

Plant Tissue Analysis	Method	Work Days
<u>Grape Petiole Analysis:</u>		
G1: NO <sub>3</sub> -N, P, K		5
G6: NO <sub>3</sub> -N, P, K, Zn, Mn, Na, B, Ca, Mg, Fe, Cu		5
G7: G6 with Cl		5
<u>Leaf Analysis:</u>		
L1: N, P, K		5
L5: N, P, K, Zn, Mn, Na, B, Ca, Mg, Fe, Cu		5
L6: L5 with Cl		5
<u>Petiole Analysis:</u>		
P1: NO <sub>3</sub> -N, PO <sub>4</sub> -P, and K		5
P4: NO <sub>3</sub> -N, PO <sub>4</sub> -P, K, Zn, Mn, Na, B, Ca, Mg, Fe, Cu		5
P5: P4 with Cl		5
<u>Alfalfa Analysis:</u>		
AA1: Top Third: B, Mo, Cu		5
AA2: Middle Third Stems: PO <sub>4</sub> -P and K		5
AA3: Middle Third Leaves: SO <sub>4</sub> -S		5
AA4: All of the Above		5
<u>Individual Tissue Analysis:</u>		
Aluminum (Al)	P4.20	5
Boron (B)	P4.20	5
Calcium (Ca)	P4.20	5
Chloride (Cl)	P3.10	5
Copper (Cu)	P4.20	5
Iron (Fe)	P4.20	5
Magnesium (Mg)	P4.20	5
Manganese (Mn)	P4.20	5
Moisture	P1.10	4
Molybdenum (Mo)	P4.20	5
Nitrate Nitrogen (NO <sub>3</sub> -N)	P3.10	4
Nitrogen (N)	P2.20	4
Phosphate (PO <sub>4</sub> -P), extractable	P3.10	4
Phosphorus (P), digestible	P4.20	5
Potassium (K), extractable	P3.10	4
Potassium (K), digestible	P4.20	5
Sodium (Na)	P4.20	5
Sulfur (S)	P4.20	5
Sulfate Sulfur (SO <sub>4</sub> -S)	P3.40	5
Zinc (Zn)	P4.20	5