Industrial Analytical Services, Inc.

Process Water Analysis Price List

60 Elm Hill Ave. Leominster, MA 01453 978-466-3422 fax 978-466-3492 quote@iasamerica.com www.iasamerica.com

Standard

Microbiological
Standard Plate
microbial count

Inorganics
Calcium
Copper
Iron
Magnesium
Manganese
Potassium
Sodium
Alkalinity
Chloride
Chlorine
Color
Conductivity
Hardness
Nitrate
Odor
pH
Sediment
Total Dissolved Solids
Sulfate
Turbidity
Lead
Arsenic
Ammonia
Nitrite

$175.00

Comprehensive

Microbiological
Standard Plate
microbial count

Inorganics
Calcium
Copper
Iron
Magnesium
Manganese
Potassium
Sodium
Alkalinity
Chloride
Chlorine
Color
Conductivity
Hardness
Nitrate
Odor
pH
Sediment
Total Dissolved Solids
Sulfate
Turbidity
Lead
Arsenic
Ammonia
Nitrite

Organics
Benzene
Bromobenzene
Bromochloromethane
Bromodichloromethane
Bromoform
Bromomethane
n-Butylbenzene
sec-Butylbenzene
tert-Butylbenzene
Carbon-Tetrachloride
Chlorodibromomethane
Chloroethane
Chloroform
Chloromethane
o-Chlorotoluene
p-Chlorotoluene
1,2-Dibromo-3-Chloropropane
Dibromomethane
1,2-Dibromoethane
m-Dichlorobenzene
o-Dichlorobenzene
para-Dichlorobenzene
Dichloromethane
Dichlorodifluoromethane
1,1-Dichloroethane
1,2-Dichloroethane
1,1-Dichloroethylene
cis-1,2-Dichloroethylene
trans-1,2-Dichloroethylene
1,2-Dichloropropane
1,3-Dichloropropane
2,2-Dichloropropane
1,1-Dichloropropene
1,3-Dichloropropene
trans-1,3-Dichloropropene
Ethylbenzene
Fluorotrichloromethane
Hexachlorobutadiene
Isopropylbenzene
p-Isopropyltoluene
Methyl-t-Butyl Ether (MTBE)
Monochlorobenzene
Napthalene
n-Propylbenzene
Styrene
1,1,1,2-Tetrachloroethane
1,1,2,2-Tetrachloroethane
Tetrachloroethylene
Toluene
1,2,3-Trichlorobenzene
1,2,4-Trichlorobenzene
1,1,1-Trichloroethane
1,1,2-Trichloroethane
Trichloroethylene (TCE)
1,2,3-Trichloropropane
1,2,4-Trimethylbenzene
1,2,5-Trimethylbenzene
Vinyl Chloride
o-Xylene
m-Xylene
p-Xylene

$250.00

Comprehensive Plus Micro

Microbiological
Microanalysis
for organism
identification

Inorganics
Calcium
Copper
Iron
Magnesium
Manganese
Potassium
Sodium
Alkalinity
Chloride
Chlorine
Color
Conductivity
Hardness
Nitrate
Odor
pH
Sediment
Total Dissolved Solids
Sulfate
Turbidity
Lead
Arsenic
Ammonia
Nitrite

Organics
Benzene
Bromobenzene
Bromochloromethane
Bromodichloromethane
Bromoform
Bromomethane
n-Butylbenzene
sec-Butylbenzene
tert-Butylbenzene
Carbon-Tetrachloride
Chlorodibromomethane
Chloroethane
Chloroform
Chloromethane
o-Chlorotoluene
p-Chlorotoluene
1,2-Dibromo-3-Chloropropane
Dibromomethane
1,2-Dibromoethane
m-Dichlorobenzene
o-Dichlorobenzene
para-Dichlorobenzene
Dichloromethane
Dichlorodifluoromethane
1,1-Dichloroethane
1,2-Dichloroethane
1,1-Dichloroethylene
cis-1,2-Dichloroethylene
trans-1,2-Dichloroethylene
1,2-Dichloropropane
1,3-Dichloropropane
2,2-Dichloropropane
1,1-Dichloropropene
1,3-Dichloropropene
trans-1,3-Dichloropropene
Ethylbenzene
Fluorotrichloromethane
Hexachlorobutadiene
Isopropylbenzene
p-Isopropyltoluene
Methyl-t-Butyl Ether (MTBE)
Monochlorobenzene
Napthalene
n-Propylbenzene
Styrene
1,1,1,2-Tetrachloroethane
1,1,2,2-Tetrachloroethane
Tetrachloroethylene
Toluene
1,2,3-Trichlorobenzene
1,2,4-Trichlorobenzene
1,1,1-Trichloroethane
1,1,2-Trichloroethane
Trichloroethylene (TCE)
1,2,3-Trichloropropane
1,2,4-Trimethylbenzene
1,2,5-Trimethylbenzene
Vinyl Chloride
o-Xylene
m-Xylene
p-Xylene

