@hotmail.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Brillion Wastewater Treatment Plant

ID: 408004190

1201 Clearwater Drive

Brillion WI 54110-

Phone: (920) 756-2850

Contact: Geoffrey Weinreis  
utility@ci.brillion.wi.us

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Bristol Wastewater Treatment Plant

ID: 230002630

P.O. Box 187

Bristol WI 53104-

Phone: (262) 857-9371

Contact: Randall Kerkman  
bristoladmin@wi.rr.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Brookfield Fox River Water Pollution Con

ID: 268002790

21225 Enterprise Ave.

Brookfield WI 53045-

Phone: (262) 782-0199

Contact: Rick Wenzel  
wenzelr@ci.brookfield.wi.us

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

Titrimetric or Potentiometric Titration Assays

- Chloride

Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

Flame Atomic Absorption Spectrophotometry

- Cadmium
- Copper
- Nickel
- Silver
- Zinc

Graphite Furnace Atomic Absorption Spectrometry

- Arsenic
- Chromium (Total)
- Lead
- Molybdenum
- Selenium

### Matrix: Solid

Gravimetric Assays - Residue (solids)

- Residue, Total

Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

Flame Atomic Absorption Spectrophotometry

- Cadmium
- Copper
- Nickel
- Potassium
- Zinc

Graphite Furnace Atomic Absorption Spectrometry

- Arsenic
- Lead

- Molybdenum
- Selenium

### Burlington Water Pollution Control

ID: 252002630

300 North Pine Street

Burlington WI 53105-

Phone: (262) 539-3646

Contact: Diane Chesick  
bwwtp@bizwi.rr.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)
- Residue, Total
- Residue, Volatile (TVS)

### Cambridge/Oakland Joint Commission

ID: 113001570

P.O. Box 22

Cambridge WI 53523-

Phone: (608) 423-4306

Contact: Steve Sainsbury  
cambridge-oaklandwwtf@netwurx.net

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

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### City of Beloit Water Resources

ID: 154001650

555 Willowbrook Road

Beloit WI 53511-

Phone: (608) 364-2888

Contact: Cheryl Simplot  
simplotc@ci.beloit.wi.us

TYPE: Municipal Wastewater Lab

#### Matrix: Drinking Water

Primary Inorganic Contaminants (Non-Metals)

- Nitrate - SM 4500-NO3- D (18,19, or 20)

### City of Menomonie

ID: 617006720

800 Wilson Ave.

Menomonie WI 54751-

Phone: (715) 232-2175

Contact: Dave Liefkort  
dliefkort@menomonie-wi.gov

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total
- Sulfate

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

Titrimetric or Potentiometric Titration Assays

- Alkalinity
- Chloride
- Hardness, Total as CaCO<sub>3</sub>

### Clintonville Wastewater Treatment Plant

ID: 469004800

350 E. 15th Street

Clintonville WI 54929-

Phone: (715) 823-7675

Contact: Brad Rokus  
brokus@frontiernet.net

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Dane - Iowa Wastewater Facility

ID: 313002470

5745 Mahocker Rd

Mazomanie WI 53560-

Phone: (608) 795-0024

Contact: Richard McKee  
rmckee@centurytel.net

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Eagle Lake Sewer Utility District

ID: 252009560

P.O. Box 595

Kansasville WI 53139-

Phone: (262) 534-5910

Contact: Jim Bergles  
eaglelake@tds.net

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Eau Claire City-County Health Departmen

ID: 618019820

720 2nd Avenue

Eau Claire WI 54703-

Phone: (715) 839-4718

Contact: Ted Johnson  
tjohnson@ci.eau-claire.wi.us

TYPE: Public Health Lab

#### Matrix: Aqueous

Colorimetric or Nephelometric (turbidimetric)

- Chemical Oxygen Demand (COD)

- Phosphorus, Total

Titrimetric or Potentiometric Titration Assays

- Chloride

Flame Atomic Absorption Spectrophotometry

- Copper

- Iron

- Zinc

Graphite Furnace Atomic Absorption Spectrometry

- Arsenic

- Cadmium

- Chromium (Total)

- Lead

#### Matrix: Drinking Water

Primary Inorganic Contaminants (Non-Metals)

- Nitrate - SM 4500-NO3- D (18,19, or 20)

Primary Inorganic Contaminants (Metals)

- Copper - SM 3111B (18 or 19)

- Lead - SM 3113B (18 or 19)

Trihalomethanes (THM)

- \* THM ANALYTE GROUP - EPA 524.2

Volatile Organic Compounds (VOC)

- \* VOCs, REGULATED ANALYTE GROUP - EPA 524.2

#### Matrix: Solid

Flame Atomic Absorption Spectrophotometry

- Lead

### Eau Claire Wastewater Treatment Plant L

ID: 618006510

1000 Ferry Street

Eau Claire WI 54703-

Phone: (715) 839-6121

Contact: Craig Capper  
craig.capper@ci.eau-claire.wi.us

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

- Carbonaceous Oxygen Demand (cBOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

Titrimetric or Potentiometric Titration Assays

- Hardness, Total as CaCO<sub>3</sub>

Flame Atomic Absorption Spectrophotometry

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- Cadmium
- Copper
- Lead
- Nickel
- Potassium
- Zinc

