

Landscape & Vegetable Garden Test

For further information contact:

Pipoly, John J. III
 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: 1071 Lab Number: 15950

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

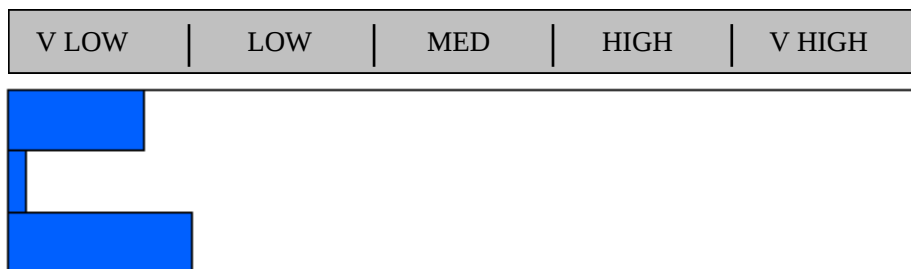
These interpretations and recommendations are based upon soil test results and research/experience with the specified crop under Florida's growing conditions. We do not test soil for N as there is no meaningful soil test for predicting N availability. Thus, the N recommendation was developed from research 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) 7.5
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	7
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	7
CALCIUM	(ppm Ca)	100



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3245 College Ave

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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 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

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

Client Identification: 2

Set Number: 1071 Lab Number: 15951

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.0
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	10
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	10
CALCIUM	(ppm Ca)	69



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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 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.

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Client Identification: 3

Set Number: 1071 Lab Number: 15952

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

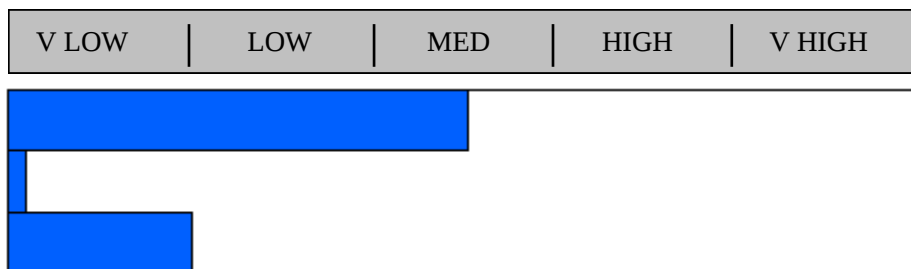
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 6.9
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	20
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	11
CALCIUM	(ppm Ca)	75



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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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Client Identification: 4

Set Number: 1071 Lab Number: 15953

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

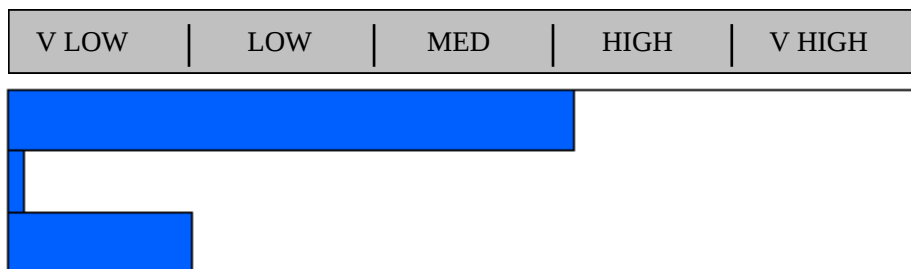
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 6.2
 A-E Buffer Value: 7.99

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	33
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	10
CALCIUM	(ppm Ca)	77



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Ft. Lauderdale, FL 33314

Tel: 954-804-8348

LIME AND FERTILIZER RECOMMENDATIONS

Crop: St. Augustinegrass Lawn

Lime: 0.6 lbs per 1000 sq. ft (1 Ton = 2000 Lbs) (Dolomitic Lime Recommended)

Nitrogen: 2 lbs per 1000 sq. ft.

