

## Sample Analysis Fee Schedule

Sample Analysis	OSU Researcher Fee	Non-OSU Researcher Fee
<b>Soil and Sediment</b>		
Sample preparation	\$3.00	\$4.50
Standard (pH, LTI, P,K,Ca,Mg,CEC)	\$7.50	\$11.25
Standard (pH, LTI, P,K,Ca,Mg,CEC) + Na	\$8.00	\$12.00
Mehlich 3 Extraction and ICP analysis ( P, K, Ca, Mg, S, Al, Cu, Fe, Mn, Mo, Na, Zn)	\$7.50	\$11.25
Mehlich 3 Extraction plus pH/LTI	\$9.00	\$13.50
Nitrate Nitrogen --- Water Extraction and ISE analysis	\$8.00	\$12.00
Nitrate and Ammonia Nitrogen --- 2M KCl Extraction and Flow Injection Analysis	\$16.00	\$24.00
pH / LTI	\$3.00	\$4.50
Soluble Salts	\$3.00	\$4.50
Organic Matter by LOI	\$5.00	\$7.50
Total Nitrogen	\$9.00	\$13.50
Total Carbon	\$15.00	\$22.50
Total Carbon plus Total Nitrogen	\$15.00	\$22.50
Mineral by ICP analysis after digestion		
Major suite of elements ( P, K, Ca, Mg, S, Al, B, Cu, Fe, Mn, Mo, Na, Zn)		
Nitric Acid Microwave Digestion (EPA Method 3051)	\$14.00	\$21.00
Complete suite of elements (Majors + As, Ba, Be, Cd, Co, Cr, Li, Ni, Pb, Sb, Se, Si, Sr, Tl, V)		
Nitric Acid Microwave Digestion (EPA Method 3051)	\$18.50	\$27.75
Mercury Analysis by Cold Vapor Atomic Fluorescence		
--- after Nitric Acid Microwave Digestion (EPA Method 3051)	\$35.00	\$52.50
Special Soil Extractions	\$15.00	\$18.00 each
Mn, Fe, Cu, Zn --- DTPA Extraction and ICP Analysis		
Exchangeable Al --- 2M KCl Extraction		
Hot - Water Extractable Boron		
Sulfate Sulfur -- Monocalcium phosphate Extraction and IC Analysis		

OSU volume discount for 51 to 100 samples

5%

OSU volume discount for 101 or more samples

10%

Sample Analysis	OSU Researcher Fee	Non-OSU Researcher Fee
<b>Soilless Mix</b>		
Standard( pH, SS, NO3, Water Extractable P, K, Ca, Mg)	\$20.00	\$30.00
DTPA Extraction plus ICP analysis for Cu,Fe, Mn, Zn	\$15.00	\$22.50

Sample Analysis	OSU Fee	Non-OSU Fee
<b>Special Sample Analysis</b>		
Special Sample Preparation	\$5.00	\$7.50
Total Neutralizing Power for Lime	\$15.00	\$22.50



**Water Samples, Runoff or Extracts**

	<b>OSU Researcher Fee</b>	<b>Non-OSU Researcher Fee</b>
Sample preparation -- filtration	\$3.00	\$4.50
pH	\$3.00	\$4.50
Soluble Salts / Electrical Conductivity	\$3.00	\$4.50
Filterable Residue	\$7.00	\$10.50
Total Dissolved Solids	\$7.00	\$10.50
Alkalinity	\$5.00	\$7.50
Acidity	\$5.00	\$7.50
Flow Injection Analysis		
Nitrate and Ammonia Nitrogen plus Phosphate Phosphorus	\$16.00	\$24.00
Total Nitrogen	\$8.00	\$12.00
Total Phosphorus	\$8.00	\$12.00
Anion analysis by Ion Chromatograph		
Available Ions :   Flouride    Chloride    Nitrite    Bromide		
Nitrate        Phosphate        Sulfate		
Fee for one anion	\$5.00	\$7.50
Fee for each additional anion	\$3.00	\$4.50
Mineral analysis by ICP after filtering		
Major suite of elements ( P, K, Ca, Mg, S, Al, B, Cu, Fe, Mn, Mo, Na, Zn)	\$8.50	\$12.75
Complete suite of elements (Majors + As, Ba, Be, Cd, Co, Cr, Li, Ni, Pb, Sb, Se, Si, Sr, Tl, V)	\$10.50	\$15.75
Mineral analysis by ICP after Nitric Acid Microwave Digestion		
Major suite of elements ( P, K, Ca, Mg, S, Al, B, Cu, Fe, Mn, Mo, Na, Zn)	\$14.00	\$21.00
Complete suite of elements (Majors + As, Ba, Be, Cd, Co, Cr, Li, Ni, Pb, Sb, Se, Si, Sr, Tl, V)	\$18.50	\$27.75
Mercury Analysis by Cold Vapor Atomic Fluorescence	\$32.00	\$48.00

**OSU volume discount for 51 to 100 samples**

**5%**

**OSU volume discount for 101 or more samples**

**10%**