

2007 Soybean Test Results
Region 1: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	IST ¹	Regional Results				Erie Yield bu/a	Mt. Morris Yield bu/a	DeKalb Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Mt. Morris Protein @13%	Mt. Morris Oil @13%
			Maturity Date	Lodging	Height in								
MATURITY GROUP 2													
ASGROW	AG 2403*	U	64.8	9/14	2.8	35	63.3	70.5	60.7			34.9	20.2
ASGROW	AG 2603*	U	64.6	9/17	3.6	44	68.3	68.7	57.0			36.9	18.2
ASGROW	AG 2606	B	67.6	9/20	3.6	43	72.2	75.0	55.6			38.6	17.2
ASGROW	AG 2802	B	70.4	9/18	3.6	47	68.1	73.6	69.6	63.8		34.9	20.2
ASGROW	AG 2906	B	66.0	9/18	3.4	44	66.8	69.9	61.4			35.7	19.3
DAIRYLAND	DSR-2200 RR	B	64.9	9/18	3.6	44	64.2	70.3	60.1	63.4		35.6	19.2
DAIRYLAND	DSR-2300 RR	B	69.2	9/21	3.7	44	72.1	73.1	62.6	65.4		35.3	19.7
DAIRYLAND	DSR-2600 RR*	B	67.0	9/21	3.8	41	73.2	72.6	55.2			35.0	19.0
DAIRYLAND	DSR-2770 RR	B	65.7	9/21	3.7	44	64.1	77.0	56.2			36.0	19.6
DAIRYLAND	DSR-2929 RR*	B	71.6	9/22	3.5	45	73.0	78.1	63.7	67.5		34.7	19.4
DERAEDT	2121 RR*	U	63.3	9/18	3.7	38	61.4	69.1	59.6	62.6	61.9	35.9	19.5
DERAEDT	2677 NRR*	U	60.9	9/20	4.0	41	63.6	62.5	56.5	60.9		37.0	18.9
DERAEDT	2788 NRR*	U	68.8	9/20	3.2	44	71.9	71.4	62.9			34.9	19.0
DYNA-GRO	36C28*	B	62.5	9/21	3.7	43	64.1	70.9	52.4			34.6	19.1
EXCEL	8236 NRR	B	64.6	9/17	3.8	38	65.3	68.7	59.7	64.7	64.0	35.8	19.4
EXCEL	8249 NRR	B	66.5	9/21	3.5	42	71.9	68.5	58.9			35.1	19.0
EXCEL	8259 RR	B	67.8	9/21	3.6	40	67.7	72.5	63.3	65.3	63.4	35.5	19.1
EXCEL	8277 RR	B	68.5	9/21	3.8	41	67.7	79.2	58.6			35.2	19.4
EXCEL	8287 RRSTS	B	71.4	9/23	3.7	45	70.9	73.6	69.8	65.7		35.8	19.4
EXCEL	8288 NNRR	B	67.6	9/20	3.8	46	64.8	73.7	64.3			34.4	19.5
FARM ADVANTAGE	7296 N	U	65.2	9/22	3.7	45	69.1	67.3	59.2			35.5	19.0
FONTANELLE	8182 RR*	U	57.1	9/20	4.0	45	59.8	65.0	46.4			35.5	19.8
FONTANELLE	8665 NRR*	U	64.5	9/19	3.6	40	67.2	66.3	60.1			35.1	19.2
FONTANELLE	8687 NRR*	U	66.3	9/18	3.7	49	63.6	71.1	64.2			34.7	20.0
FS HISOY	HS 2766	B	66.9	9/21	3.6	50	63.3	74.2	63.1			35.1	20.0
FS HISOY	HS 2846	B	65.5	9/20	3.7	43	70.5	73.7	52.2	63.0	63.2	36.8	18.9
FS HISOY	R 07-28	B	64.0	9/22	3.6	43	64.4	69.5	58.2			35.5	19.7
