

Landscape & Vegetable Garden Test

For further information contact:

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 Broward County Coop Extn Service
 3245 College Ave
 Davie, FL 33314-7798
 Tel: 954-370-3725
 Email: jpipoly@broward.org

TO: McGroary, Pauric
 Ft. Lauderdale REC 3205 College Ave
 Ft. Lauderdale, FL 33314
 Tel: 954-804-8348

Client Identification: 1

Set Number: E4486 Lab Number: E33960

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

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: 6.5
 pH (1:2 Sample:Water) 7.8
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	13
POTASSIUM	(ppm K)	11
MAGNESIUM	(ppm Mg)	6
CALCIUM	(ppm Ca)	206



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Tel: 954-804-8348

LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 1 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

Footnotes are printed wherever applicable. These footnotes are an integral part of fertilization recommendations.

Please read them carefully.

See Footnote(s): 501 806 815 819

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Client Identification: 2

Set Number: E4486 Lab Number: E33961

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

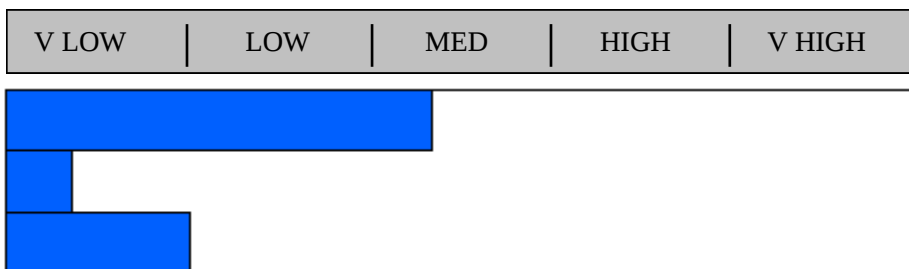
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.6
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	17
POTASSIUM	(ppm K)	7
MAGNESIUM	(ppm Mg)	6
CALCIUM	(ppm Ca)	152



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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0.50 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

Footnotes are printed wherever applicable. These footnotes are an integral part of fertilization recommendations.

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Client Identification: 3

Set Number: E4486 Lab Number: E33962

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

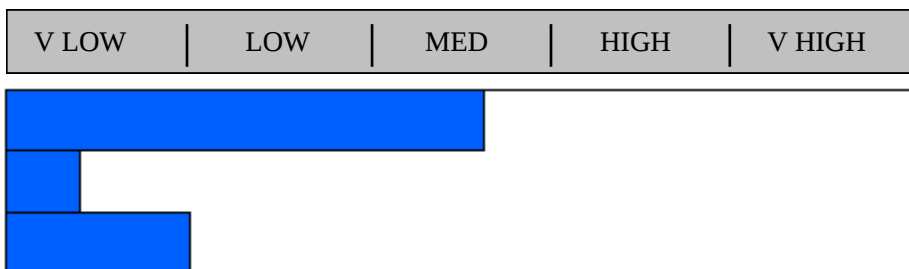
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.5
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	22
POTASSIUM	(ppm K)	8
MAGNESIUM	(ppm Mg)	10
CALCIUM	(ppm Ca)	159



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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0.50 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

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Client Identification: 4

Set Number: E4486 Lab Number: E33963

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

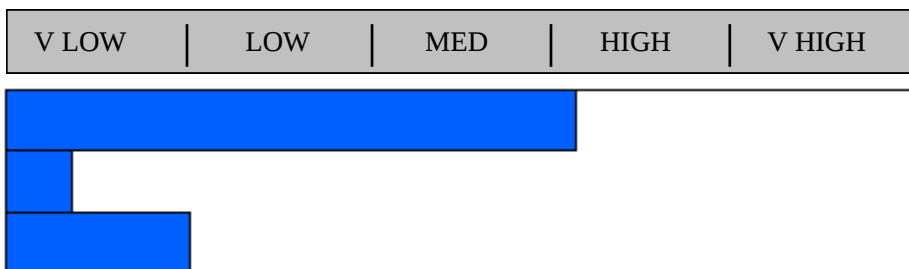
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.6
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	34
POTASSIUM	(ppm K)	7
MAGNESIUM	(ppm Mg)	5
CALCIUM	(ppm Ca)	194



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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

Footnotes are printed wherever applicable. These footnotes are an integral part of fertilization recommendations.

