

2007 Soybean Test Results  
Region 5: Conventional (30-inch row spacing)

COMPANY	VARIETY*	IST <sup>1</sup>	Regional Results				Elkville Yield bu/a	Harrisburg Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Harrisburg Protein @13%	Harrisburg Oil @13%
			Yield bu/a	Maturity Date	Lodging	Height in						
<b>MATURITY GROUP 3</b>												
HOFFMAN	H 387	B	42.4	9/10	2.5	39	28.8	56.1			34.9	19.4
PUBLIC	LD 01-5907*	U	41.3	9/5	2.3	37	32.2	50.4			33.9	20.0
PUBLIC	MACON*	U	37.1	9/8	2.2	39	22.3	52.0	44.2	48.1	35.2	20.2
PUBLIC	MAVERICK*	U	39.3	9/6	2.9	46	26.5	52.2	44.4	48.8	36.1	19.2
PUBLIC	WILLIAMS 82*	U	33.6	9/10	2.8	43	25.4	41.8	39.9	42.8	35.9	19.9
SOUTHERN CROSS	HOSHEA N	F	46.6	9/12	1.3	41	35.0	58.2	50.9	54.1	35.6	20.0
	AVERAGE		40.1	9/8	2.3	41	28.4	51.8	44.8	48.5	35.3	19.8
	L.S.D. 25% LEVEL		4.8		0.6	2	1.1	0.6			0.08	0.08
	COEFF. OF VAR. (%)		15.8		33.1	6	6.6	1.9			0.4	0.7
<b>MATURITY GROUP 4</b>												
FS HISOY	HS 4426*	B	46.0	9/27	1.7	40	31.8	60.2			36.9	19.2
HOFFMAN	H 437	B	39.0	9/8	1.8	39	25.7	52.2			35.6	18.5
HOFFMAN	H 445	B	36.0	9/21	2.1	43	22.5	49.5			37.0	19.2
PUBLIC	INA*	U	36.9	9/15	3.0	47	28.1	45.6	44.0	47.3	34.8	18.5
PUBLIC	LD 00-2817*	U	42.8	9/16	2.0	42	27.5	58.0	47.6	51.2	33.3	19.6
PUBLIC	LD 00-3309*	U	39.5	9/7	1.8	38	26.0	53.0	44.9	49.5	35.5	18.6
PUBLIC	LD 02-7222P*	U	43.1	9/14	1.8	39	26.5	59.7			34.7	19.7
SOUTHERN CROSS	BENJAMIN N	F	43.6	9/19	2.2	41	31.7	55.4	48.4	51.7	36.1	19.7
	AVERAGE		40.8	9/16	2.0	41	27.5	54.2	46.2	49.9	35.5	19.1
	L.S.D. 25% LEVEL		4.1		0.2	2	1.2	1.7			0.13	0.13
	COEFF. OF VAR. (%)		14.0		13.9	6	7.9	5.4			0.6	1.2

<sup>1</sup>IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide