

2008 Soybean Test Results
Region 4: Conventional (30-inch row spacing)

COMPANY	VARIETY*	IST ¹	Regional Results				St. Peter Yield bu/a	Belleville Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Region Protein @13%	Region Oil @13%
			Yield bu/a	Maturity Date	Lodging	Height in						
MATURITY GROUP 3												
FS HISOY	HS 38C60*	B	62.3	10/7	4.1	38	58.0	66.7	57.3		37.1	18.3
GREAT HEART	GT-391 C	B	59.2	10/9	3.8	36	61.1	57.2			37.6	17.8
HOFFMAN	H 387	B	59.6	10/8	4.3	36	57.9	61.3	54.9		34.5	19.5
HORIZON	H 361 N*	U	52.1	10/5	4.1	35	53.1	51.1	50.8		36.9	18.9
HORIZON	H 381 N	U	62.5	10/11	4.1	38	60.8	64.2			37.3	18.3
PUBLIC	LD 01-5907*	U	52.3	10/3	4.4	32	56.2	48.4	48.7		34.7	19.4
PUBLIC	LD 02-5124 W*	U	55.5	10/4	4.4	36	59.9	51.0			35.7	18.8
PUBLIC	MACON*	U	53.9	10/4	4.2	33	55.3	52.5	46.9	47.0	36.6	18.5
PUBLIC	MAVERICK*	U	53.2	10/6	4.3	41	52.0	54.4	48.7	48.9	36.3	18.5
PUBLIC	WILLIAMS 82*	U	47.8	10/2	4.4	39	44.0	51.6	42.5	40.7	37.1	18.7
SCHILLINGER	348.TC	F	57.2	10/6	4.1	34	59.0	55.4			36.9	18.6
SOUTHERN CROSS	HOSHEA N	U	55.9	10/3	3.6	37	53.9	57.8	52.4	52.6	35.3	19.0
STEYER	383	U	58.9	10/7	4.4	35	53.0	64.7			33.8	19.8
	AVERAGE		56.2	10/6	4.2	36	55.7	56.7	50.3	47.3	36.1	18.8
	L.S.D. 25% LEVEL		5.4		0.3	1	1.8	1.8			0.66	0.47
	COEFF. OF VAR. (%)		13.9		8.7	6	5.9	5.5			2.6	3.6
MATURITY GROUP 4												
BAKER	4285 N	U	57.0	10/9	4.4	38	61.9	52.2			35.2	18.4
FS HISOY	HS 4426*	B	55.9	10/14	4.3	37	58.8	53.0	53.7		37.8	18.6
GREAT HEART	GT-420 C	B	60.0	10/11	4.3	36	60.2	59.8			37.8	17.5
HOFFMAN	H 445 STS	B	54.3	10/10	4.2	42	53.4	55.3	46.2		37.7	17.9
PUBLIC	INA*	U	56.8	10/13	4.5	42	59.0	54.6	50.6	51.2	35.4	18.8
PUBLIC	LD 00-2817 P*	U	67.6	10/13	4.3	39	66.2	69.0	56.0	54.7	33.2	20.0
PUBLIC	LD 00-3309*	U	60.8	10/10	4.2	36	67.8	53.7	52.1	52.5	36.6	17.7
PUBLIC	LD 02-7222 P*	U	58.3	10/9	4.1	33	56.5	60.0	53.7		36.2	18.5
SCHILLINGER	435.TC	F	61.9	10/12	4.1	36	65.1	58.7	55.3		36.9	17.9
SCHILLINGER	447.TC	F	59.5	10/13	4.0	41	60.3	58.6			38.9	17.7
SOUTHERN CROSS	BENJAMIN N	U	59.5	10/12	4.2	41	59.2	59.9	53.0	53.2	36.4	18.4
STEYER	401	U	59.9	10/9	4.3	38	59.6	60.2			36.2	18.5
	AVERAGE		59.3	10/11	4.2	38	60.7	57.9	52.6	52.9	36.5	18.3
	L.S.D. 25% LEVEL		4.7		0.3	2	1.5	2.2			0.58	0.33
	COEFF. OF VAR. (%)		11.2		8.8	6	4.4	6.8			2.3	2.5

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