Graphite Furnace Atomic Absorption Spectrometry

- Cadmium
- Chromium (Total)
- Copper
- Lead
- Nickel
- Silver

### Eleva Wastewater Treatment Plant

ID: 662007280

P.O. Box 81

Eleva WI 54738-

Phone: (715) 287-3215

Contact: Mike Lokken  
village-eleva@trivest.net

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Gravimetric Assays - Residue (solids)
- Residue, Nonfilterable (TSS)

### Ephraim Wastewater Treatment Plant

ID: 415017240

P.O. Box 138

Ephraim WI 54211-

Phone: (920) 854-4991

Contact: David Alberts  
dalberts@ephrain-wisconsin.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Colorimetric or Nephelometric (turbidimetric)
- Phosphorus, Total
- Gravimetric Assays - Residue (solids)
- Residue, Nonfilterable (TSS)

### Genoa City Sewage Treatment Plant

ID: 265003530

715 Walworth Street

Genoa City WI 53128-

Phone: (262) 279-5728

Contact: Todd Schiller  
gcpw@sbcglobal.net

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Green Bay Metropolitan Sewerage District

ID: 405004600

PO Box 19015

Green Bay WI 54307-

Phone: (920) 438-1073

Contact: Debra Cawley  
dcawley@gbmsd.org

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetric or Nephelometric (turbidimetric)

- Ammonia as N
- Chemical Oxygen Demand (COD)
- Chlorophyll
- Cyanide, Amenable
- Cyanide, Total
- Kjeldahl Nitrogen, Total
- Nitrate
- Nitrate + Nitrite
- Nitrite
- Orthophosphate
- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)
- Residue, Total
- Residue, Volatile (TVS)
- Residue, Volatile, Nonfilterable (TVSS)

Titrimetric or Potentiometric Titration Assays

- Chloride

Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

Inductively Coupled Plasma Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Calcium
- Chromium (Total)
- Copper
- Hardness, Total as CaCO<sub>3</sub>
- Iron
- Lead
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Thallium
- Zinc

Ultra-Low Level Metals Assays

- Mercury

Gas Chromatography-Mass Spectrometry (GC/MS)

- \* BNA ANALYTE GROUP
- \* VOC ANALYTE GROUP

### Matrix: Solid

Gravimetric Assays - Residue (solids)

- Residue, Total

Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

Inductively Coupled Plasma Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Calcium
- Chromium (Total)
- Copper
- Iron

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- Lead
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Thallium
- Zinc

### Hilbert Wastewater Treatment Plant

ID: 408004520

Box 266

Hilbert WI 54129-

Phone: (920) 853-3241

Contact: Charles Fochs  
hilbertdpw@ppcws.net

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Infrastructure Alternatives

ID: 998262430

P O Box 453

Menominee MI 49858-

Phone: (906) 863-3050

Contact: Mike Thorsen  
mthorsen@infralt.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Integritys Business Support, LLC - Central

ID: 405029790

Attn: Central Laboratory A-1

Green Bay WI 54301-

Phone: (920) 433-1396

Contact: Patrick Ahrens  
PJAhrens@integritysgroup.com

TYPE: Industrial Environmental Lab

### Matrix: Aqueous

Colorimetric or Nephelometric (turbidimetric)

- Chemical Oxygen Demand (COD)

Gravimetric Assays - Residue (solids)

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)

Ion Chromatography (IC)

- Chloride
- Sulfate

Titrimetric or Potentiometric Titration Assays

- Alkalinity

### Matrix: Solid

Gas Chromatography (GC)

- \* PCB as AROCLORS ANALYTE GROUP

Waste Characterization Extractions

- TCLP Extraction

Waste Characterization Assays

- Corrosivity, Liquids
- Ignitability, Pensky-Martens Closed Cup

### Ixonia Sanitary District #1

ID: 128001610

P.O. Box 351

Ixonia WI 53036-

Phone: (262) 261-2938

Contact: Dorothy Genz  
ixgenz@wi.rr.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Kenosha County Health Dept Lab

ID: 230153220

8600 Sheridan Road

Kenosha WI 53143-

Phone: (262) 653-6960

Contact: Jennifer Greene  
Jgreene@co.kenosha.wi.us

TYPE: Public Health Lab

### Matrix: Drinking Water

Primary Inorganic Contaminants (Non-Metals)

- Nitrate - SM 4500-NO3- D (18,19, or 20)

### Kewaskum Wastewater Treatment Facility

ID: 267003330

P.O. Box 38 204 First Street

Kewaskum WI 53040-0038

Phone: (262) 626-2313

Contact: Jim Noren  
jnoren@village.kewaskum.wi.us

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

Titrimetric or Potentiometric Titration Assays

- Chloride

### Kewaunee Wastewater Treatment Plant

ID: 431004640

77 Dodge St.

Kewaunee WI 54216-

Phone: (920) 388-5012

Contact: Charles Balleine  
publicworks@cityofkewaunee.org

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

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### Kohler Co., Chemical & Metallurgical Lab

ID: 460032870

444 Highland Drive

Kohler WI 53044-

Phone: (920) 457-4441

Contact: Lisa Escher

[lisa.escher@kohler.com](mailto:lisa.escher@kohler.com)

TYPE: Industrial Environmental Lab

### Matrix: Aqueous

#### Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

#### Colorimetric or Nephelometric (turbidimetric)

- Alkalinity
- Chemical Oxygen Demand (COD)
- Chloride
- Cyanide, Amenable
- Cyanide, Total
- Nitrate
- Nitrite
- Orthophosphate
- Phenolics, Total
- Phosphorus, Total
- Sulfate