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Client Identification: 5

Set Number: E4486 Lab Number: E33964

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

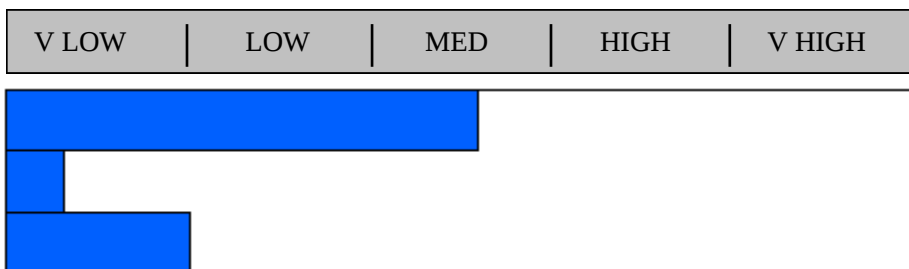
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.4
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	22
POTASSIUM	(ppm K)	6
MAGNESIUM	(ppm Mg)	6
CALCIUM	(ppm Ca)	137



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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0.50 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

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Client Identification: 6

Set Number: E4486 Lab Number: E33965

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

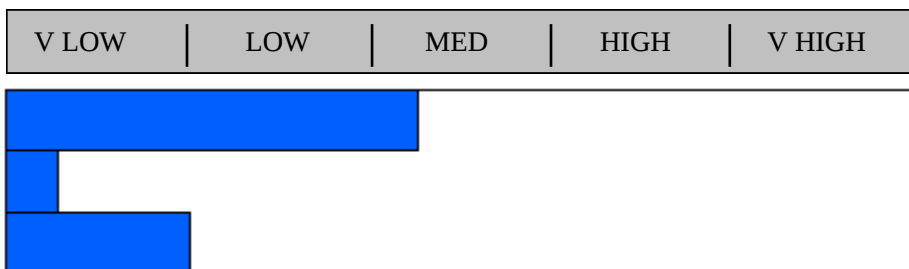
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.4
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	15
POTASSIUM	(ppm K)	6
MAGNESIUM	(ppm Mg)	3
CALCIUM	(ppm Ca)	116



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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0.50 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

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Client Identification: 7

Set Number: E4486 Lab Number: E33966

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.6
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	11
POTASSIUM	(ppm K)	7
MAGNESIUM	(ppm Mg)	5
CALCIUM	(ppm Ca)	142



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Tel: 954-804-8348

LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 1 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

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See Footnote(s): 501 806 815 819

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Client Identification: 8

Set Number: E4486 Lab Number: E33967

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

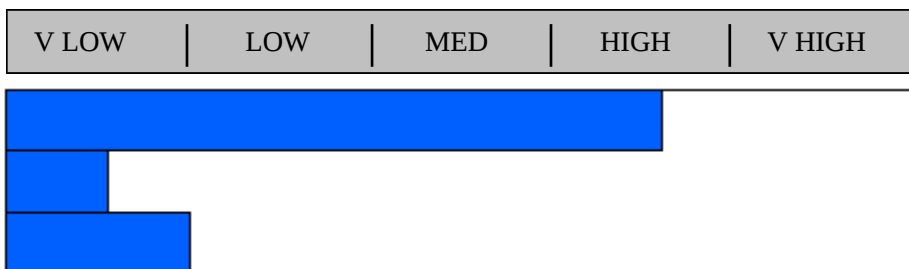
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.5
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	48
POTASSIUM	(ppm K)	11
MAGNESIUM	(ppm Mg)	6
CALCIUM	(ppm Ca)	185



