

**2012 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	58.5	9/16	2.7	42	69.1	53.4	53.0	66.0	63.4	34.3	19.6
EMERGE GENETICS	e2062	B	57.2	9/10	2.2	32	69.8	44.3	57.5			35.5	20.0
EMERGE GENETICS	e2162	B	53.2	9/10	2.5	33	65.9	41.1	52.6			35.8	18.9
JGL	250 C*	B	58.9	9/14	2.7	38	70.0	51.8	54.8	67.5	64.9	33.3	20.8
JGL	270 CA*	B	56.7	9/16	2.0	36	70.9	49.2	50.2			33.3	19.8
JGL	280 CA*	B	55.9	9/12	2.2	33	68.5	49.1	50.1	63.3		31.9	21.0
LG SEEDS	C 3114 LL*	A	64.4	9/20	2.7	37	76.7	58.1	58.4			32.1	20.6
MERSCHMAN	COMANCHE 1325LL	A	58.0	9/15	2.4	38	70.3	50.0	53.9			33.8	19.6
MERSCHMAN	JUPITER 1318LL	A	54.8	9/5	2.4	32	71.4	33.8	59.3			33.3	19.7
MERSCHMAN	MUNSEE 1321LL	A	53.6	9/12	2.3	36	60.1	53.0	47.6			32.9	19.9
MERSCHMAN	SIOUX 1327LL	A	59.9	9/20	2.5	39	75.0	42.8	62.0			33.0	20.1
NUTECH	270 CN	F	56.2	9/13	2.6	36	70.1	42.7	55.8	65.4		32.0	20.4
NUTECH	309 CN	F	60.2	9/19	2.4	38	76.4	50.3	53.9	68.2		33.7	19.6
NUTECH	315	F	55.6	9/21	2.6	38	61.1	53.2	52.5	64.6		33.4	20.1
NUTECH	3243 L	F	59.0	9/15	2.4	37	68.4	54.7	53.9			33.9	19.5
NUTECH	3248 L	F	55.4	9/18	2.5	38	59.1	55.5	51.5	63.2	55.6	32.0	21.0
NUTECH	3273 L	F	57.4	9/19	2.3	39	74.7	45.2	52.3			33.1	20.3
NUTECH	3323 L	F	63.5	9/20	2.5	39	78.8	48.5	63.3			32.1	20.6
NUTECH	3343 L	F	65.2	9/22	2.2	41	78.9	55.1	61.7			31.6	20.2
PRAIRIE HYBRIDS	IP 2402	B	48.4	9/15	2.6	37	49.8	50.0	45.4	60.0		34.4	19.8
PRAIRIE HYBRIDS	IP 2991*	B	59.0	9/16	2.0	37	73.8	48.3	54.9	64.4	60.4	34.6	19.9
PUBLIC	DWIGHT*	U	57.9	9/15	2.4	37	71.8	48.5	53.3	61.9	57.5	33.2	19.7
PUBLIC	ILX-12438*	B	61.8	9/15	2.9	36	73.8	51.9	59.6			31.1	21.2
PUBLIC	ILX-7323*	B	58.2	9/15	2.7	35	71.3	49.0	54.3	67.0		33.2	20.0
PUBLIC	JACK*	U	53.4	9/17	3.4	47	67.4	49.2	43.6	59.2	53.2	33.4	20.0
PUBLIC-ISU	IAR2101 SCN*	B	38.1	9/8	2.9	37	53.8	27.8	32.7			32.7	19.8
STINE	30LC28*	B	65.6	9/19	2.4	36	81.5	54.4	61.0			32.5	20.2
WILLIAMSFIELD	ILLINI 2673a*	B	64.0	9/15	2.5	35	76.5	54.0	61.5			31.8	20.2
WILLIAMSFIELD	ILLINI 2880a*	B	60.0	9/17	2.7	35	74.0	45.6	60.4			31.3	21.0
WILLIAMSFIELD	ILLINI 6265N*	B	63.7	9/15	2.7	37	74.9	54.3	61.8	67.7	66.7	31.2	20.7
	AVERAGE		57.8	9/15	2.5	37	70.1	48.8	54.4	64.5	60.2	33.0	20.1
	L.S.D. 25% LEVEL		4.6		0.2	2	4.1	7.8	3.8			0.47	0.27
	COEFF. OF VAR. (%)		14.7		15.8	8	6.2	9.8	7.3			2.6	2.4

<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.