

# A & L WESTERN AGRICULTURAL LABORATORIES

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REPORT NUMBER:

SEND TO:

CLIENT NO:

SUBMITTED BY:

GROWER: EXAMPLE REPORT

DATE OF REPORT:

## PLANT ANALYSIS REPORT

PAGE: 1

SAMPLE ID	REPORT OF ANALYSIS IN PERCENT								REPORT OF ANALYSIS IN PARTS PER MILLION						
	Nitrogen N	Sulfur S	Phosphorus P	Potassium K	Magnesium Mg	Calcium Ca	Sodium Na	Chloride Cl	Iron Fe	Aluminum Al	Manganese Mn	Boron B	Copper Cu	Zinc Zn	Nitrate-Nitrogen NO <sub>3</sub> -N
1	2.73 H	0.19 S	0.18 S	1.07 L	0.39 S	1.26 S	0.01 S		74 S	23 S	144 S	32 S	15 S	32 S	
NORMS	2.20	0.15	0.20	1.60	0.40	1.80	0.02		110	100	110	40	10	40	

Sample #    Date    Lab #    Crop    Stage/Part  
1            07/13    49923    APPLES    MSN L

### DEFINITION OF INTERPRETATION RATINGS

When interpretation of plant analysis results are given, they will be listed as follows:

- D or Deficient    Plants should be showing visible symptoms of a nutritional deficiency. Plant growth would definitely be curtailed by an insufficient amount of this element.
- L or Low            Plants may be normal in appearance but probably will be responsive to fertilization with this element.
- S or Sufficient    Plants contain adequate amounts of this element for maximum yield and are normal in appearance.
- H or High            Optimum yields can be expected and plants are normal in appearance. However, concentration of this element is higher than normally expected.
- E or Excessive    Plants probably show symptoms of a nutritional disorder or stunted growth. Yields may be reduced significantly by an excessive amount of this element.

This report applies only to the sample(s) tested. Samples are retained a maximum of thirty days after testing.

*MB* att:SS

Mike Buttress, CPAg

A & L WESTERN LABORATORIES, INC.