

2009 Soybean Test Results

Region 1: Roundup Resistant (30-inch row spacing)

COMPANY	NAME*	IST ¹	Yield bu/a	Regional Results			Erie Yield bu/a	Mt. Morris		DeKalb			
				Regional Rank	Maturity Date	Lodging		Height in	Yield bu/a	Rank	Yield bu/a	Rank	
Group 2													
DERAEDT	2523 RR	B	67.5	1	10/3	2.5	33	71.8	18	67.3	1	63.4	1
HUGHES	454 RR	B	66.2	2	10/4	2.5	35	72.7	13	63.7	7	62.3	3
PIONEER	92M91*	B	65.9	3	10/3	1.9	35	74.8	3	63.6	8	59.2	15
PIONEER	92Y80*	B	65.9	4	9/28	2.4	34	73.3	11	61.9	19	62.6	2
DAIRYLAND	DSR-2560 RR	U	65.5	5	10/4	2.4	35	73.5	8	63.2	11	59.8	9
KRUGER	K2-2901	A	65.4	6	10/2	2.2	33	70.9	25	63.1	12	62.2	5
KRUGER	K-249 RRSCN	B	64.5	7	9/28	2.2	32	73.7	5	60.6	34	59.1	16
RENK	RS 290 NR2	A	64.5	8	10/5	2.4	35	67.4	54	67.0	2	59.0	18
EXCEL	8238 RR	U	64.4	9	10/4	2.5	35	75.7	2	60.7	30	56.7	45
NK BRAND	S 24-J1*	B	64.2	10	9/30	2.1	30	71.3	23	63.3	10	58.0	27
FS HISOY	A 09-29	B	64.0	11	10/6	2.3	34	67.5	52	62.3	15	62.2	4
STEYER	2801 R2	A	63.9	12	10/9	2.0	33	74.8	4	60.0	41	57.1	40
MYCOGEN	5B251 RR	U	63.9	13	10/4	2.6	35	69.4	33	62.7	13	59.6	10
HUGHES	777 RR	B	63.8	14	10/5	2.2	35	72.2	15	61.5	20	57.8	30
KRUGER	K2-2501	A	63.7	15	10/6	2.7	38	77.1	1	59.8	45	54.3	71
NUTECH	7251	B	63.6	16	9/30	1.9	34	71.0	24	61.1	25	58.5	21
STONE SEED GROUP	3A298 NRR	B	63.5	17	10/4	2.5	35	73.5	9	57.6	73	59.6	11
RENK	RS 259 NRR	U	63.4	18	9/29	1.9	33	70.5	26	61.5	21	58.2	24
NK BRAND	S 25-R3	B	63.2	19	10/2	2.1	32	73.7	7	58.3	62	57.5	33
FONTANELLE	69N23*	A	63.0	20	10/3	2.4	35	62.9	79	64.6	4	61.6	7
DERAEDT	2323 RR*	B	62.8	21	10/1	2.3	35	69.8	30	62.0	17	56.5	47
STONE SEED GROUP	3A259 NRR	B	62.8	22	9/29	2.0	32	71.8	20	60.6	32	55.9	57
DERAEDT	2788 RRN*	B	62.7	23	10/5	1.9	36	73.3	10	60.1	37	54.7	66
KRUGER	K2-2601	A	62.7	24	10/3	2.2	33	72.0	17	59.6	51	56.4	48
FS HISOY	R 09-24	B	62.7	25	10/4	2.4	36	69.8	31	61.2	24	57.1	39
KRUGER	K2-3002	A	62.6	26	10/7	2.7	36	72.0	16	58.5	61	57.3	34
EXCEL	8252 RR	U	62.5	27	10/5	2.5	34	71.8	19	56.4	81	59.4	12
PIONEER	92M54*	B	62.4	28	10/2	2.4	35	66.0	64	61.2	23	60.1	8
KALTENBERG	KB 2609 RR	F	62.4	29	10/3	2.4	36	67.3	55	62.0	18	57.8	29
NK BRAND	S 28-B4*	B	62.4	30	10/3	2.1	33	73.7	6	58.1	66	55.5	61
ICORN	2.470 R2	A	62.3	31	10/3	2.2	32	67.8	49	60.0	40	59.1	17
PIONEER	92Y30*	B	62.3	32	9/26	2.2	34	68.4	43	61.0	28	57.5	32
HUGHES	952 R2	A	62.3	33	10/5	2.2	33	70.3	27	59.0	56	57.5	31
RENK	RS 277 NRR	U	62.3	34	10/4	2.1	35	72.4	14	60.6	35	54.0	74
NK BRAND	S 25-T7	B	62.3	35	10/2	2.3	34	67.8	50	59.7	48	59.4	13
G2 GENETICS	7288*	B	62.2	36	10/5	2.5	36	63.2	77	64.4	5	58.9	19
KRUGER	K2-2702	A	62.2	37	10/8	2.2	34	70.1	28	58.6	60	58.0	26
KRUGER	K-274 RRSCN	B	62.1	38	10/4	2.5	34	68.6	42	64.2	6	53.4	78
DAIRYLAND	DSR-234 RR*	U	62.0	39	10/2	2.1	30	72.7	12	59.0	55	54.3	72
DAIRYLAND	DSR-2770 RR*	U	61.9	40	10/6	2.4	35	71.3	21	62.7	14	51.8	86
