

2010 Soybean Test Results

Region 4: Roundup Resistant (30-inch row spacing)

COMPANY	NAME*	IST ¹	Yield bu/a	Regional Results			St. Peter Yield bu/a	Belleville 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 3730*	A	61.0	9/17	3.3	43	56.0	66.1			37.5	17.7
ASGROW	AG 3831	A	54.0	9/21	3.4	47	50.9	57.1			36.9	18.2
ASGROW	AG 3931	A	57.8	9/23	3.5	44	61.0	54.5			35.3	18.9
BECK	393 NR	B	52.1	9/20	3.1	44	50.7	53.4			37.6	18.3
BECK / XL	357 NR	B	56.9	9/18	3.3	45	57.6	56.2			34.8	19.4
BECK / XL	362 NR*	B	60.9	9/15	2.4	43	52.7	69.2	55.5		35.9	20.4
BECK / XL	388 NR	B	59.1	9/20	3.0	46	56.9	61.3			34.8	19.8
BECK / XL	EX 6017	B	58.1	9/18	3.6	45	55.0	61.2			35.1	19.7
CHANNEL	3600 R2*	A	54.8	9/17	3.3	45	57.1	52.4			36.8	18.4
CHANNEL	3701 R2	A	62.6	9/19	2.9	44	62.8	62.5			35.8	18.8
CHANNEL	3801 R2	A	61.4	9/22	3.2	44	61.3	61.5			35.7	19.3
DAIRYLAND	DSR-3736 R2Y	F	54.5	9/22	3.0	44	51.9	57.1			34.8	19.5
DAIRYLAND	DSR-3939 R2Y	B	53.7	9/27	3.5	45	55.2	52.3			35.6	19.1
DAIRYLAND	DST 38-000 R2Y	B	53.7	9/25	3.3	46	56.0	51.4			35.2	18.9
DIENER	3551 CR2*	A	54.5	9/15	3.0	42	56.8	52.2			37.4	18.2
DIENER	3822 CR2*	A	59.7	9/20	3.6	46	57.9	61.6			34.5	20.0
DYNA-GRO	33RY39	A	53.3	9/23	3.7	46	57.8	48.8			35.5	19.8
DYNA-GRO	37RY39	A	61.9	9/20	3.1	44	57.6	66.3			34.5	20.0
EXCEL	3900 R2Y	U	49.6	9/26	3.3	47	52.4	46.7			34.4	19.3
EXCEL	8394 NRR*	U	55.6	9/21	2.9	46	54.4	56.8	50.7	52.6	35.9	18.9
FS HISOY	HS 37A02	A	55.8	9/24	3.3	43	58.5	53.1			36.0	19.0
FS HISOY	HS 38A02	A	61.2	9/20	3.1	46	59.9	62.5			35.8	19.4
FS HISOY	HS 38R80*	B	60.6	9/21	3.0	45	56.9	64.3	55.7	57.9	35.4	18.8
FS HISOY	HS 39A02	A	61.4	9/20	3.2	45	58.1	64.8			34.6	20.1
FS HISOY	HS 39R70*	B	55.9	9/21	3.1	45	55.7	56.1	52.5	52.7	36.6	18.5
G2 (NUTECH)	6369	B	51.8	9/11	3.1	43	51.3	52.2			37.0	18.8
G2 (NUTECH)	7350	B	54.9	9/17	3.3	45	56.2	53.5			34.6	19.3
G2 (NUTECH)	7373*	B	60.7	9/18	2.9	41	57.8	63.7	55.0		36.1	20.4
G2 (NUTECH)	7383	B	57.9	9/16	3.3	47	53.1	62.7			35.6	20.0
G2 (NUTECH)	7385	B	52.9	9/20	3.7	46	53.4	52.4			35.1	19.6
G2 (NUTECH)	7390	B	59.3	9/21	2.9	43	59.3	59.2			36.1	19.4
GREAT HEART	GT-378 CR2	A	54.5	9/24	3.2	45	58.5	50.5			36.1	18.9
HOBLIT	38H1	B	52.6	9/21	3.2	46	53.8	51.5			37.6	18.5
HOFFMAN	H 38-11 CR	B	54.8	9/20	2.9	42	59.0	50.5			35.8	19.5
HORIZON	38N04 R	A	58.1	9/21	3.1	46	58.2	58.0			35.7	19.4
HORIZON	H 384 N*	F	56.0	9/16	3.1	44	56.5	55.5	50.9	54.0	35.4	18.9
KRUGER	K2-3601	A	56.3	9/17	3.1	45	54.2	58.5	53.0		37.0	18.4
KRUGER	K2-3602	A	55.3	9/22	3.1	44	55.8	54.9			36.3	18.9
KRUGER	K2-3801	A	61.3	9/19	3.3	46	56.6	65.9	55.0		36.3	18.1
KRUGER	K2-3802	A	59.2	9/20	3.1	45	59.8	58.7			35.9	19.4

