

2009 Soybean Test Results

Region 5: Roundup Resistant (30-inch row spacing)

COMPANY	NAME*	IST ¹	Yield bu/a	Regional Results			Elkville Yield bu/a	Harrisburg Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Region Protein @13%	Region Oil @13%
				Maturity Date	Lodging	Height in						
MATURITY GROUP 3												
ASGROW	AG 3803	B	70.1	9/23	2.8	40	69.4	70.8			35.8	19.1
CROPLAN	RC 3757*	F	69.0	9/20	2.5	40	66.6	71.3	70.3		36.0	18.3
CROPLAN	RC 3864*	F	64.7	9/20	2.6	37	65.3	64.1	67.7		34.8	19.1
CROPLAN	RC 3967*	F	63.0	9/22	2.5	39	60.0	66.0			36.4	18.4
DYNA-GRO	32X39*	B	63.4	9/22	2.7	39	61.8	65.0	68.5		36.6	18.4
DYNA-GRO	37P37*	B	69.8	9/21	2.4	38	68.0	71.7			35.8	18.4
FS HISOY	HS 39R70	B	65.8	9/22	2.6	38	62.9	68.7			36.3	18.5
HOFFMAN	H 39-07 CR	B	67.5	9/23	2.3	39	62.4	72.7	68.8		35.0	19.8
KRUGER	K2-3601	A	67.9	9/19	3.2	45	64.2	71.5			36.8	18.4
KRUGER	K2-3801	A	69.3	9/21	2.9	42	66.4	72.1			35.9	18.3
KRUGER	K2-3901	A	72.7	9/25	2.7	44	70.9	74.5			35.7	18.6
NK BRAND	S 39-A3*	B	65.7	9/22	2.9	37	64.5	66.9	69.4	59.8	34.9	18.8
PIONEER	93Y92	B	66.2	9/20	2.7	43	64.4	68.0			35.0	19.4
POWER PLUS	39G9	B	65.6	9/19	2.6	43	65.5	65.7			35.2	19.3
SOUTHERN CROSS	LUCAS NRR*	U	64.5	9/19	2.9	40	60.0	69.0	64.9	58.3	37.0	18.2
SOUTHERN CROSS	MALACHI NRR2Y	A	70.3	9/22	2.5	40	67.7	72.9			36.0	18.2
SOUTHERN STATES	3820 NR2	B	71.3	9/23	2.7	41	68.5	74.1			35.8	18.3
SOUTHERN STATES	RT 3871 N	B	65.0	9/25	2.5	40	64.7	65.2	66.3	57.9	35.3	19.3
SOUTHERN STATES	RT 3971 N	B	66.8	9/23	2.3	38	67.2	66.4	69.2	60.9	36.1	18.5
STONE SEED GROUP	3A398 NRR	B	63.1	9/22	2.6	38	60.3	65.8	67.3		36.4	18.4
	AVERAGE		66.7	9/21	2.7	40	64.9	68.6	68.0	59.2	35.9	18.7
	L.S.D. 25% LEVEL		2.7		0.2	2	2.4	3.2			0.30	0.19
	COEFF. OF VAR. (%)		5.8		12.0	6	3.8	4.9			1.2	1.5
MATURITY GROUP 4												
ASGROW	AG 4005	B	71.5	9/23	2.5	40	66.6	76.4	72.6		36.6	19.0
ASGROW	AG 4303*	B	70.7	9/26	2.1	36	65.8	75.6			36.2	19.3
ASGROW	AG 4404*	B	65.2	9/29	2.9	45	62.5	67.9	66.3	57.8	36.5	18.6
ASGROW	AG 4703	B	66.4	9/30	2.4	39	63.4	69.3	67.4	59.9	35.9	18.5
ASGROW	AG 4907	B	69.7	10/3	2.8	46	68.0	71.3	70.3		35.4	18.7
BAKER	4495 NRRSTS	U	69.1	9/28	1.9	35	62.8	75.5	71.8		35.8	19.5
BECK	420 NR	B	69.1	9/23	2.7	37	64.1	74.1	70.8		36.3	19.5
BECK	445 NR	B	75.0	9/27	2.0	37	70.3	79.8			36.2	19.3
BECK	460 NR	B	64.3	10/2	2.7	44	61.2	67.3	66.4	59.8	36.6	18.8
BECK	474 NR	B	65.1	10/2	2.7	39	63.3	67.0	65.2	60.0	36.8	18.9
BECK / XL	491 NR	B	67.3	9/29	2.0	38	65.0	69.7			38.1	18.4
DAIRYLAND	DSR-4300 RR*	U	62.7	9/26	2.4	40	64.1	61.2			36.1	18.9
DELTA GROW	4150 RR	F	64.1	9/25	2.2	40	62.4	65.7	64.6	59.5	36.1	18.8
DELTA GROW	4470 RRSTS	U	74.6	9/26	2.0	36	70.8	78.5			35.9	19.3
DELTA GROW	4770 RR	F	65.3	9/29	3.5	46	61.7	68.9	66.9		34.7	18.9
DELTA GROW	4780 RR	F	66.5	10/1	2.3	43	63.5	69.5	68.7		34.8	19.3
DELTA GROW	4870 RR	F	67.8	10/2	2.4	42	67.1	68.5			35.7	17.8
DELTA GROW	4970 RR	F	57.1	10/9	3.5	42	57.5	56.7			35.9	18.4
DELTA GROW	4975 RR	F	62.3	10/3	2.7	42	63.0	61.5			35.9	18.7
DYNA-GRO	33A40*	B	70.8	9/22	2.1	39	67.1	74.5	71.4		35.2	19.7
DYNA-GRO	36C44*	B	72.6	9/26	2.0	37	67.2	77.9			36.2	19.2
DYNA-GRO	33G48	B	60.7	10/1	2.6	41	62.2	59.2			37.6	18.4
DYNA-GRO	V42N9RS*	B	69.7	9/24	2.2	37	64.1	75.3			34.2	19.7
DYNA-GRO	V47N9RS	B	71.0	9/27	2.5	42	69.4	72.5			34.5	20.2
FS HISOY	A 09-45	B	66.1	9/25	2.4	40	63.2	69.0			36.5	18.9
FS HISOY	A 09-47	B	67.6	9/27	2.3	39	63.2	71.9			35.9	18.9
FS HISOY	HS 41T80	B	68.4	9/22	2.6	40	63.8	73.1	69.2		36.0	19.6
FS HISOY	HS 4366	B	64.6	9/22	1.8	36	63.4	65.9	66.0	58.6	36.5	19.2
FS HISOY	HS 45T70	B	72.6	9/27	1.9	36	67.0	78.2	72.7	64.5	35.9	19.4
FS HISOY	HS 46T80	B	71.9	9/30	2.4	44	69.8	74.1	72.5		35.0	20.0
FS HISOY	HS 48R70	B	67.3	10/1	2.7	45	67.9	66.7	66.4	59.1	34.9	19.3
GREAT HEART	GT-431 CR2	B	62.0	9/23	2.5	37	63.5	60.4			35.6	18.9
GREAT HEART	GT-438 CRR*	B	67.0	9/26	2.5	42	67.5	66.5	68.0		35.6	18.6
GREAT HEART	GT-443 CRS*	B	71.5	9/25	2.0	36	69.0	73.9			35.6	19.5
GREAT HEART	GT-474 CRS*	B	69.3	9/30	2.5	43	67.0	71.7			35.0	20.0
HOFFMAN	H 40-10 CR	B	69.2	9/24	2.2	38	67.3	71.1			35.0	19.8
HOFFMAN	H 41-08 CR	B	66.5	9/23	2.5	39	61.1	71.9	68.4		36.1	19.5
HOFFMAN	H 45-09 CR	B	64.6	9/29	2.5	39	61.3	67.8	68.4		34.7	20.0
HOFFMAN	H 46-09 CR	B	69.9	10/1	2.4	44	67.7	72.1			35.0	19.9
HOFFMAN	H 48-10 CR	B	62.1	9/30	2.7	40	61.4	62.7			37.6	18.4
KRUGER	K2X 41A9	B	65.1	9/23	2.9	41	61.3	68.9			35.1	19.8
KRUGER	K2X 42A9	A	63.6	9/24	2.3	38	61.6	65.6			35.4	19.0
KRUGER	K2X 43A9	B	67.0	9/27	2.7	46	65.7	68.4			36.3	18.1
KRUGER	K2X 43B9	B	64.4	9/28	3.0	42	59.5	69.4			36.2	18.5
KRUGER	K2X 43C9	B	65.8	9/25	2.4	37	63.7	67.9			36.6	19.0
KRUGER	K2X 44A9	B	68.7	10/1	2.5	40	63.5	73.8			35.5	19.1
KRUGER	K2X 45A9	B	69.6	9/26	2.4	41	61.9	77.2			35.6	19.0

2009 Soybean Test Results

Region 5: Roundup Resistant (30-inch row spacing)

COMPANY	NAME*	IST ¹	Regional Results				Elkville	Harrisburg	2 yr	3 yr	Region	Region
			Yield bu/a	Maturity Date	Lodging	Height in	Yield bu/a	Yield bu/a	Avg Yield bu/a	Avg Yield bu/a	Protein @13%	Oil @13%
	*Producer Nominated											
KRUGER	K2X 46A9	B	68.3	9/27	2.7	40	64.4	72.1			35.6	19.0
KRUGER	K-439 RRSCN	B	70.4	9/26	2.0	36	67.5	73.2	73.1		36.0	19.3
KRUGER	K-476 RRSCN	B	69.8	9/30	2.0	39	65.8	73.8	69.7	63.1	34.2	20.0
KRUGER	K-489 RRSCN	B	70.0	9/30	2.4	40	68.9	71.1	69.9		34.5	20.2
LG SEEDS	C 4110 NRR*	F	69.2	9/26	2.4	39	63.4	74.9			35.1	19.7
LG SEEDS	C 4488 NRR*	F	64.6	9/26	2.6	40	63.3	65.9			36.4	18.8
MYCOGEN	5N461 RR	U	67.3	9/29	1.7	35	61.9	72.7	69.4	62.0	34.3	20.2
NK BRAND	S 41-R6*	B	64.9	9/23	1.8	37	61.7	68.2	68.0		36.1	18.9
NK BRAND	S 43-N6*	B	62.1	9/27	2.7	40	61.3	63.0	65.5		37.2	17.5
NK BRAND	S 44-D5*	B	64.4	9/25	2.6	38	62.3	66.5	65.8		36.0	18.0
NK BRAND	S 48-C9	B	64.2	10/1	2.4	40	64.8	63.6			35.0	18.5
PIONEER	94M50*	B	64.1	9/28	2.3	39	61.4	66.7	66.6	61.4	36.5	19.1
PIONEER	94Y01*	B	68.5	9/22	3.0	40	63.5	73.4	70.3		35.3	19.5
PIONEER	94Y20*	B	63.8	9/28	3.0	43	60.8	66.8	67.0		36.9	19.2
PIONEER	94Y60*	B	69.4	9/27	1.9	38	65.4	73.3	70.9		38.0	18.4
PIONEER	94Y70*	B	66.3	9/29	2.6	45	64.8	67.7	67.7		35.0	19.1
POWER PLUS	41F9	B	65.2	9/22	2.9	42	61.8	68.7			36.5	18.8
SCHILLINGER	458.RC	B	66.2	10/3	2.3	41	66.0	66.3			36.4	18.4
SCHILLINGER	478.RCS	B	64.7	10/5	3.3	43	65.3	64.0			35.7	18.3
SCHILLINGER	479.RC	B	66.4	9/30	2.9	43	63.8	68.9			36.9	19.2
SCHILLINGER	4880.RC	B	58.8	10/2	2.9	45	64.3	53.2			35.8	18.6
SCHILLINGER	489.RC	B	57.6	10/2	3.2	45	56.9	58.3			36.7	18.7
SCHILLINGER	4990.RC	B	65.5	10/4	2.5	41	65.5	65.5			36.1	18.5
SOUTHERN CROSS	CALEB NRRSTS	U	74.2	9/27	1.8	37	69.1	79.3	73.3	65.0	35.8	19.5
SOUTHERN CROSS	ELI NRRSTS	U	68.8	9/29	1.6	38	64.8	72.9	68.2	61.6	34.3	20.1