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

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

Magnesium: (Mg) 35 lbs per acre

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See Footnote(s): 501 802 814

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Client Identification: 5

Set Number: 1071 Lab Number: 15954

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

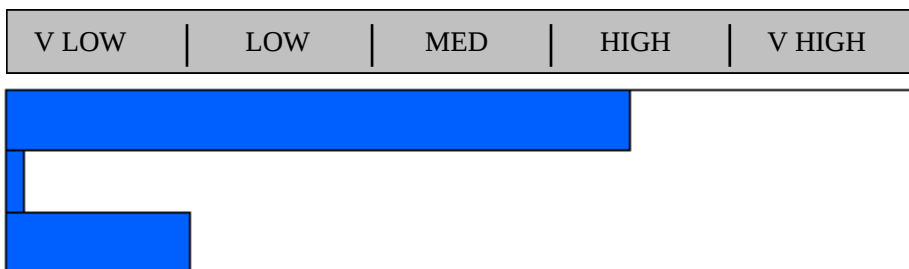
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 6.6
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	43
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	8
CALCIUM	(ppm Ca)	95



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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 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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 Ft. Lauderdale, FL 33314
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Client Identification: 6

Set Number: 1071 Lab Number: 15955

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

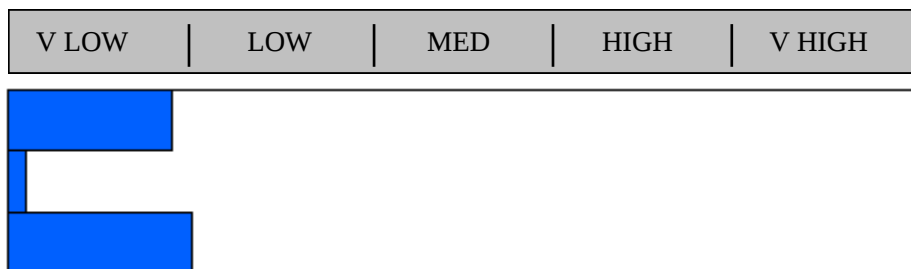
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

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

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	9
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	10
CALCIUM	(ppm Ca)	127



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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 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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TO: McGroary, Pauric
 Ft. Lauderdale REC 3205 College Ave
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Client Identification: 7

Set Number: 1071 Lab Number: 15956

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

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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)	12
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	10
CALCIUM	(ppm Ca)	79



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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 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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 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: 8

Set Number: 1071 Lab Number: 15957

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

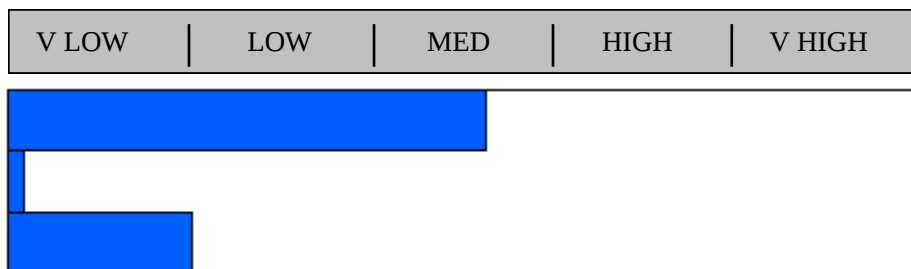
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 6.6
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	22
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	8
CALCIUM	(ppm Ca)	83



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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

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 Davie, FL 33314-7798
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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

