

2014 Soybean Test Results
Region 5: Conventional (30-inch row spacing)

COMPANY	NAME	IST ¹	Yield bu/a	Regional Results			Elkville Yield bu/a	Harrisburg 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						
MATURITY GROUP 3												
HOBLIT	384 LL	B	73.8	9/22	1.8	34	71.9	75.8			34.7	20.0
HOFFMAN	H 38L15	B	71.7	9/21	2.0	35	69.4	74.0			34.6	19.6
HOFFMAN	H 393 N	B	68.2	9/23	1.7	36	68.7	67.6	69.9		34.6	20.0
PRAIRIE HYBRIDS	IP3902	B	57.0	9/21	2.2	33	61.1	52.9	58.6	54.1	38.7	19.1
PUBLIC	MAVERICK	B	58.4	9/22	2.8	42	57.8	59.1	58.1	53.9	36.0	19.3
PUBLIC	WILLIAMS 82	B	48.1	9/20	2.6	37	51.1	45.1	48.6	46.7	36.3	19.6
WILLIAMSFIELD	ILLINI 3477 N	B	66.7	9/21	2.4	37	66.7	66.7	68.6	64.1	34.5	20.7
WILLIAMSFIELD	ILLINI 3613 N	B	66.8	9/19	2.3	35	65.8	67.9			34.4	20.0
WILLIAMSFIELD	ILLINI 3754 N	B	68.6	9/22	1.8	35	64.1	73.1			34.7	19.8
WILLIAMSFIELD	ILLINI 3849 N	B	71.1	9/20	1.9	32	72.1	70.0	72.5		33.1	21.0
WILLIAMSFIELD	ILLINI 3880 B	B	67.9	9/23	2.0	35	65.2	70.7	66.1	60.8	35.1	19.2
	AVERAGE		65.3	9/21	2.1	35	64.9	65.7	63.2	55.9	35.1	19.8
	L.S.D. 25% LEVEL		4.4		0.4	3	2.6	2.3			0.36	0.29
	COEFF. OF VAR. (%)		9.5		27.5	10	7.3	6.4			1.5	2.1
MATURITY GROUP 4												
BAYER	CZ 4105 LL	B	66.6	9/26	2.1	37	62.4	70.8			36.1	19.6
DYNA-GRO	S 40LL35	B	64.2	9/24	2.3	37	60.2	68.3			35.4	20.3
DYNA-GRO	S 42LL63	B	64.9	9/25	2.6	40	63.3	66.5			35.2	19.3
DYNA-GRO	S 45LL33	B	62.4	10/2	2.4	45	61.5	63.2			35.5	19.3
DYNA-GRO	S 46LL05	B	63.4	9/30	2.4	40	62.2	64.6			35.6	19.3
EMERGE	e4892 S	U	63.6	10/2	2.2	40	63.0	64.3	62.9	63.3	35.9	19.2
FS HISOY	HS 43C42	B	64.6	9/27	3.3	44	65.0	64.1			36.6	18.7
FS HISOY	HS 44L42	B	65.4	9/26	2.3	39	64.6	66.1			35.4	20.2
FS HISOY	HS 48L22	B	54.5	10/2	2.8	41	60.0	49.0	54.8	56.0	36.1	19.1
HOBLIT	405 LL	B	68.6	9/28	2.5	37	66.9	70.3			35.5	20.4
HOBLIT	423 LL	B	64.5	9/24	2.4	41	64.4	64.7	64.5		34.9	19.4
HOFFMAN	H 42L12	B	62.2	9/28	2.2	37	59.2	65.2	63.2		35.1	19.3
HOFFMAN	H 43L15	B	66.7	9/29	2.4	38	63.7	69.7			35.3	20.2
HOFFMAN	H 451 N	B	60.5	10/1	2.7	43	61.3	59.7	59.3	59.4	37.3	19.2
HOFFMAN	H 45L13	B	63.3	10/3	2.4	47	65.4	61.1	59.8		35.5	19.4
MERSCHMAN	AUSTIN 1342LL	B	64.7	9/25	2.2	40	67.9	61.4			35.2	19.2
MERSCHMAN	NORFOLK 1541LL	B	67.9	9/27	2.1	35	64.6	71.1			35.8	19.6
MERSCHMAN	ORLANDO 1346LL	B	58.0	9/30	2.6	41	63.7	52.3	55.4	56.5	35.9	19.1
MERSCHMAN	TAMPA 1545LL	B	63.2	9/30	2.5	40	65.3	61.0			35.7	19.3
MERSCHMAN	TULSA 1545LL	B	68.4	9/29	2.3	40	68.5	68.4			34.7	20.1
PUBLIC	S10-11227	B	59.2	9/26	2.6	41	57.4	61.0			35.7	19.6
	AVERAGE		64.4	9/28	2.5	40	64.1	64.7	60.0	58.8	35.5	19.6

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				Maturity Date	Lodging	Height in						
	L.S.D. 25% LEVEL		4.4		0.3	3	3.5	3.2			0.45	0.31
	COEFF. OF VAR. (%)		9.9		16.5	10	5.7	5.1			1.9	2.4
MATURITY GROUP 5												
BAYER	CZ 4959 RY-(4.9 RR)	B	57.4	10/4	2.3	38	55.3	59.6			37.3	17.9
BAYER	CZ 5150 LL	B	42.9	10/12	2.2	41	50.0	35.8			36.5	17.7
BAYER	CZ 5242 LL	B	43.2	10/13	2.5	42	49.9	36.5			38.0	17.3
EMERGE	e4993-(4.9)	U	58.4	10/9	2.6	40	60.4	56.5	62.3		36.7	18.3
MERSCHMAN	ATLANTA 1549RR2-4.9	B	60.0	10/6	2.4	42	59.5	60.5			36.4	18.1
MERSCHMAN	BOSTON 1549LL-(4.9)	B	35.6	10/7	2.7	41	48.3	22.9			38.9	16.6
MERSCHMAN	DALLAS 1549RR2-4.9	B	58.4	10/6	2.4	41	59.3	57.5			34.8	19.0
MERSCHMAN	EVEREST 1552RR2	B	55.2	10/13	3.3	41	56.6	53.9			36.7	17.2
MERSCHMAN	MIAMI 1349LL-(4.9)	B	42.2	10/12	2.1	40	51.0	33.4	46.4	50.3	36.4	18.0
MERSCHMAN	RUSHMORE 1453RR2	B	46.0	10/9	3.2	41	52.9	39.1			35.8	17.5
MERSCHMAN	TUCSON 1549LL-(4.9)	B	44.2	10/14	2.3	40	51.1	37.2			38.0	17.3
MERSCHMAN	WHITNEY 1453LL	B	40.4	10/29	2.7	48	46.5	34.4	43.5		37.9	16.8
	AVERAGE		48.7	10/11	2.6	41	53.4	43.9	50.7	50.3	36.9	17.6
	L.S.D. 25% LEVEL		7.5		0.3	2	1.5	2.5			0.65	0.42
	COEFF. OF VAR. (%)		21.9		16.0	9	5.1	10.0			2.5	3.4

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

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