

2004 Full Season Group VI Soybean Variety Test

Bixby, OK

| Variety | Height in Inches | Shattering ³ Score | Lodging ³ Score | Seeds/Lb. | Yield in ¹ Bu/Acre |
|----------|------------------|-------------------------------|----------------------------|-----------|-------------------------------|
| OK926109 | 25 | 0 | 0 | 3100 | 34.0 |
| Boggs | 25 | 0 | 0 | 3200 | 28.2 |
| OK926524 | 17 | 0 | 0 | 3200 | 27.7 |
| OK925923 | 24 | 0 | 0 | 3850 | 26.1 |
| NC-ROY | 21 | 0 | 0 | 3200 | 25.9 |
| OK925907 | 23 | 0 | 0 | 2900 | 22.3 |
| OK935907 | 25 | 0 | 0 | 2850 | 21.3 |
| Dillon | 31 | 0 | 0 | 3050 | 21.2 |
| OK925913 | 18 | 0 | 0 | 3250 | 20.6 |
| OK925915 | 10 | 0 | 0 | 2950 | 18.2 |

¹Mean Yield = 24.5 Bu/acre. LSD @ .05 = 5.2 Bu/acre. C.V. = 12.3 %.

²Planted June 29, 2004 on a 30" row spacing. Harvested all plots December 14, 2004. No supplemental irrigation used at this location.

³0 = no shattering or lodging, 5 = very severe shattering or lodging.

Haskell, OK

| Variety | Height in Inches | Shattering ³ Score | Lodging ³ Score | Seeds/Lb. | Yield in ¹ Bu/Acre |
|----------|------------------|-------------------------------|----------------------------|-----------|-------------------------------|
| Dillon | 39 | 0 | 0 | 3000 | 46.5 |
| Boggs | 34 | 0 | 2 | 3450 | 46.1 |
| OK926109 | 35 | 0 | 1 | 3050 | 44.0 |
| OK935907 | 38 | 0 | 2 | 3300 | 42.1 |
| OK925923 | 40 | 0 | 1 | 4350 | 41.9 |
| NC-ROY | 37 | 0 | 2 | 3900 | 41.4 |
| OK926524 | 39 | 0 | 1 | 3600 | 41.4 |
| OK925915 | 36 | 0 | 1 | 3200 | 40.3 |
| OK925907 | 36 | 0 | 3 | 3400 | 38.7 |
| OK925913 | 39 | 0 | 1 | 3500 | 38.5 |

¹Mean Yield = 42.1 Bu/acre. LSD @ .05 = 4.6 Bu/acre. C.V. = 6.3 %.

²Planted June 17, 2004 on a 30" row spacing. Harvested all plots November 8, 2004. No supplemental irrigation used at this location.

³0 = no shattering or lodging, 5 = very severe shattering or lodging.