

2011 Soybean Test Results

Region 2: Conventional (30-inch row spacing)

COMPANY	NAME*	IST ¹	Regional Results				Monmouth	Goodfield	Dwight	2 yr	3 yr	Region	Region
			Yield bu/a	Maturity Date	Lodging	Height in	Yield bu/a	Yield bu/a	Yield bu/a	Avg Yield bu/a	Avg Yield bu/a	Protein @ 13%	Oil @ 13%
MATURITY GROUP 2													
EMERGE GENETICS	289.TC*	B	64.8	9/19	2.8	39	67.9	70.9	55.5	63.9	63.7	34.1	20.0
EXCEL	6299	U	68.1	9/27	2.7	38	70.5	77.8	56.0	65.8		34.3	19.5
EXCEL	6250 N*	B	65.4	9/17	2.0	35	69.5	71.4	55.1	66.6		33.3	21.1
EXCEL	6253 N*	B	64.8	9/15	2.4	34	71.7	69.7	53.1			33.2	20.1
EXCEL	6265 N*	B	68.1	9/15	2.4	36	70.3	78.4	55.6	70.0	68.6	30.4	21.0
EXCEL	6276 Ap2*	B	65.7	9/17	2.1	34	71.7	71.2	54.1			31.5	21.0
EXCEL	6288 NAp*	B	63.0	9/25	2.0	37	65.2	70.5	53.3			32.7	19.7
MAVRICK	0287 LL*	U	61.8	9/28	2.3	39	67.0	71.4	47.1			34.3	19.7
MERSCHMAN	MOHAVE 1128LL	B	66.1	9/29	2.3	38	65.4	79.3	53.5			33.9	19.8
NUTECH	259 CN	B	59.1	9/11	3.0	38	66.2	63.1	48.1	60.0	61.7	31.7	21.2
NUTECH	270 CN	B	63.8	9/17	2.2	36	69.3	74.1	48.0	64.6		32.9	20.0
NUTECH	3248 L	B	63.4	9/18	2.1	37	66.5	66.5	57.2			32.7	20.8
NUTECH	3280 L	B	69.7	9/28	2.2	38	73.1	76.3	59.8	64.3		34.2	19.9
PRAIRIE HYBRIDS	IP 2402	B	59.4	9/14	1.9	34	66.3	64.1	47.8			35.4	19.6
PRAIRIE HYBRIDS	IP 2991	B	67.1	9/20	1.9	35	72.8	71.4	57.2	62.6	62.8	35.1	19.6
PUBLIC	DWIGHT*	U	59.0	9/20	2.1	36	61.9	65.2	49.8	57.8	57.1	33.5	19.6
PUBLIC	IAR2101SCN*	U	42.8	9/8	2.3	33	38.2	52.0	38.2			33.2	19.8
PUBLIC	JACK*	U	57.4	9/25	3.3	44	60.5	62.3	49.4	56.3	56.0	33.4	19.7
	AVERAGE		62.8	9/20	2.3	37	66.3	69.8	52.2	63.2	61.7	33.3	20.1
	L.S.D. 25% LEVEL		3.3		0.2	2	1.7	1.8	2.0			0.39	0.24
	COEFF. OF VAR. (%)		9.4		15.3	8	4.6	4.6	6.9			2.1	2.2
MATURITY GROUP 3													
EMERGE GENETICS	348.TCS*	B	71.1	9/30	2.3	38	76.2	82.3	54.9	65.8	64.1	33.3	19.7
EMERGE GENETICS	388.TC*	B	66.7	10/3	2.7	42	67.3	75.0	57.7	63.6	62.1	34.6	19.0
EMERGE GENETICS	389F.YC*	B	69.0	10/2	2.7	37	71.8	76.6	58.6	65.8	65.5	36.1	18.2
EMERGE GENETICS	e3520*	B	63.7	9/30	2.6	43	65.8	73.2	52.2	63.5		38.9	16.8
EXCEL	6336 N*	B	70.7	9/30	2.4	40	74.9	76.3	60.9	67.3		32.2	20.4
EXCEL	6346 N*	B	68.5	9/29	2.3	39	70.7	77.4	57.4	66.6		32.1	20.5
EXCEL	6356 N*	B	70.2	10/1	2.5	41	74.6	77.6	58.4	66.5		32.7	20.1
EXCEL	6365 N	U	67.2	10/3	2.4	38	67.5	74.2	60.0			33.2	19.3
MAVRICK	0357 LL*	U	64.9	10/4	2.7	39	66.4	76.6	51.8			33.4	18.4
MAVRICK	9326 LL*	B	64.8	10/1	2.6	39	69.2	71.0	54.2			33.6	20.1
MERSCHMAN	GRANT 1236LL	B	69.2	10/6	3.0	41	69.7	77.6	60.2			33.4	19.0
MERSCHMAN	MADISON 1039LL	B	68.5	10/6	2.9	39	72.2	73.2	60.3	66.1	64.7	34.5	18.0
MERSCHMAN	MCKINLEY 1230LL	B	68.9	9/22	2.3	36	71.1	77.5	58.2			32.6	20.0
MERSCHMAN	TRUMAN 938LL	B	68.5	10/7	3.0	42	68.8	76.8	60.0	68.7	66.8	33.6	18.8
NUTECH	315	B	64.3	9/30	2.7	37	67.4	76.5	48.9	63.0		33.7	19.5
NUTECH	309 CN	B	67.5	9/22	2.7	38	71.2	76.9	54.4	65.9		34.0	19.5
NUTECH	3372 L	B	69.7	10/6	2.9	42	69.8	79.9	59.4			32.9	19.1
PRAIRIE HYBRIDS	IP 3502	B	66.0	10/1	2.3	43	67.7	74.6	55.8			34.3	18.6

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	*Producer Nominated												
PRAIRIE HYBRIDS	IP 3891	B	69.0	10/6	3.0	44	71.4	79.6	55.9			34.9	18.6
PRAIRIE HYBRIDS	IP 3902	B	57.6	10/8	2.9	40	61.0	61.1	50.7			37.7	18.1
PUBLIC	IA3023*	U	66.0	9/29	2.3	37	75.7	74.2	48.0			31.4	20.3
PUBLIC	IA3041*	U	63.8	9/29	2.5	39	67.8	70.1	53.5			34.0	18.2
PUBLIC	IAR3001PHYTOSCN*	U	54.1	9/18	3.2	39	60.0	63.2	39.0			34.2	20.1
WELTER	WS 3010*	F	63.0	9/28	2.5	41	64.6	70.4	54.0			33.3	18.8
	AVERAGE		66.4	10/1	2.6	40	69.3	74.7	55.2	65.7	64.6	33.9	19.1
	L.S.D. 25% LEVEL		2.8		0.2	1	2.9	3.7	3.9			0.36	0.19
	COEFF. OF VAR. (%)		7.7		11.4	6	4.4	5.1	7.3			1.9	1.8

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.**