

**Table 3. Performance of Maturity Group V Soybean Varieties on a Norwood Silt Loam Soil at the Dean Lee Research Station in 2007.**

Variety	Yield Bu/A			Maturity <sup>1</sup> <i>Day/Month</i>	Plant	Lodging <sup>2</sup> <i>1 to 5</i>
	2007*	2006*	2-Yr Avg		Height <i>Inches</i>	
Asgrow AG5903	<b>42*</b>	52	47	14-Sep	36	1.5
Schillinger 557.RC	<b>41*</b>	/	/	17-Sep	37	1.8
Delta King DK55T6	<b>41*</b>	49	45	13-Sep	36	2.0
NC+ 5A15RR	<b>40*</b>	51	45	11-Sep	36	2.3
DeltaGrow 5270RR	<b>40*</b>	/	/	14-Sep	39	2.5
DeltaGrow 5970RR	<b>40*</b>	/	/	18-Sep	39	2.3
HBK R530984	<b>40*</b>	/	/	13-Sep	35	2.3
Progeny 5622	<b>40*</b>	/	/	16-Sep	37	2.0
DeltaGrow 5300RR	<b>39*</b>	46	42	16-Sep	35	2.3
Delta King DK5567	<b>39*</b>	48	43	13-Sep	32	1.3
Dyna Gro DG 33P54	<b>39*</b>	/	/	11-Sep	29	1.3
Croplan RC 5222	<b>39*</b>	49	44	11-Sep	34	2.3
Asgrow AG5501	<b>39*</b>	/	/	11-Sep	37	1.3
DeltaGrow 5160RR/sts	<b>39*</b>	45	42	14-Sep	37	2.0
Croplan RC 5007	<b>39*</b>	/	/	11-Sep	45	1.5
Terral TVX53R118	<b>39*</b>	/	/	16-Sep	35	1.3
Terral TV57R14	<b>39*</b>	49	44	11-Sep	34	1.3
Delta King DK5066	<b>39*</b>	47	43	11-Sep	30	1.3
NK S52-F2	<b>38*</b>	/	/	16-Sep	36	1.5
<b>Delta King DK5161**</b>	<b>38*</b>	<b>60*</b>	<b>49**</b>	11-Sep	38	1.0
Delta King DK5068	<b>38*</b>	/	/	14-Sep	38	1.3
Dyna Gro DG 39F51	<b>38*</b>	/	/	13-Sep	39	2.0
Dyna Gro DG 32B57	<b>38*</b>	/	/	11-Sep	39	1.5
Progeny 5507	37	/	/	11-Sep	43	1.3
Delta King DK5366	37	46	41	16-Sep	34	1.3

Terral TVX56R018	37	/	/	11-Sep	35	1.3
Dyna Gro DG 3583	37	44	40	14-Sep	35	1.5
Progeny 5307 RR	37	/	/	13-Sep	36	2.5
HBK R541828	37	/	/	14-Sep	30	1.8
Deltapine 5914 RR	37	46	41	11-Sep	35	1.3
DeltaGrow 5830RR	37	49	43	13-Sep	37	1.0
Morsoy RT5107N	37	/	/	14-Sep	42	2.0
Dyna Gro DG 34J56	37	53	45	14-Sep	36	2.5
Croplan RC 5955	37	48	42	16-Sep	36	1.5
MPG Exp 55-7NRR	37	/	/	16-Sep	43	1.5
MPV 5308NRR	36	/	/	21-Sep	39	2.3
Progeny 5407 RR	36	/	/	14-Sep	39	2.8
Dyna Gro DG 33B52	36	<b>56*</b>	46	11-Sep	36	2.3
Pioneer 95M30	36	43	39	16-Sep	32	2.5
Terral TV55R15	36	50	43	14-Sep	36	1.3
Delta King DKXTJ851	36	/	/	11-Sep	36	1.3
Terral TVX54R018	36	/	/	11-Sep	30	1.0
Dyna Gro DG 33C59	36	/	/	17-Sep	37	2.3
Dyna Gro DG 36N57	36	<b>56*</b>	46	11-Sep	33	1.3
HBK R5226	36	47	41	14-Sep	32	1.5
DeltaGrow 5630RR	36	46	41	13-Sep	35	1.3
MPV 5407NRR	36	/	/	14-Sep	39	2.3
Progeny 5207 RR	36	/	/	14-Sep	36	1.3
Terral TVX52R018	36	/	/	14-Sep	36	1.8
Terral TV59R16	35	<b>56*</b>	45	18-Sep	36	3.0
DeltaGrow 5470RR	35	46	40	16-Sep	40	2.0
Pioneer 95M82	35	52	43	14-Sep	39	1.8
Deltapine 5335 RR/S	35	/	/	11-Sep	38	1.0
Terral TVX 53R018	35	/	/	17-Sep	35	1.0
Deltapine 5634 RR	35	52	43	11-Sep	35	1.3
Deltapine 5808 RR	35	51	43	11-Sep	36	1.3
HBK R5525	35	49	42	14-Sep	37	1.5

Terral TVX 52R128	35	/	/	11-Sep	37	1.8
Stratton Seed AGS568	35	/	/	11-Sep	37	1.8
HBK R5825	35	48	41	16-Sep	34	1.0
Dyna Gro DG 32A53	35	44	39	19-Sep	35	1.5
NK S59-B8	34	/	/	11-Sep	36	1.0
Terral TVX 52R218	34	/	/	11-Sep	37	2.0
Terral TVX52R028	34	/	/	11-Sep	36	1.0
Delta King DK5368	34	42	38	11-Sep	35	1.3
Croplan RC 5555	34	45	39	16-Sep	43	2.5
Croplan R 5437	34	/	/	11-Sep	35	1.0
Terral TVX53R028	34	/	/	11-Sep	37	2.0
Asgrow AG5905	34	46	40	11-Sep	35	1.0
Croplan RC 5892	33	44	38	18-Sep	37	2.0
DeltaGrow 5570RR	33	/	/	16-Sep	42	1.8
Deltapine 5915 RR	33	50	41	18-Sep	34	1.3
Deltapine 5806 RR	33	47	40	16-Sep	36	2.0
Dyna Gro DG 33X55	32	44	38	11-Sep	35	1.3
Dyna Gro DG 31R54	32	/	/	16-Sep	36	1.8
Delta King DK52K6	32	47	39	13-Sep	36	1.8
DeltaGrow 5555RR	32	53	42	16-Sep	36	1.8
Deltapine 5115 RR/S	31	36	33	13-Sep	45	1.3
Terral TV57R16	31	51	41	14-Sep	36	2.0
HBK R5425	31	43	37	16-Sep	44	1.8
Progeny 5107 RR	30	/	/	16-Sep	36	1.3
DeltaGrow 5650RR	27	48	37	16-Sep	34	1.8
Average	36	47		14-Sep	36	2.0
C.V.%	10	9		3	14	37
L.S.D. (P=0.10)	4	5		6	8	1.0

\*Highest yielding varieties for respective year are in bold print with an asterisk (P=0.10).

\*\*Varieties within the highest yielding group for two consecutive years are in bold print with double asterisks (P=0.10).

<sup>1</sup>Physiological Maturity.

<sup>2</sup>Lodging: 1=None to 5=Most Severe.