

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

Planted 7/11/09 & Harvested 12/18/09 - Group III Maturity					Performance Ranking for				2009 Pooled Sites	
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	New Castle County Double Crop Site	New Castle County Site	Sussex County Site	Selbyville Site	Yield Avg. Bu/A.	Rank
<b>SOUTHERN STATES</b>	<b>3820NR2</b>	<b>57.1</b>	1.3	29	1	6	2	16	69	1
<b>UNISOUTH</b>	<b>73F59</b>	<b>55.1</b>	1.8	29	2	13	11	2	65	7
<b>TRISOY</b>	<b>35Z0R2</b>	<b>55.0</b>	2.3	27	3	10	18	1	64	9
<b>CHANNEL</b>	<b>3800R2</b>	<b>54.4</b>	1.3	28	4	2	1	18	69	2
<b>ASGROW</b>	<b>AG3803</b>	<b>54.2</b>	1.5	30	5	2	5	11	68	5
<b>UNISOUTH</b>	<b>73H77</b>	<b>53.1</b>	3.3	30	6	8	21	15	60	20
<b>NK BRAND</b>	<b>S35-T9</b>	<b>52.4</b>	2.5	33	7	12	10	20	63	14
<b>TA SEEDS</b>	<b>TS3989RS</b>	<b>52.1</b>	3.3	31	8	5	13	4	65	8
<b>TRISOY</b>	<b>38Z0R2</b>	<b>51.9</b>	2.0	28	9	1	4	8	68	4
<b>DYNA-GRO</b>	<b>V39N9RR</b>	<b>51.8</b>	1.3	28	10	19	9	5	64	10
<b>CHANNEL</b>	<b>3951R</b>	<b>51.7</b>	1.3	29	11	14	12	6	64	12
TRISOY	32Z0R2	50.5	2.3	29	12	9	20	7	61	17
TRISOY	31Z0R2	50.4	1.0	29	13	17	16	19	61	16
HISOY	HSX38	50.4	1.3	27	14	4	3	9	68	3
HISOY	HS39R70	50.0	2.3	31	15	19	15	3	62	15
UNISOUTH	7384NRS	49.8	1.3	27	16	7	6	13	65	6
<b>SOUTHERN STATES</b>	<b>RT3871N</b>	<b>48.6</b>	2.0	29	17	16	8	10	64	11
<b>NK BRAND</b>	<b>S39-A3</b>	<b>48.4</b>	2.0	27	18	11	7	14	63	13
<b>SOUTHERN STATES</b>	<b>RT3971N</b>	<b>48.3</b>	2.0	27	19	18	14	21	60	18
<b>CHANNEL</b>	<b>3852R</b>	<b>47.6</b>	1.8	27	20	21	19	17	58	21
<b>DYNA-GRO</b>	<b>37P37</b>	<b>43.5</b>	1.3	26	21	15	17	12	60	19

Statistics

Avg.	51.3	1.8	29
L.S.D.(.05)	6.6	0.9	2.6
%C.V.	9.1	34	6.5

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

Planted 7/11/09 & Harvested 12/18/09 - Group IV Maturity					Performance Ranking for				2009 Pooled Sites	
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	New Castle County Double Crop Site	New Castle County Site	Sussex County Site	Selbyville Site	Yield Avg. Bu/A.	Rank
DYNA-GRO	36C44	58.4	1.3	28	1	6	30	2	66	10
HISOY	HS47R90	58.0	2.0	34	2	2	9	28	68	6
ASGROW	AG4303	57.3	1.0	29	3	17	26	11	66	15
HISOY	HS42T80	56.4	1.3	30	4	13	10	7	69	4
DYNA-GRO	32P48	55.4	2.5	34	5	20	7	5	68	5
TRISOY	40Z0R2	55.1	2.5	32	6	11	13	15	67	8
TA SEEDS	TS4319R2	54.9	2.0	29	7	1	24	32	64	26
NK BRAND	S44-D5	54.7	2.0	30	8	23	20	4	66	13
ASGROW	AG4605	54.6	1.0	28	9	19	28	17	64	23
HISOY	HS476	54.6	1.0	28	10	14	32	30	61	30
NK BRAND	S48-C9	54.6	2.0	32	11	15	12	3	68	7
SOUTHERN STATES	RT-4470N	53.4	1.0	27	12	9	31	8	64	20
DYNA-GRO	33G48	53.3	2.8	31	13	21	8	27	65	17
DYNA-GRO	V47N8RR	52.8	2.3	36	14	4	3	10	69	2
TRISOY	4184RR(CN)	52.3	1.0	28	15	30	16	23	64	22
NK BRAND	S47-D9	52.0	1.0	29	16	28	15	9	65	18
DYNA-GRO	V42N9RS	52.0	1.3	27	17	29	22	14	64	25
SOUTHERN STATES	RT-4808N	51.8	2.3	30	18	30	4	12	66	11
SOUTHERN STATES	RT4777N	51.6	3.3	35	19	7	18	22	65	16
UNISOUTH	74A88	51.2	1.8	30	20	21	19	18	64	21
UNISOUTH	74A45	50.5	3.0	36	21	5	1	19	71	1
NK BRAND	S43-N6	50.4	2.3	31	22	8	17	1	67	9
TRISOY	4586RR(CN)	50.1	1.3	28	23	24	25	6	64	24
TA SEEDS	TS4299RS	49.9	1.0	27	24	12	11	24	66	12
SOUTHERN STATES	RT4451N	48.8	2.0	31	25	16	2	20	69	3
ASGROW	AG4005	47.8	1.5	30	26	2	21	21	65	19
SOUTHERN STATES	RT4370N	47.2	1.8	33	27	25	14	31	62	28
TA SEEDS	TS4499R	45.9	1.5	29	28	18	29	16	62	29
UNISOUTH	74E88	45.9	1.0	32	29	9	5	26	66	14
UNISOUTH	74A27	44.2	1.5	29	30	26	6	29	63	27

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

Planted 7/11/09 & Harvested 12/18/09 - Group IV Maturity					Performance Ranking for				2009 Pooled Sites	
Brand	Variety	Yield Bu/A.	Lodging	Plant Height (ins.)	New Castle County Double Crop Site	New Castle County Site	Sussex County Site	Selbyville Site	Yield Avg. Bu/A.	Rank
TRISOY	4788RR(CN)	38.3	1.0	31	31	27	27	25	59	31
UNISOUTH	74T98	36.6	6.0	38	32	32	23	13	58	32

Statistics

Avg.	51.3	1.8	31
L.S.D.(.05)	5.6	1.0	3.3
%C.V.	7.8	39	7.7

<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