

**2011 Soybean Test Results**

**Region 1: Conventional (30-inch row spacing)**

COMPANY	NAME*	IST <sup>1</sup>	Yield bu/a	Regional Results			Erie Yield bu/a	Mt. Morris Yield bu/a	DeKalb Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Region Protein @13%	Region Oil @13%
				Maturity Date	Lodging	Height in							
<b>MATURITY GROUP 2</b>													
EMERGE GENETICS	289.TC*	B	73.5	10/4	3.5	41	70.0	81.3	69.3	65.8	64.6	35.7	18.3
EXCEL	6250 N*	B	76.1	9/30	3.3	38	73.3	81.3	73.5	67.9		34.6	19.6
EXCEL	6253 N*	B	75.8	10/4	3.8	37	75.7	81.5	70.2			35.2	18.5
EXCEL	6265 N*	B	71.7	9/28	3.8	40	71.4	72.5	71.1	68.2	63.8	32.3	19.6
EXCEL	6276 Ap2*	B	70.7	9/30	3.8	38	71.2	73.0	67.8			33.2	19.7
EXCEL	6288 NAP*	B	69.1	10/5	3.3	41	70.4	70.3	66.6			34.7	18.3
MAVRICK	0287 LL*	U	68.4	10/6	3.1	43	67.0	77.5	60.8			35.8	18.1
MERSCHMAN	COMANCHE 1024LL	B	71.5	9/28	3.4	39	68.2	84.8	61.7	60.3	60.8	34.7	19.0
MERSCHMAN	MOHAVE 1128LL	B	67.5	10/5	2.9	42	67.0	71.7	63.8	59.9		35.8	18.3
MERSCHMAN	MUNSEE 1220LL	B	66.2	9/22	3.1	34	65.7	74.7	58.3			34.9	19.0
MERSCHMAN	SIOUX 1126LL	B	72.4	10/3	3.2	42	67.6	82.7	67.0	57.1		35.7	18.4
NUTECH	315	B	73.5	10/7	3.5	41	71.0	81.4	68.0			35.5	18.1
NUTECH	270 CN	B	74.6	10/2	3.6	40	75.3	86.5	61.9			34.3	18.6
NUTECH	309 CN	B	76.2	10/3	3.2	41	78.1	76.5	74.0			35.7	17.8
NUTECH	3248 L	B	71.0	9/30	3.3	42	64.0	87.8	61.3	55.8	58.3	34.2	19.4
NUTECH	3280 L	B	70.1	10/5	3.1	44	71.4	75.1	63.8	59.9		35.9	18.3
PRAIRIE HYBRIDS	IP 2402	B	71.5	9/27	3.2	35	63.7	86.8	63.9			35.9	18.6
PRAIRIE HYBRIDS	IP 2991	B	69.8	9/30	2.8	40	67.0	75.8	66.6	61.1		35.7	18.7
PUBLIC	DWIGHT*	U	65.9	10/2	3.6	40	63.3	70.2	64.1	57.3	57.0	35.3	18.3
PUBLIC	IA2079*	U	72.5	9/27	3.3	38	70.9	81.8	64.7			35.7	18.4
PUBLIC	IA2097*	U	71.2	10/1	3.2	41	63.6	81.5	68.7			35.4	18.1
PUBLIC	IA2101*	U	67.4	9/27	3.2	39	55.5	80.9	65.9			34.8	18.0
PUBLIC	IA3024*	U	67.6	10/4	3.2	39	61.9	83.1	57.8			34.1	18.5
PUBLIC	IAR2101SCN*	U	60.7	9/20	3.7	36	61.8	71.4	48.8			33.5	19.4
PUBLIC	JACK*	U	65.0	10/4	3.9	48	59.0	68.3	67.8	53.1	52.9	34.9	18.6
WELTER	WS 2620	F	53.7	10/3	3.4	40	52.7	59.4	49.1			39.1	16.8
WELTER	WS 3010*	F	61.7	10/5	3.4	44	63.2	67.3	54.6			34.4	17.8
	AVERAGE		69.6	10/1	3.4	40	67.3	77.4	64.1	60.6	59.6	35.1	18.6
	L.S.D. 25% LEVEL		4.5		0.2	2	3.1	6.0	3.7			0.37	0.23
	COEFF. OF VAR. (%)		11.9		11.5	9	4.7	4.7	6.0			1.9	2.3

<sup>1</sup>IST= 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.