

Table 2. Performance of Maturity Group V Soybean Varieties on a Sharkey Clay Soil at the Northeast Research Station in 2006.

Variety	2-Year		Maturity	Plant	Lodging ²	Cercospora
	Yield	Average ¹		Height		Blight ³
	<i>Bu/A</i>	<i>Bu/A</i>	<i>Month/Day</i>	<i>Inches</i>	<i>1 to 5</i>	<i>1 to 5</i>
Terral TV55R15	67	66R	9/30	36	2.0	4
Dyna Gro DG 33B52	67	65R	9/24	29	1.5	5
Terral TV59R16	66	68R	10/2	32	1.9	2
Delta Grow 5555RR	66	67R	9/28	35	2.0	4
Delta King DK 5161	65	67R	9/23	31	1.8	7
Croplan RC 5892	65	60	10/2	40	2.0	3
Armor ACX-5624	64	/	9/30	39	1.9	4
Dyna Gro DG 3535	64	63R	9/30	33	2.0	2
Terral TV57R16	63	/	9/26	35	2.0	6
Delta King DK 5366	63	62R	9/28	33	2.0	5
MPG EXP. 7552NRR	63	/	9/27	35	1.5	6
Croplan RC 5972	63	65R	9/29	32	1.6	3
Dyna Gro DG 36N57	62	65R	9/29	29	1.6	4
MPG Exp. 7453NRR	62	/	9/25	36	1.8	7
Dyna Gro DG 34J56	62	/	9/30	40	2.0	4
Asgrow AG5903	61	59	9/29	34	1.9	3
Deltapine DP 5915 RR	60	61R	10/2	36	1.9	2
Armor Gp-533	60	/	9/28	33	1.6	5
Progeny 5822RR	60	63R	10/3	32	1.5	2
Deltapine DP 5806 RR	60	55	10/3	38	2.0	3
Dyna Gro DG 3583	60	60	10/2	31	1.5	3
Hornbeck HBK R5525	59	60	9/29	30	1.5	5
Delta King DK 52K6	59	/	9/28	33	1.5	2
MPG Exp. 7554NRR	59	/	10/1	41	2.0	4
Pioneer Brand 95M82	59	/	9/30	35	1.5	4
Deltapine DP 5808 RR	59	61R	9/29	37	2.3	3
Hornbeck HBK R5924	59	61R	10/2	33	2.0	3
Armor GP-513	59	64R	9/24	27	1.5	7
Delta King DK 5567	59	62R	9/30	31	1.8	4
Croplan RC 5555	59	59	9/27	37	1.8	5
Delta Grow 5830RR	59	59	10/1	37	2.0	4
Dyna Gro DG 33X55	58	59	9/28	32	1.5	2
Progeny 5650RR	58	/	10/2	36	2.0	2
Delta Grow 5300RR	58	/	9/25	31	1.5	7
Syngenta XR5168	58	/	9/21	38	1.5	/
Delta Grow 5630RR	58	59	10/2	36	1.9	2

Delta King DKXTJ753	58	/	9/29	31	2.0	5
Delta Grow 5650RR	57	61R	9/29	32	1.8	4
Delta Grow 5470RR	57	/	10/1	41	1.8	4
Croplan RC 5955	57	/	10/2	34	1.8	3
S56-D7	57	59	9/30	33	2.0	4
Terral TV52R14	57	63R	9/27	33	2.0	3
Delta Grow 5960RR	57	59	10/2	31	1.6	3
NC+ 5A15RR	57	/	9/26	34	1.6	6
Pioneer Brand 95M60	57	/	9/28	37	2.0	4
Terral TV59R14	57	62R	10/2	32	1.5	3
Delta King DK 55T6	57	61R	10/2	34	1.8	3
Deltapine DPX 5914 RR	57	/	9/30	31	1.5	2
Deltapine DP 5634 RR	57	61R	9/28	38	1.6	5
Asgrow AG5905	57	61R	10/2	37	1.8	3
S03-383RR	56	/	9/30	41	1.6	3
Progeny 5506RR	56	/	9/26	30	1.5	6
Delta Grow 5460RR	56	/	9/26	28	1.5	5
Delta King DKXTJ704	56	/	9/18	35	1.5	2
Pioneer Brand 95M30	56	/	9/26	34	1.6	6
Hornbeck HBK R5226	56	/	9/30	29	1.5	4
Croplan RC 5222	55	/	9/26	34	1.6	6
Asgrow AG5702	55	/	9/26	30	1.6	6
Dyna Gro DG 32A53	55	/	9/30	31	1.5	6
Syngenta XR5068	55	/	9/18	40	1.5	3
Terral TVX53R027	55	/	9/28	34	1.5	5
Terral TV57R14	55	62R	9/27	32	1.8	5
NC+ 5A46RR	55	/	9/25	38	1.6	6
Deltapine DP 5414 RR	54	57	9/29	40	1.9	4
Delta King DKXTJ703	54	/	9/18	38	1.8	/
S03-328RR	53	/	9/18	39	1.3	/
Hornbeck HBK R5825	53	/	9/30	31	1.5	2
Deltapine DPX 5520 RR/S	53	/	9/28	40	1.5	3
Croplan RC 5332	52	/	9/28	34	1.5	6
Terral TVX53R017	52	/	9/28	32	1.5	6
Progeny 5205RR	52	/	9/20	38	1.8	3
Dyna Gro DG 38K57	51	60	9/29	32	1.5	5
Delta Grow 5160RR	50	58	9/18	36	1.5	/
MPG Exp. 7450NRR	50	/	9/24	39	1.6	3
Terral TVX53R037	50	/	9/28	33	1.6	5
Delta King DK 5066	49	57	9/16	37	1.8	/
Hornbeck HBK R5425	49	49	9/30	43	1.8	4
Deltapine DP 5115 RR/S	47	53	9/24	40	1.5	2

Delta Grow 5260RR	/	/	9/18	34	1.8	/
Grand Mean	58		9/28	35	1.7	4
C.V. %	6		2	6	11	27
LSD (P=0.05)	5		3	3	0.3	2

¹A yield of 61 bushels per acres is needed to be recommended at this location.

²Lodging: 1=None to 5=Severe.

³Cercospora Leaf Blight: 1=None to 9=Severe.