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Date Received: 09/21/2015

Lab Number: 1115163002

Sample ID: BD 9-16-15 Central

Soil Texture: silty clay loam

Area: Upland

Irrigated: No

## Soil Test Results

Element (Mehlich3)	Value	Trees
pH (1:1 Water)	7.57	Very High
Phosphorus, ppm	33.49	Medium
Potassium, ppm	714.89	Very High
Calcium, ppm	3,855.85	Very High
Magnesium, ppm	1,489.59	Very High
Sodium, ppm	2,257.26	Excessive
Sulfur, ppm	730.82	High
Copper, ppm	0.69	High
Zinc, ppm	10.20	High

### RECOMMENDATION

<u>Crop</u>	<u>Form</u>	<u>Units: oz/year age tree</u>	<u>Nitrogen</u>	<u>Phosphate</u>	<u>Potash</u>	<u>Expected pH / Acre with adding sulfur</u>	
						<u>1000 lbs</u>	<u>2000 lbs</u>
trees			1.50	1.50	0.75	7.19 Very High	6.70 Very High

For additional crop information please see (<http://www.stpal.lsu.edu/recsheets/H-850.rtf>)

**If there are any questions about this report, please contact your local extension service office at (Telephone 225/389-3056). The extension office also receive a copy of this report.**

Note: ppm is equivalent to mg/Kg for soil and plant samples and is equivalent to mg/L for water samples. For a description of methods used, please visit our web site at: <http://www.stpal.lsu.edu>