

Table . Preliminary Full Season (Dry Land) RR Soybean Variety Performance Summary
University of Delaware (New Castle County) Middletown, Delaware

Planted 6/01/11 & Harvested 11/03/11 - Group III Maturity					Performance Ranking for				2011 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	New Castle County Site	Selbyville Site	Sussex County Double Crop Site	Kent County Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
DYNA-GRO	37RY39	63.8	3.0	33	1	4	6	6	49	54	2
DYNA-GRO	V39N9RR	63.3	1.8	35	2	15	2	10	49	52	6
HISOY	HS39A03	61.2	2.0	32	3	10	4	11		52	9
HISOY	HS38A02	60.8	2.5	33	4	5	13	7		52	8
TA SEEDS	TS3989RS	60.6	2.8	33	5	7	5	3		54	1
SOUTHERN STATES	SS3911NR2	59.3	1.8	32	6	1	15	9		53	4
TA SEEDS	TS3829R2	59.2	2.5	34	7	3	8	5		54	3
SOUTHERN STATES	RT3971N	59.1	2.0	34	8	12	14	1	45	52	7
NK BRAND	S38-H8	58.1	1.8	29	9	9	11	2	46	52	5
DYNA-GRO	36RY38	58.1	1.5	31	10	16	16	12		48	16
NK BRAND	S39-U2	56.7	3.0	31	11	14	1	16		50	14
RPM	DB3809RR	54.9	1.3	30	12	8	7	13	42	50	11
SOUTHERN STATES	SS3811NR2	54.5	1.3	34	13	11	9	4		51	10
SOUTHERN STATES	SS3910NR2	52.6	3.3	33	14	6	3	14	41	50	12
SOUTHERN STATES	EXP3712NR2	51.6	2.0	29	15	13	10	8		48	15
RPM	DB3509RR	51.3	3.0	33	16	2	12	15		50	13
Statistics											
	Avg.	57.9	2.2	32							
	L.S.D.(.05)	6.1	1.2								
	%C.V.	7.3	38	8.3							

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
University of Delaware (New Castle County) Middletown, Delaware

Planted 6/01/11 & Harvested 11/03/11 - Group IV Maturity					Performance Ranking for				2011 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	New Castle County Site	Selbyville Site	Sussex County Double Crop Site	Kent County Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
DYNA-GRO	39D48	72.1	3.5	40	1	2	5	15		60	1
CLARKS	CL143NR	70.7	1.5	32	2	10	27	33		56	23
USG	74A69R	70.2	2.8	36	3	16	6	5		60	2
SOUTHERN STATES	RT4808N	69.8	3.5	39	4	32	20	23	53	56	22
HISOY	HS476	69.2	1.0	33	5	15	30	10	50	58	13
USG	74D41R	68.7	3.0	36	6	22	3	2		59	4
CLARK'S	CL246RR	68.5	2.3	34	7	12	10	14		58	8
DYNA-GRO	35X43	68.5	4.5	36	8	8	11	18	52	58	6
USG	74A79R	68.5	3.0	37	9	19	32	9		57	15
DYNA-GRO	39R443	68.4	2.5	33	10	25	18	32		55	29
HISOY	HS47R90	68.4	3.0	41	11	20	2	28	51	57	19
USG	74F11R	68.3	3.3	36	12	6	15	24		58	10
DYNA-GRO	37RY47	67.7	3.3	34	13	24	14	7	55	58	12
SOUTHERN STATES	SS4700R2	67.3	3.8	38	14	11	22	17	50	57	18
RPM	DB4510RR	67.1	3.8	41	15	7	12	6		59	5
SOUTHERN STATES	RT4996N	66.9	4.0	43	16	3	31	19	50	57	16
HISOY	HS41A02	66.7	3.5	40	17	29	7	30	49	55	25
SOUTHERN STATES	SS4711NR2	66.7	2.8	42	18	17	9	13		58	11
NK BRAND	S47-R3	66.6	3.8	39	19	23	24	1	48	58	9
SOUTHERN STATES	EXP4312NR2	66.4	2.5	38	20	4	33	27		56	21
SOUTHERN STATES	RT4470N	65.9	2.0	33	21	13	28	31	50	55	30
USG	7495NRS	65.6	3.8	42	22	5	29	4	51	58	7
SOUTHERN STATES	RT4370N	65.3	3.5	37	23	26	36	35	50	52	35
SOUTHERN STATES	SS4510NR2	65.1	3.5	38	24	31	19	26	51	55	28
USG	74B58	65.0	2.0	30	25	30	26	16	49	55	27
USG	74K11R	64.7	4.8	38	26	21	4	22		56	20
TA SEEDS	TS4129R2	64.4	3.7	35	27	14	23	34		54	31
NK BRAND	S44-D5	64.1	2.3	32	28	18	25	21	47	56	24
NK BRAND	S44-K7	63.8	2.0	33	29	33	34	25		54	32
NK BRAND	S46-A1	63.3	3.8	38	30	27	8	3		57	17

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Planted 6/01/11 & Harvested 11/03/11 - Group IV Maturity					Performance Ranking for				2011 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	New Castle County Site	Selbyville Site	Sussex County Double Crop Site	Kent County Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
USG	74A45	63.2	3.8	40	31	9	13	8		58	14
TA SEEDS	TS4299RS	61.7	3.3	35	32	36	17	36	49	49	36
USG	74A27	61.7	1.5	33	33	35	16	29		53	34
HISOY	HS42T80	61.6	2.3	33	34	28	21	11	50	55	26
USG	74K01R	61.4	4.0	35	35	1	1	20		60	3
USG	74F96	61.3	3.8	39	36	34	35	12		53	33

Statistics

Avg.	66.3	3.1	37
L.S.D.(.05)	5.2	1.0	4.2
%C.V.	5.5	24	8.2

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