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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

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Client Identification: 9

Set Number: E4486 Lab Number: E33968

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

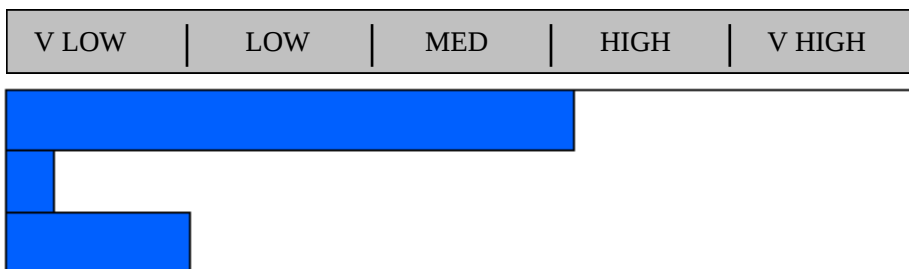
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.5
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	33
POTASSIUM	(ppm K)	5
MAGNESIUM	(ppm Mg)	6
CALCIUM	(ppm Ca)	146



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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

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Client Identification: 10

Set Number: E4486 Lab Number: E33969

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

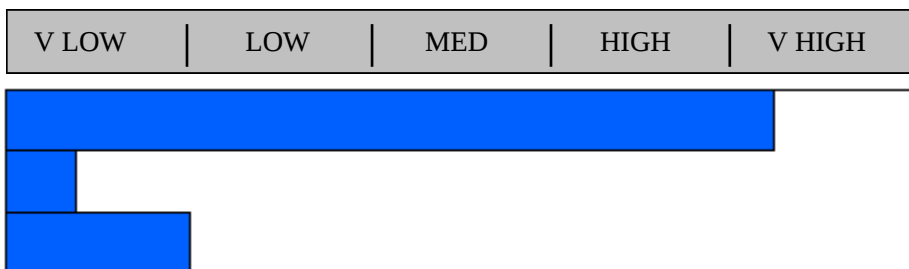
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.6
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	64
POTASSIUM	(ppm K)	8
MAGNESIUM	(ppm Mg)	8
CALCIUM	(ppm Ca)	240



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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

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Client Identification: 11

Set Number: E4486 Lab Number: E33970

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.1
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	10
POTASSIUM	(ppm K)	8
MAGNESIUM	(ppm Mg)	2
CALCIUM	(ppm Ca)	123



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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 1 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

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 Tel: 954-804-8348

Client Identification: 12

Set Number: E4486 Lab Number: E33971

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

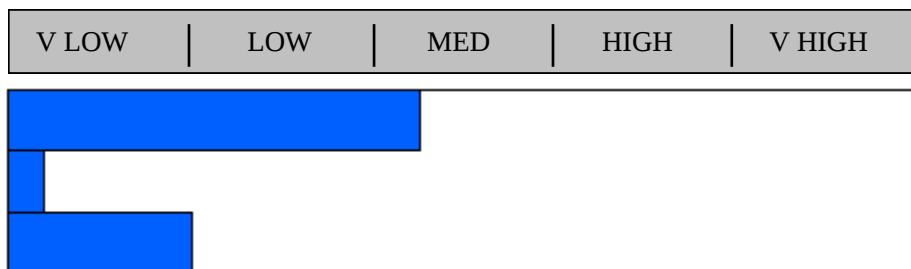
These interpretations and recommendations are based upon soil test results and research/experience with the specified crop under Florida's growing conditions. We do not test soil for N as there is no meaningful soil test for predicting N availability. Thus, the N recommendation was developed from research 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: 6.5
 pH (1:2 Sample:Water) 7.6
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	15
POTASSIUM	(ppm K)	4
MAGNESIUM	(ppm Mg)	4
CALCIUM	(ppm Ca)	138



Landscape & Vegetable Garden Test

For further information contact:

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Email: jpipoly@broward.org

TO: McGroary, Pauric

Ft. Lauderdale REC 3205 College Ave

Ft. Lauderdale, FL 33314

Tel: 954-804-8348

LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0.50 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

Footnotes are printed wherever applicable. These footnotes are an integral part of fertilization recommendations.

