### Soil Information

**Texture:** SIX  
**pH:** 6.2  
**% OM:** 6.0  
**Prev. Crop:** ZEAMD - CORN, DENT  
**% Residue:** 0  
**Plot Width:** 10 X 32 FEET

### Trial Information

**Design:** RCB  
**Reps:** 3

---

### Applications

<table>
<thead>
<tr>
<th>Appliance Number</th>
<th>01</th>
<th>02</th>
<th>03</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Times</strong></td>
<td>09</td>
<td>12</td>
<td>13</td>
<td></td>
</tr>
<tr>
<td><strong>Type</strong></td>
<td>LIQMX</td>
<td>LIQMX</td>
<td>LIQMX</td>
<td></td>
</tr>
<tr>
<td><strong>Application Date</strong></td>
<td>05/17/05</td>
<td>06/15/05</td>
<td>06/23/05</td>
<td>AME</td>
</tr>
<tr>
<td><strong>Air Temperature</strong></td>
<td>74</td>
<td>75</td>
<td>87</td>
<td>F</td>
</tr>
<tr>
<td><strong>% Rel. Humidity</strong></td>
<td>29</td>
<td>55</td>
<td>45</td>
<td></td>
</tr>
<tr>
<td><strong>Wind Direction</strong></td>
<td>SOUTHEAST</td>
<td>WEST</td>
<td>SOUTHWEST</td>
<td>M/H</td>
</tr>
<tr>
<td><strong>Wind Speed</strong></td>
<td>7.0</td>
<td>12.0</td>
<td>7.0</td>
<td></td>
</tr>
<tr>
<td><strong>Cloud Cover</strong></td>
<td>PARTCLDY</td>
<td>PARTCLDY</td>
<td>CLEAR</td>
<td></td>
</tr>
<tr>
<td><strong>Dew</strong></td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td><strong>Soil Moisture</strong></td>
<td>DRY/MOIST</td>
<td>DRY/MOIST</td>
<td>DRY/MOIST</td>
<td></td>
</tr>
<tr>
<td><strong>Soil Condition</strong></td>
<td>---</td>
<td>---</td>
<td>---</td>
<td></td>
</tr>
<tr>
<td><strong>Method</strong></td>
<td>SPRAY</td>
<td>SPRAY</td>
<td>SPRAY</td>
<td></td>
</tr>
<tr>
<td><strong>Equipment</strong></td>
<td>SPRBAC</td>
<td>SPRBAC</td>
<td>SPRBAC</td>
<td></td>
</tr>
<tr>
<td><strong>Propellant</strong></td>
<td>COMCO2</td>
<td>COMCO2</td>
<td>COMCO2</td>
<td></td>
</tr>
<tr>
<td><strong>Placement</strong></td>
<td>BRFOSO</td>
<td>BRFOSO</td>
<td>BRFOSO</td>
<td></td>
</tr>
<tr>
<td><strong>Nozzle</strong></td>
<td>FLATFAN</td>
<td>FLATFAN</td>
<td>FLATFAN</td>
<td></td>
</tr>
<tr>
<td><strong>Nozzle Number</strong></td>
<td>6</td>
<td>6</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td><strong>Nozzle Spacing</strong></td>
<td>20.000</td>
<td>20.000</td>
<td>20.000</td>
<td>IN</td>
</tr>
<tr>
<td><strong>Swath Width</strong></td>
<td>10.0</td>
<td>10.0</td>
<td>10.0</td>
<td>FT</td>
</tr>
<tr>
<td><strong>Spray Volume</strong></td>
<td>20.00</td>
<td>20.00</td>
<td>20.00</td>
<td>GPA</td>
</tr>
<tr>
<td><strong>Volume Unit</strong></td>
<td>GPA</td>
<td>GPA</td>
<td>GPA</td>
<td></td>
</tr>
<tr>
<td><strong>Pressure</strong></td>
<td>32.00</td>
<td>32.00</td>
<td>32.00</td>
<td>PSI</td>
</tr>
<tr>
<td><strong>Diluent</strong></td>
<td>WATER</td>
<td>WATER</td>
<td>WATER</td>
<td></td>
</tr>
<tr>
<td><strong>Inc. Date</strong></td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>AME</td>
</tr>
<tr>
<td><strong>Inc. Start</strong></td>
<td>---</td>
<td>24H</td>
<td>24H</td>
<td></td>
</tr>
<tr>
<td><strong>Inc. End</strong></td>
<td>---</td>
<td>24H</td>
<td>24H</td>
<td>IN</td>
</tr>
<tr>
<td><strong>Inc. Depth</strong></td>
<td>---</td>
<td>---</td>
<td>---</td>
<td></td>
</tr>
<tr>
<td><strong>Inc. Equipment</strong></td>
<td>---</td>
<td>---</td>
<td>---</td>
<td></td>
</tr>
</tbody>
</table>

---

### Den/Stg/Min/Mx Sz

#### **Crop**

<table>
<thead>
<tr>
<th><strong>Soybean</strong></th>
<th>A2704RR</th>
<th>05/16/2005</th>
</tr>
</thead>
<tbody>
<tr>
<td>---/14</td>
<td>4.00/6.00</td>
<td>8.00/10.0</td>
</tr>
</tbody>
</table>

#### **Pest**

<table>
<thead>
<tr>
<th><strong>Velvetleaf</strong></th>
<th>---/15</th>
<th>---/19</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.00/4.00</td>
<td>4.00/10.0</td>
<td>IN</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Ragweed, Giant</strong></th>
<th>---/19</th>
<th>---/19</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.0/11.0</td>
<td>10.0/22.0</td>
<td>IN</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Lambquarters, C</strong></th>
<th>---/19</th>
<th>---/19</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.00/4.00</td>
<td>4.00/10.0</td>
<td>IN</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Smartweed, Penns</strong></th>
<th>---/19</th>
<th>---/19</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.00/5.00</td>
<td>4.00/6.00</td>
<td>IN</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Foxtail, Giant</strong></th>
<th>---/14</th>
<th>---/18</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.00/7.00</td>
<td>8.00/12.0</td>
<td>IN</td>
</tr>
</tbody>
</table>

---

### Timing Codes

<table>
<thead>
<tr>
<th>Code</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>09</td>
<td>------ / preemergence</td>
</tr>
<tr>
<td>12</td>
<td>------ / post</td>
</tr>
<tr>
<td>13</td>
<td>------ / lpost</td>
</tr>
</tbody>
</table>

### Stage Code

<table>
<thead>
<tr>
<th>Code</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td>4th Leaf (2nd trifoliate leaf) unfolded, 3 nodes</td>
</tr>
<tr>
<td>15</td>
<td>5th true leaves/leaf pairs/whorls unfolded</td>
</tr>
<tr>
<td>16</td>
<td>6th leaf (4th trifoliate leaf) unfolded, 5 nodes</td>
</tr>
<tr>
<td>18</td>
<td>8 leaves unfolded</td>
</tr>
<tr>
<td>19</td>
<td>&gt;8 true leaves/leaf pairs/whorls unfolded</td>
</tr>
<tr>
<td>TRT NUM</td>
<td>COMPONENT</td>
</tr>
<tr>
<td>---------</td>
<td>-----------</td>
</tr>
<tr>
<td>01A</td>
<td>SEQUENCE 5.25E</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td>02A</td>
<td>SEQUENCE 5.25E</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td>03A</td>
<td>SEQUENCE 5.25E</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td>04A</td>
<td>SEQUENCE 5.25E</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td>05A</td>
<td>TOUCHDN TOTAL</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td>06A</td>
<td>TOUCHDN TOTAL</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td>07A</td>
<td>SEQUENCE 5.25E</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td></td>
<td>C=TOUCHDN TOTAL</td>
</tr>
<tr>
<td></td>
<td>D=LIQUID AMS</td>
</tr>
<tr>
<td>08A</td>
<td>SEQUENCE 5.25E</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td></td>
<td>C=TOUCHDN TOTAL</td>
</tr>
<tr>
<td></td>
<td>D=LIQUID AMS</td>
</tr>
<tr>
<td>09A</td>
<td>SEQUENCE 5.25E</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td></td>
<td>C=TOUCHDN TOTAL</td>
</tr>
<tr>
<td></td>
<td>D=LIQUID AMS</td>
</tr>
<tr>
<td>10A</td>
<td>SEQUENCE 5.25E</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td></td>
<td>C=TOUCHDN TOTAL</td>
</tr>
<tr>
<td></td>
<td>D=LIQUID AMS</td>
</tr>
<tr>
<td>11A</td>
<td>TOUCHDN TOTAL</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td>12A</td>
<td>BOUNDARY 6.5EC</td>
</tr>
<tr>
<td>13A</td>
<td>BOUNDARY 6.5EC</td>
</tr>
<tr>
<td></td>
<td>B=TOUCHDN TOTAL</td>
</tr>
<tr>
<td></td>
<td>C=LIQUID AMS</td>
</tr>
<tr>
<td>14A</td>
<td>A14972A 5.32EC</td>
</tr>
<tr>
<td>15A</td>
<td>CHECK</td>
</tr>
<tr>
<td>16A</td>
<td>A14972A 5.32EC</td>
</tr>
<tr>
<td></td>
<td>B=TOUCHDN TOTAL</td>
</tr>
<tr>
<td></td>
<td>C=LIQUID AMS</td>
</tr>
<tr>
<td>17A</td>
<td>WEATHERMAX 4.5</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
<tr>
<td>18A</td>
<td>WEATHERMAX 4.5</td>
</tr>
<tr>
<td></td>
<td>B=LIQUID AMS</td>
</tr>
</tbody>
</table>

LSD (0.05) 0.00 2.95 11.34 17.36 15.56 0.00  
STANDARD DEVIATION 0.00 1.40 5.40 8.26 7.41 0.00
| TRT TREATMENT | DOSAGE | RATE | UNIT | TM | SETFA 15 DAT | ABUTH 15 DAT | CHEAL 15 DAT | AMBTR 15 DAT | POLY 15 DAT | GLXMA CON % | LSD (0.05) | STANDARD DEVIATION |
|--------------|--------|------|------|----|-------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|------------------|
| ASEQUENCE 5.25E | 1.64 | LAA 12 | 2.50 | PMV 12 | 99 | 99 | 98 | 92 | 99 | 0 | 1.65 | 0.816 |
| BSEQUENCE 5.25E | 1.96 | LAA 12 | 2.50 | PMV 12 | 99 | 99 | 97 | 91 | 99 | 0 | 4.20 | 2.08 |
| CSEQUENCE 5.25E | 2.29 | LAA 12 | 2.50 | PMV 12 | 99 | 99 | 99 | 95 | 99 | 0 | 10.43 | 5.16 |
| DSEQUENCE 5.25E | 2.62 | LAA 12 | 2.50 | PMV 12 | 99 | 99 | 99 | 94 | 99 | 0 | 9.64 | 4.77 |
| ETOTAL TOTAL | 0.78 | LAA 12 | 2.50 | PMV 12 | 99 | 98 | 97 | 91 | 99 | 0 | 10.50 | 5.20 |
| FTOTAL TOTAL | 0.78 | LAA 12 | 2.50 | PMV 12 | 99 | 99 | 99 | 97 | 99 | 0 | 0.00 | 0.00 |

LSD (0.05) 1.65 4.20 10.43 9.64 10.50 0.00
STANDARD DEVIATION 0.816 2.08 5.16 4.77 5.20 0.00
| TRT          | NUM COMPONENT | DOSAGE | UNIT  | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 | CON % 07/14/05 |...
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1A&gt;SEQUENCE 5.25E</td>
<td>B=LIQUID AMS</td>
<td>1.64</td>
<td>LAA 12</td>
<td>99</td>
<td>95</td>
<td>96</td>
<td>90</td>
<td>93</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>2A&gt;SEQUENCE 5.25E</td>
<td>B=LIQUID AMS</td>
<td>1.96</td>
<td>LAA 12</td>
<td>99</td>
<td>97</td>
<td>92</td>
<td>91</td>
<td>99</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>3A&gt;SEQUENCE 5.25E</td>
<td>B=LIQUID AMS</td>
<td>2.29</td>
<td>LAA 12</td>
<td>98</td>
<td>97</td>
<td>95</td>
<td>95</td>
<td>99</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>4A&gt;SEQUENCE 5.25E</td>
<td>B=LIQUID AMS</td>
<td>2.62</td>
<td>LAA 12</td>
<td>99</td>
<td>96</td>
<td>97</td>
<td>96</td>
<td>99</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>5A&gt;TOUCHDN TOTAL</td>
<td>B=LIQUID AMS</td>
<td>0.78</td>
<td>LAA 12</td>
<td>97</td>
<td>90</td>
<td>84</td>
<td>88</td>
<td>99</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>6A&gt;TOUCHDN TOTAL</td>
<td>B=LIQUID AMS</td>
<td>0.78</td>
<td>LAA 12</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>7A&gt;SEQUENCE 5.25E</td>
<td>B=LIQUID AMS</td>
<td>2.50</td>
<td>PMV 12</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>8A&gt;SEQUENCE 5.25E</td>
<td>B=LIQUID AMS</td>
<td>2.50</td>
<td>LAA 13</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>9A&gt;SEQUENCE 5.25E</td>
<td>B=LIQUID AMS</td>
<td>2.50</td>
<td>PMV 13</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>10A&gt;SEQUENCE 5.25E</td>
<td>B=LIQUID AMS</td>
<td>2.50</td>
<td>LAA 13</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>11A&gt;TOUCHDN TOTAL</td>
<td>B=LIQUID AMS</td>
<td>0.78</td>
<td>LAA 13</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12A BOUNDARY 6.5EC</td>
<td>B=LIQUID AMS</td>
<td>1.21</td>
<td>LAA 9</td>
<td>73</td>
<td>70</td>
<td>93</td>
<td>30</td>
<td>80</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>13A BOUNDARY 6.5EC</td>
<td>B=LIQUID AMS</td>
<td>1.21</td>
<td>LAA 9</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>14A=A14972A 5.32EC</td>
<td>C=TOUCHDN TOTAL</td>
<td>0.78</td>
<td>LAA 13</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>15A CHECK</td>
<td>B=LIQUID AMS</td>
<td>0.00</td>
<td>NA</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>16A=A14972A 5.32EC</td>
<td>B=TOUCHDN TOTAL</td>
<td>0.78</td>
<td>LAA 13</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>17A&gt;WEATHERMAX 4.5</td>
<td>B=LIQUID AMS</td>
<td>0.77</td>
<td>LAA 12</td>
<td>99</td>
<td>95</td>
<td>91</td>
<td>98</td>
<td>99</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>18A&gt;WEATHERMAX 4.5</td>
<td>B=LIQUID AMS</td>
<td>0.77</td>
<td>LAA 13</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

LSD (0.05) | 2.82 | 9.81 | 13.00 | 17.00 | 10.38 | 0.00 |

STANDARD DEVIATION | 1.33 | 4.63 | 6.13 | 8.00 | 4.90 | 0.00 |
<table>
<thead>
<tr>
<th>TRT</th>
<th>NUM COMPONENT</th>
<th>DOSAGE</th>
<th>SETFA CON %</th>
<th>ABUTH CON %</th>
<th>CHEAL CON %</th>
<th>AMBTR CON %</th>
<th>POLPY CON %</th>
<th>GLXMA CON %</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A</td>
<td>SEQUENCE 5.25E</td>
<td>1.64 LAA 12</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2A</td>
<td>SEQUENCE 5.25E</td>
<td>1.96 LAA 12</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3A</td>
<td>SEQUENCE 5.25E</td>
<td>2.29 LAA 12</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4A</td>
<td>SEQUENCE 5.25E</td>
<td>2.62 LAA 12</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5A</td>
<td>TOUCHDN TOTAL</td>
<td>0.78 LAA 12</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6A</td>
<td>TOUCHDN TOTAL</td>
<td>0.78 LAA 12</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7A</td>
<td>SEQUENCE 5.25E</td>
<td>1.64 LAA 9</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8A</td>
<td>SEQUENCE 5.25E</td>
<td>1.96 LAA 9</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9A</td>
<td>SEQUENCE 5.25E</td>
<td>1.96 LAA 9</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10A</td>
<td>SEQUENCE 5.25E</td>
<td>1.64 LAA 9</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11A</td>
<td>TOUCHDN TOTAL</td>
<td>0.78 LAA 12</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12A</td>
<td>BOUNDARY 6.5EC</td>
<td>1.21 LAA 9</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>13A</td>
<td>BOUNDARY 6.5EC</td>
<td>1.21 LAA 9</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>14A</td>
<td>A14972A 5.32EC</td>
<td>1.34 LAA 9</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>15A</td>
<td>CHECK</td>
<td>0.00 NA 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16A</td>
<td>A14972A 5.32EC</td>
<td>1.34 LAA 9</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>17A</td>
<td>WEATHERMAX 4.5</td>
<td>0.77 LAA 12</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18A</td>
<td>WEATHERMAX 4.5</td>
<td>0.77 LAA 13</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/21/05</td>
<td>07/29/05</td>
</tr>
<tr>
<td>B</td>
<td>LIQUID AMS</td>
<td>2.50 PMV 13</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**LSD (0.05):** 1.19 5.14 11.70 6.00 5.00 0.00
**STANDARD DEVIATION:** 0.572 2.46 5.61 2.85 2.41 0.00
### Title
Sequence fb Touchdown for Weed Control in Glyphosate Resistant Soybean SW-1600

### Created
05/09/2005

### Revised
11/20/2005

### Project Type
HERBICIDE

### Location
DeKalb

### Designed
RANDOMIZED COMPLETE BLOCK DESIGN

### Plot Size
10.00 FT WIDE X 32.00 FT LONG

### Reps
03

<table>
<thead>
<tr>
<th>TRT NUM COMPONENT</th>
<th>DOSAGE</th>
<th>CON %</th>
<th>CON %</th>
<th>CON %</th>
<th>CON %</th>
<th>CON %</th>
<th>YIELD BU/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>1ASEQUENCE 5.25E</td>
<td>1.64</td>
<td>LAA 12</td>
<td>52.3</td>
<td>52.3</td>
<td>52.3</td>
<td>52.3</td>
<td>52.3</td>
</tr>
<tr>
<td>BSEQUENCE 5.25E</td>
<td>1.96</td>
<td>LAA 12</td>
<td>53.2</td>
<td>53.2</td>
<td>53.2</td>
<td>53.2</td>
<td>53.2</td>
</tr>
<tr>
<td>2ASEQUENCE 5.25E</td>
<td>2.29</td>
<td>LAA 12</td>
<td>50.5</td>
<td>50.5</td>
<td>50.5</td>
<td>50.5</td>
<td>50.5</td>
</tr>
<tr>
<td>BSEQUENCE 5.25E</td>
<td>2.62</td>
<td>LAA 12</td>
<td>51.1</td>
<td>51.1</td>
<td>51.1</td>
<td>51.1</td>
<td>51.1</td>
</tr>
<tr>
<td>3ATOUCHDN TOTAL</td>
<td>0.78</td>
<td>LAA 12</td>
<td>50.6</td>
<td>50.6</td>
<td>50.6</td>
<td>50.6</td>
<td>50.6</td>
</tr>
<tr>
<td>BSEQUENCE 5.25E</td>
<td>0.78</td>
<td>LAA 12</td>
<td>59.6</td>
<td>59.6</td>
<td>59.6</td>
<td>59.6</td>
<td>59.6</td>
</tr>
<tr>
<td>4ATOUCHDN TOTAL</td>
<td>0.78</td>
<td>LAA 12</td>
<td>53.5</td>
<td>53.5</td>
<td>53.5</td>
<td>53.5</td>
<td>53.5</td>
</tr>
<tr>
<td>BSEQUENCE 5.25E</td>
<td>0.78</td>
<td>LAA 12</td>
<td>50.6</td>
<td>50.6</td>
<td>50.6</td>
<td>50.6</td>
<td>50.6</td>
</tr>
<tr>
<td>5ATOUCHDN TOTAL</td>
<td>0.78</td>
<td>LAA 12</td>
<td>56.1</td>
<td>56.1</td>
<td>56.1</td>
<td>56.1</td>
<td>56.1</td>
</tr>
<tr>
<td>BSEQUENCE 5.25E</td>
<td>0.78</td>
<td>LAA 12</td>
<td>55.2</td>
<td>55.2</td>
<td>55.2</td>
<td>55.2</td>
<td>55.2</td>
</tr>
</tbody>
</table>

**LSD (0.05)**

| 6.69 | 8.11 | 19.36 | 10.21 | 8.67 | 12.00 |

**Standard Deviation**

| 3.24 | 3.93 | 9.38  | 4.95  | 4.20 | 6.00  |

**= SUPPLEMENTAL CHEMICAL**

**TIMING CODES**

*** CONTINUE ON NEXT PAGE
**TRIAL # US 653/05/01 002 02 : DSEQSYNG* SW-1600**

**DATA MEAN**

**00 = ------- / UNTREATED TIMING**

**09 = ------- / PREEMERGENCE 05/17/2005(1)**

**12 = ------- / POST 06/15/2005(2)**

**13 = ------- / LPOST 06/23/2005(3)**

<table>
<thead>
<tr>
<th>H#</th>
<th>CUSTOM#1</th>
<th>CUSTOM#2</th>
<th>EV.DATE</th>
<th>S#</th>
<th>TYP</th>
<th>SPECIE</th>
<th>STAGE</th>
<th>RAW</th>
<th>PRT</th>
<th>SYM</th>
<th>MTH</th>
<th>CNF</th>
<th>BASIS</th>
<th>C.M</th>
<th>CTRT</th>
<th>SS</th>
<th>NOTE</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>GLXMA</td>
<td>CON %</td>
<td>06/15/2005</td>
<td>01</td>
<td>P</td>
<td>GLXMA</td>
<td>14</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>002</td>
<td>SETFA</td>
<td>CON %</td>
<td>06/15/2005</td>
<td>02</td>
<td>P</td>
<td>SETFA</td>
<td>14</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>003</td>
<td>ABUTH</td>
<td>CON %</td>
<td>06/15/2005</td>
<td>03</td>
<td>P</td>
<td>ABUTH</td>
<td>15</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>004</td>
<td>CHEAL</td>
<td>CON %</td>
<td>06/15/2005</td>
<td>04</td>
<td>P</td>
<td>CHEAL</td>
<td>15</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>005</td>
<td>AMBTR</td>
<td>CON %</td>
<td>06/15/2005</td>
<td>05</td>
<td>P</td>
<td>AMBTR</td>
<td>19</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>006</td>
<td>GLXMA</td>
<td>15 DAT</td>
<td>07/08/2005</td>
<td>01</td>
<td>P</td>
<td>GLXMA</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>007</td>
<td>SETFA</td>
<td>15 DAT</td>
<td>07/08/2005</td>
<td>02</td>
<td>P</td>
<td>SETFA</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>008</td>
<td>ABUTH</td>
<td>15 DAT</td>
<td>07/08/2005</td>
<td>03</td>
<td>P</td>
<td>ABUTH</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>009</td>
<td>CHEAL</td>
<td>15 DAT</td>
<td>07/08/2005</td>
<td>04</td>
<td>P</td>
<td>CHEAL</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>010</td>
<td>AMBTR</td>
<td>15 DAT</td>
<td>07/08/2005</td>
<td>05</td>
<td>P</td>
<td>AMBTR</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>011</td>
<td>POLPY</td>
<td>15 DAT</td>
<td>07/08/2005</td>
<td>06</td>
<td>P</td>
<td>POLPY</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>012</td>
<td>GLXMA</td>
<td>CON %</td>
<td>07/14/2005</td>
<td>01</td>
<td>P</td>
<td>GLXMA</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>013</td>
<td>SETFA</td>
<td>CON %</td>
<td>07/14/2005</td>
<td>02</td>
<td>P</td>
<td>SETFA</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>014</td>
<td>ABUTH</td>
<td>CON %</td>
