

**2013 Soybean Test Results**

**Region 5: Roundup Resistant (30-inch row spacing)**

COMPANY	NAME*	IST <sup>1</sup>	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						
<b>MATURITY GROUP 3</b>												
BAKER	3732 NRR*	F	75.5	9/16	2.4	42	67.0	84.0	66.5		34.7	19.3
CHANNEL	3907 R2*	A	74.7	9/16	3.1	46	70.7	78.7			37.0	19.1
DYNA-GRO	S 38RY84	A	78.1	9/13	2.8	40	69.3	86.9			33.9	20.2
DYNA-GRO	S 39RY33*	A	74.4	9/15	3.0	44	69.0	79.8			36.1	19.3
HOFFMAN	H 39-14 CR2	B	70.9	9/16	2.8	46	64.5	77.3			33.9	21.0
PUBLIC	ILX 17123 R2*	B	69.0	9/16	3.5	45	60.5	77.5			35.9	20.0
PUBLIC	ILX 17213 R2*	B	71.1	9/18	3.2	44	63.0	79.3			35.6	20.3
PUBLIC	ILX 17220 R2*	B	70.6	9/16	2.4	40	62.2	78.9			34.6	20.2
STONE SEED GROUP	2R3602	A	75.2	9/13	2.5	41	69.2	81.2			36.0	19.3
STONE SEED GROUP	2R3801*	A	78.0	9/14	2.8	43	71.4	84.5			34.9	20.1
STONE SEED GROUP	2R3803	A	75.8	9/13	2.3	43	69.3	82.4			34.6	19.4
STONE SEED GROUP	2R3904	A	75.0	9/17	3.4	43	66.7	83.4			37.0	18.6
	AVERAGE		74.3	9/15	2.8	43	67.3	81.3	66.5		35.3	19.8
	L.S.D. 25% LEVEL		2.6		0.2		1.4	2.2			0.35	0.22
	COEFF. OF VAR. (%)		5.0		11.9		3.6	4.8			1.4	1.6
<b>MATURITY GROUP 4</b>												
ASGROW	AG 4033	A	74.8	9/24	2.9	44	69.6	80.0	70.2		36.0	19.1
ASGROW	AG 4232	A	70.2	10/2	3.3	48	65.3	75.0	70.2	67.2	34.4	19.6
ASGROW	AG 4433	A	68.2	9/28	2.9	50	61.4	75.0	67.7		33.8	19.8
ASGROW	AG 4632	A	69.0	9/29	3.3	50	63.5	74.5	68.2		33.6	19.9
ASGROW	AG 4832	A	64.3	10/5	3.3	51	58.9	69.8			35.0	19.6
BAKER	4322 NRR*	F	76.7	9/30	3.3	44	73.3	80.1	72.8		35.2	19.6
BAKER	4532 NRR*	F	70.8	9/24	2.9	42	65.4	76.1	68.8		35.1	20.1
BAKER	4732 NRR*	F	72.0	9/29	3.2	47	66.5	77.4	68.9		34.2	20.0
BAKER	4842 NRR*	F	71.6	10/1	3.5	46	64.4	78.8			35.3	19.3
CHANNEL	4306 R2/STS	A	74.0	9/25	2.6	46	68.3	79.6	69.5		33.7	20.6
CHANNEL	4705 R2	A	67.1	10/4	3.6	53	63.0	71.3			34.6	19.3
CHANNEL	4806 R2/STS	A	68.3	10/5	3.0	52	62.6	74.0	68.0		35.5	18.9
DAIRYLAND	DSR-4330 R2Y	B	68.1	9/28	2.8	45	61.9	74.4			36.0	19.3
DAIRYLAND	DSR-4633 R2Y	B	72.4	9/29	3.3	51	63.9	80.8			33.6	20.0
DAIRYLAND	DSR-4850 R2Y	B	70.8	10/2	3.1	51	60.8	80.8			35.9	18.6
DYNA-GRO	31RY45*	A	71.0	10/2	3.3	47	65.4	76.6	68.3	65.3	33.4	20.1
DYNA-GRO	38RY45*	A	70.4	9/24	2.7	44	61.8	79.0			35.5	19.6
DYNA-GRO	39RY43	A	75.8	9/27	3.1	47	69.9	81.8	72.8	68.7	34.8	19.8
DYNA-GRO	S 47RY13*	A	69.7	9/26	3.2	47	67.2	72.1			33.9	20.1
DYNA-GRO	S 48RS53*	A	68.5	9/30	2.9	52	62.5	74.4			35.1	19.0
FS HISOY	HS 40A32	B	70.7	9/25	3.2	45	70.6	70.8			37.1	19.0
FS HISOY	HS 42A12*	B	75.0	9/29	3.0	45	68.8	81.2	72.5	68.0	35.1	19.6

