

**2010 Soybean Test Results
Region 4: Conventional (30-inch row spacing)**

COMPANY	NAME*	IST ¹	Regional Results				St. Peter	Belleville	2 yr	3 yr	Region	Region
			Yield bu/a	Maturity Date	Lodging	Height in	Yield bu/a	Yield bu/a	Avg Yield bu/a	Avg Yield bu/a	Protein @13%	Oil @13%
MATURITY GROUP 3												
ASGROW	AG 3555*	B	57.4	9/13	3.2	45	52.6	62.2			36.0	18.7
BECK	356 NL	B	44.8	9/19	3.0	42	44.5	45.1			36.4	17.6
BECK	376 NL	B	56.2	9/21	3.3	45	53.7	58.6	53.1		36.0	19.2
BECK	392 NL	B	51.5	9/22	2.6	43	52.6	50.4			36.9	18.1
DYNA-GRO	34LL37	B	54.5	9/21	2.9	43	50.9	58.1			35.5	19.3
DYNA-GRO	36LL39	B	53.1	9/22	2.7	44	52.4	53.7			36.7	18.2
EMERGE GENETICS	389F.YC*	B	59.5	9/16	3.1	42	55.4	63.7			36.9	19.1
EXCEL	3444 N*	B	45.7	9/16	2.7	42	45.8	45.5			35.6	19.2
EXCEL	6336 N*	B	53.8	9/12	3.3	43	50.3	57.3			35.6	19.6
EXCEL	6346 N*	B	54.3	9/13	3.3	43	49.7	58.8			35.1	19.7
EXCEL	6356 N*	B	55.3	9/15	3.0	44	49.5	61.1			35.8	19.2
EXCEL	6365 N*	B	58.5	9/15	2.9	41	52.2	64.9	53.6		34.9	20.2
FS HISOY	HS 39L02	A	54.3	9/23	2.8	44	53.4	55.2			36.7	18.3
HOFFMAN	H 387 N	B	56.1	9/20	3.3	42	49.1	63.1	53.2	55.3	34.3	19.8
HORIZON	38N17 L	F	47.8	9/20	2.9	43	52.1	43.5			37.0	17.9
HORIZON	H 361 N*	F	52.5	9/19	2.9	43	50.7	54.2	50.1	50.7	37.0	19.0
MAVRICK	8357 LL*	F	51.5	9/14	3.1	47	49.2	53.7			35.2	20.4
MAVRICK	9386 LL*	B	51.6	9/18	2.9	48	47.8	55.3			35.7	19.1
MERSCHMAN	MCKINLEY 1033 LL*	B	49.7	9/11	3.0	40	50.0	49.5			36.6	19.0
PUBLIC	MAVERICK*	U	47.5	9/16	4.0	48	41.8	53.1	45.7	48.2	35.9	18.9
PUBLIC	PATRIOT*	F	51.8	9/19	2.8	47	49.2	54.5			36.2	18.4
PUBLIC	WILLIAMS 82*	U	37.1	9/17	3.3	43	39.0	35.1	38.1	41.3	36.8	19.1
STINE	37LA02	B	54.7	9/18	3.4	44	52.1	57.3			36.2	19.1
STINE	39LA02	B	51.7	9/25	2.9	43	52.3	51.1			36.7	18.1
	AVERAGE		52.1	9/17	3.1	44	49.9	54.4	48.9	48.9	36.1	19.0
	L.S.D. 25% LEVEL		4.7		0.3	2	2.6	3.6			0.53	0.28
	COEFF. OF VAR. (%)		13.4		15.7	6	5.5	6.8			2.2	2.1
MATURITY GROUP 4												
BECK	426 NL	B	54.4	9/21	3.5	49	55.7	53.2			36.1	18.9
DYNA-GRO	39LL43	B	49.5	9/20	3.7	47	52.4	46.6			36.3	18.7
EMERGE GENETICS	435.TCS*	B	55.1	9/27	3.0	43	56.4	53.8	48.6	53.0	37.0	18.7
EMERGE GENETICS	447.TC*	B	53.0	9/26	3.2	48	51.9	54.1	48.4	52.1	37.4	18.9
EMERGE GENETICS	448F.HPC	B	45.2	9/23	3.1	49	48.2	42.2	41.9		41.5	16.5
EMERGE GENETICS	477.TCS*	B	57.3	10/1	3.2	45	59.1	55.5	51.5		37.0	18.6
EMERGE GENETICS	XC 4310	B	51.7	9/23	3.7	46	53.7	49.7			37.3	18.3

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	*Producer Nominated											
EMERGE GENETICS	XC 4510	B	56.5	9/27	3.0	45	52.9	60.1			37.0	19.3
EMERGE GENETICS	XP 4520	B	50.0	10/2	3.4	47	48.6	51.4			42.0	17.0
EXCEL	6409 N*	B	49.9	9/16	3.3	46	50.6	49.2	44.8	50.1	36.7	17.8
EXCEL	6410 N	U	55.8	9/20	3.4	46	56.5	55.1			35.4	18.4
EXCEL	6427 Nrk*	B	60.3	9/24	3.7	46	55.9	64.7	53.4	58.1	33.4	19.8
FS HISOY	HS 42L02	U	55.9	9/22	3.5	46	53.4	58.4			35.9	18.9
FS HISOY	HS 48L90	B	53.0	9/25	3.0	52	52.9	53.1			35.4	20.5
GREAT HEART	GT-423 CLL	U	52.9	9/23	3.6	47	54.3	51.4			35.9	19.0
HOFFMAN	H 451 N	B	57.5	9/27	3.3	46	57.8	57.2			36.3	19.8
HOFFMAN	HL 41L10	B	50.1	9/22	3.8	48	56.0	44.2			35.9	19.1
HOFFMAN	HL 42L11	U	52.1	9/22	3.9	49	54.8	49.4			36.0	18.9
HORIZON	42N19 L	U	52.7	9/24	3.4	49	56.1	49.2			35.9	18.9
MERSCHMAN	ATLANTA 1047RR2Y	B	54.8	9/27	3.1	46	53.8	55.7	53.0		36.0	18.6
MERSCHMAN	AUSTIN 1142LL	B	55.0	9/24	3.7	48	54.4	55.5			35.7	19.2
MERSCHMAN	BRANSON 1142RR2Y	B	53.8	9/27	3.3	43	52.8	54.8			35.5	19.0
MERSCHMAN	DALLAS RR	B	55.1	9/28	3.1	46	53.9	56.2			37.0	19.0
MERSCHMAN	DENVER 1142RR2Y	B	52.6	9/27	3.2	47	56.1	49.1			35.3	18.9
MERSCHMAN	HOUSTON 747RR	B	56.9	10/1	2.7	45	57.3	56.4	52.6		33.5	20.3
MERSCHMAN	LOUISVILLE 1147RR2Y	B	59.4	10/1	3.1	49	56.4	62.5			35.5	18.9
MERSCHMAN	MEMPHIS 943RR	B	57.7	9/22	2.6	41	55.9	59.4	54.6	58.8	35.4	19.4
MERSCHMAN	MIAMI 949LL	B	48.4	10/5	3.1	46	52.4	44.3	41.8		35.2	19.2
MERSCHMAN	NASHVILLE 749RR	B	55.9	10/1	2.8	46	56.4	55.4	53.0		33.4	19.5
MERSCHMAN	NORFOLK 741RR	B	52.7	9/23	3.5	46	54.6	50.7	49.8		35.0	20.0
MERSCHMAN	ORLANDO 1048LL	B	52.0	9/25	2.7	52	51.5	52.6	46.8		35.3	20.6
MERSCHMAN	PHOENIX 1145RR2Y	B	57.5	9/25	2.6	46	54.6	60.3			35.3	19.1
MERSCHMAN	RICHMOND 649RR	B	47.5	10/7	3.4	49	54.6	40.5			34.7	19.9
MERSCHMAN	ROCKY RR	B	54.8	9/30	3.8	44	52.3	57.3			35.7	19.3
STINE	44LA32	B	50.6	9/20	3.1	46	54.4	46.8			36.3	18.7
	AVERAGE		53.6	9/25	3.3	47	54.2	53.0	49.2	54.4	36.1	19.0
	L.S.D. 25% LEVEL		4.4		0.3	2	3.0	7.9			0.50	0.30
	COEFF. OF VAR. (%)		12.2		13.2	7	5.8	9.1			2.1	2.4

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.**