



Soil Test Report

SERVING N.C. RESIDENTS FOR OVER 60 YEARS

Grower: Cheech Marin & Tommy Chong
 Non-Medical Marijuana Farm
 666 Tobacco Road
 Mayberry, NC
 Tel. 867-5309

Copies To: Barney Fife,
 Deputy Sheriff
 County Courthouse
 Mayberry, NC
 Tel. Sarah

Received: 11/10/2011 Completed: 11/23/2011 [Links to Helpful Information](#) New Hanover County

Agronomist Comments

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Field Information		Applied Lime			Recommendations																
Sample No.	Last Crop	Mo	Yr	T/A	Crop or Year		Lime	N	P ₂ O ₅	K ₂ O	Mg	S	Cu	Zn	B	Mn	See Note				
FE1					1st Crop: Azalea / Camellia		45M	(17 lbs 6-6-18 or EQUIV PER 1000 SQ FT)				0			.0			4			
					2nd Crop:							0			.0						
Test Results																					
Soil Class	HM%	W/V	CEC	BS%	Ac	pH	P-I	K-I	Ca%	Mg%	Mn-I	Mn-AI(1)	Mn-AI(2)	Zn-I	Zn-AI	Cu-I	S-I	SS-I	NO ₃ -N	NH ₄ -N	Na
MIN	0.92	1.00	5.6	45.0	3.1	4.3	33	17	34.0	9.0	27			220	220	195	44				0.1
Field Information		Applied Lime			Recommendations																
Sample No.	Last Crop	Mo	Yr	T/A	Crop or Year		Lime	N	P ₂ O ₅	K ₂ O	Mg	S	Cu	Zn	B	Mn	See Note				
FE2					1st Crop: Azalea / Camellia		0	(17 lbs 6-6-18 or EQUIV PER 1000 SQ FT)				0			.0			4			
					2nd Crop:							0			.0						
Test Results																					
Soil Class	HM%	W/V	CEC	BS%	Ac	pH	P-I	K-I	Ca%	Mg%	Mn-I	Mn-AI(1)	Mn-AI(2)	Zn-I	Zn-AI	Cu-I	S-I	SS-I	NO ₃ -N	NH ₄ -N	Na
MIN	1.02	1.05	7.5	71.0	2.2	4.9	31	17	63.0	7.0	35			192	192	108	53				0.1
Field Information		Applied Lime			Recommendations																
Sample No.	Last Crop	Mo	Yr	T/A	Crop or Year		Lime	N	P ₂ O ₅	K ₂ O	Mg	S	Cu	Zn	B	Mn	See Note				
FW1					1st Crop: Azalea / Camellia		0	(12.5 lbs 8-0-24 or EQUIV PER 1000 SQ FT)				0			.0			4			
					2nd Crop:							0			.0						
Test Results																					
Soil Class	HM%	W/V	CEC	BS%	Ac	pH	P-I	K-I	Ca%	Mg%	Mn-I	Mn-AI(1)	Mn-AI(2)	Zn-I	Zn-AI	Cu-I	S-I	SS-I	NO ₃ -N	NH ₄ -N	Na
MIN	0.86	1.04	9.6	85.0	1.4	5.7	76	24	75.0	10.0	55			316	316	197	43				0.1
Field Information		Applied Lime			Recommendations																
Sample No.	Last Crop	Mo	Yr	T/A	Crop or Year		Lime	N	P ₂ O ₅	K ₂ O	Mg	S	Cu	Zn	B	Mn	See Note				
BOE					1st Crop: Azalea / Camellia		50M	(12.5 lbs 8-0-24 or EQUIV PER 1000 SQ FT)				0			.0			4			
					2nd Crop:							0			.0						
Test Results																					
Soil Class	HM%	W/V	CEC	BS%	Ac	pH	P-I	K-I	Ca%	Mg%	Mn-I	Mn-AI(1)	Mn-AI(2)	Zn-I	Zn-AI	Cu-I	S-I	SS-I	NO ₃ -N	NH ₄ -N	Na
MIN	1.25	1.11	5.7	40.0	3.4	4.3	59	25	29.0	9.0	12			123	123	101	33				0.1