

**2006 Soybean Test Results**  
**Urbana: Roundup Resistant (7-inch row spacing)**

COMPANY	VARIETY *	IST <sup>1</sup>	Yield bu/a	Maturity Date	Lodging	Height in	Protein @13%	Oil @13%	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a
<b>MATURITY GROUP 2</b>										
DAIRYLAND	DSR-2850 RRSTSHP*	B	62.3	9/21	2.3	47	36.1	18.6		
DAIRYLAND	DSR-2929 RR	B	68.4	9/22	1.7	44	33.6	19.4		
GREAT HEART	GT-295 CRR*	U	68.0	9/22	1.7	43	35.4	19.4		
GREAT LAKES	GL 2705 RR*	B	63.2	9/21	1.5	43	35.3	18.8		
GREAT LAKES	GL 2719 RR*	B	67.4	9/18	2.8	41	35.3	18.4		
GREAT LAKES	GL 2909 RR*	B	68.7	9/19	2.2	42	35.4	19.3		
HORIZON	H 288 N	F	60.8	9/21	2.7	44	36.0	18.7		
HORIZON	H 294 N*	F	69.0	9/22	1.7	42	35.8	19.3		
KRUGER	K-287 RR/SCN	B	66.9	9/20	2.3	43	35.0	18.7		
NK	S 28-G1*	B	69.7	9/18	1.7	39	34.3	19.3		
NK	S 29-J6*	B	63.3	9/21	2.8	41	35.0	18.7		
	AVERAGE		66.2	9/20	2.1	43	35.2	19.0		
	L.S.D. 25% LEVEL		1.8		0.1	1	0.24	0.10		
	COEFF. OF VAR. (%)		4.9		12.4	4	1.2	1.0		
<b>MATURITY GROUP 3</b>										
BECK	321 NRR	F	60.8	9/27	2.2	39	35.3	19.7	62.6	
BECK	323 RR*	F	54.6	9/26	2.0	42	35.3	19.8	54.7	56.2
BECK	342 NRR	F	56.8	10/1	2.0	45	33.8	19.2		
BECK	354 NRR	F	52.1	10/2	2.3	44	37.9	17.2	55.2	
BECK	367 NRR	F	58.4	10/2	2.3	41	35.2	19.1	60.2	63.2
BECK	383 NRR	F	49.0	9/30	2.5	45	35.8	19.4		
DAIRYLAND	DSR-3130 RR	B	49.5	9/22	2.7	43	35.3	19.0		
DAIRYLAND	DSR-3400 RR	B	47.2	9/28	3.0	51	33.6	18.8		
GARST	3512 RRN*	U	60.7	9/27	2.2	42	34.9	19.5		
GARST	3624 RRN*	B	51.8	9/30	2.7	46	36.5	18.0	55.5	
GREAT HEART	GT-345 CRR*	F	62.5	10/1	2.0	40	34.8	19.3		
GREAT HEART	GT-360 CRR*	U	53.7	10/1	2.5	44	36.5	18.2		
GREAT LAKES	GL 3509 RR*	B	53.8	10/2	2.3	45	36.4	18.5		
GREAT LAKES	GL 3629 RR*	B	50.7	9/28	2.3	46	37.5	17.3		
HORIZON	H 303 N*	F	54.3	9/27	2.2	41	35.1	19.9		
HORIZON	H 333 N*	F	46.4	9/26	2.0	46	36.4	17.8	51.9	55.7
HORIZON	H 340 N	F	57.3	9/27	2.2	45	33.9	18.9		
HORIZON	H 352 N*	F	58.7	10/1	2.0	40	35.2	19.3	60.7	64.4
HORIZON	H 363 N	F	56.3	10/2	2.0	45	36.2	18.2		
HORIZON	H 387 N*	F	54.3	10/3	2.2	44	35.9	18.8	58.5	61.1
HORIZON	H 399 N	F	49.2	10/4	3.0	47	36.5	17.5		
KRUGER	K-340 RR/SCN	B	63.3	9/27	2.0	42	34.7	19.4		
KRUGER	K-389 RR/SCN	B	54.8	9/30	2.3	45	34.6	18.6		
MOWEAQUA	9347 RR	F	56.2	10/2	2.5	45	33.5	19.1		
MOWEAQUA	9376 RRSTS*	F	52.9	10/1	2.3	44	34.6	18.6		
MOWEAQUA	9387 RR	F	44.7	10/1	2.5	45	36.5	18.9		
MOWEAQUA	9A354 RR*	F	59.4	10/2	2.3	40	35.1	19.3		
MOWEAQUA	9A373 RR*	F	51.5	10/1	2.7	43	36.7	18.0		
MOWEAQUA	9A394 RR*	F	53.2	10/4	2.2	45	35.3	18.9		
NK	S 30-D4*	B	51.7	9/20	2.0	43	34.9	18.9		
NK	S 31-V3*	B	48.2	9/17	2.2	42	36.8	17.7		
NK	S 35-F9*	B	52.6	9/22	2.2	40	35.5	18.7	57.5	
NK	S 36-C7	B	50.2	9/26	2.0	42	36.7	17.9		
NK	S 37-N4*	B	47.7	10/4	2.7	49	37.6	17.2	53.8	
NK	S 39-K6*	B	58.9	10/3	2.5	42	35.4	19.1	58.0	
	AVERAGE		53.8	9/29	2.3	44	35.6	18.7	57.1	60.1
	L.S.D. 25% LEVEL		2.9		0.4	2	0.39	0.18		
	COEFF. OF VAR. (%)		5.7		9.6	5	1.2	1.0		
<b>MATURITY GROUP 4</b>										
BECK	405 NRR	F	60.8	10/5	2.5	45	35.0	19.0		
HORIZON	H 406 N	F	59.5	10/5	2.3	42	34.8	19.0	55.6	58.1
HORIZON	H 424 N*	F	55.9	10/7	2.2	42	34.9	18.3		
HORIZON	H 425 N	F	54.3	10/9	1.7	47	33.1	18.6	51.2	
MOWEAQUA	9415 RR*	F	49.2	10/4	1.8	47	33.9	18.5		
NK	S 40-R9*	B	43.0	10/6	3.3	53	36.3	17.5		
NK	S 42-P7*	B	42.1	10/6	2.7	49	35.2	18.2	46.1	48.8
NK	S 43-B1*	B	52.1	10/8	3.2	47	35.9	17.1	51.6	
	AVERAGE		52.1	10/6	2.5	47	34.9	18.3	51.1	53.5
	L.S.D. 25% LEVEL		2.1		0.1	1	0.20	0.08		
	COEFF. OF VAR. (%)		7.1		6.8	4	1.0	0.8		

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