

2014 Soybean Test Results
Region 5: Roundup Resistant (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												
ASGROW	AG 3934	B	72.2	9/20	2.0	34	69.0	75.3			35.6	19.2
CHANNEL	3707 R2	B	71.6	9/24	1.8	38	68.1	75.1			34.6	19.8
DYNA-GRO	S 38RY84	B	68.1	9/22	1.8	35	67.4	68.9	73.1		34.5	19.8
DYNA-GRO	S 39RY65	U	69.2	9/21	1.8	35	65.8	72.5			34.3	20.3
G2 GENETICS	7360	B	71.0	9/22	2.0	39	70.2	71.8			34.9	19.8
G2 GENETICS	7384	B	71.2	9/22	2.2	40	68.6	73.9			33.9	20.4
POWER PLUS	37N5	B	71.9	9/20	2.1	37	67.5	76.2			34.8	20.5
POWER PLUS	39B3	B	64.7	9/24	2.0	41	65.7	63.6			34.1	20.8
POWER PLUS	39R5	B	70.9	9/21	2.1	36	69.9	72.0			35.2	20.2
	AVERAGE		69.9	9/21	2.0	37	67.7	72.0	73.1		34.6	20.1
	L.S.D. 25% LEVEL		2.9		0.2	3	1.7	1.9			0.24	0.25
	COEFF. OF VAR. (%)		5.8		17.1	10	4.6	4.7			1.0	1.7
MATURITY GROUP 4												
ASGROW	AG 4034	B	64.8	9/24	1.8	35	60.6	68.9			36.2	19.2
ASGROW	AG 4135	B	69.1	9/24	2.5	38	63.6	74.5			35.2	19.9
ASGROW	AG 4232	B	61.4	10/5	2.6	44	58.2	64.7	65.8	67.2	35.1	18.9
ASGROW	AG 4632	B	63.3	10/2	2.5	47	59.6	66.9	66.2	66.5	34.0	19.4
ASGROW	AG 4934	B	60.2	10/4	2.2	48	60.1	60.2			35.2	18.5
BAKER	4322 NRR	F	63.5	9/27	2.3	38	60.8	66.3	70.1	69.7	35.2	19.8
BAKER	4732 NRR	F	64.8	10/1	2.1	42	61.0	68.7	68.4	67.5	34.5	19.6
BAKER	4842 NRRSTS	F	60.5	10/5	2.7	41	62.9	58.1	66.1		35.2	18.9
BAKER	4852 NRRSTS	F	63.9	10/3	2.3	45	64.5	63.3			34.6	18.9
BAYER	CZ 4181 RY	B	64.8	9/25	2.7	45	65.3	64.4			35.6	18.8
BAYER	HBK RY 4620	B	53.6	10/7	2.3	38	52.6	54.6			35.1	19.4
CHANNEL	4306 R2	B	63.3	9/24	2.2	42	63.7	62.9	68.7	67.4	33.8	20.5
CHANNEL	4508 R2	B	66.7	9/29	2.2	40	61.2	72.2			35.1	19.5
DAIRYLAND	DSR-4490 R2Y	B	65.7	10/5	2.5	41	59.7	71.7			35.5	20.2
DAIRYLAND	DSR-4633 R2Y	B	64.9	10/4	2.4	44	57.1	72.7	68.7		34.2	19.2
DYNA-GRO	31RY45	B	64.8	10/4	2.6	44	61.3	68.4	67.9	67.1	33.8	19.4
DYNA-GRO	39RY43	B	66.0	9/28	2.2	37	60.3	71.8	70.9	70.5	35.5	19.5
DYNA-GRO	S 43RY95	B	63.8	10/4	2.9	45	58.5	69.1			34.7	20.0
DYNA-GRO	S 46RY85	B	60.4	9/29	2.5	42	58.3	62.5			33.7	19.0
FS HISOY	HS 40A42	B	66.2	9/27	2.1	35	64.7	67.6			35.8	19.2
FS HISOY	HS 42A12	B	67.2	9/28	2.4	38	61.8	72.6	71.1	70.7	35.6	19.5
FS HISOY	HS 43A42	B	65.5	9/28	2.3	42	60.6	70.4			34.9	20.1
FS HISOY	HS 44A22	B	61.1	9/27	1.9	34	60.3	61.8	66.4	65.7	35.4	19.4
FS HISOY	HS 45A12	B	62.7	10/5	2.8	41	59.5	65.9	66.0	66.7	35.0	19.4
FS HISOY	HS 45A42	B	63.4	9/30	2.7	40	59.1	67.7			33.8	19.0

