### Peanut Yield & Quality with Mixed Plantings of Gregory & NC-V 11

**Trial ID:** A0105  
**Location:** Res Fm F26  
**Crop:** Peanut  
**Investigator:** Dr. Joel C. Faircloth

<table>
<thead>
<tr>
<th>Part Rated</th>
<th>PLANT</th>
<th>YIELD</th>
<th>GRADE</th>
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<tbody>
<tr>
<td>Rating Data Type</td>
<td>STAND</td>
<td>FAN</td>
<td>ELK</td>
<td>SMK</td>
<td>SS</td>
<td>OK</td>
<td>DK</td>
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<tr>
<td>Rating Unit</td>
<td>10 FT/RW</td>
<td>LB/A</td>
<td>%</td>
<td>%</td>
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<td>%</td>
<td>%</td>
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<table>
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<tr>
<th>Entry No.</th>
<th>Name</th>
<th>Appl</th>
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<tr>
<td>1</td>
<td>Gregory TWINS</td>
<td>14.9 b</td>
<td>4134.8 a</td>
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<td>2</td>
<td>NC-V 11 TWINS</td>
<td>17.9 a</td>
<td>4160.2 a</td>
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<td>3</td>
<td>Gregory TWINS</td>
<td>16.6 ab</td>
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<td>3</td>
<td>NC-V 11 TWINS</td>
<td>16.6 ab</td>
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</table>

**LSD (P=.05)**  
1.92  
348.05

**Standard Deviation**  
1.11  
348.05

**CV**  
8.26  
8.27

**Grand Mean**  
16.44  
4211.94

Means followed by same letter do not significantly differ (P=.05, LSD)  
Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.
Peanut Yield & Quality with Mixed Plantings of Gregory & NC-V 11

Trial ID: A0105  
Study Dir.:  
Location: Res Fm F26  
Crop: Peanut  
Investigator: Dr. Joel C. Faircloth

Crop 1: ARHHY PEANUT  
Variety: GREGORY, NC-V 11

Planting Date: 18-May-2005

SITE AND DESIGN

Plot Width, Unit: 6 FT  
Plot Length, Unit: 40 FT  
Reps: 4

Study Design: RANDOMIZED COMPLETE BLOCK

<table>
<thead>
<tr>
<th>No.</th>
<th>Date</th>
<th>Treatment Name</th>
<th>Form</th>
<th>Unit</th>
<th>Rate</th>
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<tr>
<td>1.</td>
<td>20-Apr-2005</td>
<td>Prowl</td>
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