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COMPANY	NAME*	IST <sup>1</sup>	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%
			Yield bu/a	Maturity Date	Lodging	Height in						
	*Producer Nominated											
FS HISOY	HS 43A32	B	70.0	9/29	3.0	44	64.5	75.4		35.9	19.3	
FS HISOY	HS 44A22	B	71.7	9/26	2.9	41	66.7	76.8	68.0	35.2	20.0	
FS HISOY	HS 45A12*	B	69.2	9/27	3.1	47	64.4	74.0	68.7	63.6	34.9	19.7
FS HISOY	HS 47A32	B	63.0	10/4	3.2	51	59.1	66.9		35.6	18.7	
FS HISOY	HS 48A22*	B	67.6	10/6	3.6	48	62.9	72.2	66.8	35.4	19.2	
GREAT HEART	GT-427 CR2*	F	74.2	9/24	3.0	45	68.7	79.6	72.0	34.6	19.9	
GREAT HEART	GT-431 CR2*	U	69.2	9/25	2.6	43	62.7	75.7		35.7	19.4	
GREAT HEART	GT-447 CR2*	F	69.4	9/25	3.2	46	61.4	77.3	67.3	34.3	19.9	
HOFFMAN	H 43-14 CR2	B	69.6	9/28	2.7	42	64.3	75.0		35.9	19.5	
HOFFMAN	H 45-12 CR2	B	64.5	10/4	3.4	52	59.9	69.0	63.1	33.5	20.1	
MERSCHMAN	ATLANTA 1443RR2	A	70.8	9/26	2.8	45	65.4	76.2		35.7	19.5	
MERSCHMAN	DENVER 1442RR2	A	72.6	9/22	2.9	40	64.0	81.1		33.4	21.0	
MERSCHMAN	HOUSTON 1444RR2	A	68.6	9/19	2.1	46	58.0	79.3		36.1	19.2	
MERSCHMAN	MEMPHIS 1243RR2Y	A	76.8	9/27	3.1	48	70.0	83.7	73.5	34.7	19.9	
MERSCHMAN	NASHVILLE 1347RR2Y	A	64.6	10/3	3.1	49	62.6	66.5	63.8	35.7	18.8	
MERSCHMAN	PHOENIX 1245RR2Y	A	71.4	9/27	3.2	46	64.9	77.9	68.8	65.4	33.6	20.1
MERSCHMAN	RICHMOND 1442RR2	A	71.8	9/26	2.7	45	68.3	75.2		34.7	19.7	
STEYER	4203 R2	B	75.2	9/23	2.8	45	70.2	80.3		34.7	20.1	
STONE SEED GROUP	2R4003	A	75.3	9/21	2.7	45	69.3	81.4		33.7	20.5	
STONE SEED GROUP	2R4204	A	71.7	9/27	3.3	46	67.3	76.1		33.8	20.3	
STONE SEED GROUP	2R4302*	A	75.1	9/22	3.0	47	72.4	77.8	71.8	67.4	34.7	20.0
STONE SEED GROUP	2R4500 STS*	A	69.6	9/26	2.7	47	61.1	78.1	68.7	65.3	34.9	19.7
STONE SEED GROUP	2R4604 STS	A	70.6	9/29	3.1	45	69.5	71.8		35.2	19.5	
STONE SEED GROUP	2R4903 STS*	A	65.6	10/5	3.1	49	62.2	69.0	65.8	35.4	18.9	
	AVERAGE		70.4	9/28	3.0	46	65.1	75.8	68.8	65.8	34.8	19.7
	L.S.D. 25% LEVEL		3.5		0.3		2.6	4.1			0.45	0.27
	COEFF. OF VAR. (%)		7.3		16.2		4.2	5.7			1.9	2.1

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