FS HISOY	R 07-29	B	63.6	9/23	3.5	45	59.2	72.8	58.9			35.3	18.3
HORIZON	H 288 N*	U	64.4	9/20	3.3	50	70.5	69.3	53.3	62.3		35.6	19.4
HORIZON	H 296 N*	U	66.9	9/22	3.5	45	70.0	70.2	60.4			35.3	19.3
HUGHES	405	B	68.8	9/20	3.8	38	70.0	73.1	63.2	66.3	63.5	36.1	19.3
HUGHES	555	B	67.8	9/19	3.5	40	70.1	67.6	65.7			37.5	18.5
HUGHES	796	B	70.6	9/24	3.9	46	70.4	74.6	66.8	67.5		34.3	20.0
HUGHES	847	B	67.2	9/22	3.3	45	66.0	76.1	59.6	64.6		36.0	19.0
KALTENBERG	KB 226 RR	F	62.1	9/18	3.8	37	65.6	61.6	59.0	63.8	62.8	36.2	19.1
KALTENBERG	KB 249 RR	F	67.1	9/20	3.6	41	65.9	71.9	63.4			37.2	18.6
KALTENBERG	KB 258 RR	F	64.1	9/19	3.6	39	65.2	70.7	56.3	61.7		36.3	19.1
KALTENBERG	KB 268 RR	F	62.4	9/21	3.7	42	60.0	66.5	60.8			36.0	19.6
KALTENBERG	KB 278 RR	F	64.2	9/20	3.7	42	66.3	70.6	55.7			35.4	19.7
KRUGER	EX 28A07	B	62.4	9/20	3.5	42	60.8	73.2	53.2			35.9	19.4
KRUGER	K-195+RRSCN	B	64.1	9/11	3.7	39	64.7	66.7	60.7	62.3	59.5	36.2	19.2
KRUGER	K-201 RRSCN	B	66.6	9/11	3.9	40	66.7	69.4	63.7	64.3		36.8	18.7
KRUGER	K-204 RRSCN	B	66.1	9/11	3.7	39	65.7	70.7	61.8			35.3	19.4
KRUGER	K-228 RRSCN	B	65.0	9/21	3.7	43	65.8	73.0	56.2			35.9	18.3
KRUGER	K-235 RRSCN*	B	65.1	9/17	3.8	41	66.7	63.8	64.8	63.5	62.3	35.6	19.1
KRUGER	K-239 RR	B	67.3	9/18	3.7	42	66.6	78.0	57.2			35.8	19.4
KRUGER	K-248 RRSCN	B	61.8	9/14	4.0	40	61.0	69.3	55.1			35.4	19.3
KRUGER	K-251 RRSCN	B	67.0	9/19	3.7	39	68.5	70.2	62.4			36.3	18.0
KRUGER	K-271 RR	B	64.4	9/24	3.5	43	62.9	73.1	57.2			35.8	19.6
KRUGER	K-274 RRSCN	B	71.5	9/20	3.6	43	74.8	74.6	65.2			35.8	19.6
KRUGER	K-275 RRSCN	B	68.3	9/21	3.7	48	71.6	68.3	65.1	62.1		34.3	20.5
KRUGER	K-278 RRSCN	B	65.3	9/19	3.7	44	66.5	68.2	61.1			36.9	18.2
KRUGER	K-283 RRSCN*	B	61.2	9/20	3.7	42	63.1	67.9	52.5	61.8		34.5	19.3
KRUGER	K-287 RRSCN	B	64.7	9/20	3.7	42	70.6	66.7	56.8	63.6	63.4	36.7	19.1
KRUGER	K-297 RRSCN	B	62.7	9/21	3.6	43	59.5	68.3	60.4			35.5	18.2
LG SEEDS	C 2662 NRR*	F	62.5	9/20	3.8	41	62.4	64.6	60.5	60.3		37.0	19.1
LG SEEDS	C 2777 NRR	F	66.5	9/20	3.8	43	71.0	70.0	58.5			36.3	19.2
LG SEEDS	C 2985 NRR	F	59.1	9/21	3.7	43	54.2	68.0	55.0			35.1	18.3
MERSCHMAN	APACHE 828RR	B	67.1	9/22	3.5	44	65.4	73.8	61.9			35.5	18.4
