

Landscape & Vegetable Garden Test

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Client Identification: CLK

Set Number: 5205 Lab Number: 71606

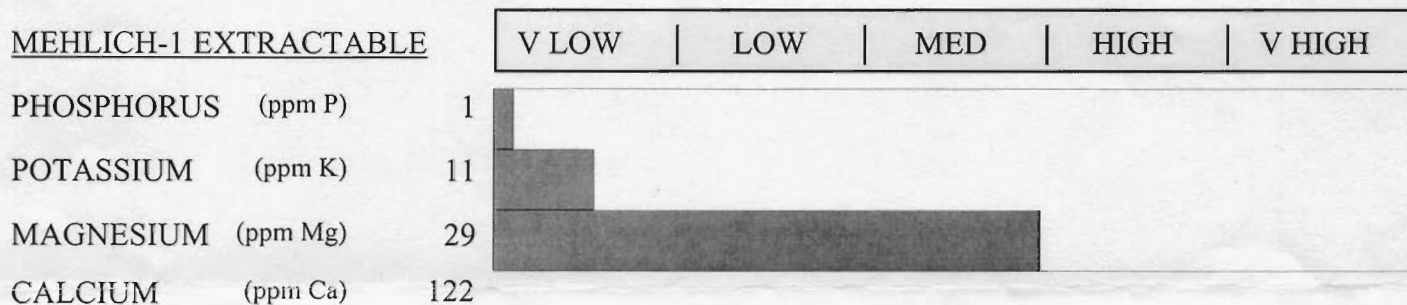
Crop: No Crop Code Specified

Report Date: 31-May-07

These interpretations and recommendations are based upon soil test results and research/experience with the specified crop under Florida's growing conditions. We do not test soil for N as there is no meaningful soil test for predicting N availability. Thus, the N recommendation was developed from research that measured response of the indicated crop to applied N fertilizer. If you expect significant nutrient release from organic sources such as crop residues or organic amendments, estimate the amount mineralized and subtract that amount from the fertilizer recommendations given below to arrive at crop needs.

SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH:
pH (1:2 Sample:Water) 5.6
A-E Buffer Value: 7.88



LIME AND FERTILIZER RECOMMENDATIONS

Crop: No Crop Code Specified

Lime:

Nitrogen:

Phosphorus: (P₂O₅)

Potassium: (K₂O)

Footnotes are printed wherever applicable. These footnotes are an integral part of fertilization recommendations. Please read them carefully.
See Footnote(s): 802 804 908

Foot Notes

5/31/2007

- | Note # | Description |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 802 | Recommendations are based on the Adams-Evans lime requirement test which is run on all mineral soils. When the recommended amount of lime is incorporated in the surface 6 inches of soil, soil pH should adjust to a level above which additional liming benefit is not expected. Excessive applications of lime can result in nutritional disorders. |
| 804 | Magnesium (Mg) fertilizer is recommended. Dolomite is an economical, long-lasting source of Mg. Since this soil has a pH below 6.4, up to 1/2 ton dolomite/A may be used to supply Mg with little danger of over-liming. Alternatively, use 35 lb Mg/A of a more-soluble Mg source, such as magnesium sulfate or potassium magnesium sulfate, blended with other fertilizers. |
| 908 | ** Since no crop code was specified or you have entered a crop for which no interpretations/recommendations are available, fertilizer and lime recommendations have been omitted. Contact your Extension agent for specific recommendations. |

This data report has been issued on the authority of Dr. Rao Mylavarapu, Laboratory Director, and Mr. Pete Straub, QA Officer, in support of Florida Cooperative Extension Services.