2010 Soybean Test Results

Region 4: Roundup Resistant (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%
	*Producer Nominated											
KRUGER	K2-3901	A	61.4	9/25	3.2	45	56.2	66.7	56.8		36.0	18.6
KRUGER	K2-3902	A	63.1	9/22	3.4	44	58.3	67.9			34.5	20.0
LEWIS	381 R2	A	59.0	9/20	2.8	44	56.4	61.6			35.9	19.2
LEWIS	3909*	B	60.3	9/22	3.3	48	59.6	60.9	56.5	58.8	36.2	19.1
MAVRICK	5394 RR*	U	59.4	9/25	3.0	47	56.9	62.0	53.4		35.6	19.1
MYCOGEN	5N370 RR	B	59.4	9/19	3.3	45	56.8	62.1	53.2		36.8	18.6
NUTECH	7359	B	62.5	9/18	3.6	42	59.5	65.6			36.1	19.6
NUTECH	7379*	B	54.4	9/20	2.9	44	55.1	53.6			36.0	18.8
NUTECH	7388	B	60.7	9/17	3.3	44	59.5	61.8			35.6	19.5
NUTECH	7399*	B	59.8	9/21	3.1	47	58.5	61.0	54.1		36.5	18.3
PIONEER	92Y80*	B	54.4	9/11	3.6	40	55.6	53.3			38.6	18.9
PIONEER	93M42*	B	58.5	9/15	3.0	48	53.4	63.6	51.9	55.2	37.4	18.7
PIONEER	93M61*	B	56.8	9/16	2.9	41	54.5	59.0	53.5	54.0	35.5	19.6
PIONEER	93Y40*	B	61.0	9/15	3.5	44	59.9	62.2			36.0	19.6
PIONEER	93Y51*	B	57.0	9/19	2.9	45	54.3	59.8	52.6		35.6	19.9
PIONEER	93Y70*	B	62.3	9/16	3.0	49	57.4	67.1	55.8	57.7	34.5	19.4
PIONEER	93Y91*	B	59.0	9/21	3.4	47	58.3	59.8	54.0		36.0	19.9
PIONEER	93Y92*	B	61.6	9/22	3.5	46	62.5	60.7	55.6		35.0	19.4
POWER PLUS	36A1	B	59.1	9/20	2.5	47	59.4	58.8			35.0	20.1
POWER PLUS	37T1	B	58.3	9/21	3.0	45	62.5	54.1			36.3	19.3
STINE	3522-4*	B	61.8	9/17	3.9	41	64.1	59.6			36.3	19.5
STINE	35RA02*	B	57.7	9/17	3.1	47	59.8	55.6			36.6	18.5
STINE	3923-4*	B	60.9	9/19	3.1	42	57.5	64.2	54.9		35.3	19.7
STINE	39RA20*	B	53.1	9/18	3.0	47	57.4	48.8			36.3	18.2
STONE SEED GROUP	2R3701	A	62.2	9/17	3.3	46	61.1	63.3			36.3	19.1
STONE SEED GROUP	2R3801	A	60.0	9/20	3.2	46	56.7	63.3			36.0	19.2
	AVERAGE		57.9	9/19	3.2	45	57.1	58.7	54.0	55.4	35.9	19.2
	L.S.D. 25% LEVEL		4.6		0.3	2	3.1	4.9			0.38	0.32
	COEFF. OF VAR. (%)		11.9		14.7	6	5.8	8.8			1.6	2.5

MATURITY GROUP 4

ASGROW	AG 4031	A	57.8	9/21	3.0	43	59.9	55.8			36.7	18.5
ASGROW	AG 4130	A	57.0	9/25	3.1	45	59.0	54.9			35.1	19.1
ASGROW	AG 4531	A	52.4	10/3	2.9	45	54.3	50.5			36.3	18.6
BAKER	4295 NRRSTS	U	55.8	9/26	2.8	45	53.4	58.2	52.2		34.0	19.8
BAKER	4495 NRRSTS	U	60.2	9/24	2.8	42	59.7	60.6	54.1	57.7	35.5	19.3
BAKER	4795 NRRSTS	U	58.4	9/29	2.9	49	59.9	57.0	51.4	54.7	35.2	19.6
BAKER	4825 NRR	U	58.6	10/5	3.2	50	58.7	58.5			35.7	18.7
BECK	445 NR	B	55.5	9/24	2.5	42	53.0	58.0	53.9	56.9	35.5	19.3
BECK	451 NR	B	59.5	9/30	3.6	48	63.4	55.6			35.1	19.5