PIONEER	92M40*	B	61.8	41	9/29	2.3	35	69.0	38	60.0	38	56.3	50
DAIRYLAND	DSR-2300 RR*	U	61.8	42	10/1	2.2	34	69.0	36	60.0	39	56.3	49
DAIRYLAND	DSR-2930 R2Y	U	61.8	43	10/6	2.4	35	66.1	62	57.7	71	61.7	6
NUTECH	7274	B	61.7	44	9/30	1.9	33	69.1	35	59.9	42	56.1	52
DYNA-GRO	V25N9RR	B	61.6	45	9/28	2.1	32	67.9	47	60.6	33	56.1	54
HUGHES	555 RR	B	61.5	46	9/28	1.9	33	68.3	44	59.4	54	56.8	44
STONE SEED GROUP	3A288 NRR	B	61.4	47	10/7	2.6	34	64.8	69	62.1	16	57.2	36
ASGROW	AG 2939	A	61.4	48	10/3	2.1	34	71.3	22	58.3	63	54.6	68
DYNA-GRO	37RY29	A	61.3	49	10/6	2.4	34	61.5	86	65.3	3	57.1	38
NUTECH	2324+RN	B	61.2	50	9/29	1.9	30	69.4	32	57.3	74	57.0	42
KALTENBERG	KB 2309 RR	F	61.2	51	9/30	2.1	32	69.0	37	59.7	47	54.7	65
STINE	2420-4	U	61.1	52	9/27	2.1	32	69.3	34	57.8	69	56.2	51
KRUGER	K-201 RRSCN	B	61.0	53	9/26	2.3	34	67.9	48	56.9	75	58.2	23
ASGROW	RY 2929	A	61.0	54	10/7	2.7	38	66.5	59	59.8	44	56.6	46
NK BRAND	S 21-N6*	B	61.0	55	9/29	2.3	30	64.9	68	61.1	26	56.9	43
PIONEER	92M61*	B	60.9	56	10/4	2.5	35	68.2	45	59.8	46	54.6	67
CHANNEL	2600 R2	A	60.8	57	10/3	2.4	37	67.4	53	57.9	68	57.2	35
ASGROW	DKB 27-52	B	60.7	58	9/28	2.2	33	67.6	51	59.7	49	55.0	63
KALTENBERG	KB 249 RR	F	60.7	59	9/28	2.0	33	67.0	57	61.2	22	53.8	75
ASGROW	AG 2606*	B	60.5	60	10/2	2.3	36	64.0	73	60.4	36	57.0	41
NUTECH	7297	B	60.3	61	10/7	2.5	35	66.2	61	56.6	78	58.1	25
G2 GENETICS	7255	B	60.2	62	10/3	2.3	37	62.4	82	59.5	52	58.8	20
FS HISOY	HS 29R80	B	60.1	63	10/9	2.7	36	66.0	65	58.1	65	56.0	55
CHANNEL	2752 R*	F	60.0	64	10/3	2.8	38	62.5	81	63.5	9	54.2	73
FS HISOY	HS 25R80	B	60.0	65	10/1	2.1	32	64.3	72	59.6	50	55.9	56
KALTENBERG	KB 2409 RR	F	59.9	66	10/1	2.5	34	70.0	29	57.6	72	52.2	83
NK BRAND	S 23-N7*	B	59.7	67	9/27	2.5	34	65.3	67	57.9	67	55.9	58
NK BRAND	S 27-C4*	B	59.7	68	10/2	2.3	30	68.8	39	58.9	57	51.3	87
DYNA-GRO	36K26	B	59.6	69	10/2	2.1	32	68.1	46	60.7	31	50.1	91
MAVRICK	8255 RR*	U	59.5	70	10/4	2.0	31	68.7	40	54.8	88	55.0	62
KRUGER	K2-2101	A	59.5	71	9/27	2.2	31	66.6	58	53.6	93	58.3	22
NK BRAND	S 21-B1	B	59.5	72	9/26	2.7	31	66.3	60	60.9	29	51.1	89
CHANNEL	2751 R*	F	59.4	73	10/6	2.5	36	66.0	63	61.0	27	51.1	90
DAIRYLAND	DSR-2929 RR*	U	59.0	74	10/7	2.6	35	65.9	66	56.6	80	54.4	69
DAIRYLAND	DST 25-003 R2Y	U	59.0	75	9/30	2.5	33	67.0	56	57.8	70	52.3	81
EXCEL	8273 RR	U	58.9	76	10/6	2.6	36	68.7	41	56.8	76	51.3	88
DAIRYLAND	DSR-2440 R2Y	B	58.9	77	10/3	2.4	32	61.5	87	58.1	64	57.2	37
BECK	257 NR	B	58.8	78	10/2	2.4	36	60.8	91	59.4	53	56.1	53
G2 GENETICS	7226	B	58.6	79	9/29	2.4	30	64.5	71	58.6	59	52.7	80
HUGHES	721 R2	A	58.6	80	10/2	2.3	34	60.4	92	56.1	84	59.3	14
HOBLIT	292 NRR	F	58.1	81	10/7	2.7	34	62.1	83	56.2	83	55.9	59
ASGROW	RY 2919	A	58.0	82	10/3	2.6	37	57.3	97	58.8	58	58.0	28
MAVRICK	7270 RR*	U	57.9	83	10/3	2.9	35	62.5	80	56.7	77	54.4	70

