

PLANT TISSUE ANALYSIS		Method	Work Days
<u>Grape Petiole Analysis:</u>			
G1: NO <sub>3</sub> -N, P, K			5
G2: NO <sub>3</sub> -N, P, K, Zn, Mn, Na, B, Ca, Mg, Fe, Cu			5
G3: G2 with Cl			5
<u>Leaf Analysis:</u>			
L1: N, P, K			5
L2: N, P, K, Zn, Mn, Na, B, Ca, Mg, Fe, Cu			5
L3: L2 with Cl			5
<u>Petiole Analysis:</u>			
P1: NO <sub>3</sub> -N, PO <sub>4</sub> -P, K			5
P2: NO <sub>3</sub> -N, PO <sub>4</sub> -P, K, Zn, Mn, Na, B, Ca, Mg, Fe, Cu			5
P3: P2 with Cl			5
<u>Alfalfa Analysis:</u>			
AA1: Top Third: B, Mo, Cu			5
AA2: Middle Third Stems: PO <sub>4</sub> -P, K			5
AA3: Middle Third Leaves: SO <sub>4</sub> -S			5
AA4: All of the Above			5
<u>Crop Removal Analysis:</u>			
CRA1: N, P, K, Moisture			7
CRA2: N, P, K, Zn, Mn, Na, B, Ca, Mg, Fe, Cu, Moisture			7
CRA3: CRA2 with Cl			7
<u>Individual Analysis:</u>			
Aluminum (Al)	B4.20		5
Boron (B)	B4.20		5
Calcium (Ca)	B4.20		5
Chloride (Cl)	B3.10		5
Copper (Cu)	B4.20		5
Iron (Fe)	B4.20		5
Magnesium (Mg)	B4.20		5
Manganese (Mn)	B4.20		5
Moisture %	B1.10		3
Molybdenum (Mo)	B4.20		5
Nitrate Nitrogen (NO <sub>3</sub> -N)	B3.10		4
Nitrogen (N)	B2.20		4
Phosphate (PO <sub>4</sub> -P)	B3.10		4
Phosphorus (P)	B4.20		5
Potassium (K): extractable	B3.10		4
digestible	B4.20		5
Sodium (Na)	B4.20		5
Sulfur (S)	B4.20		5
Sulfate Sulfur (SO <sub>4</sub> -S)	B3.40		5
Zinc (Zn)	B4.20		5