

Virginia Cooperative Extension

Soil Test Report

Questions? Contact:
Albemarle County Office
460 Stagecoach Road
Charlottesville, VA 22902
434-872-4580

Virginia Tech Soil Testing Laboratory
145 Smyth Hall (0465)
185 Ag Quad Ln
Blacksburg, VA 24061
www.soiltest.vt.edu

SEE NOTES:
1 19
 at www.soiltest.vt.edu under Report Notes

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DUPONT SAMUEL
908 COTTAGE LANE APT 5A
CHARLOTTESVILLE, VA 22903

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FRANCESCA CONTE

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
TOPBB										

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	23	154	1560	324	0.7	11.1	8.6	11.3	0.2	
Rating	M	M+	H-	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	6.5	6.10	7.2	24.7	75.3	54.0	18.5	2.7	

FERTILIZER AND LIMESTONE RECOMMENDATIONS

Crop: FLOWER GARDEN (211)

619. Lime recommendations: NONE NEEDED.

991. "Explanation of Soil Tests, Note 1" and other referenced notes are viewable at www.soiltest.vt.edu under Report Notes.

221. FERTILIZER RECOMMENDATIONS: Apply 4 lbs (10 cups) of 5-10-10 or 2 lbs of 10-20-20 per 100 square feet. For additional information on fertilization, see Note 19.

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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
TOPAA										

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	19	128	1542	350	0.6	6.4	6.4	14.2	0.2	
Rating	M-	M	H-	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	5.8	5.96	8.1	32.4	67.6	47.7	17.9	2.0	

FERTILIZER AND LIMESTONE RECOMMENDATIONS

Crop: FLOWER GARDEN (211)

610. LIME RECOMMENDATIONS: Apply 15 pounds of agricultural limestone (ground or pulverized) per 100 square feet. If lime is not going to be mixed into the soil, make several small applications of up to 5 lbs each, at intervals of 1 to 6 months, until the full amount is applied.

991. "Explanation of Soil Tests, Note 1" and other referenced notes are viewable at www.soiltest.vt.edu under Report Notes.

221. FERTILIZER RECOMMENDATIONS: Apply 4 lbs (10 cups) of 5-10-10 or 2 lbs of 10-20-20 per 100 square feet. For additional information on fertilization, see Note 19.