

2014 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	e2993	U	60.9	9/23	2.4	34	57.9	63.7	61.0	66.0		34.5	19.0
FS HISOY	HS 29C42	B	64.6	9/22	2.4	33	58.4	70.2	65.3			34.9	18.9
MERSCHMAN	SIOUX 1327LL	B	69.8	9/26	2.8	39	66.3	70.9	72.2			35.6	18.9
PRAIRIE HYBRIDS	IP2991	B	62.0	9/22	2.1	36	51.9	64.0	70.2	64.2	62.8	36.5	18.3
PUBLIC	DWIGHT	B	63.8	9/22	2.6	36	56.7	62.5	72.2	61.8	59.7	35.7	18.0
PUBLIC	JACK	B	61.1	9/26	3.6	49	56.9	59.5	66.9	62.3	58.6	35.6	19.2
WILLIAMSFIELD	ILLINI 2158 N	B	63.4	9/14	3.1	34	59.3	65.7	65.2			36.4	18.8
WILLIAMSFIELD	ILLINI 2403 N	B	68.2	9/21	3.0	31	66.5	67.5	70.7	64.7		35.7	18.6
WILLIAMSFIELD	ILLINI 2643 N	B	68.6	9/19	2.5	37	62.0	66.7	77.1			35.3	18.2
WILLIAMSFIELD	ILLINI 2696 N	B	69.2	9/20	3.3	34	61.7	70.3	75.7	70.8		34.2	20.0
WILLIAMSFIELD	ILLINI 2880a	B	67.1	9/21	2.9	35	59.3	67.8	74.3	70.1	67.3	34.6	19.8
WILLIAMSFIELD	ILLINI 6265 N	B	67.7	9/20	2.9	34	61.9	65.2	76.1	69.5	66.6	33.8	19.7
	AVERAGE		65.5	9/21	2.8	36	59.9	66.2	70.6	66.2	63.0	35.3	18.9
	L.S.D. 25% LEVEL		3.2		0.2	2	2.1	1.9	2.6			0.37	0.19
	COEFF. OF VAR. (%)		8.8		11.8	11	6.3	5.2	6.6			1.9	1.8
MATURITY GROUP 3													
ASGROW	A 3253	B	65.4	9/24	2.6	37	50.5	77.0	68.7	68.2	66.9	35.0	19.8
ASGROW	A 3555	B	62.3	9/27	2.6	39	53.6	67.5	65.7	64.9	66.5	34.9	18.0
BAYER	CZ 3233 LL	B	64.4	9/25	2.4	37	50.9	77.6	64.6			33.1	20.0
BAYER	CZ 3539 LL	B	46.3	9/24	1.9	32	29.5	52.2	57.1			35.8	18.3
BAYER	CZ 3841 LL	B	58.6	9/30	2.7	40	42.8	69.4	63.5			34.4	19.2
BAYER	CZ 3945 LL	B	66.0	10/5	2.7	40	54.6	74.2	69.3			34.7	19.4
EMERGE	348.TCS	U	51.8	9/27	2.5	37	34.2	59.3	61.9	61.4	61.5	35.1	18.7
EMERGE	e3494	U	54.4	9/29	2.4	34	31.2	69.7	62.2			35.8	17.2
EMERGE	e3553	U	48.0	10/1	2.3	37	37.3	53.5	53.2			39.4	16.5
EMERGE	e3692	U	57.0	9/28	2.7	36	41.2	65.1	64.6			36.8	17.2
EMERGE	e3782 S	U	56.2	10/1	2.5	37	41.9	58.1	68.8			38.6	17.3
FS HISOY	HS 34C90	B	56.9	9/27	2.6	35	38.9	65.7	66.1			35.3	18.7
FS HISOY	HS 38L32	B	63.8	10/2	2.3	37	46.9	71.2	73.2	66.1		34.4	19.4
FS HISOY	HS 39C42	B	68.7	10/8	2.8	35	56.3	79.0	70.7			34.1	19.2
MERSCHMAN	ADAMS 1434LL	B	68.3	9/30	2.5	36	62.4	77.5	65.0	69.9		33.1	19.9
MERSCHMAN	FILMORE 1534LL	B	63.6	9/29	2.3	33	55.2	70.8	64.8			34.6	19.9
MERSCHMAN	GRANT 1536LL	B	56.1	9/30	2.3	37	39.6	63.5	65.2			34.4	18.7
MERSCHMAN	JEFFERSON 1436LL	B	57.7	9/28	2.2	34	39.5	64.6	69.1	62.9		33.9	19.4
MERSCHMAN	MADISON 1539LL	B	64.1	10/3	2.7	36	49.0	71.0	72.4			35.1	19.1
MERSCHMAN	MCKINLEY 1531LL	B	66.5	9/26	2.4	37	59.1	73.2	67.2			32.8	20.1
MERSCHMAN	MONROE 1536LL	B	61.9	10/1	2.7	39	50.5	68.4	66.8			34.2	19.4
MERSCHMAN	TRUMAN 1438LL	B	59.1	10/5	2.8	38	56.6	63.8	56.8	63.5		34.5	19.1
PRAIRIE HYBRIDS	IP3891	B	51.7	10/3	2.8	42	29.5	66.0	59.5	60.3		36.3	18.0
STINE	34LF22	U	58.5	9/29	2.6	41	43.8	65.5	66.3			36.4	18.7
STINE	35LF22	U	65.0	10/3	2.7	38	57.5	68.5	68.9			34.2	19.4
STINE	38LE02	U	68.4	9/29	2.5	36	56.5	72.8	76.0			34.0	19.6

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STINE	39LF22	U	66.2	10/3	2.5	36	56.5	75.8	66.2			34.4	19.5
SUN PRAIRIE	SP 3023 N	U	57.3	9/24	2.0	34	48.2	66.9	56.9			35.9	18.9
	AVERAGE		60.1	9/30	2.5	37	46.9	68.1	65.4	64.6	64.9	35.0	18.9
	L.S.D. 25% LEVEL		4.8		0.2	2	5.6	2.6	3.7			0.46	0.32
	COEFF. OF VAR. (%)		14.7		14.3	9	12.5	6.8	5.9			2.4	3.1

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.**