

2004 Early Season Soybean Production

Bixby, OK

Variety	Mat. Group	Harvest Date	Height in Inches	Shattering Score ³	Lodging Score ³	Seed/Lb.	Yield in ¹ Bu/Acre
KS4694	4.6	9/15	28	0	0	2850	44.9
Manokin	4.5	12/14	23	0	0	3100	36.5
KS4202	4.2	9/15	24	0	0	2600	32.0
KS4602N	4.6	12/14	19	4	0	2500	31.8
MD925769	4.5	9/15	36	0	0	2850	26.1
OK915702	5.0	9/15	23	0	0	3450	25.6
OK039408	4.9	12/14	14	2	0	3350	12.8
OK039409	4.9	12/14	27	0	0	3450	8.6
OK039406	4.9	12/14	14	2	0	2800	6.3
OK039404	4.9	12/14	19	2	0	3550	5.4

¹Mean yield = 23.0 Bu/acre. LSD @ .05= 3.5 Bu/acre. C.V. = 8.8%.

²Planted April 21, 2004 on a 30 " row spacing. Harvested as ready. No supplemental irrigation used at this location.

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

Haskell, OK

Variety	Mat. Group	Harvest Date	Height in Inches	Shattering Score ³	Lodging Score ³	Seed/Lb.	Yield in ¹ Bu/Acre
OK039409	4.9	9/22	15	0	0	2700	58.1
OK915702	5.0	9/22	21	0	0	3200	58.1
Manokin	4.5	9/22	24	0	0	3050	54.0
KS4694	4.6	9/22	26	0	0	3050	53.3
MD925769	4.5	9/22	16	0	0	3150	46.6
KS4602N	4.6	9/1	28	0	1	2800	46.1
OK039408	4.9	9/22	11	0	0	2900	44.3
KS4202	4.2	9/1	27	0	1	2950	42.2
OK039406	4.9	9/22	11	0	0	2600	39.5
OK039404	4.9	9/1	22	0	0	3400	16.5

¹Mean yield = 45.9 Bu/acre. LSD @ .05= 7.4 Bu/acre. C.V. = 9.4%.

²Planted April 15, 2004 on a 30 " row spacing. Harvested as ready. No supplemental irrigation used at this location.

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

Lahoma, OK

Variety	Mat. Group	Harvest Date	Height in Inches	Shattering Score ³	Lodging Score ³	Seed/Lb.	Yield in ¹ Bu/Acre
Manokin	4.5	11/9	19	1	0	2750	51.4
OK039404	4.9	9/16	17	0	0	2950	44.3
KS4694	4.6	9/16	25	0	0	2350	40.1
KS4202	4.2	9/16	24	0	0	2600	38.7
MD925769	4.5	11/9	12	0	0	2800	32.6
KS4602N	4.6	9/16	23	0	0	2500	32.2
OK039409	4.9	11/9	17	0	0	2600	32.1
OK915702	5.0	11/9	15	0	0	2800	30.5
OK039406	4.9	11/9	13	1	0	2250	30.4
OK039408	4.9	11/9	14	1	0	2600	21.2

¹Mean yield = 35.4 Bu/acre. LSD @ .05= 5.3 Bu/acre. C.V. = 8.7%.

²Planted April 16, 2004 on a 30 " row spacing. Harvested as ready. No supplemental irrigation used at this location.

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