#### Electrometric Assays (probe, ISE)

- Fluoride

#### Gravimetric Assays - Residue (solids)

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)
- Residue, Total

#### Gravimetric Assays - Hexane Extractable Materials (HEM)

- Oil&Grease, Hexane Ext. Material (HEM)

#### Ion Chromatography (IC)

- Chloride
- Fluoride
- Nitrate
- Nitrite
- Orthophosphate
- Sulfate

#### Titrimetric or Potentiometric Titration Assays

- Alkalinity
- Ammonia as N
- Chloride
- Hardness, Total as CaCO<sub>3</sub>
- Kjeldahl Nitrogen, Total

#### Inductively Coupled Plasma Emission Spectrometry (ICP)

- Antimony
- Arsenic

- Barium
- Beryllium
- Cadmium
- Calcium
- Chromium (Total)
- Copper
- Hardness, Total as CaCO<sub>3</sub>
- Iron
- Lead
- Magnesium
- Manganese
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Zinc

#### Inductively Coupled Plasma-Mass Spectrometry (ICP/MS)

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Chromium (Total)
- Copper
- Iron
- Lead
- Manganese
- Mercury
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Zinc

#### Gas Chromatography-Mass Spectrometry (GC/MS)

- \* VOC ANALYTE GROUP

#### Thermal Decomposition Atomic Absorption

- Mercury

### Matrix: Drinking Water

#### Primary Inorganic Contaminants (Non-Metals)

- Fluoride - EPA 300.0
- Nitrate - EPA 300.0
- Nitrate - EPA 353.2
- Nitrate + Nitrite - EPA 353.2
- Nitrite - EPA 300.0
- Nitrite - EPA 353.2

#### Primary Inorganic Contaminants (Metals)

- Antimony - EPA 200.8
- Arsenic - EPA 200.8
- Barium - EPA 200.8
- Beryllium - EPA 200.8
- Cadmium - EPA 200.8
- Chromium - EPA 200.8
- Copper - EPA 200.8
- Lead - EPA 200.8
- Mercury - EPA 200.8
- Nickel - EPA 200.8
- Selenium - EPA 200.8
- Thallium - EPA 200.8

#### Secondary Contaminants (Non-Metals)

- Sulfate - EPA 300.0

### Matrix: Solid

#### Colorimetric or Nephelometric (turbidimetric)

- Chloride
- Cyanide, Amenable
- Cyanide, Total
- Nitrate
- Nitrite
- Orthophosphate
- Phenolics, Total
- Phosphorus, Total
- Sulfate

#### Electrometric Assays (probe, ISE)

- Fluoride

#### Gravimetric Assays - Residue (solids)

- Residue, Total

#### Ion Chromatography (IC)

- Chloride
- Fluoride
- Nitrate
- Nitrite
- Orthophosphate
- Sulfate

#### Titrimetric or Potentiometric Titration Assays

- Chloride
- Kjeldahl Nitrogen, Total

#### Inductively Coupled Plasma Emission Spectrometry (ICP)

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Calcium
- Chromium (Total)
- Copper

# Wisconsin Department of Natural Resources

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- Iron
- Lead
- Magnesium
- Manganese
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Zinc

### Inductively Coupled Plasma-Mass Spectrometry (ICP/MS)

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Chromium (Total)
- Copper
- Iron
- Lead
- Manganese
- Mercury
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Thallium
- Zinc

### Gas Chromatography-Mass Spectrometry (GC/MS)

- \* VOC ANALYTE GROUP

### Waste Characterization Extractions

- TCLP Extraction

### Waste Characterization Assays

- Ignitability of Solids
- Ignitability, Pinsky-Martens Closed Cup

### Thermal Decomposition Atomic Absorption

- Mercury

### Laboratory Services (We Energies)

ID: 241329000

333 West Everett

Milwaukee WI 53203-

Phone: (414) 221-2828

Contact: Craig Martin - A070

craig.martin@we-energies.com

TYPE: Industrial Environmental Lab

**Matrix: Aqueous**

Colorimetric or Nephelometric (turbidimetric)

- Chemical Oxygen Demand (COD)
- Chromium (Hexavalent)
- Phosphorus, Total

### Gravimetric Assays - Residue (solids)

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)

### Gravimetric Assays - Hexane Extractable Materials (HEM)

- Oil&Grease, Hexane Ext. Material (HEM)

### Ion Chromatography (IC)

- Bromide
- Chloride
- Fluoride
- Nitrate
- Nitrate + Nitrite
- Nitrite
- Orthophosphate
- Sulfate

### Titrimetric or Potentiometric Titration Assays

- Alkalinity

### Inductively Coupled Plasma Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Bismuth
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Hardness, Total as CaCO<sub>3</sub>
- Iron
- Lead
- Lithium
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silica
- Silicon
- Silver
- Sodium
- Strontium
- Tin

- Titanium
- Vanadium
- Zinc

### Inductively Coupled Plasma-Mass Spectrometry (ICP/MS)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Lithium
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Strontium
- Thallium
- Tin
- Titanium
- Vanadium
- Zinc

### Ultra-Low Level Metals Assays

- Mercury

### Cold Vapor Atomic Fluorescence Spectrometry (CVAFS)

- Mercury

**Matrix: Solid**

Colorimetric or Nephelometric (turbidimetric)

