

**Plant Tissue Analysis Report -**

**Prepared For:**

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**Sample Information:**

Sample ID: LWWC 9-12-15  
  
Order Number: 17322  
Lab Number: T150928-103  
  
Received: 9/28/2015  
Reported: 10/7/2015

**Results**

<i>Analysis</i>	<i>Value Found</i>	<i>Optimum Range</i>	<i>Analysis</i>	<i>Value Found</i>	<i>Optimum Range</i>
<b>Total Nutrients (Dry-ashed / digested in 10% HCl)</b>			<i>Micronutrients</i>		
<i>Macronutrients</i>			Zinc (Zn)	29.9 ppm	
Phosphorus (P)	0.27 %		Copper (Cu)	11.3 ppm	
Potassium (K)	1.62 %		Manganese (Mn)	856.6 ppm	
Calcium (Ca)	1.22 %		Iron (Fe)	1094 ppm	
Magnesium (Mg)	0.38 %		Boron (B)	21.2 ppm	
			<b>Total Nitrogen (determined by catalytic combustion), %</b>		
			Nitrogen (N)	1.99	

**Crop, management, and soil information**

Sample Date: 9/12/2015

Crop:

Variety: Water Chestnut

Growth Stage: Mature

Plant Population or Spacing: Lake Harvested

Tree Vigor

Soil Series:

Lime tons/acre Applied:  
Fertilizer Type:

Rate: Applied:

Manure Applied: Incorporated

**Problem Diagnosis:**

Symptoms First Seen:

Symptoms: