

**Table 2. Yield and agronomic performance of late-planted Maturity Group III Soybean Varieties in 2005 on a Gigger silt loam soil at the Macon Ridge Branch of the Northeast Research Station in northeast Louisiana, Winnsboro.**

| Variety                | 2005        | 2-Yr<br>Avg. | Maturity      | Plant<br>Height | Lodging <sup>1</sup> | Seed<br>Quality <sup>2</sup> |
|------------------------|-------------|--------------|---------------|-----------------|----------------------|------------------------------|
|                        | <i>Bu/A</i> | <i>Bu/A</i>  | <i>Mo/Day</i> | <i>Inches</i>   | <i>1-5</i>           | <i>1-5</i>                   |
| Delta Gro 3950RR       | 55          | --           | 8/17          | 35              | 1.5                  | 2                            |
| S39-K6                 | 53          | --           | 8/17          | 31              | 1.1                  | 1                            |
| Delta King DK3964      | 51          | --           | 8/16          | 40              | 1.5                  | 1                            |
| Progeny 3900RR         | 50          | 62           | 8/17          | 33              | 1.4                  | 2                            |
| Garst 3960RR/N         | 50          | --           | 8/17          | 32              | 1.4                  | 1                            |
| Dyna-Gro 37R39         | 49          | --           | 8/17          | 32              | 1.5                  | 2                            |
| Dyna-Gro DG 3373       | 47          | 59           | 8/14          | 28              | 1.0                  | 2                            |
| Progeny 3805RR         | 46          | --           | 8/14          | 29              | 1.0                  | 2                            |
| Delta King DK3968      | 45          | --           | 8/16          | 26              | 1.0                  | 2                            |
| Dyna-Gro DG 3392       | 45          | 59           | 8/14          | 33              | 1.3                  | 2                            |
| Asgrow AG 3905         | 44          | --           | 8/16          | 31              | 1.0                  | 2                            |
| Terral TV39RS31        | 43          | 58           | 8/15          | 33              | 1.1                  | 1                            |
| Progeny 3905RR         | 42          | --           | 8/15          | 32              | 1.0                  | 2                            |
| Dyna-Gro 31J39         | 40          | --           | 8/19          | 35              | 1.8                  | 1                            |
| Deltapine DP 3861 RR   | 39          | 52           | 8/13          | 29              | 1.0                  | 1                            |
| Dyna-Gro DG 33A37      | 39          | --           | 8/12          | 29              | 1.0                  | 1                            |
| <b>Overall Average</b> | <b>46</b>   |              | <b>8/16</b>   | <b>31</b>       | <b>1.2</b>           | <b>1.5</b>                   |
| <b>C.V. (%)</b>        | <b>8</b>    |              | <b>1</b>      | <b>5</b>        | <b>13</b>            | <b>21</b>                    |
| <b>L.S.D. (p=0.10)</b> | <b>4</b>    |              | <b>1</b>      | <b>2</b>        | <b>0.1</b>           | <b>1.5</b>                   |

<sup>1</sup>Lodging: 1=none to 5=most severe.

<sup>2</sup>Seed Quality: 1=good to 5=poor.