

2010 Soybean Test Results
Urbana: Conventional (7-inch row spacing)

COMPANY	NAME *	IST ¹	Yield bu/a	Maturity Date	Lodging	Height in	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Protein @13%	Oil @13%
MATURITY GROUP 2										
EXCEL	6250 N*	B	78.6	9/3	2.3	38			35.2	21.0
EXCEL	6265 N*	B	78.1	9/2	3.5	34	74.6	70.4	33.2	20.5
EXCEL	6289 NAP*	B	70.3	9/2	2.3	36			35.0	19.2
PUBLIC	DWIGHT*	U	65.4	9/5	2.2	35	67.3	62.6	35.5	18.7
PUBLIC	IA 2068*	U	71.4	9/4	2.3	32			34.0	20.3
PUBLIC	JACK*	U	46.9	9/10	3.0	39	53.3	53.9	34.5	19.6
	AVERAGE		68.5	9/4	2.6	36	65.1	62.3	34.6	19.9
	L.S.D. 25% LEVEL		2.0		0.2	1			0.17	0.13
	COEFF. OF VAR. (%)		5.2		12.4	5			0.9	1.1
MATURITY GROUP 3										
ASGROW	AG 3555*	B	79.9	9/10	2.3	40			35.3	18.7
EMERGE GENETICS	389F.YC*	B	79.6	9/17	2.3	40			36.5	19.2
EMERGE GENETICS	XP 3520	B	62.1	9/17	2.5	42			39.1	16.6
EXCEL	3444 N*	B	80.9	9/13	2.3	40			34.5	19.7
EXCEL	6336 N*	B	79.0	9/12	2.2	42			34.2	20.0
EXCEL	6346 N*	B	78.8	9/12	2.0	40			33.8	20.2
EXCEL	6356 N*	B	82.6	9/13	2.3	41			34.3	19.8
EXCEL	6365 N*	B	71.0	9/16	1.8	39	72.4	48.3	33.8	20.1
EXCEL	6409 N*	B	71.4	9/18	2.3	42	71.3	68.6	34.6	18.5
EXCEL	6427 Nrk*	B	68.2	9/21	2.7	44	66.8	44.5	32.6	19.4
GREAT HEART	GT-359 CLL	U	66.7	9/17	2.7	42			34.7	18.2
PUBLIC	IA 3005*	U	54.7	9/16	2.7	41			34.1	19.7
PUBLIC	MAVERICK*	U	56.9	9/18	3.0	49	61.5	59.7	34.1	19.4
PUBLIC	PATRIOT*	F	71.0	9/20	2.5	46			35.0	19.0
PUBLIC	WILLIAMS 82*	U	48.8	9/19	2.7	50	48.3	48.0	35.6	19.5
	AVERAGE		70.1	9/15	2.4	43	64.1	53.8	34.8	19.2
	L.S.D. 25% LEVEL		3.1		0.3	1			0.17	0.13
	COEFF. OF VAR. (%)		7.8		19.8	5			0.9	1.2

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

****Varieties with an L (Liberty) or an R (Roundup) designation in the variety name are GMO VARIETIES.**