Client Identification: 9

Set Number: 1071 Lab Number: 15958

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

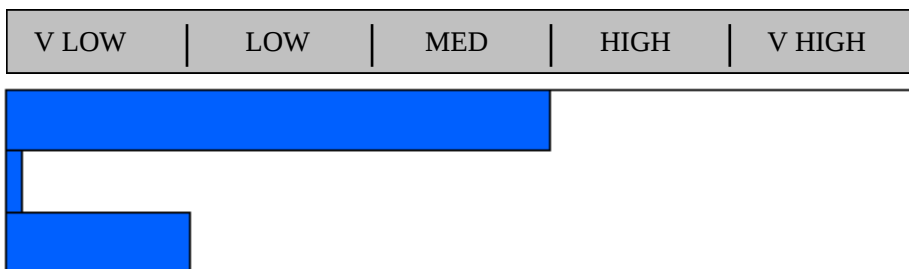
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

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

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	30
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	9
CALCIUM	(ppm Ca)	75



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Ft. Lauderdale REC 3205 College Ave

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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: 10

Set Number: 1071

Lab Number: 15959

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

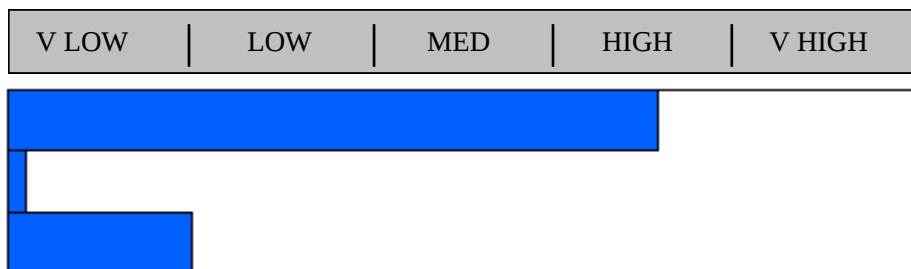
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 6.2
 A-E Buffer Value: 8.00

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	47
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	11
CALCIUM	(ppm Ca)	108



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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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See Footnote(s): 501 802 814

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 Ft. Lauderdale, FL 33314
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Client Identification: 11

Set Number: 1071 Lab Number: 15960

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

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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)	7
POTASSIUM	(ppm K)	4
MAGNESIUM	(ppm Mg)	10
CALCIUM	(ppm Ca)	82



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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

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

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 Tel: 954-804-8348

Client Identification: 12

Set Number: 1071

Lab Number: 15961

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

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) 6.5
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	11
POTASSIUM	(ppm K)	3
MAGNESIUM	(ppm Mg)	11
CALCIUM	(ppm Ca)	64



Landscape & Vegetable Garden Test

For further information contact:

Pipoly, John J. III

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

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

Landscape & Vegetable Garden Test

For further information contact:

Pipoly, John J. III
 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: 13

Set Number: 1071

Lab Number: 15962

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

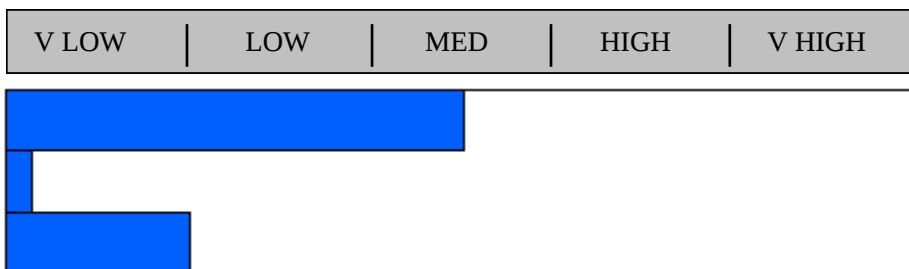
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 6.4
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	20
POTASSIUM	(ppm K)	3
MAGNESIUM	(ppm Mg)	13
CALCIUM	(ppm Ca)	69



Landscape & Vegetable Garden Test

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Pipoly, John J. III

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

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

For further information contact:

