

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

Planted 5/21/07 & Harvested 10/21/07 - Group III Maturity						Performance Ranking for			2007 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	Maturity Date	New Castle County Site	Sussex County Site	Selbyville Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
ASGROW	AG 3803	55.1	1.0	38	09/19/07	1	11	4		64	4
NK	S 39-A3	53.4	1.0	28	08/22/07	2	1	6		66	1
NK	S 38-D5	52.1	1.0	26	09/20/07	3	20	12		60	11
UNISOUTH	USG 73T77	51.2	1.0	29	09/19/07	4	2	5		66	3
NK	S 33-A8	50.1	1.0	26	09/20/07	5	5	8	57	64	5
SOUTHERN STATES	RT 3851N	50.1	1.0	28	09/20/07	6	6	3	54	64	6
UNISOUTH	USG 7384NRS	49.3	1.0	26	09/21/07	7	4	1	54	66	2
ASGROW	AG 3705	47.7	1.0	26	09/23/07	8	3	11		63	7
DOEBLERS	EXP183364RRN	47.3	1.0	28	09/19/07	9	9	2		62	8
NK	S 36-C7	46.7	1.0	23	09/21/07	10	13	15	56	60	12
SOUTHERN STATES	RT 3971	45.9	1.0	27	09/20/07	11	12	18		59	16
SCHILLINGER	387RC	45.6	1.0	25	09/21/07	12	7	16		60	9
TA SEEDS	TS 3989R	45.1	1.0	28	09/21/07	13	15	10	53	60	13
FS HISOY	3855	44.4	1.0	25	09/23/07	14	8	14	50	60	10
SOUTHERN STATES	RT 3871	43.8	1.0	28	09/21/07	15	16	7		59	14
SOUTHERN STATES	RT 3860	42.4	1.0	24	09/20/07	16	19	20	50	53	19
UNISOUTH	USG 73A67	42.1	1.0	28	09/22/07	17	17	13		57	18
SOUTHERN STATES	RT 3951N	42.0	1.0	30	09/21/07	18	14	17	53	57	17
FS HISOY	395NRR	39.9	1.0	22	09/22/07	19	10	9		59	15
PIONEER	93M92	38.0	1.0	26	09/21/07	20	18	21		51	20
Statistics											
	Avg.	46.3	1.0	27							
	L.S.D.(.05)	7.9									
	%C.V.	10.2	0.0	17							

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

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 Baker Farms (New Castle County) Middletown, Delaware

Planted 5/21/07 & Harvested 10/22/07 - Group IV Maturity						Performance Ranking for			2007 Pooled Sites		
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	Maturity Date	New Castle County Site	Sussex County Site	Selbyville Site	2 Year Average Bu./Acre	Yield Avg. Bu/A.	Rank
SOUTHERN STATES	RT 4981N	45.3	1.0	32	10/03/07	1	5	19	55	62	3
SOUTHERN STATES	RT 4777N	41.9	1.0	30	10/01/07	2	3	3	54	63	1
TA SEEDS	TS 4389R	41.3	1.0	26	09/24/07	3	14	15	53	59	8
SOUTHERN STATES	RT 4808	40.4	1.0	27	10/02/07	4	27	18	56	57	16
SOUTHEERN STATES	RT 4996N	40.2	1.0	26	10/02/07	5	9	1	51	62	2
UNISOUTH	USG 74D77	40.0	0.7	28	10/04/07	6	8	20		59	9
ASGROW	AG 4404	40.0	1.0	25	09/28/07	7	12	9	51	60	4
T A SEEDS	TS 4679R	39.2	1.0	23	09/29/07	8	30	23		54	27
HISOY	HS 476.NRR	38.6	1.0	25	09/30/07	9	4	22		59	10
SCHILLINGER	447.RC	38.3	1.0	25	09/28/07	10	19	10		59	11
NK	S 45-E5	38.0	1.0	28	09/26/07	11	23	16		57	15
SOUTHERN STATES	RT 4551N	37.7	1.0	29	09/25/07	12	24	21	50	56	19
HISOY	HS 432NRR	36.4	1.0	24	09/25/07	13	17	29	48	55	22
TENN. EXP.	TN 03-12RR	36.3	1.0	29	10/05/07	14	15	11		58	12
SOUTHERN STATES	RT 4760N	35.9	1.0	26	09/27/07	15	7	7	50	60	7
UNISOUTH	USG 74A27	35.8	1.0	27	09/27/07	16	13	28		56	20
UNISOUTH	USG 74A45	35.6	1.0	29	09/24/07	17	6	27	53	57	17
UNISOUTH	USG 74A76	34.7	1.0	23	09/26/07	18	1	12	50	60	5
SCHILLINGER	467.RC	33.4	1.0	23	09/27/07	19	11	14		58	13
ASGROW	AG 4103	33.4	1.0	25	09/23/07	20	22	30	49	53	29
SCHILLINGER	427.RC	33.4	1.0	23	09/24/07	21	25	31		51	30
SOUTHERN STATES	RT 4440N	32.9	1.0	24	09/24/07	22	10	26	50	56	21
CLARK'S	CL 47NRR	32.6	1.0	26	09/27/07	23	31	2	50	55	25
CLARK'S	CL 44NRR	32.2	1.0	24	09/23/07	24	26	32		50	31
ASGROW	AG 4604	32.1	1.0	29	09/26/07	25	18	13		57	18
UNISOUTH	USG 7494NRR	32.0	1.0	27	09/27/07	26	28	8	52	55	24
SOUTHERN STATES	RT 4370N	31.9	1.0	28	09/25/07	27	29	5		55	23
SOUTHERN STATES	RT 4470N	31.9	1.0	23	10/03/07	28	20	25		54	26
SOUTHERN STATES	RT 4151N	31.3	1.0	24	09/20/07	29	16	6	46	57	14
CLARK'S	CL 45NRR	30.8	1.0	29	09/23/07	30	2	4	46	60	6
PIONEER	P94M30	26.9	1.0	22	09/25/07	31	32	24		48	32
SOUTHERN STATES	RT 4451	25.7	1.0	25	09/22/07	32	21	17	46	53	28

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Statistics

Avg.	35.5	1.0	26
L.S.D.(.05)	9.3		4.1
%C.V.	16.1	10	9.7

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