

Davy Laboratories
115 South 6th Street
La Crosse WI 54601-
Commerical Environmental Lab
ID: 632021390 Phone: (608)782-3130

Category 01 Oxygen Utilization

Biochemical Oxygen Demand
Carbonaceous BOD

Category 02 Nitrogen

Ammonia as N
Nitrate + Nitrite as N
Nitrate as N
Nitrite as N
Total Kjeldahl Nitrogen

Category 03 Phosphorus

Orthophosphate
Total Phosphorus

Category 04 Physical

Oil and Grease (Freon)
Oil and Grease (HEM)
Total Dissolved Solids
Total Solids
Total Suspended Solids
Total Vol. Suspend Solids
Total Volatile Solids

Category 05 General I

Alkalinity/Acidity
Bromide
Chlorophyll a
Color
Hardness
Silica
Silicate
Sulfite
Surfactants

Category 06 General II

Chemical Oxygen Demand
Chloride
Cyanide
Fluoride
Sulfate
Sulfide
Total Phenolic Compounds

Category 07 General III

Corrosivity
EP Toxicity
Ignitability
Reactivity
SPLP
TCLP
Total Releasable Cyanide
Total Releasable Sulfide
Waste Fingerprinting

Category 08 Metals I

Aluminum

Category 08 Metals I

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

Category 09 Metals II

Silicon
Titanium

Category 10 Organics; Purgeable

Acrolein & Acrylonitrile
EDB/DBCP Microextraction
Glycols
Purgeable Aromatics
Purgeable Halocarbons
Volatile Organics (VOCs)

Category 11 Semivolatiles by GC

Base/Neutral Extractables
Haloethers by GC
Isophorone by GC
Nitroaromatics by GC
Nitrosamines by GC
Nonpurge Chl Hydrocarbons
PAHs by GC
Phenols (Acids) by GC
Phthalate Esters by GC

Category 12 Semivolatiles by GC/MS

Base/Neutral/Acid Extract
PAHs by GC/MS-SIM

Category 14 Pesticides

Acid Herbicides

Category 14 Pesticides

Nitrogen Pesticides
Organophosphorus Pests.
Triazines and Metabolites

Category 15 Petroleum Hydrocarbons

Diesel Range Organics
Gasoline Range Organics
Petroleum VOCs

Category 16 Organics; Organochlorine

Organochlorine Pesticides
PCBs

Category 18 Safe Drinking Water

2,4-D- EPA 515.3
Alachlor- EPA 505
Alachlor- EPA 525.2
Antimony- SM 3113B 1819
Arsenic- SM 3113B 1819
Atrazine- EPA 505
Atrazine- EPA 525.2
Barium- EPA 200.7
Benzo(a)pyrene- EPA 525.2
Beryllium- EPA 200.7
Beryllium- SM 3113B 1819
Bis[2-EH]adipate- 525.2
Bis[2-EH]phthalate- 525.2
Bromate- EPA 300.1
Cadmium- EPA 200.7
Cadmium- SM 3113B 1819
Chlordane- EPA 505
Chlorite- EPA 300.1
Chromium- EPA 200.7
Chromium- SM 3113B 1819
Copper- EPA 200.7
Copper- SM 3111B 1819
Copper- SM 3113B 1819
Cyanide- 4500CN C&E 1819
Cyanide- 4500CN C&G 1819
Dalapon- EPA 515.3
DBCP- EPA 504.1
Dinoseb- EPA 515.3
EDB- EPA 504.1
Endrin- EPA 505
Endrin- EPA 525.2
Fluoride- 4500F-C 1819
Haloacetic Acids-EPA552.2
Heptachlor- EPA 505
Heptachlor- EPA 525.2
Heptachlor epoxide- 505
Heptachlor epoxide- 525.2
Hexachlorobenzene- 505
Hexachlorobenzene- 525.2
Hexachloropentadiene-505
Hexachloropentadiene-525.2
Lead- SM 3113B 1819
Lindane- EPA 505

Category 18 Safe Drinking Water

Lindane- EPA 525.2
Mercury- EPA 245.1
Methoxychlor-EPA 505
Methoxychlor- EPA 525.2
Nickel- EPA 200.7
Nickel- SM 3113B 1819
Nitrate-4500NO₃- D 1819
Nitrate- EPA 300.0
Nitrite- 4500NO₂- B 1819
Nitrite- EPA 300.0
NO₃+NO₂-EPA 300.0
NO₃+NO₂- 4500NO₃- E 20
Pentachlorophenol- 515.3
Pentachlorophenol- 525.2
Picloram- EPA 515.3
Selenium- SM 3113B 1819
Silvex- EPA 515.3
Simazine- EPA 505
Simazine- EPA 525.2
Sodium- EPA 200.7
Sodium- SM 3111B 1819
Sulfate- EPA 300.0
Thallium- EPA 200.9
Total THMs- EPA 502.2
Total THMs- EPA 524.2
Total THMs- EPA 551.1
Toxaphene- EPA 505
VOCs- EPA 502.2
VOCs- EPA 524.2

Category 21 Immunoassay

Atrazine by Immunoassay