- Chromium (Hexavalent)
- Phosphorus, Total

### Gravimetric Assays - Residue (solids)

- Residue, Total

### Ion Chromatography (IC)

- Bromide
- Chloride
- Fluoride
- Nitrate
- Nitrate + Nitrite

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- Nitrite
- Orthophosphate
- Sulfate

Inductively Coupled Plasma Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Bismuth
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Lithium
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silicon
- Silver
- Sodium
- Strontium
- Tin
- Titanium
- Vanadium
- Zinc

Inductively Coupled Plasma-Mass Spectrometry (ICP/MS)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Lithium

- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Strontium
- Thallium
- Tin
- Titanium
- Vanadium
- Zinc

Ultra-Low Level Metals Assays

- Mercury

Gas Chromatography (GC)

- \* PCB as AROCLORS ANALYTE GROUP

Waste Characterization Extractions

- SPLP Extraction
- TCLP Extraction

Waste Characterization Assays

- Corrosivity, Liquids
- Ignitability, Pinsky-Martens Closed Cup
- Ignitability, Small Scale Closed Cup

Cold Vapor Atomic Fluorescence Spectrometry (CVAFS)

- Mercury

**LaCrosse Public Health Laboratory**

ID: 632072980

300 North 4th Street

LaCrosse WI 54601-3299

Phone: (608) 789-7816

Contact: James Steinhoff  
steinhoff.jim@co.la-crosse.wi.us

TYPE: Public Health Lab

*Matrix: Drinking Water*

Primary Inorganic Contaminants (Non-Metals)

- Nitrate - SM 4500-NO3- D (18,19, or 20)

**Ladysmith Wastewater Treatment Plant**

ID: 855008990

P.O. Box 431 120 W. Miner Ave.

Ladysmith WI 54848-

Phone: (715) 532-2605

Contact: Matt Boehmer  
mattboehmer@centurytel.net

TYPE: Municipal Wastewater Lab

*Matrix: Aqueous*

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

**Lancaster Wastewater Treatment Plant**

ID: 122002540

206 South Madison St

Lancaster WI 53813-

Phone: (608) 723-2934

Contact: Gary Williams  
lancwwp@pcii.net

TYPE: Municipal Wastewater Lab

*Matrix: Aqueous*

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

**Lodi Wastewater Treatment Plant**

ID: 111001770

130 S. Main St.

Lodi WI 53555-

Phone: (608) 592-5968

Contact: Randy Herwig  
rherwig@wppienergy.org

TYPE: Municipal Wastewater Lab

*Matrix: Aqueous*

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

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### Lyons Wastewater Treatment Laboratory

ID: 265008920

P.O. Box 237

Lyons WI 53148-

Phone: (262) 763-4627

Contact: Kristine Gauger  
lyonsdt2@execpc.com

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Madison Metropolitan Sewerage District

ID: 113002230

1610 Moorland Road

Madison WI 53713-

Phone: (608) 222-1201

Contact: Rhonda Riedner  
RhondaR@madsewer.org

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetric or Nephelometric (turbidimetric)

- Ammonia as N
- Chromium (Hexavalent)
- Cyanide, Total
- Kjeldahl Nitrogen, Total
- Nitrate + Nitrite
- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)
- Residue, Total
- Residue, Volatile (TVS)
- Residue, Volatile, Nonfilterable (TVSS)

Ion Chromatography (IC)

- Chloride
- Nitrate

Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

Graphite Furnace Atomic Absorption Spectrometry

- Cadmium

- Chromium (Total)
- Copper
- Lead
- Nickel

Inductively Coupled Plasma Emission Spectrometry (ICP)

- Cadmium
- Chromium (Total)
- Copper
- Lead
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Zinc

#### Matrix: Solid

Gravimetric Assays - Residue (solids)

- Residue, Total

Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

Graphite Furnace Atomic Absorption Spectrometry

- Selenium

Inductively Coupled Plasma Emission Spectrometry (ICP)

- Cadmium
- Chromium (Total)
- Copper
- Lead
- Molybdenum
- Nickel
- Potassium
- Sodium
- Zinc

### Marathon County Public Health Lab

ID: 737157080

1200 Lakeview Dr Room 200

Wausau WI 54403-

Phone: (715) 261-1908

Contact: Ruth Marx  
rkmarx@mail.co.marathon.wi.us

TYPE: Public Health Lab

#### Matrix: Drinking Water

Primary Inorganic Contaminants (Non-Metals)

- Nitrate - SM 4500-NO3- D (18,19, or 20)

### Marinette Wastewater Lab

ID: 438004930

501 Water Street

Marinette WI 54143-

Phone: (715) 732-5184

Contact: Jeff Mayou  
jmayou@marinette.wi.us

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)
- Residue, Total
- Residue, Volatile (TVS)
- Residue, Volatile, Nonfilterable (TVSS)

### Markesan Joint Water and Sewer Utility

ID: 424004680

Box 352

Markesan WI 53946-

Phone: (920) 398-3767

Contact: Anthony Doro  
markesan001@centurytel.net

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Marshall WW Treatment Facility

ID: 113002450

P.O. Box 45

Marshall WI 53559-0045

Phone: (608) 655-3814

Contact: Dean Gerber  
dgerber1@charter.net

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

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### Electrometric Assays (probe, ISE)

- Ammonia as N

### Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Titrimetric or Potentiometric Titration Assays

