

# University of Illinois 2009 Soybean Test Results

## Region 3: Roundup Resistant (30-inch row spacing)

COMPANY	NAME*	IST <sup>1</sup>	Yield bu/a	Regional Results			Perry Yield bu/a	New Berlin Yield bu/a	Urbana Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Urbana Protein @13%	Urbana Oil @13%
				Maturity Date	Lodging	Height in							
<b>MATURITY GROUP 2</b>	*Producer Nominated												
ASGROW	RY 2929	A	72.3	9/27	1.8	37	67.9	81.5	67.5			34.8	19.1
KRUGER	K2-3002	A	69.6	9/25	2.0	34	63.4	78.0	67.5			34.8	17.8
KRUGER	K2-2901	A	69.5	9/25	1.7	35	67.1	78.6	62.9			34.1	18.5
HORIZON	29N12 R	F	69.2	9/25	1.8	34	67.3	77.0	63.1			34.6	17.8
NUTECH	7299	B	69.0	9/25	1.7	36	64.1	77.8	65.1			33.9	18.9
NUTECH	7297	B	68.3	9/26	2.2	37	64.6	78.3	62.0	67.2	63.6	33.4	19.3
NUTECH	6277	B	68.2	9/25	1.6	35	64.6	75.9	64.0	67.6	64.8	32.8	19.6
MWS	2988 CRR*	F	67.7	9/25	2.2	37	63.7	78.5	60.8			33.7	19.4
HUBNER	H 29-02 R2	A	67.6	9/24	1.6	34	66.6	75.5	60.5			34.0	18.4
MARTIN	M 927 NRR	U	67.5	9/25	1.5	34	64.5	74.1	63.7	65.6		33.1	19.8
HUBNER	H 28-01 R2	A	67.2	9/24	1.5	34	64.1	75.2	62.4			35.5	17.9
<b>MUNSON</b>	<b>8280R2Y</b>	<b>A</b>	<b>67.2</b>	<b>9/23</b>	<b>1.7</b>	<b>33</b>	<b>63.1</b>	<b>78.4</b>	<b>60.2</b>			<b>34.1</b>	<b>18.6</b>
MWS	2939 CRR*	F	66.3	9/26	2.1	38	63.7	72.6	62.7	64.8		32.7	19.5
PIONEER	92Y80*	B	66.3	9/23	2.2	35	58.4	75.3	65.3	66.2		36.3	19.2
DAIRYLAND	DSR-2770 RR*	U	65.8	9/24	2.0	34	62.0	72.7	62.8	66.0	60.7	35.6	19.0
CHANNEL	2951 R*	F	65.7	9/25	1.8	34	61.5	72.1	63.5			34.2	18.1
HORIZON	H 296 N	F	65.5	9/26	2.3	35	61.5	74.1	60.9	63.3	60.4	33.6	19.2
MWS	RY 5295 C	U	65.5	9/23	1.6	34	62.1	74.3	60.1			34.0	18.4
ASGROW	RY 2919	A	65.1	9/23	2.0	37	62.7	73.9	58.8			35.7	17.3
SUN PRAIRIE	SP 2967 NRR*	U	64.8	9/25	2.2	35	60.1	74.4	60.1	64.1		33.3	19.4
NUTECH	7296	B	64.6	9/21	1.5	36	59.8	75.3	58.7	64.5		35.8	18.1
DAIRYLAND	DSR-2929 RR*	U	64.5	9/26	2.1	37	59.3	71.3	62.8	64.2	58.2	33.0	19.3
G2 GENETICS	6279	B	63.1	9/20	1.5	34	56.1	68.2	65.0			34.2	19.7
STINE	2602-4	U	63.1	9/22	1.8	34	60.5	67.7	61.1			33.7	19.8
CHANNEL	2900 R2	A	63.0	9/24	2.5	36	56.1	72.3	60.5			33.4	19.3
EXCEL	8267 NApRR*	U	62.8	9/25	2.2	35	55.5	70.1	62.8			32.7	19.4
G2 GENETICS	7299	B	62.8	9/19	1.9	35	54.0	73.4	60.9			34.4	19.8
PIONEER	92Y30*	B	62.1	9/19	1.9	34	55.4	71.3	59.8			34.4	19.6
PIONEER	92M54*	B	61.8	9/22	2.2	36	55.7	71.8	57.9			36.1	19.0
MARTIN	M 028 R2Y	U	61.4	9/23	2.0	35	56.0	67.8	60.3			34.3	19.1
EXCEL	8244 NApRR*	U	60.7	9/22	1.9	35	53.5	67.8	60.8			32.1	20.1
SUN PRAIRIE	SP 2904 NRR*	U	57.8	9/21	2.5	34	52.1	67.5	53.8	56.8	54.9	33.0	19.4
	AVERAGE		65.5	9/24	1.9	35	60.8	73.8	61.8	64.6	60.4	34.1	19.0
	L.S.D. 25% LEVEL		2.3		0.2	1	6.1	3.4	2.5			0.36	0.19
	COEFF. OF VAR. (%)		6.4		19.3	4	6.1	2.8	4.3			1.1	1.1

# University of Illinois 2009 Soybean Test Results

## Region 3: Roundup Resistant (30-inch row spacing)

Top 41 out of 178 varieties.

COMPANY	NAME*	IST <sup>1</sup>	Regional Results				Perry Yield bu/a	New Berlin Yield bu/a	Urbana Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Urbana Protein @13%	Urbana Oil @13%
			Yield bu/a	Maturity Date	Lodging	Height in							
<b>MATURITY GROUP 3</b>	*Producer Nominated												
CHANNEL	3000 R2	A	72.1	9/26	1.9	36	70.7	79.3	66.4			35.4	17.9
DAIRYLAND	DSR-3636 R2Y	A	72.0	10/1	1.9	37	67.5	78.7	69.6			33.7	19.0
HORIZON	32N62 R	F	71.5	9/28	2.2	37	67.5	78.9	68.1			36.0	17.4
NUTECH	7349	B	71.3	10/6	2.7	39	64.4	79.1	70.5			35.4	19.0
WILLCROSS	RY 5380 N	A	71.2	10/7	2.3	39	69.6	80.1	63.9			33.8	18.1
WILLCROSS	RY 5390 N	A	71.2	10/6	1.6	36	68.6	79.9	65.2			33.7	18.9
MARTIN	M 035 R2Y	A	70.7	9/30	2.2	34	65.1	79.6	67.3			34.6	18.5
HUBNER	H 398 NRR	F	70.5	10/7	2.2	38	68.1	77.1	66.3			35.2	18.4
KRUGER	K2-3801	A	70.4	10/6	2.0	39	65.0	79.8	66.5			35.3	18.0
KRUGER	K-384 RRSCN	B	70.4	10/5	2.3	39	66.9	77.0	67.4	67.8	64.7	35.6	18.2
LEWIS	3909	B	70.4	10/6	2.3	39	68.1	76.6	66.4	68.3		35.4	18.3
FS HISOY	A 09-382	B	70.2	10/5	1.6	35	66.0	80.6	64.0			35.2	18.5
LEWIS	380 R2	A	70.2	10/6	2.2	39	67.6	78.6	64.5			34.8	17.9
ASGROW	AG 3039	A	70.0	9/23	2.2	36	65.7	79.7	64.6			33.8	19.3
BURRUS/POWER PLUS	36C0	B	69.9	10/1	2.0	36	67.8	76.9	64.9			35.5	19.2
MWS	RY 5300 C	A	69.7	9/26	2.1	34	64.4	78.5	66.1			35.2	17.6
PIONEER	93Y40	B	69.7	9/30	1.9	35	63.6	77.7	67.6			35.3	18.3
ASGROW	AG 3239	A	69.5	9/27	2.3	37	64.1	77.6	66.8			35.3	18.2
KRUGER	K2-3901	A	69.5	10/13	2.5	41	67.8	75.3	65.5			35.3	17.7
CROPLAN	RC 3967*	F	69.4	10/5	2.5	39	66.5	77.9	63.8			35.8	18.1
