

## 2005 Full Season Group VI Soybean Variety Test

### Bixby, OK

Variety	Height in Inches	Shattering <sup>3</sup> Score	Lodging <sup>3</sup> Score	Seeds/Lb.	Yield in <sup>1</sup> Bu/Acre
Boggs	26	0	0	4150	40.7
OK926109	24	0	0	3450	34.9
NC-ROY	24	0	0	3850	34.4
OK935907	29	0	0	3500	33.8
OK925923	30	0	0	4300	32.2
Dillon	26	0	0	3450	31.0
Derry	39	1	1	3250	25.2
N01-10974	28	0	0	2500	24.5
Asmara	25	0	0	2700	19.5
Randolf	23	2	0	2300	9.6

<sup>1</sup>Mean yield = 28.6 Bu/Acre. LSD @ .05 = 3.3 Bu/Acre. C.V. = 6.8 %.

<sup>2</sup>Planted June 23, 2005 on a 30" row spacing. Harvested all plots on November 10, 2005.

<sup>3</sup>0 = no shattering or lodging, 5 = very severe shattering or lodging.

### Chickasha, OK

Variety	Height in Inches	Shattering <sup>3</sup> Score	Lodging <sup>3</sup> Score	Seeds/Lb.	Yield in <sup>1</sup> Bu/Acre
Boggs	26	0	0	4150	40.7
OK926109	24	0	0	3450	34.9
NC-ROY	24	0	0	3850	34.4
OK935907	29	0	0	3500	33.8
OK925923	30	0	0	4300	32.2
Dillon	26	0	0	3450	31.0
Derry	39	1	1	3250	25.2
N01-10974	28	0	0	2500	24.5
Asmara	25	0	0	2700	19.5
Randolf	23	2	0	2300	9.6

<sup>1</sup>Mean yield = 32.9 Bu/Acre. LSD @ .05 = 3.3 Bu/Acre. C.V. = 5.8 %.

<sup>2</sup>Planted June 21, 2005 on a 30" row spacing. Harvested all plots on November 4, 2005.

<sup>3</sup>0 = no shattering or lodging, 5 = very severe shattering or lodging.

## Haskell, OK

Variety	Height in Inches	Shattering <sup>3</sup> Score	Lodging <sup>3</sup> Score	Seeds/Lb.	Yield in <sup>1</sup> Bu/Acre
OK935907	37	0	1	3550	35.1
NC-ROY	37	0	0	4250	32.3
OK925923	37	0	2	4250	29.8
Dillon	37	0	0	3650	27.9
Boggs	33	0	0	3900	24.9
OK926109	35	0	1	3700	24.1
Derry	42	0	0	3650	21.6
N01-10974	36	0	2	2800	20.4
Asmara	31	0	0	2900	17.8
Randolf	21	1	2	2350	7.7

<sup>1</sup>Mean yield = 24.2 Bu/Acre. LSD @ .05 = 2.8 Bu/Acre. C.V. = 6.9 %.

<sup>2</sup>Planted June 10, 2005 on a 30" row spacing. Harvested all plots on October 8, 2005.

<sup>3</sup>0 = no shattering or lodging, 5 = very severe shattering or lodging.