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				Regional Rank	Maturity Date	Lodging	Height in	Yield bu/a	Rank	Yield bu/a	Rank	Yield bu/a	Rank
EXCEL	8288 NNRR*	U	57.5	84	10/7	2.6	35	63.9	75	56.6	79	52.1	84
EXCEL	8216 NRR*	U	57.3	85	10/1	2.5	34	62.1	84	56.2	82	53.5	77
RENK	RS 270 NR2	A	57.3	86	10/1	2.3	34	63.2	76	55.2	87	53.5	76
POWER PLUS	28J0	B	57.0	87	10/5	2.4	35	63.2	78	59.9	43	47.9	95
ICORN	2.960 R2	A	56.6	88	10/3	2.8	37	60.2	93	54.6	89	54.9	64
NUTECH	7222	B	55.9	89	9/24	2.3	31	64.7	70	53.5	94	49.4	93
STINE	2062-4	U	55.9	90	9/27	2.3	31	61.4	88	54.4	90	52.0	85
BECK	296 NR	B	55.7	91	10/4	2.2	36	57.3	98	54.3	91	55.5	60
STEYER	2960 RR	U	55.6	92	10/6	2.6	37	61.8	85	51.9	97	53.1	79
EXCEL	8244 NApRR*	U	55.3	93	9/29	2.5	33	61.1	90	56.0	85	48.9	94
MYCOGEN	5N222 RR	U	55.0	94	9/24	1.8	27	64.0	74	53.1	95	47.8	96
O'BRIEN	2002 NRR	U	54.6	95	9/25	2.2	31	58.5	95	55.6	86	49.7	92
O'BRIEN	2107 NRR	U	54.3	96	9/26	2.4	32	61.2	89	49.5	98	52.2	82
EXCEL	8267 NApRR*	U	52.7	97	10/4	2.9	36	58.4	96	52.9	96	46.9	97
EXCEL	8250 NApRR	U	52.2	98	9/28	2.8	31	59.4	94	54.0	92	43.3	98

*Producer Nominated

MATURITY GROUP 2

AVERAGE	60.8	10/2	2.3	34	67.3	59.2	55.8
L.S.D. 25% LEVEL	2.7		0.2	1	4.1	3.5	2.7
COEFF. OF VAR. (%)	8.3		18.5	7	6.4	6.2	5.1