Pipoly, John J. III
 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: 14

Set Number: 1071

Lab Number: 15963

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

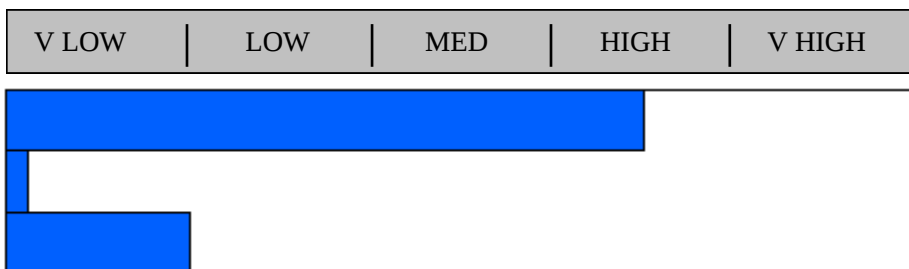
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 6.4
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	45
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	12
CALCIUM	(ppm Ca)	104



Landscape & Vegetable Garden Test

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Pipoly, John J. III

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

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

For further information contact:

Pipoly, John J. III
 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: 15

Set Number: 1071

Lab Number: 15964

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

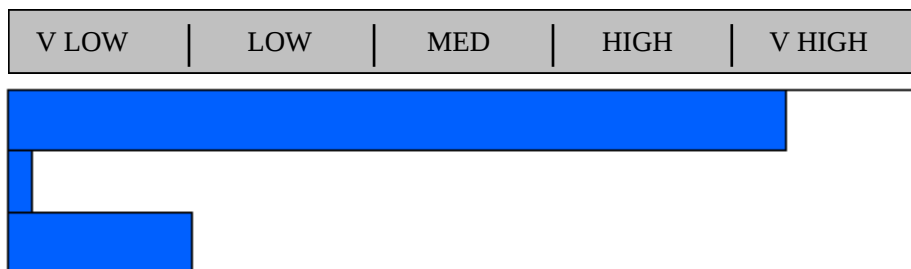
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 5.9
 A-E Buffer Value: 8.00

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	65
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	10
CALCIUM	(ppm Ca)	87



Landscape & Vegetable Garden Test

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Pipoly, John J. III

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

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): 501 802 814

Landscape & Vegetable Garden Test

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Pipoly, John J. III
 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: 16

Set Number: 1071

Lab Number: 15965

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

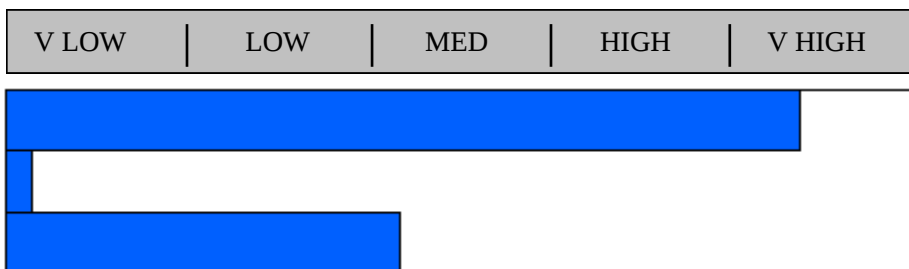
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 6.0
 A-E Buffer Value: 8.00

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	67
POTASSIUM	(ppm K)	3
MAGNESIUM	(ppm Mg)	17
CALCIUM	(ppm Ca)	121



Landscape & Vegetable Garden Test

For further information contact:

Pipoly, John J. III

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

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) 20 lbs per acre

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

Please read them carefully.