- Chloride

### **Marshfield Wastewater Utility**

ID: 772008380

3411 South Galvin Avenue  
Marshfield WI 54449-  
Phone: (715) 591-2022

Contact: Ronald Dickrell  
ron.dickrell@ci.marshfield.wi.us  
TYPE: Municipal Wastewater Lab

### **Matrix: Aqueous**

#### Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

#### Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

#### Electrometric Assays (probe, ISE)

- Ammonia as N

#### Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

#### Titrimetric or Potentiometric Titration Assays

- Hardness, Total as CaCO<sub>3</sub>

### **Mayville Utilities**

ID: 114005760

P.O. Box 273  
Mayville WI 53050-  
Phone: (920) 387-7906

Contact: Ronald Wellner  
rwellner@mayvillecity.com  
TYPE: Municipal Wastewater Lab

### **Matrix: Aqueous**

#### Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

#### Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

#### Electrometric Assays (probe, ISE)

- Ammonia as N

#### Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### **Medford Wastewater Treatment Plant**

ID: 861008830

603 S. Whelen Ave.  
Medford WI 54451-  
Phone: (715) 748-4122

Contact: Ben Brooks  
bbrooks@medfordwi.us  
TYPE: Municipal Wastewater Lab

### **Matrix: Aqueous**

#### Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

#### Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

#### Electrometric Assays (probe, ISE)

- Ammonia as N

#### Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### **Milwaukee Metropolitan Sewerage District**

ID: 241325920

260 West Seeboth Street  
Milwaukee WI 53204-  
Phone: (414) 277-6377

Contact: Kim Reilly  
kreilly@mmsd.com  
TYPE: Municipal Wastewater Lab

### **Matrix: Aqueous**

#### Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

#### Colorimetric or Nephelometric (turbidimetric)

- Alkalinity
- Ammonia as N
- Chemical Oxygen Demand (COD)
- Chloride
- Chlorophyll

- Kjeldahl Nitrogen, Total
- Nitrate
- Nitrite

- Phosphorus, Total
- Silica
- Sulfate

#### Combustion or Oxidation

- Organic Carbon, Total (TOC)

#### Electrometric Assays (probe, ISE)

- Ammonia as N

#### Gravimetric Assays - Residue (solids)

- Residue, Filterable (TDS)

- Residue, Nonfilterable (TSS)
- Residue, Total
- Residue, Volatile (TVS)
- Residue, Volatile, Nonfilterable (TVSS)

#### Gravimetric Assays - Hexane Extractable Materials (HEM)

- Oil&Grease, Hexane Ext. Material (HEM)

#### Titrimetric or Potentiometric Titration Assays

- Ammonia as N
- Kjeldahl Nitrogen, Total
- Sulfide

#### Inductively Coupled Plasma Emission Spectrometry (ICP)

- Antimony
- Arsenic
- Beryllium
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Hardness, Total as CaCO<sub>3</sub>
- Iron
- Lead
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Selenium
- Silver
- Strontium
- Thallium
- Tin
- Titanium
- Vanadium
- Zinc

### **Matrix: Solid**

#### Colorimetric or Nephelometric (turbidimetric)

- Chloride

#### Gravimetric Assays - Residue (solids)

- Residue, Total

#### Titrimetric or Potentiometric Titration Assays

- Ammonia as N
- Kjeldahl Nitrogen, Total

#### Inductively Coupled Plasma Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium

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- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Phosphorus, Total
- Potassium
- Selenium
- Silver
- Strontium
- Thallium
- Tin
- Titanium
- Vanadium
- Zinc

**Neenah-Menasha Sewerage Comm.**  
ID: 471005590  
101 Garfield Ave.  
Menasha WI 54952-3397  
Phone: (920) 751-4760  
Contact: Laurie Stenson  
laurie@nmsscwwtp.com  
TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### New London Wastewater Treatment Plant

ID: 469005460  
215 North Shawano Street  
New London WI 54961-  
Phone: (920) 982-8511

Contact: Ben Greuel  
bgreuel@charter.net

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Oconto Wastewater Treatment Plant

ID: 443004980  
1616 Main Street  
Oconto WI 54153-  
Phone: (920) 834-7721

Contact: Lisa Weigelt  
ocontolab@hioconto.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Phosphorus, Total

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Platteville Wastewater Treatment Plant

ID: 122003310  
75 N. Bonson St. P.O. Box 780  
Platteville WI 53818-  
Phone: (608) 348-9741

Contact: Dennis Moen  
pwwtp@centurytel.net

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Pleasant Prairie Sewer Utility Dist. D

ID: 230003510  
10201 Wilmot Rd.  
Pleasant Prairie WI 53158-  
Phone: (262) 694-7089

Contact: Daniel Anderson  
Adcbanderson@aol.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Plover Wastewater Treatment Plant

ID: 750007940  
P O Box 37  
Plover WI 54467-  
Phone: (715) 345-5250

Contact: Rich Boden  
rboden@ploverwi.gov

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

### Port Washington Wastewater Treatment

ID: 246003340  
P.O. Box 307  
Port Washington WI 53074-  
Phone: (262) 284-5051

Contact: Robert Demge  
pwwwlab@wi.rr.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

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- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Portage Sewage Treatment Plant

ID: 111001990

115 West Pleasant Street

Portage WI 53901-

Phone: (608) 742-3445

Contact: David Hornischer  
dhornischer@hotmail.com

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)
- Residue, Total
- Residue, Volatile (TVS)
- Residue, Volatile, Nonfilterable (TVSS)

