



Waters Agricultural Laboratories, Inc.  
 P.O. Box 382 257 Newton Hwy Camilla, GA 31730  
 (229) 336-7216 FAX (229) 336-7967

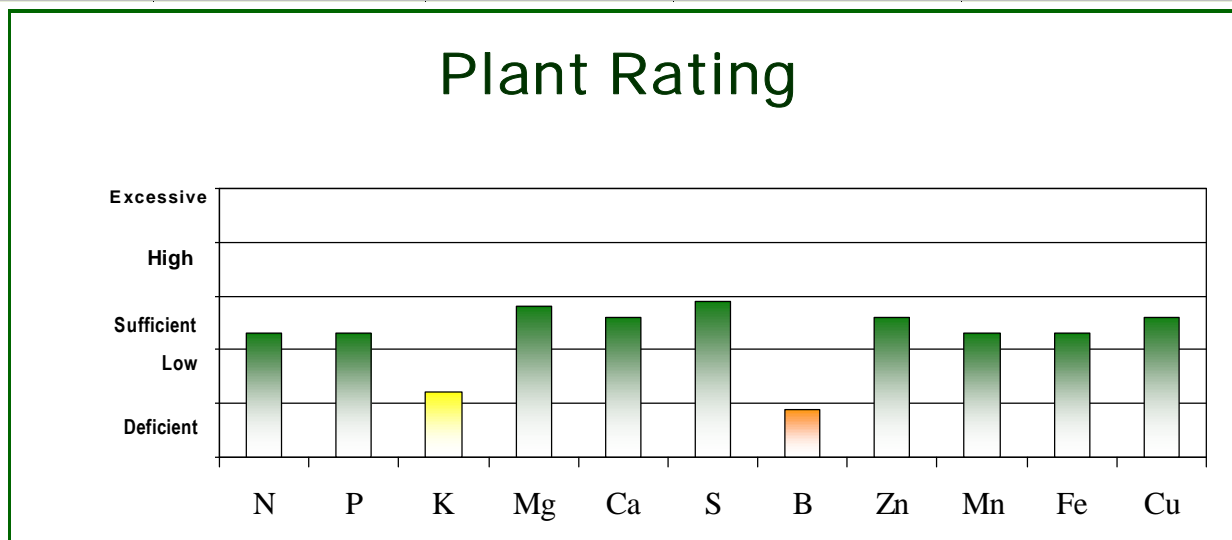
*"Improving Growth...  
 With Science"*

# Plant Tissue Analysis

<b>Customer:</b> 1 XYZ INC P.O. BOX 382 CAMILLA, GA 31730	<b>Grower:</b> JOHN DOE <b>FieldID:</b> <b>SampleID:</b> ROBERTSDALE TOWER <b>Crop:</b> PEANUTS <b>Stage:</b> EB	<b>Received:</b> 10/03/2014 <b>Processed:</b> 10/06/2014 <b>Lab Number:</b> 210216PT
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## Plant Lab Results

N	P	K	Mg	Ca	S	B	Zn	Mn	Fe	Cu
3.71 %	0.28 %	1.57 %	0.71 %	1.6 %	0.35 %	19.5 ppm	34.4 ppm	104 ppm	79 ppm	15.1 ppm
<b>NO<sub>3</sub>-N:</b>	ppm	<b>Na:</b> 0.005 %		<b>Al:</b>	ppm	<b>Mo:</b>	ppm	<b>Ni:</b>	ppm	<b>Cl:</b> %



**The following Plant nutrient levels are low, deficient or borderline:**

Potassium-Boron-

### Comments

~ Apply 30 lbs of Potassium per acre. Note: Be sure to apply 400-500 lbs. gypsum if potassium is applied to inhibit any pod-rot problems.

~ Apply 2 lbs. of solubor per acre, application should be applied as a foliar spray in a minimum of 25 gallons per acre of water or applied through irrigation.

~Above applications should be made only if crop is NOT within 30 days of maturity. If more than one foliar application is made, suggest that 1/2 be applied now and 1/2 5-7 days later. Use only material approved for foliar application.

Note: A soil sample was not submitted with plant tissue sample, therefore a thorough analysis is not possible. The results and recommendations are based only on the plant analysis.