

A & L WESTERN AGRICULTURAL LABORATORIES

1311 WOODLAND AVE #1 • MODESTO, CALIFORNIA 95351 • (209) 529-4080 • FAX (209) 529-4736



REPORT NUMBER: 00-336-054

SEND TO: A & L WESTERN AGRICULTURAL LABORATORIES
 1311 WOODLAND AVE.
 MODESTO, CA 95351-
 CLIENT NO: 9999-D

SUBMITTED BY:

GROWER: EXAMPLE REPORT

DATE OF REPORT: 04/30/04

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 ₃ -N	
EAST	2.81	0.21	0.16	1.71	0.65	3.42	0.01		237	215	133	36	17	33		
MIDL	2.53	0.18	0.15	1.97	0.58	3.36	0.01		295	274	96	36	15	27		
WEST	2.74	0.18	0.16	1.97	0.55	2.83	0.01		194	203	106	35	14	24		
OLD	2.78	0.20	0.13	1.85	0.61	2.89	0.17		166	159	115	34	12	96		
ROOT	3.08	0.22	0.20	1.82	0.41	1.73	0.04		113	120	432	35	9	57		

Sample #	Date	Lab #	Crop	Stage/Part
EAST	/	42816	ALMONDS	
MIDL	/	42817	ALMONDS	
WEST	/	42818	ALMONDS	
OLD	/	42819	ALMONDS	
ROOT	/	42820	ALMONDS	

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.

Mike Buttress, CPAg

A & L WESTERN LABORATORIES, INC.