MERSCHMAN	CHEROKEE 729RR*	B	66.4	9/22	3.2	43	67.8	70.9	60.6	64.7		35.6	19.0
MERSCHMAN	CHICKASAW 728RR*	B	61.7	9/19	3.5	45	61.1	73.6	50.4	61.2		34.4	19.2
MERSCHMAN	COMANCHE 725RR	B	66.1	9/18	3.8	49	70.0	69.8	58.5	62.7		35.7	19.0
MERSCHMAN	MARS 819RR	B	64.6	9/14	3.9	42	64.7	73.8	55.3			35.5	19.4
MERSCHMAN	MOHEGAN 823RR	B	62.3	9/20	3.7	40	58.7	67.4	60.6			35.7	18.1
MERSCHMAN	NAVAHO 720RR	B	63.8	9/10	4.0	42	64.2	66.7	60.6	63.0		36.9	18.6
MERSCHMAN	SHAWNEE 527RR	B	68.7	9/22	3.6	41	71.8	69.6	64.7	64.5	63.1	36.9	18.8
MIDWEST SEED GEN	GR 2831*	U	65.5	9/20	3.9	43	70.9	68.9	56.8	63.4		36.6	18.9
MIDWEST SEED GEN	GR 2933*	U	57.9	9/21	3.8	44	54.8	59.6	59.4	58.5		36.4	19.4
MUNSON	8287 RR	U	65.9	9/23	3.7	44	73.8	67.4	56.5			33.8	20.3
MUNSON	8298 RR	U	67.1	9/24	3.6	45	73.1	68.7	59.4			35.7	19.1
NC+	2A94 RR*	U	57.7	9/20	3.7	44	56.7	62.0	54.5			37.0	19.2
NK BRAND	S 21-N6	B	67.9	9/14	3.5	36	66.1	79.2	58.3			34.2	19.7
NK BRAND	S 23-H2*	B	62.7	9/15	3.8	38	63.2	68.9	55.9			34.8	19.7
NK BRAND	S 24-J1	B	68.0	9/18	3.8	37	67.5	71.5	65.1			37.0	19.0
NK BRAND	S 27-L4*	B	64.1	9/20	3.5	41	64.3	67.2	60.8			35.2	19.6
NK BRAND	S 28-B4*	B	69.2	9/19	3.8	42	70.3	74.9	62.5			34.8	19.2
NK BRAND	S 28-Y2*	B	65.4	9/20	3.4	43	66.4	70.9	59.0	60.7		35.3	19.3
NK BRAND	S 29-J6*	B	67.3	9/21	3.6	46	66.1	74.5	61.3	63.8		34.8	19.4
NUTECH	NT-2220 RR	B	70.4	9/20	3.6	40	74.2	73.9	63.2			35.6	18.6
NUTECH	NT-2324+RRSCN	B	67.1	9/14	3.3	37	66.2	73.8	61.2			35.4	19.5
NUTECH	NT-6281	B	64.8	9/22	3.8	43	61.3	77.2	55.8			35.8	19.7

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COMPANY	VARIETY*	IST ¹	Regional Results				Erie Yield bu/a	Mt. Morris Yield bu/a	DeKalb Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Mt. Morris Protein @13%	Mt. Morris Oil @13%
			Maturity Date	Lodging	Height in	Avg							
NUTECH	NT-7222 *Producer Nominated	B	66.8	9/15	3.8	41	68.4	66.7	65.2			35.1	19.5
NUTECH	NT-7242	B	66.2	9/16	3.3	39	67.5	69.7	61.5			35.2	19.0
NUTECH	NT-7252	B	64.0	9/20	3.8	41	67.4	68.8	56.0			36.1	18.2
NUTECH	NT-7282	B	64.5	9/20	3.8	42	65.6	70.2	57.8			35.3	19.6
NUTECH	NT-7293	B	62.8	9/23	3.5	43	64.3	66.7	57.6			34.7	18.4