2010 Soybean Test Results

Region 4: Roundup Resistant (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%
	*Producer Nominated											
BECK / XL	400 NR*	B	60.8	9/22	3.5	48	58.0	63.5	54.5		36.0	18.9
BECK / XL	432 NR	B	64.8	9/27	2.6	42	63.2	66.3			35.7	19.3
BECK / XL	466 NR	B	58.3	10/1	3.1	53	55.5	61.2			36.0	18.5
CHANNEL	4000 R2	A	64.4	9/26	2.8	48	61.1	67.8	58.7		36.1	18.3
DAIRYLAND	DSR-4242 R2Y	B	58.9	10/2	3.3	49	55.6	62.2			35.7	18.3
DIENER	4001 CR2*	A	64.0	9/26	2.9	49	55.6	72.4			36.1	18.2
DYNA-GRO	32RY40	A	53.7	9/30	3.3	49	51.8	55.6			35.2	18.8
DYNA-GRO	36C44	B	60.3	9/28	2.8	43	58.5	62.2	55.5	58.9	35.4	19.4
DYNA-GRO	38RY45	A	59.2	9/28	2.8	47	57.6	60.9			35.7	18.9
EXCEL	4100 NNR2Y	U	53.5	9/29	3.1	48	55.5	51.6			35.7	18.4
EXCEL	4200 NR2Y	B	58.4	10/2	3.4	50	58.6	58.1			35.9	18.2
EXCEL	8402 NNRR*	U	54.7	9/28	3.3	45	52.7	56.6	49.8		34.7	19.5
EXCEL	8427 NRRSTS*	U	56.8	9/22	2.8	40	55.0	58.6			34.8	19.8
EXCEL	8442 NRR*	B	56.9	9/29	3.7	49	57.2	56.6			36.0	19.2
EXCEL	8486 NNRR	B	57.2	10/5	3.2	47	54.7	59.8			36.2	18.6
FS HISOY	HS 40A02	A	58.0	9/25	3.5	48	60.4	55.7			35.4	19.7
FS HISOY	HS 42A02	A	55.0	9/28	2.9	43	58.8	51.2			35.2	19.1
FS HISOY	HS 4366	B	59.8	9/26	3.0	44	61.0	58.7	52.6	55.4	36.3	19.2
FS HISOY	HS 44A02	A	59.0	10/2	3.2	47	59.4	58.7			35.9	18.3
FS HISOY	HS 45A02	A	62.9	9/27	2.3	47	59.4	66.3			35.3	19.0
FS HISOY	HS 45T70*	B	57.8	9/28	2.9	42	59.5	56.1	56.1	59.2	35.3	19.6
FS HISOY	HS 47A02	A	64.9	10/3	3.3	52	63.8	66.1			36.5	19.1
FS HISOY	HS 47A91*	A	56.1	9/30	3.0	45	57.3	54.9			36.1	18.6
FS HISOY	HS 48R70*	B	59.4	10/3	3.0	49	56.1	62.6	53.5	57.5	34.7	19.4
G2 (NUTECH)	7420	B	60.8	9/26	3.4	46	56.1	65.4			35.6	19.7
G2 (NUTECH)	7438	B	56.2	9/24	3.6	50	57.9	54.6			35.5	19.7
G2 (NUTECH)	7439 S	B	61.3	9/24	3.0	43	60.5	62.2	59.1		35.4	19.4
G2 (NUTECH)	7460	B	58.7	9/30	3.2	51	58.6	58.9			36.2	18.4
G2 (NUTECH)	7490	B	60.1	9/29	2.7	45	63.4	56.8			37.6	18.7
GREAT HEART	GT-470 R2	A	54.6	9/30	3.0	46	53.5	55.6			35.8	18.8
HOFFMAN	H 40-10 CR	B	56.3	9/24	3.1	44	58.6	54.0	52.7		35.3	19.6
HOFFMAN	H 43-09 CR	B	54.4	9/29	3.6	45	55.0	53.7			36.2	19.2
HOFFMAN	H 46-09 CR	B	56.7	10/1	2.7	50	57.0	56.5	50.6		35.6	19.6
HOFFMAN	H 46-11 CR	B	56.8	9/27	3.7	47	58.3	55.3			35.6	19.3
HOFFMAN	H 48-10 CR	B	54.3	10/6	3.6	45	54.7	53.9	51.0		37.9	18.1
HORIZON	40N15 R*	A	58.6	9/23	2.8	43	60.4	56.9	53.2		35.9	18.8
HORIZON	41N54 R	A	49.7	9/29	3.4	47	53.0	46.5			35.3	18.8
HORIZON	H 401 N*	F	55.8	9/26	3.2	43	56.8	54.8	52.9	56.7	35.3	19.7
HORIZON	H 419 N*	F	55.4	9/23	3.0	48	51.1	59.7	50.9	54.9	36.0	19.4
HORIZON	H 422 N	F	59.7	9/26	2.6	42	59.0	60.3	52.3	55.1	36.2	19.4
KRUGER	K2-4101	A	62.4	9/22	3.0	49	62.5	62.4			36.2	18.3
KRUGER	K2-4201	A	56.3	9/29	3.4	51	56.8	55.7			35.9	17.8

2010 Soybean Test Results

Region 4: Roundup Resistant (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%
	*Producer Nominated											
KRUGER	K2-4202	A	65.3	9/27	3.1	49	61.7	68.8			35.8	18.3
KRUGER	K2-4302	A	59.8	9/28	3.2	46	58.1	61.6			35.3	19.2
KRUGER	K2-4501	A	54.0	10/1	3.0	46	58.4	49.6			36.1	18.6
KRUGER	K2-4601	A	59.7	9/27	2.3	43	56.8	62.7			35.1	19.2
KRUGER	K2-4701	A	59.3	10/4	3.2	48	58.2	60.4			35.8	18.7
KRUGER	K-384 RRSCN*	U	62.9	9/23	3.2	47	63.6	62.3			36.1	18.8
KRUGER	K-439 RRSCN*	U	55.5	9/28	2.7	42	53.4	57.5			35.6	19.3
LEWIS	400 R2	A	60.9	9/29	2.9	48	56.3	65.5	56.1		35.8	18.4
LEWIS	411 R2	A	62.3	9/24	3.0	48	60.3	64.4			36.0	18.4
LEWIS	421 R2	A	57.0	9/22	2.9	44	59.0	55.0			36.8	18.1
MERSCHMAN	ROOSEVELT 1038RR2Y*	B	59.2	9/22	3.2	48	58.5	60.0			36.2	18.1
MYCOGEN	5N411 RR	B	57.5	9/24	2.9	43	57.5	57.4			36.1	19.3
NUTECH	7425 S	B	53.1	9/27	3.3	44	55.9	50.2	51.8		35.9	19.6
NUTECH	7434	B	59.4	9/26	2.5	41	56.9	61.9	55.3		35.2	19.5
PIONEER	94Y01*	B	64.0	9/24	3.6	49	62.3	65.7	55.9	58.6	34.4	20.1
PIONEER	94Y20*	B	58.4	9/26	3.6	48	57.6	59.2	53.1	56.4	36.1	19.6
PIONEER	94Y60*	B	58.8	9/29	2.9	47	60.3	57.4	53.9	56.8	37.8	18.6
PIONEER	94Y70*	B	60.9	9/29	3.2	51	57.2	64.6	52.0	56.4	34.1	19.6
PIONEER	94Y80*	B	62.5	10/3	3.5	50	62.4	62.6			34.9	19.5
POWER PLUS	40V1	B	60.1	9/26	3.0	50	57.0	63.3			35.7	19.0
POWER PLUS	43D1	B	57.3	9/26	2.8	42	58.0	56.6			35.5	19.5
SOUTHERN CROSS	CALEB NRRSTS	B	61.5	9/28	2.8	44	59.2	63.7	55.8	59.1	35.1	19.6
SOUTHERN CROSS	ELAM NRR2YSTS	A	54.4	9/30	3.2	44	55.2	53.7			36.1	18.7
SOUTHERN CROSS	JEDIDIAH NRR2Y	A	54.3	9/24	3.8	47	56.2	52.4			35.5	19.8
SOUTHERN CROSS	MARCUS NRR2Y	A	56.1	10/3	3.1	50	55.0	57.2			35.8	18.6
STINE	4392-4*	B	59.1	9/23	2.8	41	56.0	62.2	53.5		35.6	19.4
STINE	43RA02	B	52.0	9/29	3.4	47	58.1	45.9			35.0	19.0
STINE	43RB82	B	53.0	9/29	3.2	43	56.6	49.4			35.4	19.1
STONE SEED GROUP	2R4201	A	64.6	9/25	2.9	50	58.2	71.0			35.9	18.2
STONE SEED GROUP	2R4500 STS	A	53.4	9/30	2.8	46	55.9	50.9			36.3	18.5
STONE SEED GROUP	3A449 NRRSTS*	U	61.9	9/28	2.4	41	61.4	62.4	58.4	60.8	35.2	19.6
STONE SEED GROUP	4184 NRRSTS	U	57.1	9/23	3.1	44	55.9	58.3	52.3	56.4	36.0	19.5
	AVERAGE		58.2	9/27	3.1	46	57.7	58.7	53.7	57.2	35.7	19.0
	L.S.D. 25% LEVEL		4.2		0.4	2	3.3	4.7			0.37	0.28
	COEFF. OF VAR. (%)		10.7		18.9	6	6.0	8.5			1.6	2.2

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