See Footnote(s): 501 802 814

Landscape & Vegetable Garden Test

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Pipoly, John J. III
 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: 17

Set Number: 1071 Lab Number: 15966

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

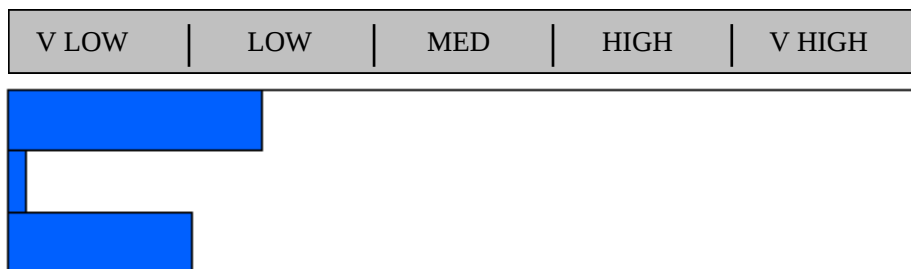
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.0
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	12
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	11
CALCIUM	(ppm Ca)	86



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For further information contact:

Pipoly, John J. III

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

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

Landscape & Vegetable Garden Test

For further information contact:

Pipoly, John J. III
 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: 18

Set Number: 1071

Lab Number: 15967

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

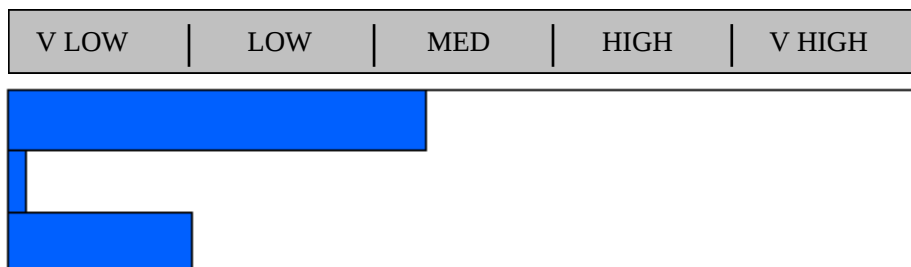
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 6.8
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	16
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	13
CALCIUM	(ppm Ca)	65



Landscape & Vegetable Garden Test

For further information contact:

Pipoly, John J. III

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

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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Pipoly, John J. III
 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: 19

Set Number: 1071

Lab Number: 15968

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

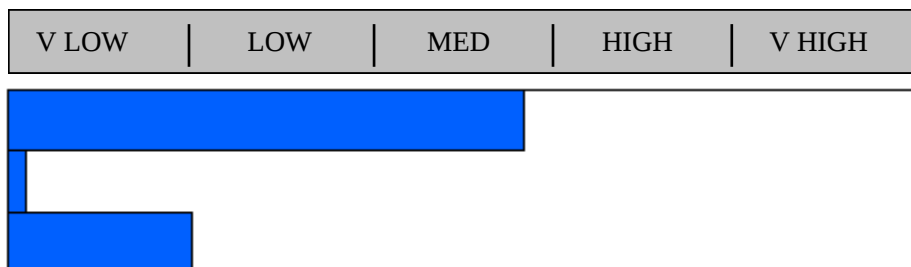
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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 6.7
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	26
POTASSIUM	(ppm K)	2
MAGNESIUM	(ppm Mg)	7
CALCIUM	(ppm Ca)	72



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Broward County Coop Extn Service

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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

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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 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: 20

Set Number: 1071

Lab Number: 15969

Crop: St. Augustinegrass - South Florida

Report Date: 26-Sep-08

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SOIL TEST RESULTS AND THEIR INTERPRETATIONS

Target pH: 6.5
 pH (1:2 Sample:Water) 7.0
 A-E Buffer Value: N/A

MEHLICH-1 EXTRACTABLE

PHOSPHORUS	(ppm P)	7
POTASSIUM	(ppm K)	6
MAGNESIUM	(ppm Mg)	13
CALCIUM	(ppm Ca)	72



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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

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

9/29/2008

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.
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.
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.
814	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 20 lb dolomite per 1000 sq. ft. may be used to supply Mg with little danger of over-liming. Alternatively, use 0.8 lb Mg per 1000 sq. ft. of a more-soluble Mg source, such as magnesium sulfate or potassium magnesium sulfate, blended with other fertilizers.
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.