

2009 Soybean Test Results

Region 3: Conventional (30-inch row spacing)

COMPANY	NAME*	IST ¹	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	Region Protein @13%	Region Oil @13%
				Maturity Date	Lodging	Height in							
MATURITY GROUP 2													
EXCEL	6253 N*	U	63.7	9/24	2.3	30	58.5	70.7	61.8	59.8	55.7	34.9	18.7
EXCEL	6265 N*	U	62.7	9/24	2.2	33	58.2	65.8	64.0	60.0	58.8	32.7	19.4
HORIZON	H 282	F	64.7	9/26	2.9	33	58.7	71.9	63.7			33.4	19.7
HORIZON	H 292*	F	60.3	9/24	1.8	30	53.6	65.7	61.6	58.6		34.8	19.6
MERSCHMAN	CHEROKEE 1029RR2Y	A	67.9	9/25	1.7	33	61.9	77.7	64.0			34.2	18.5
MERSCHMAN	MOHAVE 1029LL	B	66.0	9/24	1.8	33	62.0	72.8	63.1			35.3	19.3
MERSCHMAN	SHAWNEE 928RR	B	66.5	9/25	1.7	35	61.9	72.9	64.9	64.1		34.3	18.8
MERSCHMAN	SIOUX 927LL	B	59.4	9/22	2.0	33	56.7	68.8	52.8			33.8	19.6
NUTECH	289 CN	B	61.1	9/23	1.9	32	50.2	69.5	63.8			34.0	19.1
PRAIRIE HYBRIDS	IP 2200	B	58.7	9/20	2.5	32	47.9	67.4	60.9			34.9	18.9
PRAIRIE HYBRIDS	IP 2666	B	61.5	9/25	2.7	35	58.2	67.0	59.3			35.0	18.6
PRAIRIE HYBRIDS	IP 2991	B	63.1	9/24	1.7	34	59.9	69.1	60.2	58.9	56.0	35.9	18.8
PUBLIC	DWIGHT*	U	62.8	9/24	2.1	32	56.9	69.8	61.5	58.0	54.2	34.5	18.9
PUBLIC	JACK*	U	58.0	9/26	3.4	41	53.9	62.2	57.8	53.7	50.5	34.5	19.4
	AVERAGE		62.6	9/24	2.2	33	57.0	69.4	61.4	59.0	55.0	34.4	19.1
	L.S.D. 25% LEVEL		2.8		0.2	1	1.9	1.4	1.8			0.32	0.13
	COEFF. OF VAR. (%)		8.0		18.0	7	6.0	3.6	5.2			1.7	1.2
MATURITY GROUP 3													
ASGROW	AG 3402*	B	63.3	10/2	2.6	37	59.1	70.9	59.8			35.4	17.9
ASGROW	AG 3705*	B	65.7	10/2	1.9	38	58.6	75.3	63.3			34.3	18.7
ASOYIA	3010	F	58.7	9/23	2.0	28	52.1	65.7	58.3			33.8	19.3
ASOYIA	3208	F	60.4	9/30	2.3	38	51.3	68.1	61.9	58.4		34.6	17.9
ASOYIA	3210	F	57.0	9/27	2.1	33	51.5	63.6	56.0			36.8	17.4
ASOYIA	3005*	F	56.4	9/22	2.2	32	47.5	63.7	58.0	56.0	52.3	32.2	19.7
ASOYIA	3517 SCN	F	57.7	9/30	1.9	32	53.4	67.3	52.4	55.5	52.9	35.4	18.5
ASOYIA	3867 SCN	F	60.3	10/3	2.2	35	55.6	67.4	57.9	57.6	54.9	36.4	18.3
BECK	376 NL*	B	64.8	10/4	2.7	37	58.4	71.8	64.0			34.1	19.2
DAIRYLAND	DSR-3590*	U	62.4	9/29	2.2	39	57.5	70.6	59.2			35.4	18.1
EMERGE GENETICS	348.TC*	B	66.6	9/28	2.0	34	61.3	76.2	62.4	64.0		34.2	19.4
EMERGE GENETICS	388.TC	B	63.6	9/30	2.2	38	59.4	70.9	60.5	61.0		35.7	18.2
EMERGE GENETICS	389F.YC	B	67.6	10/4	2.3	32	62.5	75.3	64.9			36.5	18.2
EXCEL	6365 N*	U	66.5	10/1	2.0	33	63.0	72.5	64.2			34.6	18.9
EXCEL	6375 N*	U	63.3	10/5	1.9	35	61.0	70.4	58.6	60.9	55.8	35.4	18.3
EXCEL	6384 N*	U	65.2	10/3	2.1	35	61.9	73.4	60.3			33.9	18.8
FS HISOY	HS 34C90	B	68.9	9/29	1.9	34	62.4	79.0	65.4	65.1		34.3	19.3
FS HISOY	HS 38C60	B	64.3	10/7	2.6	40	60.0	72.1	60.7	61.7	56.7	36.3	17.9
HORIZON	32-21 L	F	63.5	9/30	2.0	33	62.2	73.1	55.2			34.4	19.5
HORIZON	36-66 L	F	63.8	10/6	2.6	37	60.5	69.5	61.4			34.1	19.1
HORIZON	38N34 L	F	60.2	10/5	2.9	40	55.3	67.8	57.4			34.7	18.4
