

**2006 Soybean Test Results**  
**Region 2: Conventional (30-inch row spacing)**

COMPANY	VARIETY*	IST <sup>1</sup>	Yield bu/a	Maturity Date	Regional Results				Oil @ 13%	Monmouth Yield bu/a	Monmouth Protein @ 13%	Monmouth Oil @ 13%	Goodfield Yield bu/a	Goodfield Protein @ 13%	Goodfield Oil @ 13%	Dwight Yield bu/a	Dwight Protein @ 13%	Dwight Oil @ 13%	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a
					Lodging	Height in	Protein @ 13%	Oil @ 13%												
<b>MATURITY GROUP 2</b>																				
DAIRYLAND	DSR-2900*	B	55.7	9/19	1.7	36	35.4	18.5	52.4	36.5	17.9	59.5	34.1	19.0	55.3	35.5	18.5			
DIENER	D 293	F	55.7	9/21	1.5	38	36.5	17.5	57.8	36.9	17.4	53.6	35.4	17.6	55.6	37.1	17.4			
FS HISOY	HS 2911	U	63.5	9/22	2.4	39	35.8	19.0	64.3	36.7	18.6	62.8	34.9	19.2	63.2	35.7	19.1	62.7	64.9	
GARST	2972 N*	B	60.6	9/20	1.8	38	36.5	18.7	60.5	37.5	18.4	62.4	35.5	19.0	59.0	36.5	18.7	61.7		
HORIZON	H 291 N*	F	60.7	9/23	2.6	37	35.9	18.8	63.2	36.4	18.8	57.8	35.1	18.9	60.9	36.1	18.7	61.8	64.4	
ILLINOIS PRIDE	LODA*	U	59.1	9/11	1.8	33	34.6	20.0	60.2	35.5	19.6	60.8	33.8	20.2	56.1	34.6	20.1	59.3	60.0	
IPAP	IP 2902 N*	U	55.9	9/21	1.8	37	35.8	18.9	56.8	35.5	19.0	61.6	35.0	19.3	49.2	36.9	18.3	59.4	61.3	
IPAP	IP 2991 N*	U	59.6	9/19	1.6	36	35.7	19.0	63.9	36.3	18.8	59.1	35.1	19.3	55.8	35.6	18.9			
KRUGER	K-2918 SCN*	B	62.3	9/22	2.5	37	36.2	18.8	66.1	37.3	18.6	58.2	35.2	19.0	62.5	36.0	18.8	62.3	64.6	
MAVRICK	3292*	U	60.6	9/22	2.4	39	36.0	18.7	62.8	36.6	18.7	59.7	35.3	18.7	59.4	36.1	18.6			
MYCOGEN	ATLAS 5N281*	U	59.3	9/22	2.1	38	36.0	18.7	62.5	36.7	18.6	56.8	35.2	19.0	58.7	36.1	18.6	60.5		
NC+	2A86*	U	54.0	9/15	1.7	34	34.8	18.4	53.4	35.6	18.0	55.4	33.5	18.8	53.3	35.2	18.4			
PUBLIC	DWIGHT*	U	58.4	9/20	1.9	36	35.0	18.5	59.3	36.1	18.0	62.0	34.2	18.9	54.0	34.6	18.7	59.3	61.4	
PUBLIC	JACK*	U	56.5	9/20	3.0	46	35.0	19.0	52.9	35.9	18.4	60.0	34.4	19.4	56.7	34.7	19.1	56.1	57.7	
PUBLIC	LN 92-7369*	U	47.0	9/14	1.6	34	38.9	17.3	44.2	39.5	16.8	49.2	37.8	17.6	47.6	39.5	17.4	47.9	51.8	
WILKEN	W 2558	B	52.5	9/21	2.5	43	32.7	19.0	50.1	33.5	18.8	54.4	31.6	19.2	53.0	33.2	19.0	53.9		
WILKEN	W 2584	B	53.8	9/19	1.8	38	34.8	18.0	49.5	35.6	17.6	56.2	33.6	18.5	55.7	35.3	17.9	55.7	59.8	
WILKEN	W 2661 N*	B	58.2	9/18	1.6	38	35.6	18.9	59.6	35.9	18.5	60.5	34.9	19.3	54.7	36.0	19.0	56.8	60.2	
WILKEN	W 2694 N*	B	57.2	9/21	1.7	36	35.5	18.8	54.3	36.1	18.6	59.8	34.9	19.0	57.7	35.4	18.8	61.0		
AVERAGE			57.4	9/19	2.0	38	35.7	18.6	57.7	36.4	18.4	58.4	34.8	18.9	56.0	35.9	18.6	58.4	60.6	
L.S.D. 25% LEVEL			2.9		0.1	1	0.36	0.19	3.1	0.7	0.4	6.7	0.4	0.2	2.6	0.6	0.3			
COEFF. OF VAR. (%)			9.2		13.3	6	1.9	1.9	5.5	1.2	1.2	7.0	1.3	1.1	4.8	1.1	1.0			
<b>MATURITY GROUP 3</b>																				
AG ALUMNI	CLOJ 173-6-2	U	54.1	9/26	1.6	38	36.6	17.7	52.4	38.0	17.0	54.1	35.7	17.9	55.7	36.1	18.1			
BECK	311 N*	F	55.4	9/23	2.5	39	35.7	18.2	52.8	37.3	17.5	59.1	34.8	18.5	54.2	35.0	18.7			
DAIRYLAND	DSR-3100*	B	53.7	9/26	2.0	39	36.5	18.5	44.7	38.4	17.7	56.1	35.2	19.2	60.4	36.0	18.7			
DAIRYLAND	DSR-355*	B	60.0	9/27	2.6	44	34.5	19.0	58.9	36.0	18.4	60.6	33.6	19.4	60.5	33.9	19.1			
DIENER	D 300	F	56.1	9/21	1.5	38	36.5	17.2	54.1	37.7	16.7	58.0	35.4	17.5	56.2	36.4	17.3			
FS HISOY	C 06-31	U	55.1	9/24	1.6	38	35.9	18.3	54.0	37.5	17.8	61.7	34.7	19.0	49.6	35.6	18.3			
FS HISOY	HS 3591	U	58.7	9/29	2.3	43	37.0	17.7	55.6	38.5	17.1	60.7	36.1	18.1	59.8	36.3	17.8	60.3	60.9	
GOLDEN HARVEST	H-3802*	B	58.3	10/1	2.6	41	33.6	18.6	54.2	34.8	18.2	60.9	33.0	18.9	59.9	33.1	18.7			
HORIZON	H 361 N*	F	60.3	9/30	2.0	40	35.9	18.6	57.0	37.4	18.0	61.5	34.8	19.1	62.5	35.5	18.7	62.0		
ILLINOIS PRIDE	MACON*	U	52.1	9/28	2.0	43	35.4	18.2	44.8	36.8	17.9	57.1	34.2	18.7	54.2	35.2	18.1	52.3	57.4	
ILLINOIS PRIDE	MAVERICK*	U	55.0	9/29	2.6	51	35.3	18.0	51.2	36.4	17.6	54.1	34.5	18.4	59.6	35.0	18.0	56.4	58.7	
IPAP	IP 3002*	U	48.3	9/22	1.8	43	36.9	18.4	43.6	38.9	17.4	47.9	35.0	19.3	53.5	36.9	18.5	46.9		
MAVRICK	4343*	U	54.6	9/30	1.7	37	34.3	18.8	49.7	35.3	18.5	58.7	32.9	19.3	55.5	34.5	18.6			
MUNSON	8347	U	53.5	9/28	1.9	41	34.3	18.7	48.5	35.0	18.5	53.2	33.5	19.1	58.8	34.6	18.4			
NC+	3A82*	U	54.8	10/1	1.7	44	35.4	17.9	48.9	35.9	17.6	59.5	34.9	18.3	56.1	35.4	17.9			
NK	S 32-Z3*	U	54.9	9/25	1.5	35	34.5	19.3	48.1	35.8	18.9	60.3	33.8	19.6	56.4	33.9	19.5			
NK	S 38-T8*	B	54.5	9/28	1.9	46	34.1	18.6	52.6	34.8	18.6	55.7	33.1	19.0	55.1	34.3	18.3	58.5		
PIONEER	93M52	B	64.0	9/26	2.2	42	34.8	18.7	63.8	36.0	18.3	65.5	34.0	19.2	62.7	34.4	18.8			
PUBLIC	LINFORD*	U	52.2	10/2	2.9	46	36.9	17.7	50.4	38.2	17.0	51.4	36.1	18.0	54.9	36.2	18.0	53.1	54.4	
PUBLIC	PANA*	U	52.0	9/29	2.5	49	34.1	18.8	49.8	35.7	18.1	53.7	33.2	19.2	52.5	33.5	19.0	56.2	58.7	
PUBLIC	WILLIAMS 82*	U	38.3	9/28	2.5	46	35.9	18.1	34.5	37.4	17.8	37.7	34.8	18.4	42.7	35.5	18.1	41.3	45.5	
PUBLIC	YALE*	U	45.5	9/29	2.6	43	36.0	18.6	44.4	36.9	18.3	46.1	35.8	18.7	46.1	35.4	18.9	49.7	50.8	
SCHILLINGER	316F.Y	U	50.5	9/22	2.0	38	38.2	16.9	49.1	39.0	16.6	50.2	37.4	17.1	52.2	38.3	16.9			
SCHILLINGER	326.T*	U	49.5	9/25	1.6	40	36.5	17.1	47.4	37.5	16.7	50.8	35.3	17.5	50.4	36.9	16.9			
STINE	3300-0*	U	56.8	9/29	1.6	36	34.5	18.8	52.8	35.6	18.6	63.5	33.3	19.4	54.1	34.6	18.5	57.6	62.4	
WILKEN	W 3316 N	B	56.8	9/25	2.2	40	35.2	18.4	57.2	36.3	18.0	57.6	34.6	18.5	55.7	34.7	18.7			
WILKEN	W 3490 N	B	59.3	10/2	2.5	46	36.5	17.7	55.4	37.5	17.4	60.8	36.0	17.8	61.8	36.0	17.8			
AVERAGE			54.5	9/27	2.1	42	35.6	18.2	51.0	36.8	17.8	56.5	34.6	18.7	55.8	35.3	18.3	54.0	56.1	
L.S.D. 25% LEVEL			2.7		0.2	1	0.40	0.24	3.5	0.4	0.2	6.3	0.4	0.2	3.7	0.4	0.3			
COEFF. OF VAR. (%)			9.2		20.7	6	2.1	2.4	7.1	1.2	1.1	6.8	1.3	1.1	7.0	1.2	1.5			

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