

2006 Soybean Test Results

Urbana: Conventional (7-inch row spacing)

COMPANY	VARIETY *	IST ¹	Yield bu/a	Maturity Date	Lodging	Height in	Protein @13%	Oil @13%	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a
MATURITY GROUP 2										
HORIZON	H 291 N*	F	62.1	9/21	1.7	42	34.2	19.1	59.6	60.6
ILLINOIS PRIDE	LODA*	U	66.1	9/17	2.0	38	32.9	19.9	59.5	55.5
PUBLIC	DWIGHT*	U	64.0	9/19	2.5	39	32.7	19.1	57.3	57.2
PUBLIC	JACK*	U	56.4	9/21	3.5	45	33.5	19.4	52.9	53.9
PUBLIC	LN 92-7369*	U	58.5	9/18	3.0	36	37.9	17.4	55.5	52.4
AVERAGE			61.4	9/19	2.5	40	34.3	19.0	56.9	55.9
L.S.D. 25% LEVEL			1.3		0.2	2	0.37	0.08		
COEFF. OF VAR. (%)			3.8		11.1	9	1.9	0.7		
MATURITY GROUP 3										
BECK	311 N*	F	53.1	9/22	3.0	39	34.5	18.7		
HORIZON	H 361 N*	F	61.0	10/2	2.7	45	34.9	19.4	60.1	
ILLINOIS PRIDE	MACON*	U	56.7	10/3	2.8	44	35.3	18.5	60.6	59.5
ILLINOIS PRIDE	MAVERICK*	U	44.8	10/3	3.7	55	34.6	18.6	52.2	54.8
NK	S 32-Z3*	U	62.1	9/23	2.2	40	33.5	19.6		
NK	S 38-T8*	B	57.2	10/1	3.0	47	33.4	19.2	59.3	
PUBLIC	LINFORD*	U	34.4	10/3	4.2	47	35.1	18.8	40.3	44.6
PUBLIC	PANA*	U	48.5	9/29	3.5	54	33.2	19.3	52.1	54.0
PUBLIC	WILLIAMS 82*	U	36.6	10/4	3.7	52	35.6	18.4	41.9	42.1
PUBLIC	YALE*	U	42.9	10/1	2.5	47	34.7	19.6	48.0	49.2
AVERAGE			49.7	9/30	3.1	47	34.5	19.0	51.8	50.7
L.S.D. 25% LEVEL			2.2		0.2	3	0.30	0.11		
COEFF. OF VAR. (%)			7.8		9.8	10	1.5	1.0		

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