

2007 Soybean Test Results
Region 2: Conventional (30-inch row spacing)

COMPANY	VARIETY*	IST ¹	Yield bu/a	Regional Results			Height in	Monmouth Yield bu/a	Goodfield Yield bu/a	Dwight Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Goodfield Protein @ 13%	Goodfield Oil @ 13%
				Maturity Date	Lodging									
MATURITY GROUP 2														
ASOYIA	2677	B	48.9	9/5	2.4	35	46.4	54.3	45.9				35.3	18.5
ASOYIA	2787	B	49.7	9/4	2.8	40	47.9	58.6	42.5				35.9	18.8
ASOYIA	2897	B	50.8	9/7	2.7	37	54.8	59.5	38.1				35.9	19.4
HORIZON	H 291 N*	U	52.9	9/13	3.4	40	62.3	62.6	33.8	56.8	58.8		37.0	18.8
PRAIRIE HYBRIDS	IP 2200	U	55.3	9/5	3.7	39	54.4	62.7	48.8				35.7	18.8
PRAIRIE HYBRIDS	IP 2902 N*	U	45.0	9/13	3.4	42	47.8	54.0	33.2	50.5	54.6		37.3	18.6
PRAIRIE HYBRIDS	IP 2991 N	U	51.5	9/11	2.0	38	48.4	62.2	43.9	55.6			37.4	18.4
PUBLIC	DWIGHT*	U	51.2	9/10	3.1	38	48.2	61.1	44.4	54.8	56.6		36.3	18.1
PUBLIC	JACK*	U	49.3	9/11	4.2	47	50.9	58.8	38.2	52.9	53.8		35.7	19.2
PUBLIC	LD 01-7323*	U	55.2	9/11	3.8	35	51.3	66.0	48.3				35.7	18.8
PUBLIC	LD 02-4485*	U	59.9	9/10	3.4	39	52.7	71.1	55.8				33.3	20.1
ROESCHLEY	4229 C*	U	57.9	9/12	3.4	41	62.4	63.0	48.2				37.4	18.8
SCHILLINGER	277F.HD	U	43.3	9/7	3.2	41	43.0	50.2	36.5				39.9	16.4
SCHILLINGER	297F.Y	U	49.3	9/12	3.4	43	53.1	58.3	36.3				37.4	18.5
SHEPHERD	SB 222 SB*	U	56.2	9/6	3.3	38	57.2	63.3	48.1				35.4	18.9
WILKEN	W 2338 N	B	56.8	9/4	3.9	35	53.0	62.3	55.1				34.5	20.2
WILKEN	W 2661 N*	B	55.9	9/12	2.7	42	53.2	65.9	48.5	57.1	56.5		36.2	18.8
WILKEN	W 2694 N*	B	55.9	9/12	3.6	41	53.6	63.1	51.0	56.6	59.3		37.3	18.5
	AVERAGE		52.5	9/9	3.2	39	52.3	60.9	44.3	54.9	56.6		36.3	18.8
	L.S.D. 25% LEVEL		4.1		0.2	2	2.0	1.9	2.2				0.22	0.12
	COEFF. OF VAR. (%)		14.2		11.1	9	7.0	5.5	8.8				1.1	1.1
MATURITY GROUP 3														
AG ALUMNI	CLOJ095-4	U	47.9	9/20	3.7	44	42.2	54.3	47.1				37.6	18.0
ASOYIA	3005	B	49.0	9/11	3.4	41	51.8	40.8	54.3				33.8	19.7
ASOYIA	3125	B	42.0	9/13	3.3	44	46.9	32.9	46.3				35.9	18.8
ASOYIA	3106 SCN	B	47.8	9/11	3.7	42	49.8	45.7	47.8				35.8	18.3
CLARKSON	ECR-J30*	U	50.5	9/18	3.4	47	48.2	56.8	46.5				37.2	19.4
HORIZON	H 361 N*	U	59.9	9/25	3.4	41	57.5	68.6	53.5	60.1	61.3		36.4	19.3
PUBLIC	LD 01-5907*	U	48.9	9/21	3.7	43	40.6	58.3	47.9				33.9	19.8
PUBLIC	MACON*	U	48.6	9/21	3.6	44	41.5	60.0	44.2	50.4	51.1		35.9	19.4
PUBLIC	MAVERICK*	U	47.0	9/22	4.1	50	43.8	51.5	45.8	51.0	53.3		35.9	18.7
PUBLIC	WILLIAMS 82*	U	36.0	9/23	3.6	53	34.5	34.9	38.5	37.2	39.5		36.3	18.3
ROESCHLEY	3169 C	U	48.9	9/14	3.4	42	52.3	48.7	45.7				36.6	18.9
WILKEN	W 3316 N*	B	49.9	9/16	3.7	44	45.4	51.9	52.5	53.4			35.2	19.5
WILKEN	W 3423 N	B	52.1	9/16	3.7	42	49.9	54.3	52.1				36.2	19.0
WILKEN	W 3490 N	B	52.2	9/27	3.5	50	47.4	59.0	50.2	55.8			36.5	18.6
	AVERAGE		48.6	9/18	3.6	45	46.5	51.3	48.0	51.3	51.3		35.9	19.0
	L.S.D. 25% LEVEL		5.5		0.1	3	1.8	1.9	2.1				0.19	0.14
	COEFF. OF VAR. (%)		20.6		7.4	11	7.0	6.8	8.0				1.0	1.3

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