

Laboratory FID: 737109450 CERTIFICATION Aqueous (Non-potable Water) Page 1 of 2

AgSource Laboratories 3700 Downwind Drive Marshfield, WI 54449 Printed on: 8/28/2025 Expires on: 8/31/2026

Oxygen Demand Assays (BOD or cBOD)	Biochemical Oxygen Demand (BOD)
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	Carbonaceous Biochemical Oxygen Demand (cBOD)
Colorimetric or Turbidimetric	Ammonia as N
	Chemical Oxygen Demand (COD)
	Kjeldahl Nitrogen, Total
	Orthophosphate
	Phosphorus, Total
Gravimetric Assays - Residue (solids)	Residue, Filterable (TDS)
	Residue, Nonfilterable (TSS)
	Residue, Total (Total Solids)
Ion Chromatography (IC)	Chloride
	Fluoride
	Nitrate
	Nitrate + Nitrite
	Nitrite
	Sulfate
Titrimetric or Potentiometric Titration Assays	Alkalinity
Inductively Coupled Plasma-Mass Spectrometry (ICP/MS)	Antimony
	Arsenic
	Barium
	Beryllium
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(ICP/MS)	Cadmium
	Calcium
	Chromium, Total
	Cobalt
	Copper
	Iron
	Lead
	Magnesium
	Manganese
	Molybdenum
	Nickel
	Potassium
	Selenium
	Sodium
	Thallium
	Zinc



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Primary Inorganics Contaminants (Non-Metals)	Fluoride - EPA 300.0
	Nitrate - EPA 300.0
	Nitrate + Nitrite - EPA 300.0
	Nitrite - EPA 300.0
Primary Inorganics Contaminants (Metals)	Antimony - EPA 200.8
	Arsenic - EPA 200.8
	Barium - EPA 200.8
	Beryllium - EPA 200.8
	Cadmium - EPA 200.8
	Copper - EPA 200.8
	Lead - EPA 200.8
	Nickel - EPA 200.8
	Thallium - EPA 200.8
Secondary Inorganic Contaminants (Non-Metals)	Alkalinity - SM 2320B
	Chloride - EPA 300.0
	Sulfate - EPA 300.0
Secondary Inorganic Contaminants (Metals)	Manganese - EPA 200.8



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Colorimetric or Turbidimetric	Ammonia as N
	Kjeldahl Nitrogen, Total
	Phosphorus, Total
Gravimetric Assays - Residue (solids)	Residue, Total
Ion Chromatography (IC)	Chloride
	Fluoride
	Nitrate
	Nitrate + Nitrite
	Nitrite
	Sulfate
Inductively Coupled Plasma-Mass Spectrometry (ICP/MS)	Antimony
	Arsenic
	Barium
	Beryllium
	Cadmium
	Calcium
	Chromium, Total
	Cobalt
	Copper
	Iron
	Lead



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Inductively Coupled Plasma-Mass Spectrometry (ICP/MS)	Magnesium
	Manganese
	Molybdenum
	Nickel
	Potassium
	Selenium
	Sodium
	Thallium
	Zinc