### Public Health Madison-Dane County Lab

ID: 113139620

210 Martin Luther King Jr Blvd

Madison WI 53710-

Phone: (608) 266-4821

Contact: Kirsti Sorsa  
ksorsa@cityofmadison.com

TYPE: Public Health Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetric or Nephelometric (turbidimetric)

- Alkalinity
- Ammonia as N
- Chemical Oxygen Demand (COD)
- Chlorophyll
- Hardness, Total as CaCO<sub>3</sub>
- Kjeldahl Nitrogen, Total
- Nitrate
- Orthophosphate

- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)
- Residue, Total

Ion Chromatography (IC)

- Chloride
- Fluoride
- Nitrate
- Nitrite
- Sulfate

Titrimetric or Potentiometric Titration Assays

- Alkalinity

Inductively Coupled Plasma Emission Spectrometry (ICP)

- Aluminum
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Hardness, Total as CaCO<sub>3</sub>
- Iron
- Lead
- Magnesium
- Manganese
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Zinc

Inductively Coupled Plasma-Mass Spectrometry (ICP/MS)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Chromium (Total)
- Cobalt
- Copper
- Lead
- Manganese
- Molybdenum

- Nickel
- Selenium
- Silver
- Thallium
- Vanadium
- Zinc

### Matrix: Drinking Water

Primary Inorganic Contaminants (Non-Metals)

- Fluoride - EPA 300.0
- Nitrate - EPA 300.0
- Nitrate - EPA 353.2
- Nitrate + Nitrite - EPA 300.0
- Nitrate + Nitrite - EPA 353.2
- Nitrite - EPA 300.0
- Nitrite - EPA 353.2

Primary Inorganic Contaminants (Metals)

- Antimony - EPA 200.8
- Arsenic - EPA 200.8
- Barium - EPA 200.7
- Barium - EPA 200.8
- Beryllium - EPA 200.7
- Beryllium - EPA 200.8
- Cadmium - EPA 200.7
- 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 200.7
- Nickel - EPA 200.8
- Selenium - EPA 200.8
- Thallium - EPA 200.8

Secondary Contaminants (Non-Metals)

- Sulfate - EPA 300.0

Secondary Contaminants (Metals)

- Sodium - EPA 200.7

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### Racine Wastewater Treatment Plant Labo

ID: 252003400

800 Center St Room 227

Racine WI 53403-

Phone: (262) 636-9550

Contact: Nora Erlandson  
nora.erlandson@cityofracine.org

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Cyanide, Total
- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

Titrimetric or Potentiometric Titration Assays

- Ammonia as N
- Hardness, Total as CaCO<sub>3</sub>
- Kjeldahl Nitrogen, Total

Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

Flame Atomic Absorption Spectrophotometry

- Cadmium
- Chromium (Total)
- Copper
- Lead
- Nickel
- Silver
- Zinc

Graphite Furnace Atomic Absorption Spectrometry

- Arsenic
- Cadmium
- Chromium (Total)
- Lead
- Nickel

#### Matrix: Drinking Water

Primary Inorganic Contaminants (Metals)

- Copper - SM 3111B (18 or 19)
- Lead - SM 3113B (18 or 19)

#### Matrix: Solid

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Total

Titrimetric or Potentiometric Titration Assays

- Ammonia as N

- Kjeldahl Nitrogen, Total

Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

Flame Atomic Absorption Spectrophotometry

- Cadmium
- Chromium (Total)
- Copper
- Lead
- Nickel
- Zinc

### Reedsville Wastewater Treatment

ID: 436005240

217 Menasha Street

Reedsville WI 54230-

Phone: (920) 754-4094

Contact: Brad Busse  
utilities@reedsville.org

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Rib Mountain Metro Sewerage District

ID: 737066990

2001 Aster Rd

Wausau WI 54401-

Phone: (715) 359-7852

Contact: Josh Tyne  
RMMSD@Verizon.net

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Richland Center Wastewater Treatment P

ID: 153001860

P O Box 312

Richland Center WI 53581-

Phone: (608) 647-3917

Contact: Todd Fischer  
rcwwrc@mwt.net

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Rock County Health Department

ID: 154077660

PO Box 1143

Janesville WI 53547-

Phone: (608) 757-5441

Contact: Timothy Banwell  
banwell@co.rock.wi.us

TYPE: Public Health Lab

#### Matrix: Drinking Water

Primary Inorganic Contaminants (Non-Metals)

- Nitrate - SM 4500-NO<sub>3</sub>-D (18,19, or 20)

### Silver Lake Sanitary District

ID: 470013170

N1702 19th Avenue

Wautoma WI 54965-

Phone: (920) 787-7622

Contact: Joel Jodarski  
silverlk@centurytel.net

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Springbrook Pollution Abatement Facility

ID: 734007450

N2420 Koszarek Road

Antigo WI 54409-1955

Phone: (715) 623-2797

Contact: Tom Crouse  
tcrouse@infralt.com

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

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### Electrometric Assays (probe, ISE)

- Ammonia as N

### Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

#### **Stanley Wastewater Treatment Plant**

ID: 609007080

P O Box 155

Stanley WI 54768-

Phone: (715) 644-5519

Contact: Dan Manier  
clerk@stanleywisconsin.us  
TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

#### Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

#### Electrometric Assays (probe, ISE)

- Ammonia as N

#### Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

#### **Sturgeon Bay Utilities**

ID: 415004920

P.O. Box 430

Sturgeon Bay WI 54235-

Phone: (920) 746-2820

Contact: Bob Carey  
robert.carey@earthtech.com  
TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

#### Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

#### Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

#### Electrometric Assays (probe, ISE)

- Ammonia as N

#### Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

#### **Superior Wastewater Treatment Plant**

ID: 816008710

51 East First St.

Superior WI 54880-

Phone: (715) 394-0392

Contact: Max Lucci  
luccim@ci.superior.wi.us  
TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

### Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

### Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

### Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)
- Residue, Volatile, Nonfilterable (TVSS)

#### **Thorp Wastewater Treatment Plant**

ID: 610007310

P.O. Box 334

Thorp WI 54771-

Phone: (715) 669-5373

Contact: Brent Leech  
publicworks@cityofthorp.com  
TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

#### Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

#### Electrometric Assays (probe, ISE)

- Ammonia as N

#### **Twin Lakes Sewage Treatment Plant**

ID: 230004060

901 Gatewood Drive

Twin Lakes WI 53181-

Phone: (262) 877-3404

Contact: Terry Trongeau  
tlwwtp@verizon.net  
TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

#### Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

#### Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

#### Electrometric Assays (probe, ISE)

- Ammonia as N

#### Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

#### **Veolia Environmental Services, L.L.C.**

ID: 268201120

W124 N9451 Boundary Rd.

Menomonee Falls WI 53051-

Phone: (262) 255-6655

Contact: William Banks  
bill.banks@veoliaes.com  
TYPE: Haz. Waste (TSD) Lab

### Matrix: Solid

#### Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

#### Inductively Coupled Plasma Emission Spectrometry (ICP)

- Arsenic
- Barium
- Cadmium
- Chromium (Total)
- Copper
- Lead
- Nickel
- Selenium
- Silver
- Zinc

#### Gas Chromatography (GC)

- \* PCB as AROCLORS ANALYTE GROUP

#### Waste Characterization Assays

- Ignitability, Pensky-Martens Closed Cup
- Waste Analysis, Other

#### **Veolia ES Technical Solutions, LLC**

ID: 246076050

1275 Mineral Springs Drive

Port Washington WI 53074-

Phone: (262) 243-8900

Contact: Phillip Ditter  
phillip.ditter@veoliaes.com  
TYPE: Haz. Waste (TSD) Lab

### Matrix: Solid

#### Waste Characterization Assays

- Corrosivity, Liquids
- Ignitability, Setflash Closed Cup
- Waste Analysis, Other

#### **Village of Eden**

ID: 420004640

P. O. Box 65

Eden WI 53019-

Phone: (920) 477-4051

Contact: Edward Costello  
wwtp@excel.net  
TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

#### Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

#### Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

#### Electrometric Assays (probe, ISE)

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- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Waukesha County Parks and Land Use

ID: 268511760

1320 Pewaukee Road Room 260

Waukesha WI 53188-

Phone: (262) 896-8300

Contact: Mary Pakenham  
mpakenham@waukeshacounty.gov

TYPE: Public Health Lab

### Matrix: Drinking Water

Primary Inorganic Contaminants (Non-Metals)

- Nitrate - Orion 601

### Waukesha Wastewater Treatment Plant

ID: 268005100

600 Sentry Dr.

Waukesha WI 53186-5950

Phone: (262) 524-3627

Contact: Randall Thater  
rthater@ci.waukesha.wi.us

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Cyanide, Total
- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

Flame Atomic Absorption Spectrophotometry

- Cadmium
- Chromium (Total)
- Copper
- Lead
- Nickel
- Silver
- Zinc

### Western Racine Co. Sewerage District

ID: 252003840

Box 177

Rochester WI 53167-

Phone: (262) 534-6237

Contact: Jeff Bratz  
jab158@tds.net

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### Matrix: Solid

Colorimetric or Nephelometric (turbidimetric)

- Phosphorus, Total

Electrometric Assays (probe, ISE)

- Ammonia as N

### Whitelaw Wastewater Treatment Plant

ID: 436005900

P.O. Box 294

Whitelaw WI 54247-

Phone: (920) 732-1331

Contact: Gerald Linsmeier  
villageofwhitelaw@comcast.net

TYPE: Municipal Wastewater Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Gravimetric Assays - Residue (solids)

- Residue, Nonfilterable (TSS)

### WI DATCP -Laboratory Services

ID: 113122680

PO Box 7883

Madison WI 53707-

Phone: (608) 267-3501

Contact: Paul Korger  
paul.korger@datcp.state.wi.us

TYPE: Public Health Lab

### Matrix: Aqueous

Gas Chromatography (GC)

- 2,4,5-TP (Silvex)

- 2,4-D
- Alachlor
- Atrazine
- Deisopropylatrazine
- Desethylatrazine
- Diaminoatrazine
- Metribuzin
- Simazine

### Wisconsin State Laboratory of Hygiene

ID: 113133790

2601 Agriculture Dr

Madison WI 53707-7996

Phone: (800) 442-4618

Contact: Susan Hill  
hill@mail.slh.wisc.edu

TYPE: Public Health Lab

### Matrix: Aqueous

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetric or Nephelometric (turbidimetric)

- Ammonia as N
- Chemical Oxygen Demand (COD)
- Chloride
- Chromium (Hexavalent)
- Cyanide, Amenable
- Cyanide, Total
- Kjeldahl Nitrogen, Total
- Nitrate
- Nitrate + Nitrite
- Nitrite
- Orthophosphate
- Phosphorus, Total
- Silica
- Sulfate

