

2011 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%
	* Producer Nominated									
MATURITY GROUP 2										
EXCEL	6250 N*	B	69.3	9/15	2.0	36	73.9		32.5	21.7
EXCEL	6253 N*	B	60.5	9/10	2.0	31			32.7	20.5
EXCEL	6265 N*	B	69.7	9/15	2.3	35	73.9	73.0	29.7	21.6
EXCEL	6276 Ap2*	B	70.8	9/12	1.8	32			30.9	21.7
EXCEL	6288 NAp*	B	53.9	9/18	2.0	33			31.8	20.1
PUBLIC	DWIGHT*	U	49.1	9/14	2.0	33	57.3	61.2	32.9	19.6
PUBLIC	JACK*	U	47.1	9/17	3.5	43	47.0	51.2	33.5	19.6
WELTER	WS 2620	F	55.1	9/16	1.7	32			38.5	18.1
	AVERAGE		59.5	9/14	2.2	34	63.0	61.8	32.8	20.4
	L.S.D. 25% LEVEL		1.2		0.2	1			0.22	0.10
	COEFF. OF VAR. (%)		3.7		13.0	5			1.2	0.9
MATURITY GROUP 3										
EMERGE GENETICS	348.TCS*	B	73.0	9/30	2.0	38			32.5	20.7
EMERGE GENETICS	389F.YC*	B	64.7	9/29	2.2	38	72.2		34.5	19.8
EMERGE GENETICS	e3520*	B	52.3	9/24	2.5	40	57.2		38.1	17.2
EXCEL	6336 N*	B	67.3	9/26	2.2	38	73.1		30.6	21.6
EXCEL	6346 N*	B	66.4	10/1	2.3	36	72.6		30.9	21.6
EXCEL	6356 N*	B	74.4	10/1	2.2	37	78.5		31.2	21.3
EXCEL	6365 N*	U	64.5	10/3	2.0	36	67.7	69.8	30.9	21.1
EXCEL	6370 N*	B	63.6	9/23	2.5	40			31.9	20.2
EXCEL	6380 N*	B	64.2	10/5	2.2	36			31.9	20.1
EXCEL	6387 N*	B	59.4	10/1	1.8	40			31.6	20.1
EXCEL	6389 N*	B	61.6	10/3	2.0	33			28.6	22.0
EXCEL	6393 N*	B	66.7	9/30	2.0	38			30.9	20.6
EXCEL	6427 Nrk*	B	57.1	10/6	2.3	40	62.6	63.6	29.2	21.0
MAVRICK	0357 LL*	U	58.3	10/4	2.2	38			32.9	19.0
MAVRICK	9326 LL*	B	65.9	10/4	2.2	38			32.9	20.8
PUBLIC	MAVERICK*	U	54.5	10/5	2.7	46	55.7	59.2	32.7	20.0
PUBLIC	WILLIAMS 82*	U	51.1	10/4	2.3	42	49.9	49.2	33.8	20.0
WELTER	WS 3010*	F	62.5	9/25	2.2	40			31.9	19.9
	AVERAGE		62.6	9/30	2.2	39	65.5	60.4	32.1	20.4
	L.S.D. 25% LEVEL		3.0		0.1	1			0.25	0.12
	COEFF. OF VAR. (%)		8.7		11.9	5			1.4	1.0

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

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