

Table . Preliminary Full Season (Dry Land) RR Soybean Variety Performance Summary  
Murray Bros. Farms (Sussex County) Selbyville, Delaware

Planted 5/24/11 & Harvested 11/06/11 - Group III Maturity					Performance Ranking for				2011 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	Selbyville Site	New Castle County Site	Kent County Site	Sussex County Double Crop Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
<b>SOUTHERN STATES</b>	<b>SS3911NR2</b>	<b>74.5</b>	3.5	42	1	6	9	15		53	4
<b>RPM</b>	<b>DB3509RR</b>	<b>71.5</b>	3.5	44	2	16	15	12		50	13
<b>TA SEEDS</b>	<b>TS3829R2</b>	<b>68.0</b>	4.5	42	3	7	5	8		54	3
DYNA-GRO	37RY39	66.1	3.5	43	4	1	6	6	46	54	2
HISOY	HS38A02	65.9	4.3	40	5	4	7	13		52	8
SOUTHERN STATES	SS3910NR2	65.3	3.0	46	6	14	14	3	46	50	12
TA SEEDS	TS3989RS	65.3	2.8	45	7	5	3	5		54	1
RPM	DB3809RR	65.1	3.3	43	8	12	13	7	52	50	11
NK BRAND	S38-H8	62.4	4.8	41	9	9	2	11	48	52	5
HISOY	HS39A03	61.7	3.8	38	10	3	11	4		52	9
SOUTHERN STATES	SS3811NR2	61.1	2.3	46	11	13	4	9		51	10
SOUTHERN STATES	RT3971N	61.0	3.0	45	12	8	1	14	52	52	7
SOUTHERN STATES	EXP3712NR2	58.7	5.0	42	13	15	8	10		48	15
NK BRAND	S39-U2	58.6	3.8	39	14	11	16	1		50	14
DYNA-GRO	V39N9RR	57.6	3.3	42	15	2	10	2	51	52	6
DYNA-GRO	36RY38	57.6	3.8	39	16	10	12	16		48	16

Statistics

Avg.	63.8	3.6	42
L.S.D.(.05)	6.7	1.3	3.1
%C.V.	7.4	26	5.2

<sup>1</sup>The bold text and darker shading indicate that the yield of the variety is not statistically different from the top yielding variety

Table . Preliminary Full Season (Dry Land) RR Soybean Variety Performance Summary  
Murray Bros. Farms (Sussex County) Selbyville, Delaware

Planted 5/24/11 & Harvested 11/06/11 - Group IV Maturity					Performance Ranking for				2011 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	Selbyville Site	New Castle County Site	Kent County Site	Sussex County Double Crop Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
USG	74K01R	78.6	3.8	46	1	35	20	1		60	3
DYNA-GRO	39D48	72.4	3.3	49	2	1	15	5		60	1
SOUTHERN STATES	RT4996N	71.3	2.0	49	3	16	19	31	56	57	16
SOUTHERN STATES	EXP4312NR2	71.1	2.0	43	4	20	27	33		56	21
USG	7495NRS	70.4	2.5	49	5	22	4	29	55	58	7
USG	74F11R	70.3	2.5	49	6	12	24	15		58	10
RPM	DB4510RR	70.1	2.5	50	7	15	6	12		59	5
DYNA-GRO	35X43	69.7	4.0	44	8	8	18	11	54	58	6
USG	74A45	68.9	2.5	49	9	31	8	13		58	14
CLARKS	CL143NR	68.2	2.0	42	10	2	33	27		56	23
SOUTHERN STATES	SS4700R2	67.8	2.0	44	11	14	17	22	48	57	18
CLARK'S	CL246RR	67.7	2.3	42	12	7	14	10		58	8
SOUTHERN STATES	RT4470N	67.3	3.0	34	13	21	31	28	55	55	30
TA SEEDS	TS4129R2	67.3	4.5	46	14	27	34	23		54	31
HISOY	HS476	67.1	2.0	39	15	5	10	30	48	58	13
USG	74A69R	66.8	2.3	43	16	3	5	6		60	2
SOUTHERN STATES	SS4711NR2	66.6	2.0	50	17	18	13	9		58	11
NK BRAND	S44-D5	66.5	2.8	39	18	28	21	25	48	56	24
USG	74A79R	66.4	2.3	45	19	9	9	32		57	15
HISOY	HS47R90	65.4	2.8	47	20	11	28	2	52	57	19
USG	74K11R	65.3	3.3	51	21	26	22	4		56	20
USG	74D41R	65.1	1.8	43	22	6	2	3		59	4
NK BRAND	S47-R3	65.0	3.8	52	23	19	1	24	51	58	9
DYNA-GRO	37RY47	64.9	2.0	43	24	13	7	14	43	58	12
DYNA-GRO	39R443	64.0	2.0	41	25	10	32	18		55	29
SOUTHERN STATES	RT4370N	63.6	2.8	47	26	23	35	36	50	52	35
NK BRAND	S46-A1	63.5	2.5	47	27	30	3	8		57	17
HISOY	HS42T80	62.8	4.5	41	28	34	11	21	53	55	26
HISOY	HS41A02	62.6	2.7	48	29	17	30	7	52	55	25
USG	74B58	62.3	3.3	38	30	25	16	26	43	55	27

Table . Preliminary Full Season (Dry Land) RR Soybean Variety Performance Summary  
Murray Bros. Farms (Sussex County) Selbyville, Delaware

Planted 5/24/11 & Harvested 11/06/11 - Group IV Maturity					Performance Ranking for				2011 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	Selbyville Site	New Castle County Site	Kent County Site	Sussex County Double Crop Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
SOUTHERN STATES	SS4510NR2	62.2	1.8	52	31	24	26	19	50	55	28
SOUTHERN STATES	RT4808N	61.9	2.5	46	32	4	23	20	48	56	22
NK BRAND	S44-K7	61.7	2.5	42	33	29	25	34		54	32
USG	74F96	59.1	2.5	42	34	36	12	35		53	33
USG	74A27	58.4	1.3	38	35	33	29	16		53	34
TA SEEDS	TS4299RS	52.9	3.8	40	36	32	36	17	44	49	36

Statistics

Avg.	66.0	2.7	44
L.S.D.(.05)	7.9	1.0	3.7
%C.V.	8.5	28	5.9

<sup>1</sup> The bold text and darker shading indicate that the yield of the variety is not statistically different from the top yielding variety