Combustion or Oxidation

- Organic Carbon, Total (TOC)

Electrometric Assays (probe, ISE)

- Fluoride
- Sulfide

Gravimetric Assays - Residue (solids)

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)
- Residue, Total
- Residue, Volatile (TVS)
- Residue, Volatile, Nonfilterable (TVSS)

Gravimetric Assays - Hexane Extractable Materials (HEM)

- Oil&Grease, Hexane Ext. Material (HEM)

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Ion Chromatography (IC)

- Chloride
- Nitrate
- Sulfate

Titrimetric or Potentiometric Titration Assays

- Alkalinity
- Sulfite

Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

Graphite Furnace Atomic Absorption Spectrometry

- Antimony
- Arsenic
- Cadmium
- Chromium (Total)
- Lead
- Selenium
- Silver
- Thallium

Inductively Coupled Plasma Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Hardness, Total as CaCO<sub>3</sub>
- Iron
- Lead
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Thallium
- Vanadium
- Zinc

Ultra-Low Level Metals Assays

- Mercury

Gas Chromatography (GC)

- Ethylene Glycol

- Propylene Glycol

Gas Chromatography-Mass Spectrometry (GC/MS)

- \* VOC ANALYTE GROUP

Whole Effluent Toxicity Assays

- Acute Tox - Ceriodaphnia dubia
- Acute Tox - Pimephales promelas
- Chronic Tox - Ceriodaphnia dubia
- Chronic Tox - Pimephales promelas
- Chronic Tox - Selanastrum capricornutum

**Matrix: Drinking Water**

Secondary Contaminants (Non-Metals)

- Sulfate - EPA 375.2

Secondary Contaminants (Metals)

- Sodium - EPA 200.7

**Matrix: Solid**

Colorimetric or Nephelometric (turbidimetric)

- Ammonia as N
- Chloride
- Cyanide, Total
- Kjeldahl Nitrogen, Total
- Nitrate + Nitrite
- Phosphorus, Total

Combustion or Oxidation

- Organic Carbon, Total (TOC)

Gravimetric Assays - Residue (solids)

- Residue, Total

Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

Inductively Coupled Plasma Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Phosphorus, Total
- Potassium

- Selenium

- Silver
- Sodium
- Thallium
- Vanadium
- Zinc

Ultra-Low Level Metals Assays

- Mercury

Gas Chromatography (GC)

- \* PCB as AROCLORS ANALYTE GROUP
- Ethylene Glycol
- Propylene Glycol

Gas Chromatography-Mass Spectrometry (GC/MS)

- \* VOC ANALYTE GROUP

Waste Characterization Extractions

- EPTOX Extraction
- TCLP Extraction
- Ignitability, Pensky-Martens Closed Cup
- Waste Analysis, Other

Waste Characterization Assays

**Xcel Energy, Inc., Minneapolis Testing Lab**  
 ID: 999071150  
 1518 Chestnut Avenue North  
 Minneapolis MN 55403-1292  
 Phone: (612) 630-4145  
 Contact: Kari Ziebarth  
 kari.l.ziebarth@xcelenergy.com  
 TYPE: Industrial Environmental Lab

**Matrix: Aqueous**

Oxygen Demand assays (BOD or cBOD)

- Biochemical Oxygen Demand (BOD)

Colorimetric or Nephelometric (turbidimetric)

- Chemical Oxygen Demand (COD)
- Nitrate + Nitrite
- Orthophosphate
- Phosphorus, Total

Combustion or Oxidation

- Organic Carbon, Total (TOC)

Electrometric Assays (probe, ISE)

- Ammonia as N

Gravimetric Assays - Residue (solids)

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)

Gravimetric Assays - Hexane Extractable Materials (HEM)

- Oil&Grease, Hexane Ext. Material (HEM)

Ion Chromatography (IC)

- Chloride
- Fluoride

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- Nitrate
- Sulfate

### Titrimetric or Potentiometric Titration Assays

- Alkalinity

### Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

### Inductively Coupled Plasma Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Hardness, Total as CaCO<sub>3</sub>
- Iron
- Lead
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Strontium
- Thallium
- Tin
- Vanadium
- Zinc

### Inductively Coupled Plasma-Mass Spectrometry (ICP/MS)

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Chromium (Total)
- Cobalt
- Copper
- Lead
- Manganese
- Molybdenum
- Nickel
- Selenium

- Silver
- Thallium
- Vanadium
- Zinc

### Ultra-Low Level Metals Assays

- Mercury

### Gas Chromatography (GC)

- \* PCB as AROCLORS ANALYTE GROUP

### Matrix: Solid

#### Ion Chromatography (IC)

- Chloride
- Fluoride
- Nitrate
- Sulfate

### Cold Vapor Atomic Absorption or Hydride Spectrometry

- Mercury

### Inductively Coupled Plasma Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Strontium
- Thallium
- Tin
- Vanadium
- Zinc

### Inductively Coupled Plasma-Mass Spectrometry (ICP/MS)

- Antimony
- Arsenic
- Barium

- Beryllium
- Cadmium
- Chromium (Total)
- Cobalt
- Copper
- Lead
- Manganese
- Molybdenum
- Nickel
- Selenium
- Silver
- Thallium
- Vanadium
- Zinc

### Gas Chromatography (GC)

- \* PCB as AROCLORS ANALYTE GROUP