

Table 3. Yield and agronomic performance of early-planted Maturity Group IV Roundup Ready Soybean Varieties in 2005 on a Norwood silt loam soil at the Dean Lee Research Station in central Louisiana, Alexandria.

Variety	2005	2-Year Average	Maturity Date	Plant Height	Lodging¹
	<i>Bu/A</i>	<i>Bu/A</i>	<i>Mo/Day</i>	<i>Inches</i>	<i>1-5</i>
Schillinger 476.RC	56	--	8/23	30	1.3
Delta Grow 4460RR	53	--	8/7	31	2.0
Terral TVX46R213	51	--	8/19	34	1.5
Delta King DK4967	51	38	8/17	29	1.8
Dyna-Gro 35Z49	50	--	8/25	32	1.5
MorSoy RT4802N	50	--	8/19	26	1.3
Adler 492RRN	49	--	8/24	33	1.3
Deltapine DP 4724 RR	49	35	8/16	28	1.3
Delta King DK4866	49	38	8/22	25	1.8
Terral TVX46R203	48	--	8/19	31	1.5
Asgrow AG 4903	47	39	8/25	27	1.3
Garst 4612RR/N	47	--	8/19	28	1.0
Terral TVX47RT16	47	--	8/25	35	1.0
Hornbeck HBK R4924	47	38	8/23	32	1.0
Croplan Genetics RC 4842	46	--	8/21	25	1.3
Progeny 4804RR	46	--	8/19	26	1.8
Dyna-Gro 3443	45	36	8/17	24	1.3
Asgrow AG 4703	45	--	8/18	20	2.0
Armor 47-G7	45	--	8/21	25	1.0
Pioneer 94M80	45	--	8/23	29	1.8
Dyna-Gro 3484	45	--	8/21	30	1.5
Delta King DKXTJ6L49	44	--	8/23	30	1.3
Delta King DK 4766 RR	44	--	8/18	26	1.3
FFR 4545 RR	44	--	8/18	25	1.5

Garst 4999RR/N	44	--	8/23	33	1.0
Progeny 4401RR	44	33	8/18	27	1.0
Terral TV45R14	44	36	8/8	26	1.0
FFR 4705 RR	44	--	8/24	26	1.3
ARX F47205	44	--	8/25	32	1.3
Terral TVX49R50	44	--	8/22	29	1.3
Asgrow AG 4902	43	--	8/23	27	1.0
Progeny 4805RR	43	--	8/23	32	1.0
Dyna-Gro 3481	43	32	8/18	27	1.5
Schillinger 495.RC	43	--	8/21	27	1.3
Terral TVX46R223	43	--	8/19	28	1.3
Delta Grow 4150RR	43	--	8/12	23	1.8
Dyna-Gro 37A44	43	--	8/11	29	1.0
Dyna-Gro 36Y48	43	--	8/23	27	1.0
Armor GP-470	42	--	8/23	30	1.0
FFR 4922 RR	42	34	8/20	29	1.0
Pioneer 94M90	42	36	8/25	30	1.3
Deltapine DP 4546 RR	42	36	8/22	28	1.3
Terral TV49R12	42	34	8/23	36	1.3
Deltapine DP 4933 RR	41	35	8/25	31	1.0
Armor GP-474	41	--	8/19	25	1.0
Asgrow AG 4403	41	32	8/12	29	1.3
Progeny 4405RR	41	--	8/7	24	1.3
Dyna-Gro 35B40	41	--	8/15	24	1.0
Delta Grow 4840RR	41	35	8/19	23	1.0
Terral TV48R14	41	35	8/24	28	1.0
Terral TVX43R51	40	--	8/21	27	1.3
Deltapine DP 4331 RR	40	32	8/11	26	1.3
Dyna-Gro 3463	40	31	8/21	35	1.5
Pioneer 94B73	40	30	8/12	26	2.0
FFR 4925 RR	40	--	8/25	30	1.5
Asgrow AG 4404	40	--	8/11	23	1.0
Dekalb DKB 46-51	39	32	8/12	21	1.0

Terral TV48R43	39	32	8/18	26	1.5
Delta King DK4763	39	30	8/15	19	1.0
MorSoy RT4993N	39	32	8/18	25	1.5
Hornbeck HBK R4724	39	30	8/24	25	1.0
Deltapine DPX 1908 RR	39	--	8/10	24	1.3
Delta King DKXTJ6G51	38	--	8/23	29	1.3
Hornbeck HBK R4623	38	30	8/15	29	1.0
Progeny 4205RR	38	--	8/15	22	1.0
Delta King DK4661	38	--	8/23	32	1.0
Terral TVX47R203	38	--	8/24	31	1.0
Terral TVX47R213	38	--	8/24	26	1.0
Delta Grow 4250RR	38	--	8/13	26	1.0
Delta King DK4366	38	--	8/14	24	1.0
Dyna-Gro 36M49	38	31	8/18	24	1.3
Croplan Genetics RC 4444	37	--	8/18	26	1.0
Asgrow AG 4503	37	--	8/21	28	1.3
Terral TVX41R50	37	--	8/11	23	1.3
Croplan Genetics RC 4992	37	33	8/24	30	1.0
Progeny 4949RR	37	29	8/24	28	1.0
Delta King DK4461	36	30	8/18	23	1.0
Delta Grow 4340RR	35	26	8/12	18	1.0
Pioneer 94M70	34	29	8/11	25	1.3
Asgrow AG 4201	34	--	8/12	23	1.5
Armor GP-422	34	--	8/11	25	1.8
S43-B1	32	30	8/17	25	1.0
Progeny 4315RR	32	--	8/8	28	1.0
Pioneer 94M30	28	--	8/17	21	1.0

Overall Average	42		8/20	27	1.2
C.V. (%)	15		1	11	27
L.S.D. (p=0.10)	6		4	4	0.4

¹Lodging: 1=none to 5=most severe.