MATURITY GROUP 3

DAIRYLAND	DSR-3017 R2Y	U	64.6	1	10/7	2.4	36	73.6	2	62.4	7	57.8	6
PIONEER	93M11*	B	64.2	2	10/5	1.9	32	75.4	1	60.4	20	56.9	10
DAIRYLAND	DSR-3003 RRSTS*	U	63.9	3	10/8	2.9	37	70.7	4	63.7	5	57.4	8
ASGROW	AG 3130	A	63.5	4	10/9	2.5	36	69.2	10	60.3	21	60.8	2
FS HISOY	A 09-301	B	63.4	5	10/7	2.8	36	66.7	18	65.0	4	58.7	5
ASGROW	AG 3239	A	63.1	6	10/9	2.8	36	70.2	5	57.6	25	61.6	1
G2 GENETICS	6311	B	62.9	7	10/8	2.8	33	70.1	6	63.3	6	55.4	13
FS HISOY	A 09-311	B	62.7	8	10/9	2.3	35	70.1	7	65.1	1	52.9	20
FONTANELLE	70N10*	A	62.1	9	10/7	2.7	34	65.3	22	60.8	14	60.4	4
ASGROW	AG 3039	A	62.0	10	10/6	2.5	37	72.1	3	58.2	24	55.9	12
FONTANELLE	73N19*	A	61.3	11	10/6	2.3	38	68.4	12	61.4	10	54.0	16
KRUGER	K2-3001	A	60.9	12	10/6	2.6	37	68.4	13	56.6	32	57.7	7
KRUGER	K2-3302	A	60.7	13	10/11	3.0	36	67.0	16	60.5	18	54.7	15
PIONEER	93Y10*	B	60.7	14	10/5	2.4	34	64.3	24	60.6	17	57.3	9
STONE SEED GROUP	3A319 NRR	B	60.7	15	10/8	2.7	35	60.4	29	61.4	11	60.5	3
FS HISOY	HS 30R72	B	59.8	16	10/6	2.2	32	65.8	20	61.9	8	51.7	26
PIONEER	93Y11*	B	59.8	17	10/5	2.5	34	68.6	11	58.3	23	52.4	23
G2 GENETICS	7309	B	59.2	18	10/11	2.8	38	69.5	9	56.7	31	51.6	28
KRUGER	K2-3102	A	59.2	19	10/10	2.6	36	67.5	14	56.3	33	53.7	18
KRUGER	K2-3201	A	59.2	20	10/7	2.5	39	64.5	23	60.8	13	52.2	24
STONE SEED GROUP	2346 NRR*	B	59.2	21	10/10	2.1	35	69.9	8	56.8	28	50.7	30
DIENER	3121 CR2*	A	58.9	22	10/8	2.7	37	60.9	28	60.7	16	55.2	14
PIONEER	93Y02*	B	58.9	23	10/6	2.2	34	66.6	19	56.8	30	53.3	19
FONTANELLE	71N02*	A	58.7	24	10/9	2.6	35	67.3	15	60.5	19	48.4	34
FONTANELLE	71N17*	A	58.7	25	10/12	2.8	37	62.7	27	65.1	3	48.2	35
BECK / XL	322 NR	B	58.4	26	10/10	2.5	39	65.5	21	57.2	27	52.5	22
DYNA-GRO	37A31	B	58.3	27	10/7	2.7	36	58.1	34	65.1	2	51.6	27
NK BRAND	S 30-F5*	B	58.3	28	10/7	3.0	40	66.9	17	54.2	36	53.7	17
NUTECH	7316	B	58.0	29	10/6	2.7	36	55.4	38	61.9	9	56.8	11
DAIRYLAND	DSR-3265 RR*	U	57.3	30	10/9	2.8	36	59.1	31	60.7	15	52.1	25
PIONEER	93Y40	B	56.9	31	10/9	2.4	35	63.8	25	61.2	12	45.5	37
PIONEER	93M42*	B	55.9	32	10/7	2.7	40	58.3	33	59.7	22	49.7	31
GREAT HEART	GT-327 CRR*	B	55.2	33	10/7	2.7	35	55.6	37	57.4	26	52.7	21
KRUGER	K2-3401	A	54.9	34	10/11	2.7	38	58.6	32	55.3	34	50.8	29
CROPLAN	RC 3757*	F	54.3	35	10/11	2.7	36	59.4	30	56.8	29	46.7	36
G2 GENETICS	7339	B	53.7	36	10/11	2.7	39	57.8	35	54.2	35	49.1	32
RENK	RS 300 NR2	A	53.3	37	10/8	2.3	35	63.0	26	47.8	38	49.1	33
GREAT HEART	GT-353 CRS*	B	49.5	38	10/9	3.0	41	56.3	36	47.6	39	44.5	38
GREAT HEART	GT-376 CRS*	B	45.8	39	10/16	3.0	37	50.3	39	49.3	37	37.7	39
AVERAGE	58.9	10/8	2.6	36	64.6	58.9	53.1						
L.S.D. 25% LEVEL	3.5		0.2	1	4.7	3.9	4.4						
COEFF. OF VAR. (%)	10.8		16.6	8	7.7	7.0	5.0						

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

See the official University of Illinois, Department of Crop Sciences bulletin "CROP" Variety Test Results in Illinois 2009 for details. Endorsement or recommendation by the University of Illinois is n