

**Fox River Water Reclamation District
Laboratory Price List
(Effective May 1, 2013)**

Water and Wastewater Analysis

Parameter	Method	Price (\$)
Alkalinity	SM2320B	14.00
Biochemical Oxygen Demand, 5-Day	SM5210B	25.00
Carbonaceous Biochemical Oxygen Demand, 5-Day	SM5210B	25.00
Chloride	SM4500Cl- B	15.00
Chlorine Residual	SM4500Cl E	15.00
Chlorophyll A	SM10200H	35.00
Chemical Oxygen Demand	SM5220D	25.00
Conductivity	SM2510B	14.00
Cyanide, total	SM4500CN E	35.00
Fecal Coliform	SM9222D FC	18.00
Fluoride	SM4500F- C	15.00
Hexavalent Chromium	SM3500Cr B	30.00
Mercury	SM3112B	30.00
Metals – Sb, As, Ba, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Tl, Zn		
Sample Preparation	SM3030K	20.00
ICP-OES	SM3120	10.00/each
Graphite Furnace Atomic Absorption	SM3113	25.00/each
Nitrate + Nitrite	SM4500NO3- D	20.00
Nitrogen, Ammonia	SM4500NH3 D	15.00
Nitrogen, Total Kjeldahl (TKN)	SM4500NorgB	30.00
Oil and Grease	SM5520B	45.00
Oxygen, dissolved	SM4500O G	12.00
pH	SM4500H+ B	6.00
Phosphorous, total	SM4500P C	25.00
Phenolics	SM5530D	35.00
Solids, total suspended	SM2540D	14.00

Biosolids Analysis

Parameter	Method	Price (\$)
Acids, volatile	SM5560C	30.00
Alkalinity	SM2320B	15.00
Cyanide, total	SW-846 9010c	42.00
Fecal Coliform	SM9222D	20.00
Mercury	SW-846 7471B	40.00
Metals – Sb, As, Ba, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Tl, Zn		
Sample Preparation	SW-846 3051A	30.00
ICP-OES	SW-846 6010C	12.00/each
Graphite Furnace Atomic Absorption	SW-846 7010	30.00/each
Nitrate + Nitrite	SM4500NO3- D	22.00
Nitrogen, Ammonia	SM4500NH3 D	18.00
Nitrogen, Total Kjeldahl (TKN)	SM4500NorgB	32.00
pH	SW-846 9045D	8.00
Phosphorous, total	SM4500P C	30.00
Phenolics	SW-846 9066	40.00
Solids, total	SM2540B	15.00
Solids, volatile	SM2540E	15.00