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			Yield bu/a	Maturity Date	Lodging	Height in						
FS HISOY	HS 47A42	B	61.4	10/5	2.5	45	63.7	59.2			35.0	18.4
FS HISOY	HS 48A22	B	62.0	10/5	2.8	42	63.8	60.2	64.8	65.2	35.3	18.7
FS HISOY	HS 49A42	B	56.9	10/5	2.5	44	59.4	54.3			34.6	18.9
G2 GENETICS	7407	B	63.5	9/26	2.2	38	60.8	66.1			35.0	20.2
G2 GENETICS	7414	B	66.0	9/29	2.6	39	62.8	69.2			34.0	20.8
G2 GENETICS	7436 R2	B	67.6	10/2	2.3	45	65.0	70.1			35.9	19.0
G2 GENETICS	7465	B	65.1	10/3	2.4	42	62.8	67.3			34.4	19.9
HOFFMAN	H 40-15 CR2	B	64.3	9/24	1.9	35	58.0	70.6			36.2	18.9
HOFFMAN	H 43-14 CR2	B	65.7	10/5	2.5	40	63.4	68.0	67.7		36.4	18.7
HOFFMAN	H 45-15 CR2	B	63.5	9/26	2.6	40	62.8	64.2			33.5	19.0
MERSCHMAN	DENVER 1540RR2	B	67.2	9/27	2.1	39	61.8	72.5			36.0	18.8
MERSCHMAN	MEMPHIS 1243RR2Y	B	67.0	10/2	2.2	39	61.2	72.8	71.9	71.3	35.3	19.5
MERSCHMAN	NASHVILLE 1547RR2Y	B	62.7	10/4	2.1	45	60.3	65.0			34.8	18.7
MERSCHMAN	PHOENIX 1545RR2	B	62.6	9/30	2.8	45	61.9	63.3			34.0	18.7
MERSCHMAN	RICHMOND 1442RR2	B	62.8	9/30	2.1	41	59.3	66.3	67.3		34.8	19.3
PFISTER	43R29	B	69.5	9/30	2.4	39	68.0	71.1			35.3	19.7
PFISTER	45R22	B	63.6	10/6	2.8	40	62.5	64.7			35.7	19.9
POWER PLUS	41M4	B	66.2	9/27	2.3	39	64.1	68.3			35.0	20.3
POWER PLUS	46A5	B	68.2	10/1	2.5	42	64.2	72.1			34.7	19.7
STONE SEED GROUP	2R4003	B	68.3	9/24	2.3	40	62.8	73.8	71.8		34.2	20.6
STONE SEED GROUP	2R4204	B	64.1	9/29	2.5	42	63.3	64.9	67.9		34.6	19.9
STONE SEED GROUP	2R4302	B	64.3	10/1	2.5	38	63.6	64.9	69.7	69.3	35.3	19.8
STONE SEED GROUP	2R4415-SR	B	65.1	9/30	2.4	43	61.1	69.1			35.1	19.5
STONE SEED GROUP	2R4500 STS	B	60.6	10/3	2.3	40	60.7	60.5	65.1	66.0	35.3	18.8
STONE SEED GROUP	2R4903 STS	B	64.0	10/6	2.4	51	61.4	66.5	64.8	65.2	35.9	18.0
STONE SEED GROUP	2R4915-SR	B	57.2	10/4	2.4	44	57.1	57.4			34.6	18.9
	AVERAGE		64.0	9/30	2.4	41	61.4	66.6	68.1	67.9	34.9	19.4
	L.S.D. 25% LEVEL		4.0		0.2	3	4.5	3.3			0.47	0.28
	COEFF. OF VAR. (%)		9.2		13.2	9	7.7	5.2			2.0	2.2

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