<td>07/14/2005</td>
<td>03</td>
<td>P</td>
<td>ABUTH</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>015</td>
<td>CHEAL</td>
<td>CON %</td>
<td>07/14/2005</td>
<td>04</td>
<td>P</td>
<td>CHEAL</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>016</td>
<td>AMBTR</td>
<td>CON %</td>
<td>07/14/2005</td>
<td>05</td>
<td>P</td>
<td>AMBTR</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>017</td>
<td>POLPY</td>
<td>CON %</td>
<td>07/14/2005</td>
<td>06</td>
<td>P</td>
<td>POLPY</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>018</td>
<td>GLXMA</td>
<td>CON %</td>
<td>07/21/2005</td>
<td>01</td>
<td>P</td>
<td>GLXMA</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>019</td>
<td>SETFA</td>
<td>CON %</td>
<td>07/21/2005</td>
<td>02</td>
<td>P</td>
<td>SETFA</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>020</td>
<td>ABUTH</td>
<td>CON %</td>
<td>07/21/2005</td>
<td>03</td>
<td>P</td>
<td>ABUTH</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>021</td>
<td>CHEAL</td>
<td>CON %</td>
<td>07/21/2005</td>
<td>04</td>
<td>P</td>
<td>CHEAL</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>022</td>
<td>AMBTR</td>
<td>CON %</td>
<td>07/21/2005</td>
<td>05</td>
<td>P</td>
<td>AMBTR</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>023</td>
<td>POLPY</td>
<td>CON %</td>
<td>07/21/2005</td>
<td>06</td>
<td>P</td>
<td>POLPY</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>024</td>
<td>GLXMA</td>
<td>CON %</td>
<td>07/29/2005</td>
<td>01</td>
<td>P</td>
<td>GLXMA</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>025</td>
<td>SETFA</td>
<td>CON %</td>
<td>07/29/2005</td>
<td>02</td>
<td>P</td>
<td>SETFA</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>026</td>
<td>ABUTH</td>
<td>CON %</td>
<td>07/29/2005</td>
<td>03</td>
<td>P</td>
<td>ABUTH</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>027</td>
<td>CHEAL</td>
<td>CON %</td>
<td>07/29/2005</td>
<td>04</td>
<td>P</td>
<td>CHEAL</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>028</td>
<td>AMBTR</td>
<td>CON %</td>
<td>07/29/2005</td>
<td>05</td>
<td>P</td>
<td>AMBTR</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>029</td>
<td>POLPY</td>
<td>CON %</td>
<td>07/29/2005</td>
<td>06</td>
<td>P</td>
<td>POLPY</td>
<td>RAW</td>
<td>ALL</td>
<td>CON %</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>030</td>
<td>YIELD</td>
<td>BU/A</td>
<td>10/05/2005</td>
<td>01</td>
<td>P</td>
<td>GLXMA</td>
<td>RAW</td>
<td>ALL</td>
<td>YLD BU</td>
<td>---</td>
<td>1.00 PL</td>
<td>NO</td>
<td>0001</td>
<td>0</td>
<td>N</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = A2704RR

* STAGE CODE

14 = 4TH LEAF (2ND TRIFOLIATE LEAF) UNFOLDED, 3 NODES
15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED