

Table . Double Crop (Dry Land) RR Soybean Variety Performance Summary
Baker Farms (New Castle County) Middletown, Delaware

Planted 7/28/10 & Harvested 11/29/10 - Group III Maturity					Performance Ranking for						2010 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	New Castle County Double Crop Site	New Castle County Site	Kent County Site	Sussex County Site	Sussex County Double Crop Site	Selbyville Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
ASGROW	AG3831	36.9	1.0	18	1	9	7	1	8	14		46	1
UNISOUTH	USG73H77	33.8	1.0	18	2	18	6	16	12	7	43	43	13
NK	S38-H8 BRAND	33.8	1.0	17	3	8	9	7	9	6		45	5
DYNA-GRO	37RY39	31.8	1.0	19	4	6	3	2	2	16		46	3
TA SEEDS	TS3989RS	31.8	1.0	19	5	2	13	3	16	18	42	43	9
NK	S39-A3 BRAND	31.3	1.0	19	6	17	8	11	10	13	40	43	11
ASGROW	AG3803	30.6	1.0	17	7	14	5	14	1	12	42	45	6
RPM	DB3809RR	30.1	1.0	17	8	16	4	17	17	3		42	17
SOUTHERN STATES	SSEXP3702R2	28.7	1.0	18	9	4	1	4	11	10		45	4
SOUTHERN STATES	SS3820NR2	28.7	1.0	17	10	13	11	8	13	8	43	43	12
SOUTHERN STATES	RT3971N	28.5	1.0	18	11	11	2	18	5	2	38	44	7
UNISOUTH	USG73F59R	28.2	1.0	18	12	12	15	12	4	15	42	43	14
DYNA-GRO	V39N9RR	28.0	1.0	17	13	3	18	5	6	1	40	46	2
SOUTHERN STATES	SS3910NR2	27.3	1.0	19	14	15	17	10	7	17		42	18
SOUTHERN STATES	RT3871N	27.2	1.0	18	15	1	14	9	14	5	38	44	8
ASGROW	AG3631	26.7	1.0	17	16	10	10	15	3	9		43	10
RPM	DB3909RR	26.1	1.0	18	17	7	12	13	15	11		42	15
RPM	DB3519RR	25.3	1.0	16	18	5	16	6	18	4		42	16
Statistics													
	Avg.	29.6	1.0	18									
	L.S.D.(.05)	4.4		1.9									
	%C.V.	10.3	0.0	7.4									

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

Table . Double Crop (Dry Land) RR Soybean Variety Performance Summary
 Baker Farms (New Castle County) Middletown, Delaware

Planted 7/28/10 & Harvested 11/29/10 - Group IV Maturity					Performance Ranking for						2010 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	New Castle County Double Crop Site	New Castle County Site	Kent County Site	Sussex County Site	Sussex County Double Crop Site	Selbyville Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
SOUTHERN STATES	4720NR2	36.7	1.0	19	1	31	35	34	1	26		43	15
DYNA GROW	35RY47	34.1	1.0	20	2	26	23	26	12	10		44	7
NK	S49-A5	33.3	1.0	24	3	41	21	38	24	33		38	37
USG	USG7495NRS	32.3	1.0	23	4	13	31	24	3	11		45	2
SOUTHERN STATES	RT4777N	30.0	1.0	22	5	36	22	7	16	1	41	45	3
NK	S44-D5	29.9	1.0	20	6	29	8	20	9	32	42	42	19
HISOY	HS42T80	29.8	1.0	18	7	3	25	3	32	6		46	1
DYNA GROW	33G48	29.6	1.0	21	8	11	27	25	27	35	41	41	30
CLARK'S	CL45NRR	29.4	1.0	20	9	18	40	33	18	30		40	33
SOUTHERN STATES	RT4888N	29.3	1.0	20	10	40	37	18	20	36		39	36
DYNA GROW	37RY47	29.1	1.0	18	11	1	2	4	21	39		44	11
NK	S47-R3	28.7	1.0	21	12	30	16	29	13	21		42	20
HISOY	HS47R90	28.6	1.0	20	13	21	13	11	17	12	43	44	10
SOUTHERN STATES	RT4808N	28.3	1.0	18	14	8	33	37	19	23	40	41	29
SOUTHERN STATES	4510NR2	28.3	1.0	21	15	10	34	30	31	13		42	21
USG	USG74B58	28.3	1.0	17	16	17	5	2	25	38		43	16
CHANNEL	4700R2	28.1	1.0	19	17	28	39	14	7	2		44	8
SOUTHERN STATES	4700R2	28.0	1.0	20	18	22	9	41	28	31		38	39
RPM	DB4409RR	27.9	1.0	21	19	4	14	21	35	18		43	17
SOUTHERN STATES	RT4370N	27.5	1.0	21	20	16	28	28	26	17	37	42	22
CLARK'S	CL422NRR	26.6	1.0	17	21	2	19	9	41	7		43	14
USG	USG74T59	26.5	1.0	22	22	37	38	23	8	27		41	31
DYNA GROW	35X43	26.3	1.0	18	23	15	7	17	6	15		44	6
HISOY	HS41A02	26.1	1.0	20	24	24	29	16	2	8		44	9
SOUTHERN STATES	RT4996N	25.7	1.0	20	25	19	41	32	14	9		41	27
ASGROW	AG4303	25.7	1.0	17	26	6	4	10	11	16	42	45	4
SOUTHERN STATES	RT4470N	25.2	1.0	17	27	14	20	6	40	4	39	44	12
USG	USG74A79R	24.6	1.0	17	28	35	15	39	29	22		39	34
DYNA GROW	V47N8RR	24.5	1.0	19	29	39	6	5	34	28	39	41	28
DYNA GROW	34RY46	24.5	1.0	18	30	33	10	35	15	5		42	24

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 Baker Farms (New Castle County) Middletown, Delaware

Planted 7/28/10 & Harvested 11/29/10 - Group IV Maturity					Performance Ranking for						2010 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	New Castle County Double Crop Site	New Castle County Site	Kent County Site	Sussex County Site	Sussex County Double Crop Site	Selbyville Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
ASGROW	AG4130	24.0	1.0	18	31	5	18	12	23	3		45	5
HISOY	HS476	23.5	1.0	18	32	27	12	1	39	34	39	42	26
USG	USG74E88	23.5	1.0	21	33	9	26	13	5	24	37	44	13
NK	S42-T4	22.7	1.0	20	34	23	30	22	36	19		41	32
SOUTHERN STATES	RT4710N	22.2	1.0	17	35	25	17	19	38	41		37	41
ASGROW	AG4531	22.2	1.0	17	36	20	3	31	30	14		42	23
CHANNEL	4500R2	21.5	1.0	16	37	34	1	36	22	40		38	38
USG	USG74T98	20.5	1.0	27	38	38	36	27	33	37	29	37	40
TA SEEDS	TS4299RS	20.2	1.0	17	39	12	32	8	10	25	35	43	18
CHANNEL	4100R2	19.3	1.0	18	40	32	24	40	4	29		39	35
ASGROW	AG4031	18.9	1.0	18	41	7	11	15	37	20		42	25

Statistics

Avg.	26.6	1.0	19
L.S.D.(.05)	5.9		2.2
%C.V.	15.8	0.0	8.1

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