HORIZON	H 331 N	F	58.3	9/30	2.1	38	54.3	66.6	54.1	55.6		34.3	19.4
HORIZON	H 349 N	F	61.2	10/2	2.8	39	57.7	66.1	59.9			36.0	18.6
HORIZON	H 361 N*	F	64.3	10/2	2.5	36	60.6	70.1	62.4	61.0	57.4	35.5	19.2
HORIZON	H 381 N*	F	61.5	10/7	2.7	41	59.9	68.5	56.0	59.2		36.6	17.8
KITCHEN	KSC 3340 C*	F	60.3	10/2	2.2	37	55.2	69.0	56.7			34.0	19.4
KITCHEN	KSC 3390 C*	F	59.9	10/5	2.6	41	56.9	68.7	54.3			35.2	18.4
MERSCHMAN	ARTHUR 1030RR2Y	A	69.2	9/26	2.1	33	63.9	77.2	66.5			35.3	17.7
MERSCHMAN	EISENHOWER 1039LL	B	67.2	10/6	2.2	35	64.4	75.7	61.6			35.7	17.9
MERSCHMAN	FILLMORE 1032RR2Y	A	67.3	9/27	2.2	36	66.2	73.8	61.8			35.0	18.4
MERSCHMAN	GARFIELD 933LL	B	62.7	9/29	2.0	33	61.5	67.5	59.1			35.1	19.3
MERSCHMAN	HOOVER 1031RR2Y	A	69.8	9/28	1.8	36	70.6	74.6	64.1			36.4	17.5
MERSCHMAN	JACKSON 934RR2Y	A	65.3	9/28	2.2	36	59.9	73.9	62.1			35.2	18.9
MERSCHMAN	JEFFERSON 1030RR2Y	A	65.9	9/27	2.4	35	59.9	75.6	62.3			35.2	17.9
MERSCHMAN	KENNEDY 1036RR2Y	A	66.0	10/4	2.6	41	61.0	73.9	63.3			35.9	17.8
MERSCHMAN	MADISON 1039LL	B	67.1	10/6	2.0	36	64.3	76.1	60.9			35.8	17.9
MERSCHMAN	MCKINLEY 1033LL	B	59.8	9/29	2.5	34	54.6	68.8	56.1			35.3	19.1
MERSCHMAN	MONROE 1032RR2Y	A	68.0	9/29	2.2	35	64.4	74.3	65.4			35.5	17.7
MERSCHMAN	ROOSEVELT 1037RR2Y	A	69.1	10/8	2.4	39	63.3	79.1	65.0			34.8	17.8
MERSCHMAN	TAFT 1030RR2Y	A	65.2	9/26	1.9	32	63.7	72.0	59.9			35.8	18.1
MERSCHMAN	TRUMAN 938LL	B	64.1	10/3	2.4	38	60.6	70.2	61.5			34.3	19.1
MERSCHMAN	WASHINGTON 938RR	B	68.2	10/6	1.8	34	67.5	75.4	61.7			34.5	18.3
MERSCHMAN	WILSON 1037LL	B	62.2	10/3	2.5	36	57.9	68.9	59.9			33.8	19.3
NUTECH	315	B	59.2	9/28	2.9	35	50.2	67.9	59.5			35.8	18.6
NUTECH	319	B	59.8	9/26	2.1	33	52.2	71.4	55.7			34.3	18.5
NUTECH	309 CN	B	63.6	9/24	2.1	34	58.2	71.5	61.1			35.6	18.2
NUTECH	3378 L	B	63.5	10/5	2.6	37	56.1	70.5	63.7			33.9	19.1
NUTECH	3399 L	B	66.4	10/6	2.0	36	61.1	74.6	63.4			35.7	18.0
NUTECH	397 CN*	B	67.8	10/7	2.1	38	64.2	75.2	64.0			34.9	18.4
PIONEER	93M14*	B	63.5	9/26	2.4	35	55.7	73.3	61.4			35.5	18.7
PIONEER	93M52*	B	64.0	9/29	2.7	38	53.4	72.3	66.4			35.5	18.8
PIONEER	93M62*	B	66.3	10/1	2.5	35	58.7	76.3	64.0			35.3	19.5
PRAIRIE HYBRIDS	IP 2902	B	60.9	9/28	2.5	35	57.3	68.9	56.5			35.7	18.6
PUBLIC	MAVERICK*	U	57.6	10/5	3.5	45	52.8	64.3	55.6	56.0	50.6	35.5	18.1
PUBLIC	WILLIAMS 82*	U	47.4	10/7	3.0	40	44.0	53.0	45.1	47.1	42.2	35.8	18.5
STINE	3300-2*	U	65.3	9/27	2.3	35	62.9	71.7	61.4	64.5		34.0	19.5
STINE	3308-2*	U	64.9	10/5	2.7	39	58.2	71.8	64.6			36.1	18.1
WILKEN	W 3494 N	B	60.9	9/25	2.5	34	54.0	72.4	56.3			35.6	18.5
WILLCROSS	9354	B	61.3	10/4	2.2	35	56.0	72.5	55.4			34.0	19.2
WILLCROSS	9379 N	B	64.4	10/5	3.0	35	62.4	68.0	62.9			34.3	19.0
	AVERAGE		63.3	10/1	2.3	36	58.7	71.1	60.2	58.9	52.9	35.1	18.6
	L.S.D. 25% LEVEL		2.3		0.2	1	3.2	2.1	2.7			0.46	0.20
	COEFF. OF VAR. (%)		6.7		17.1	6	5.8	3.2	4.8			2.4	2.0