$350.00

Process Water Package

Microbiological
Standard Plate
microbial count

Inorganics
Calcium
Copper
Iron
Magnesium
Manganese
Potassium
Sodium
Alkalinity
Chloride
Chlorine
Color
Conductivity
Hardness
Nitrate
Odor
pH
Sediment
Total Dissolved Solids
Sulfate
Turbidity
Lead
Arsenic
Ammonia
Nitrite
Flouride
Tannins

Organics
Benzene
Bromobenzene
Bromochloromethane
Bromodichloromethane
Bromoform
Bromomethane
n-Butylbenzene
sec-Butylbenzene
tert-Butylbenzene
Carbon-Tetrachloride
Chlorodibromomethane
Chloroethane
Chloroform
Chloromethane
o-Chlorotoluene
p-Chlorotoluene
1,2-Dibromo-3-Chloropropane
Dibromomethane
1,2-Dibromoethane
m-Dichlorobenzene
o-Dichlorobenzene
para-Dichlorobenzene
Dichloromethane
Dichlorodifluoromethane
1,1-Dichloroethane
1,2-Dichloroethane
1,1-Dichloroethylene
cis-1,2-Dichloroethylene
trans-1,2-Dichloroethylene
1,2-Dichloropropane
1,3-Dichloropropane
2,2-Dichloropropane
1,1-Dichloropropene
1,3-Dichloropropene
trans-1,3-Dichloropropene
Ethylbenzene
Fluorotrichloromethane
Hexachlorobutadiene
Isopropylbenzene
p-Isopropyltoluene
Methyl-t-Butyl Ether (MTBE)
Monochlorobenzene
Napthalene
n-Propylbenzene
Styrene
1,1,1,2-Tetrachloroethane
1,1,2,2-Tetrachloroethane
Tetrachloroethylene
Toluene
1,2,3-Trichlorobenzene
1,2,4-Trichlorobenzene
1,1,1-Trichloroethane
1,1,2-Trichloroethane
Trichloroethylene (TCE)
1,2,3-Trichloropropane
1,2,4-Trimethylbenzene
1,2,5-Trimethylbenzene
Vinyl Chloride
o-Xylene
m-Xylene
p-Xylene

Heavy Metals
Antimony
Beryllium
Cadmium
Chromium
Mercury
Nickel
Selenium
Silver
Thallium
Zinc

Other
Total Petroleum Hydrocarbons (TPH)
Methylene Blue Active Subtances (MBAS)
Hydrogen Sulfide
O-Phosphorus
T-Phosphorus

$550.00

Miscellaneous

Microbiological	
Total Coliform & Fecal/E. Coli	$40
Total Coliform Enumeration	$40
Fecal Coliform Enumeration	$40
Endotoxins	$135
STD Plate Count	$40
Bacteria Identification	$300
Mold and Fungi Identification	$300
Mycoplasma	$100
Microanalysis	
Asbestos Identification	$100
Scanning Electron Microscopic analysis	$250
Particle Identification	$500
Metals	
Mercury	$30
Most Other Metals	$30
Lead & Copper Scan	$50
ICP/MS 68 Element Scan	$300
13 Priorty Pollutants	$260
General Chemistry	
Ammonia	$30
Alkalinity	$25
Chloride	$30
Chlorine	$30
Color	$20
Conductivity	$20
Fluoride	$30
Hardness	$50
Langelier (Corrosion) Index	$55
MBAS	$50
Nitrate	$30
Nitrite	$30
Odor	$20
pH	$20
O-Phosphorus	$25
T-Phosphorus	$35
Tannins	$30
Total Dissolved Solids	$30
Turbidity	$20
Sulfate	$30
Hydrogen Sulfide	$30
Total Phosphate	$100
Organics	
Oil & Grease	$100
Volatile Organics	$150
PCB'S In Oil	$150
PCB'S In Water	$150
TOC (Low Level)	$100
Total Petroleum Hydrocarbons (TPH)	$100
Semi Volatile Organics	$300
Radiological	
Radon in Water	$30
Radon in Air	$30
Other	
Lead in Paint	$50
Biological Oxygen Demand	$100
Infra Red (FTIR)	$250
Sample prep	varies
Karl Fischer water content	$100
Chemical Oxygen Demand	$100
Sprinkler Water Analysis including MIC	$395
Misc.	Call

4/1/2016