

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

Planted 6/05/08 & Harvested 11/ /08 - Group III Maturity					Performance Ranking for				2008 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	Selbyville Site	New Castle County Site	Sussex County Site	Kent County Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
ASGROW	AG 3803	84.5	3.0	48	1	1	7	14	71	53	1
NK	S 35-T9	83.7	4.0	49	2	11	8	2		52	2
NK	S 39-A3	81.8	4.0	46	3	9	5	16	69	51	3
UNISOUTH	USG 73H77	80.3	3.8	47	4	18	12	19		48	9
NK	S 36-B6	77.0	3.3	45	5	20	17	9		45	19
HISOY	HS 39R70	76.6	2.8	48	6	6	19	4		47	14
DYNA-GRO	37P37	76.5	3.5	45	7	12	3	10		50	4
TA SEEDS	TS 3989RS	75.3	3.3	47	8	13	9	3	65	49	7
DYNA-GRO	32X39	75.2	2.8	47	9	7	16	15		46	15
ASGROW	AG 3705	74.8	1.5	45	10	17	2	13	65	50	6
SOUTHERN STATES	RT-3971N	73.8	2.8	49	11	15	18	6	62	45	18
TRISOY	3977RR(CN)	72.7	3.8	47	12	4	14	1		49	8
SOUTHERN STATES	RT-3871NG	72.6	2.8	49	13	5	4	16		50	5
SOUTHERN STATES	RT-3871N	72.2	2.5	46	14	2	11	18	64	48	11
TRISOY	3675RR(CN)	72.0	1.5	45	15	14	13	7		47	13
TRISOY	3463RR(CN)	71.6	2.0	46	16	10	15	11		46	16
SOUTHERN STATES	RT-3860	71.1	3.0	45	17	8	20	8	57	43	20
TRISOY	3874RR(CN)	68.6	3.8	47	18	16	6	11		47	12
UNISOUTH	USG 7384NRS	66.0	3.5	47	19	2	10	5	64	48	10
TA SEEDS	TS 3689R	62.4	2.8	45	20	19	1	20		45	17

Statistics

Avg.	74.4	3.0	46
L.S.D.(.05)	6.3	0.8	3.2
%C.V.	6.0	20	4.9

¹The 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 6/05/08 & Harvested 11/ /08 - Group IV Maturity					Performance Ranking for				2008 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	Selbyville Site	New Castle County Site	Sussex County Site	Kent County Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
SOUTHERN STATES	RT 4888N	82.3	2.3	53	1	16	26	39		47	8
DYNAGROW	32P48	80.7	2.3	54	2	9	45	14		46	18
SOUTHERN STATES	RT 4996N	80.7	2.0	51	3	20	1	23	73	51	1
SOUTHERN STATES	RT 4808N	80.6	3.8	50	4	34	36	18	68	45	25
CLARK'S	CL 486NRR	79.1	2.3	53	5	15	41	25		45	23
TRISOY	4586RR(CN)	78.4	1.8	44	6	25	35	24		45	27
UNISOUTH	USG 74A76	76.3	3.5	53	7	12	31	31	68	46	17
HISOY	HS 476NRR	75.8	1.5	42	8	6	47	2		47	9
DYNAGROW	V45N9RR	75.3	2.0	50	9	31	44	30		43	37
ASGROW	AG4606	75.2	2.3	50	10	22	21	4	67	48	5
SOUTHERN STATES	RT 4370N	74.6	2.3	52	11	8	27	28	68	46	14
SOUTHERN STATES	RT 4151N	74.5	2.3	47	12	31	25	44	68	44	31
NK	S46-U6	74.5	2.3	53	13	17	23	37		46	20
CLARK'S	CL 477NR	73.4	2.3	52	14	25	20	34		45	21
UNISOUTH	USG 74E88	73.2	1.8	54	15	2	10	22		49	3
SOUTHERN STATES	RT 4440N	72.5	2.8	50	16	42	12	11		46	16
SOUTHERN STATES	RT4777N	72.3	2.5	54	17	13	32	14	67	45	24
UNISOUTH	USG74A88	72.0	1.3	52	18	11	28	45		44	30
SOUTHERN STATES	RT 4470N(G)	71.9	1.3	42	19	27	16	27		45	22
CLARK'S	CL 442NSR	71.8	1.5	43	20	44	33	33		42	41
SOUTHERN STATES	RT 4996N(G)	71.2	1.8	54	21	41	6	11		47	7
TRISOY	4984RR(CN)	71.2	2.0	54	22	28	38	36		42	40
TRISOY	4475RR(CN)	70.6	3.0	54	23	14	2	5		51	2
UNISOUTH	USG 74B58	70.2	1.5	42	24	40	17	47		43	35
DYNAGROW	V47N8RR	70.1	2.0	53	25	38	8	43		45	29
SOUTHERN STATES	RT4451N	69.9	3.5	53	26	35	7	16	63	46	10
SOUTHERN STATES	RT4551N	69.8	2.8	50	27	28	42	18	63	42	39
ASGROW	AG4005	69.5	2.8	49	28	43	34	42		41	45
ASGROW	AG 4404	69.3	2.3	50	29	24	4	41	64	46	12
NK	S47-D9	68.1	1.3	48	30	4	40	1		47	6
TRISOY	4184RR(CN)	67.9	3.3	46	31	47	15	26		42	38
TRISOY	4788RR(CN)	67.6	2.0	53	32	21	39	10		43	36

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Planted 6/05/08 & Harvested 11/ /08 - Group IV Maturity					Performance Ranking for				2008 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	Selbyville Site	New Castle County Site	Sussex County Site	Kent County Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
TA SEEDS	TS 4499RS	67.5	1.0	48	33	35	46	18		40	46
SCHILLINGER	447.RC	67.4	1.8	46	34	45	29	45		40	47
ASGROW	AG4303	67.2	2.8	42	35	46	24	37		41	44
UNISOUTH	USG 74A27	67.0	1.5	44	36	7	18	11	59	46	11
CLARK'S	CL 422NSR	66.6	1.5	43	37	35	5	40		45	26
ASGROW	AG 4703	66.0	2.8	46	38	30	22	16		44	32
DYNAGROW	V49N6RR	65.8	2.8	54	39	3	9	3		49	4
SOUTHERN STATES	RT 5160N	64.2	2.0	57	40	5	14	18		46	15
HISOY	HS 42T80	63.7	2.8	43	41	33	11	31		43	33
UNISOUTH	USG 74A45	63.5	3.0	52	42	18	3	28	57	46	13
NK	S43-N6	62.9	1.8	48	43	19	30	8		43	34
SOUTHERN STATES	RT 4470N	62.3	1.0	42	44	10	13	8	58	46	19
UNISOUTH	USG 74T98	61.8	2.8	50	45	1	37	7		45	28
DYNAGRO	33A40	60.9	1.8	46	46	23	43	6		41	43
TA SEEDS	TS 4299RS	59.7	2.5	45	47	38	19	35		41	42

Statistics

Avg.	70.6	2.2	49
L.S.D.(.05)	8.1	1.0	4.4
%C.V.	8.2	31	6.4

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