

# Virginia Cooperative Extension

## Soil Test Report

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 145 Smyth Hall (0465)  
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SEE ENCLOSED NOTES:  
**1 17**

O W N E R	GREENGRASS JANE 100 DECENT DR MYTOWN, VA 23648	C F O O P R Y	MY LAWN CARE COMPANY P O BOX 111 WATERLAWN, VA 23648
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### SAMPLE HISTORY

Sample ID	Field ID	LAST CROP		LAST LIME APPLICATION		SOIL INFORMATION				
		Name	Yield	Months Prev.	Tons/Acre	SMU-1 %	SMU-2 %	SMU-3 %	Yield Estimate	Productivity Group
SMARR										

### LAB TEST RESULTS (see Note 1)

Analysis	P (lb/A)	K (lb/A)	Ca (lb/A)	Mg (lb/A)	Zn (ppm)	Mn (ppm)	Cu (ppm)	Fe (ppm)	B (ppm)	S.Salts (ppm)
Result	109	173	1318	238	5.0	12.5	0.4	31.4	0.3	
Rating	H+	M+	M+	VH	SUFF	SUFF	SUFF	SUFF	SUFF	

Analysis	Soil pH	Buffer Index	Est.-CEC (meq/100g)	Acidity (%)	Base Sat. (%)	Ca Sat. (%)	Mg Sat. (%)	K Sat. (%)	Organic Matter (%)
Result	5.5	5.97	7.0	36.2	63.8	46.7	13.9	3.1	

### FERTILIZER AND LIMESTONE RECOMMENDATIONS

Crop: LAWN MAINTENANCE - BLUEGRASS, FESCUE (202)

**612. LIME RECOMMENDATIONS:** Apply 140 pounds of agricultural limestone (ground or pulverized) per 1000 square feet in several small applications of up to 50 lbs each, at intervals of 1 to 6 months, until the full amount is applied.

**208. FERTILIZER RECOMMENDATIONS:** Use any complete "turf-type" fertilizer according to the instructions in the enclosed note on lawn fertilization. (A "turf-type" fertilizer is typically high in nitrogen, and low in phosphorus and potassium, e.g., 25-3-7.)