



COLLEGE OF AGRICULTURE AND FOOD SCIENCE  
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AGRICULTURAL SYSTEMS INSTITUTE

Division of Soil Science

## ANALYTICAL SERVICE FEES

Effectivity date: October 15, 2022

CHEMICAL ANALYSIS	PhP per sample	CHEMICAL ANALYSIS	PhP per sample
<b>A. Soil Sample</b>		<b>C. Water Sample</b>	
1. Sample Preparation	140	1. pH	200
2. Routine Analysis (pH, OM, P, K)	1700	2. Chloride (Cl)	500
2.1. pH	200	3. Sodium (Na)	400
2.2. Organic Matter (OM)	500	4. Potassium (K)	460
2.3. Available Phosphorus (P)	400	5. Calcium (Ca)	530
2.4. Exchangeable Potassium (K)	460	6. Magnesium (Mg)	530
3. Total Nitrogen	600	8. Trace Elements (Fe, Zn, Cu, Mn)	700
4. Cation Exchange Capacity (CEC)	700	<b>D. Guano and Organic Fertilizer</b>	
5. Exchangeable Sodium (Na)	400	1. Sample Preparation (Solution A)	640
6. Exchangeable Calcium (Ca)	530	2. Total Nitrogen	600
7. Exchangeable Magnesium (Mg)	530	3. Total P <sub>2</sub> O <sub>5</sub>	400
8. Trace Elements (Fe, Zn, Cu, Mn)*	700	4. Total K <sub>2</sub> O <sub>5</sub>	460
9. Chloride (Cl)	500	5. Total Calcium (Ca)	530
10. Conductivity	200	6. Total Magnesium (Mg)	530
<b>B. Plant Tissue Sample</b>		8. Trace Elements (Fe, Zn, Cu, Mn)	700
1. Ashing	600	<b>PHYSICAL ANALYSIS</b>	
2. Total Nitrogen (N)	600	1. Texture	450
3. Total Phosphorus (P)	400	2. Water Holding Capacity	250
4. Total Potassium (K)	460	3. Bulk Density	320
5. Total Calcium (Ca)	530	4. Particle Density	320
6. Total Magnesium (Mg)	530	5. Moisture Content	250
8. Trace Elements (Fe, Zn, Cu, Mn)	700		

\* Charge for trace elements analysis is per element per sample.