G2 GENETICS	7373	B	69.4	10/2	1.8	37	66.0	74.4	67.9			34.5	19.7
WILKEN	W 3488 NRR	B	69.3	10/6	2.1	36	67.7	76.0	64.2	67.9	63.7	35.0	19.2
FS HISOY	A 09-381	B	69.2	10/6	2.2	39	66.2	78.8	62.5			34.3	17.8
FS HISOY	HS 3766	B	69.1	10/7	2.1	38	63.1	76.5	67.7	67.6	62.7	35.0	19.3
ICORN	3.970 R2	A	69.1	10/10	2.6	41	67.7	72.7	66.9			35.0	17.8
STONE SEED GROUP	3A388 NRR	B	69.1	10/9	2.3	41	65.4	76.5	65.3	68.0		35.5	18.2
ASGROW	RY 3919	A	69.0	10/6	2.3	39	62.2	78.7	66.0			34.7	19.0
CHANNEL	3951 R*	F	69.0	10/6	2.3	39	65.9	76.7	64.3	67.3		35.0	18.4
KRUGER	K2-3501	B	69.0	10/1	2.0	35	66.9	75.7	64.2			36.0	18.1
WILKEN	W 34R84 N	A	69.0	10/5	2.2	39	64.8	77.0	65.1			34.9	17.9
<b>MUNSON</b>	<b>8370R2Y</b>	<b>A</b>	<b>68.9</b>	<b>10/6</b>	<b>2.2</b>	<b>40</b>	<b>67.2</b>	<b>77.2</b>	<b>62.4</b>			<b>33.4</b>	<b>18.1</b>
NK BRAND	S 39-A3*	B	68.8	10/6	2.3	38	62.0	79.0	65.5	67.1	61.9	35.1	18.5
STINE	3132-4*	U	68.8	9/28	2.0	34	64.9	76.8	64.9			35.8	18.7
DIENER	3820 CR*	A	68.7	10/6	2.3	39	67.0	74.5	64.6			35.6	18.1
PIONEER	93Y92	B	68.7	10/4	2.2	41	68.2	74.3	63.6			34.3	19.3
STINE	3923-4*	U	68.7	10/7	1.8	35	63.9	76.5	65.8			34.3	18.6
NUTECH	7399*	B	68.6	10/7	2.3	38	64.9	76.9	63.9	66.6	62.4	35.0	18.3
WILKEN	W 35R95 N	B	68.6	10/6	1.7	36	64.4	76.6	64.7			34.2	18.7
FS HISOY	HS 39R70	B	68.5	10/5	2.2	38	65.5	77.7	62.2	66.7	62.0	35.5	18.2
KRUGER	K-329 RRSCN	B	68.5	9/27	2.1	34	64.7	77.1	63.7	66.0		35.7	18.5
<b>MUNSON</b>	<b>8328 RR</b>	<b>F</b>	<b>68.5</b>	<b>9/26</b>	<b>2.1</b>	<b>36</b>	<b>65.8</b>	<b>76.4</b>	<b>63.4</b>	<b>66.4</b>	<b>63.1</b>	<b>35.8</b>	<b>18.4</b>
	AVERAGE		66.9	10/2	2.2	37	63.0	74.7	62.9	65.3	62.1	34.7	18.6
	L.S.D. 25% LEVEL		2.0		0.2	1	3.3	2.3	2.5			0.61	0.23
	COEFF. OF VAR. (%)		5.4		15.4	6	5.5	3.2	4.1			1.9	1.3