2009 Soybean Test Results

Region 3: Conventional (30-inch row spacing)

COMPANY	NAME*	IST ¹	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	Region Protein @13%	Region Oil @13%
			Yield bu/a	Maturity Date	Lodging	Height in							
	*Producer Nominated												
MATURITY GROUP 4													
EMERGE GENETICS	435.TCS*	B	63.8	10/15	2.8	37	62.4	68.6	60.6			36.5	17.3
EMERGE GENETICS	447.TC	B	59.9	10/14	2.4	43	57.3	67.2	55.2			38.3	17.4
EMERGE GENETICS	448F.HPC	B	52.6	10/11	2.2	41	47.5	59.3	50.9			41.2	16.1
EXCEL	6409 N*	U	68.4	10/5	2.1	37	64.2	75.5	65.5	64.4	56.5	35.1	18.3
HORIZON	H 420 N	F	61.1	10/7	2.9	38	57.4	67.2	58.6			35.8	17.7
MERSCHMAN	NORFOLK 741RR	B	67.2	10/13	2.2	40	67.3	71.2	63.2			34.9	18.7
	AVERAGE		62.2	10/11	2.4	39	59.4	68.2	59.0	64.4	56.5	37.0	17.6
	L.S.D. 25% LEVEL		1.8		0.2	1	1.6	0.8	1.3			0.38	0.17
	COEFF. OF VAR. (%)		5.0		12.8	4	4.8	2.1	3.9			1.8	1.7

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

**ASGROW, MERSCHMAN and varieties with an L or LL SUFFIX are GMO VARIETIES.