Please read them carefully.

See Footnote(s): 501 806 815 819

Landscape & Vegetable Garden Test

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 Tel: 954-804-8348

Client Identification: 13

Set Number: E4486 Lab Number: E33972

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

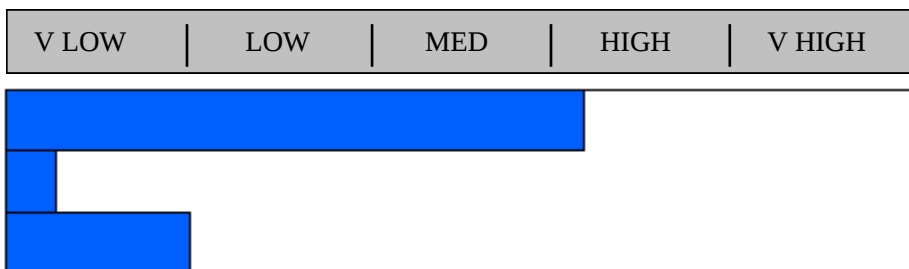
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.6
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	35
POTASSIUM	(ppm K)	5
MAGNESIUM	(ppm Mg)	3
CALCIUM	(ppm Ca)	130



Landscape & Vegetable Garden Test

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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

Footnotes are printed wherever applicable. These footnotes are an integral part of fertilization recommendations.

Please read them carefully.

See Footnote(s): 501 806 815 819

Landscape & Vegetable Garden Test

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 Tel: 954-804-8348

Client Identification: 14

Set Number: E4486 Lab Number: E33973

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

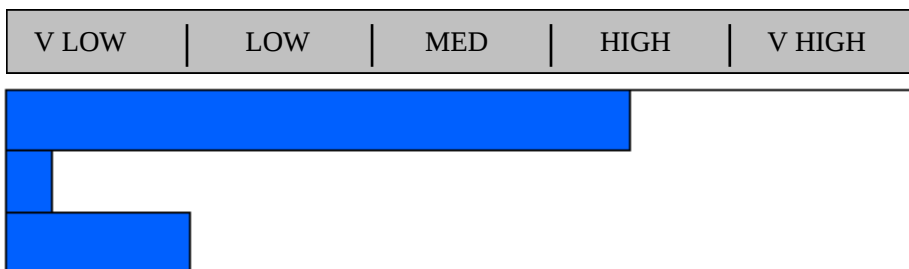
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.4
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	43
POTASSIUM	(ppm K)	5
MAGNESIUM	(ppm Mg)	4
CALCIUM	(ppm Ca)	141



Landscape & Vegetable Garden Test

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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

Footnotes are printed wherever applicable. These footnotes are an integral part of fertilization recommendations.

Please read them carefully.

See Footnote(s): 501 806 815

Landscape & Vegetable Garden Test

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 Tel: 954-804-8348

Client Identification: 15

Set Number: E4486 Lab Number: E33974

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

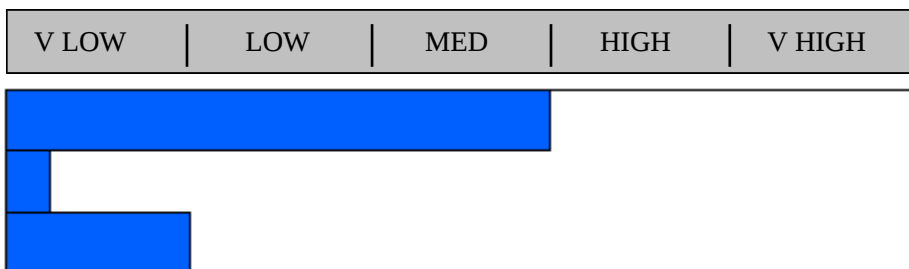
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.4
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	30
POTASSIUM	(ppm K)	5
MAGNESIUM	(ppm Mg)	4
CALCIUM	(ppm Ca)	123