SOUTHERN CROSS	GALILEE NRR	U	67.0	10/1	2.4	44	66.3	67.8	68.8	61.3	35.0	19.2
SOUTHERN CROSS	JERICHO NRR	U	70.1	9/24	2.1	38	61.8	78.4	73.8		34.5	19.7
SOUTHERN CROSS	LOT NRRSTS	U	70.0	9/22	2.4	38	65.4	74.6	70.3		36.0	19.6
SOUTHERN CROSS	RUFUS NRRSTS	U	69.1	9/29	2.4	41	66.8	71.5	70.3		34.7	20.1
SOUTHERN STATES	RT 4370 N	B	60.2	9/26	2.7	43	64.1	56.3	62.1	56.4	35.6	19.0
SOUTHERN STATES	RT 4451 N	B	65.6	9/28	2.7	45	64.9	66.2	66.1		35.5	18.8
SOUTHERN STATES	RT 4470 N	B	72.1	9/27	2.0	38	66.5	77.8	73.5	64.9	35.6	19.6
SOUTHERN STATES	RT 4777 N	B	66.4	10/2	2.8	46	66.1	66.6	67.4	60.6	34.9	19.3
SOUTHERN STATES	RT 4808 N	B	69.0	10/1	2.8	44	66.0	71.9	69.8	63.6	35.0	18.0
SOUTHERN STATES	RT 4996 N	B	64.2	10/5	3.1	44	63.3	65.1	65.4	57.6	36.6	19.2
STEYER	4210 RR	U	68.7	9/24	2.1	37	63.6	73.8	72.6		34.3	19.8
STEYER	4430 RR	U	73.9	9/27	1.8	37	70.5	77.3	73.0	65.1	35.8	19.3
STINE	4182-4	U	68.8	9/24	2.4	38	65.8	71.7			35.2	19.6
STINE	4392-4*	U	70.1	9/25	1.6	35	65.1	75.2	71.6	63.9	35.9	19.4
STINE	4582-4	U	68.6	10/2	2.4	43	63.6	73.7			36.2	18.4
STINE	4782-4*	U	68.8	9/29	1.6	35	66.1	71.5	70.4	62.2	34.2	20.2
STINE	EXP 4.9 R1	U	65.2	10/4	2.8	44	60.6	69.9			36.7	17.9
STONE SEED GROUP	2475 NRRSTS*	B	66.5	9/30	2.6	44	63.8	69.2			36.2	18.6
STONE SEED GROUP	3A449 NRRSTS	B	72.1	9/28	1.9	37	68.2	76.0	73.5		35.8	19.4
STONE SEED GROUP	3B408 NRR	B	55.9	9/22	2.3	37	56.0	55.8	60.3		36.6	18.3
TRISOY	4275 RR(CN)	U	69.1	9/24	2.0	35	64.1	74.1			36.4	19.2
TRISOY	4586 RR(CN)	U	71.4	9/25	2.0	36	67.9	74.8	72.6		35.8	19.5
TRISOY	4760 RR(CN)	U	68.8	9/29	1.8	36	64.2	73.5	71.0	62.2	34.1	20.1
TRISOY	4788 RR(CN)	U	67.0	9/29	2.3	39	66.0	68.1	68.8		34.6	20.1
	AVERAGE		67.0	9/27	2.4	40	64.4	69.6	69.0	61.3	35.8	19.1
	L.S.D. 25% LEVEL		3.8		0.3	2	4.5	3.3			0.39	0.25
	COEFF. OF VAR. (%)		8.6		17.4	6	4.3	5.0			1.6	2.0

¹IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide, A= Acceleron