

Western Laboratories, Inc.

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Lab No:

11-2006

Test # 11A

Reported: 4/21/2006

Grower:

Sample ID: Ditchen Place

Irrigation:

Crop: Garlic

Dealer No:

Dealer :

Address

PLANT ANALYSIS REPORT

PLANT NUTRIENTS	SUFFICIENCY RANGE	YOUR TEST RESULTS		NUTRIENT SUGGESTIONS IN POUNDS PER ACRE		
				FOLIAR	INJECTION OR WATER RUN	YOU APPLIED
NITRATE NO ₃ - ppm						
NITROGEN N - %	3.5 - 6	5.75	N			
PHOSPHORUS P - %	0.32 - 0.7	0.50	P			
POTASSIUM K - %	3.8 - 7.5	2.70	K	2	20	
SULFUR S - %	0.35 - 1.2	0.96	S			
CALCIUM Ca - %	0.5 - 2.5	0.45	Ca	0.5	5	
MAGNESIUM Mg - %	0.30 - 0.60	0.19	Mg	0.25	5	
ZINC Zn - ppm	32 - 80	35	Zn			
MANGANESE Mn - ppm	45 - 85	38	Mn	0.2	0.25	
COPPER Cu - ppm	7 - 30	8	Cu			
IRON Fe - ppm	60 - 250	118	Fe			
BORON B - ppm	22 - 75	29	B			

HIGH RANGE											
SUFFICIENT RANGE	●	●		●			●		●	●	●
DEFICIENT RANGE			●		●	●		●			
	N	P	K	S	Ca	Mg	Zn	Mn	Cu	Fe	B

John P. Taberna, Soil Scientist