Landscape & Vegetable Garden Test

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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0.50 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

Footnotes are printed wherever applicable. These footnotes are an integral part of fertilization recommendations.

Please read them carefully.

See Footnote(s): 501 806 815

Landscape & Vegetable Garden Test

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 Tel: 954-804-8348

Client Identification: 16

Set Number: E4486 Lab Number: E33975

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

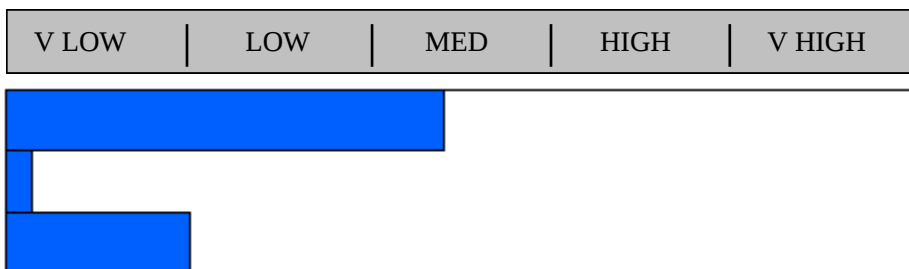
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.5
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	18
POTASSIUM	(ppm K)	3
MAGNESIUM	(ppm Mg)	2
CALCIUM	(ppm Ca)	102



Landscape & Vegetable Garden Test

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Tel: 954-804-8348

LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0.50 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

Footnotes are printed wherever applicable. These footnotes are an integral part of fertilization recommendations.

Please read them carefully.

See Footnote(s): 501 806 815

Landscape & Vegetable Garden Test

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 Tel: 954-804-8348

Client Identification: 17

Set Number: E4486 Lab Number: E33976

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

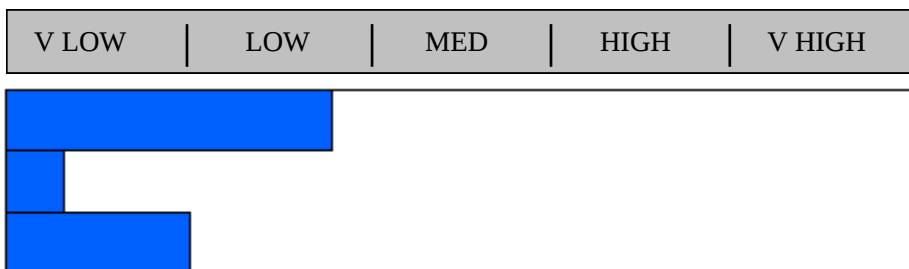
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.5
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	14
POTASSIUM	(ppm K)	6
MAGNESIUM	(ppm Mg)	4
CALCIUM	(ppm Ca)	109



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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 1 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

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See Footnote(s): 501 806 815

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 Tel: 954-804-8348

Client Identification: 18

Set Number: E4486 Lab Number: E33977

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

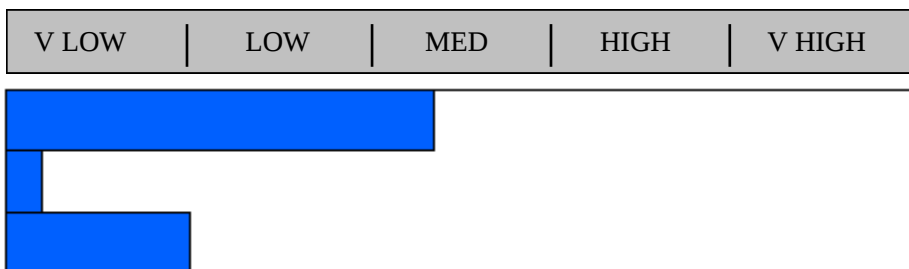
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.4
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	17
POTASSIUM	(ppm K)	4
MAGNESIUM	(ppm Mg)	3
CALCIUM	(ppm Ca)	101