PIONEER	92M54	B	70.2	9/17	3.6	42	73.0	75.4	62.3			36.8	18.8
PIONEER	92M61*	B	69.9	9/18	3.8	43	72.3	73.6	63.7	67.1	66.2	36.3	19.4
PIONEER	92M75*	B	63.2	9/20	4.0	44	55.7	69.7	64.3			35.8	20.2
PIONEER	92M81	B	62.3	9/18	3.8	42	64.5	63.9	58.6			36.2	19.1
PIONEER	92M91*	B	68.4	9/22	3.4	44	70.3	73.0	61.9	65.8	64.4	34.6	20.9
RENK	RS 217 RR	F	65.6	9/14	4.1	38	65.1	68.6	63.1			36.8	19.1
RENK	RS 247 NRR	F	67.0	9/16	3.5	37	63.7	72.4	64.9			35.8	19.3
RENK	RS 265 RR	F	70.0	9/19	3.8	45	64.8	77.8	67.5	65.1	63.8	35.9	19.2
RENK	RS 277 NRR	F	69.3	9/23	3.4	46	76.4	69.0	62.6			34.8	19.1
ROESCHLEY	2860 CRR	U	65.9	9/22	3.8	45	65.9	70.6	61.1			34.2	20.0
SHEPHERD	SB 180 CNRR*	U	56.2	9/16	4.1	42	56.8	63.5	48.3			36.4	18.7
SHEPHERD	SB 195 CNRR*	U	65.3	9/18	3.8	39	65.7	68.6	61.5	61.3		36.5	19.1
SHEPHERD	SB 239 CNRR*	U	59.5	9/18	3.9	42	60.4	63.5	54.6			36.8	19.2
SHEPHERD	SB 251 CNRR*	U	56.1	9/19	3.7	42	55.5	58.8	53.9	54.4		36.7	19.4
SIEBEN	SS 2304 NRR*	U	63.5	9/20	3.8	38	64.8	64.5	61.3	62.7	61.5	35.7	19.4
SIEBEN	SS 2407 NRR*	U	59.3	9/14	3.8	41	58.9	61.5	57.7	60.0		37.1	18.3
SIEBEN	SS 2708 NRR	U	67.8	9/20	3.7	42	72.1	66.2	65.1			35.8	19.7
SIEBEN	SS 2807 NRR*	U	67.2	9/22	3.8	44	68.4	68.4	64.7	65.0		33.9	20.0
SIEBEN	SS 2905 NRR*	U	59.8	9/21	3.7	43	58.2	64.2	56.9	60.0	61.0	36.7	19.3
SIEBEN	SS 2908 NRR	U	68.9	9/23	3.6	47	69.0	76.4	61.4			35.6	19.1
STEYER	2960 RRSCN	U	64.8	9/22	3.5	43	67.4	72.8	54.3			35.5	19.0
STINE	2402-4	U	63.2	9/16	3.9	42	62.3	67.5	59.8			36.9	18.3
STINE	2702-4*	U	63.2	9/21	3.7	38	68.4	65.5	55.8			36.8	18.9
STINE	2862-4	U	62.3	9/21	3.6	41	60.8	70.0	56.2			35.7	18.3
STINE	2882-4*	U	64.9	9/22	3.1	45	69.1	70.5	55.0			35.9	19.0
STINE	2932-4*	U	59.6	9/19	3.6	44	58.7	70.2	50.0	61.6		34.7	19.0
TRELAY	2251	F	63.8	9/20	3.7	41	63.6	68.3	59.7			36.2	18.2
TRELAY	2276	F	64.4	9/19	3.8	44	63.6	68.6	60.9			35.6	19.4
TRELAY	2299	F	61.9	9/23	3.6	43	59.1	72.6	54.1			36.0	18.4
WILKEN	W 2311 NRR	B	61.3	9/11	3.9	41	62.5	64.4	56.9	60.9		36.9	18.4
WILKEN	W 2330 NRR	B	63.5	9/11	3.9	41	68.6	63.0	58.8			35.2	19.2
	AVERAGE		65.0	9/19	3.7	42	65.8	69.8	59.5	63.0	62.9	35.8	19.2
	L.S.D. 25% LEVEL		3.4		0.2	2	4.1	4.5	4.5			0.40	0.22
