University of Georgia, Cooperative Extension Service

2002 Bermudagrass NTEP Trial

Trial ID: 2002 NTEP - Berm
Location: GAES - Grif
Crop: Bermudagrass
Investigator: F. Clint Waltz

GENERAL TRIAL INFORMATION

Investigator: F. Clint Waltz
Title: Asst. Professor
Affiliation: Crop & Soil Science - University of Georgia
Postal Code: ________

TRIAL LOCATION

City: Griffin
State/Prov.: GA
Postal Code: 30223
Country: USA
Initiation Date: 10/Jul/2002
Planned Completion Date: 15/Aug/2007
Trial Status: On-going
Trial Reliability: Excellent

SITE AND DESIGN

Plot Width, Unit: 6 FT
Plot Length, Unit: 6 FT
Reps: 3
Site Type: TURF - RESEARCH
Tillage Type: 0.5"-0.625" HOC
Study Design: RANDOMIZED COMPLETE BLOCK

APPLICATION DESCRIPTION

Application Date: 16/Jul/2003

Notes:

Soil Report:
Soil Type: Sandy Loam, Sand 62%, Silt 22%, Clay 16%  Water pH 6.3
Calcium 1363, Potassium 172.3, Magnesium 218.9, Manganese 86.95, Phosphorus 53.14, Zinc 3.63

Fertilization: 4lbs N/1000ft2/yr
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<tr>
<th>Crop Code</th>
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**LSD (P=0.05):** 0.75  
**Standard Deviation:** 0.46  
**CV:** 7.74  
**Grand Mean:** 5.94  

**Replicate F:** 3.744  
**Replicate Prob(F):** 0.0275  
**Treatment F:** 10.154  
**Treatment Prob(F):** 0.0001

Means followed by same letter do not significantly differ (P=0.05, LSD)