Landscape & Vegetable Garden Test

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Tel: 954-804-8348

LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0.50 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

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Please read them carefully.

See Footnote(s): 501 806 815

Landscape & Vegetable Garden Test

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 Tel: 954-804-8348

Client Identification: 19

Set Number: E4486 Lab Number: E33978

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

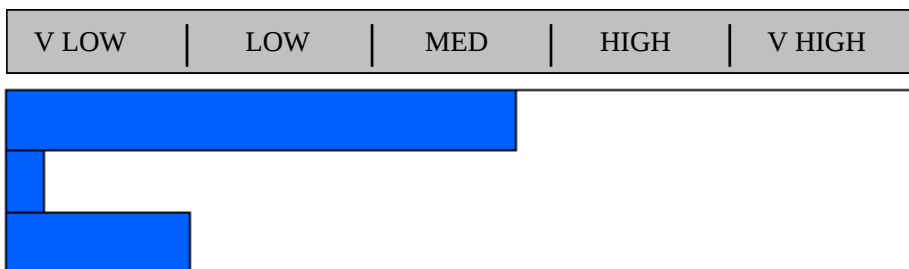
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.2
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	26
POTASSIUM	(ppm K)	4
MAGNESIUM	(ppm Mg)	3
CALCIUM	(ppm Ca)	112



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LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 0.50 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

Footnotes are printed wherever applicable. These footnotes are an integral part of fertilization recommendations.

Please read them carefully.

See Footnote(s): 501 806 815

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 Tel: 954-804-8348

Client Identification: 20

Set Number: E4486 Lab Number: E33979

Crop: St. Augustinegrass - South Florida

Report Date: 17-Apr-09

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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.5
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	11
POTASSIUM	(ppm K)	5
MAGNESIUM	(ppm Mg)	3
CALCIUM	(ppm Ca)	136



Landscape & Vegetable Garden Test

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Tel: 954-804-8348

LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.0 lbs per 1000 sq. ft (1 Ton = 2000 Lbs)

Nitrogen: 2 lbs per 1000 sq. ft.

Phosphorus: (P Q)₅ 1 lbs per 1000 sq. ft.

Potassium: (K Q)₂ 3 lbs per 1000 sq. ft.

Magnesium: (Mg) 35 lbs per acre

Footnotes are printed wherever applicable. These footnotes are an integral part of fertilization recommendations.

Please read them carefully.

See Footnote(s): 501 806 815

Foot Notes

4/20/2009

Note #	Description
501	For details on fertilization, obtain UF/IFAS publication SL21, "General Recommendations for Fertilization of Turfgrasses on Florida Soils." The publication is available on the web at http://edis.ifas.ufl.edu/LH014 or from county Extension offices. These rates are for normal, healthy lawns. Double the rates for high maintenance turf. Divide annual rates into 2 to 8 applications depending on location and management levels. Apply no more than 1.0 lb N/1000 sq. ft. per application.
806	Apply the equivalent of 35 lb Mg/A, or 0.8 lb Mg per 1000 sq. ft., in a soluble form, such as magnesium sulfate or potassium magnesium sulfate.
815	Apply 10 lb gypsum per 1000 sq. ft. as a calcium fertilizer source.
819	The pH of this soil is quite high. If this is a natural condition (i.e. if it is not from the over-application of lime), it is generally impractical to lower the soil pH with soil ammendments. Use plant species that are tolerant of high soil pH.