	COEFF. OF VAR. (%)		9.6		9.5	7	6.6	6.8	8.1			1.2	1.2

MATURITY GROUP 3

ASGROW	AG 3006	B	68.0	9/24	3.6	47	70.9	70.9	62.2	66.4	65.7	35.4	18.9
ASGROW	AG 3101	B	62.1	9/23	3.4	49	60.8	66.0	59.4	62.3	63.8	38.3	17.6
ASGROW	AG 3203	B	67.6	9/27	3.5	44	64.6	73.4	64.9			36.2	18.6
DAIRYLAND	DSR-3003 RRSTS	B	74.2	9/22	3.7	46	75.9	76.1	70.6	68.9		35.4	19.3
DAIRYLAND	DSR-3130 RR*	B	68.3	9/27	3.7	46	68.5	71.8	64.5	63.6		34.6	19.9
EXCEL	8308 NRR	B	69.1	9/27	3.7	47	72.8	71.6	63.1	65.9		34.6	19.7
FARM ADVANTAGE	7305 N	U	69.0	9/23	3.2	43	73.9	67.8	65.2			36.0	19.3
FARM ADVANTAGE	7324 N	U	62.8	9/29	3.3	43	66.2	63.1	59.0			36.3	18.7
FS HISOY	HS 3156	B	69.1	9/29	3.7	46	75.9	71.5	60.0			36.0	20.2
FS HISOY	HS 3266	B	63.1	9/29	3.6	43	63.7	65.9	59.7	61.9		35.9	19.3
FS HISOY	R 07-31	B	70.1	9/26	3.3	43	73.3	73.1	63.9			36.6	19.2
HORIZON	H 303 N*	U	67.4	9/26	3.6	45	72.5	71.3	58.5	64.2	64.9	36.3	20.0
HORIZON	H 340 N*	F	62.9	9/25	3.3	45	67.0	65.5	56.3			34.1	19.1
KRUGER	K-315 RRSCN	B	64.9	9/24	3.8	47	60.9	73.5	60.4	64.1		34.3	19.3
KRUGER	K-316 RRSCN	B	71.7	9/24	3.0	43	71.5	77.4	66.3	70.2		36.4	19.3
KRUGER	K-333 RRSCN	B	63.8	9/23	3.8	39	64.5	66.7	60.2	62.5		36.3	18.9
KRUGER	K-340 RRSCN	B	61.6	9/28	3.5	43	65.8	63.3	55.8	63.4		35.7	19.2
KRUGER	K-341 RRSCN	B	64.5	9/28	3.4	45	69.7	62.8	60.8			35.5	19.2
KRUGER	K-348 RRSCN	B	66.5	9/27	3.3	45	68.1	69.9	61.4			33.7	19.7
LG SEEDS	C 3232 NRR*	F	66.0	9/23	3.9	48	70.8	73.8	53.4			34.3	19.3
LG SEEDS	L 3155 RR*	F	62.2	9/23	3.3	42	61.9	64.5	60.1			35.3	19.0
MUNSON	8328 RR	U	70.8	9/23	3.4	45	71.9	76.5	64.1			36.2	18.9
NK BRAND	S 32-E2*	B	65.1	9/27	3.8	48	68.4	69.1	57.8			34.8	19.7
PIONEER	93M10*	B	65.5	9/24	3.7	50	65.2	76.4	55.0			33.9	19.9
PIONEER	93M11*	B	66.4	9/23	3.0	44	70.6	65.6	63.0	63.0	63.4	35.8	20.2
PIONEER	93M42*	B	68.5	9/26	3.4	49	71.7	73.4	60.2			35.2	19.1
STINE	3128-4	U	66.5	9/23	3.2	42	70.3	69.0	60.3			36.4	19.1
TRELAY	31L77	F	61.7	9/24	3.4	43	63.4	67.9	53.8			35.5	18.8
	AVERAGE		66.4	9/25	3.5	45	68.6	69.9	60.7	64.7	64.5	35.5	19.3
	L.S.D. 25% LEVEL		3.1		0.2	2	6.0	7.7	6.6			0.31	0.16
	COEFF. OF VAR. (%)		8.5		8.3	6	5.3	6.7	6.6			0.9	0.9

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