



Rogers, Donna
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Date Received: 03/31/2016
Lab Number: 1116054039
Sample ID: BD 3-23-16 South
Soil Texture: silty clay loam
Area: Upland
Irrigated: No

Soil Test Results

Element (Mehlich3)	Value	Trees
pH (1:1 Water)	3.40	Very Low
Phosphorus, ppm	22.14	Medium
Potassium, ppm	483.03	Very High
Calcium, ppm	2,559.32	Very High
Magnesium, ppm	1,636.71	Very High
Sodium, ppm	857.90	Excessive
Sulfur, ppm	2,354.68	High
Copper, ppm	0.40	High
Zinc, ppm	12.13	High

RECOMMENDATION

<u>Crop</u>	<u>Form</u>	<u>Units: oz/year age tree</u>	<u>Nitrogen</u>	<u>Phosphate</u>	<u>Potash</u>	Expected pH / Acre with adding Lime		
						<u>1 Ton</u>	<u>2 Ton</u>	<u>3 Ton</u>
trees			1.50	1.50	0.75	3.60 Very Low	6.17 High	6.23 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>