

TABLE 8. 2004 MICHIGAN WHITE MOLD SOYBEAN VARIETY TRIAL REPORT

BRAND	VARIETY	MATURITY		PHYTO			2004		03-04		02-04		2004 AVERAGE		
		GROUP	TMT*	RES	SCN	DSI	YIELD	DSI	YIELD	DSI	YIELD	MAT	HEIGHT	LOGGING	
Asgrow	AG2106(RR)	2.1				2.5	75.6	8.8	63.1			22-Sep	30	2.3	
Asgrow	AG2107(RR)	2.1				4.9	61.3					21-Sep	32	3.3	
Asgrow	AG2801(RR)	2.8				10.1	51.8					28-Sep	34	3.5	
D.F. Seeds	DF 222Fd Grd	2.2	AM			2.5	64.2	10.3	55.9	7.4	55.7	23-Sep	35	2.5	
D.F. Seeds	DF 8192RR	1.9	AM	1k		1.7	70.6	6.6	57.4	7.1	58.1	23-Sep	33	1.8	
D.F. Seeds	DF 8255RR	2.5	AM			10.8	69.7					29-Sep	30	1.8	
Dairyland	DSR - 199/RR	1.9	AM	1k	S	2.5	70.9					24-Sep	31	2.3	
Dairyland	DSR - 218	2.1	AM		S	6.6	68.3	12.9	56.2	10.8	56.3	24-Sep	35	1.8	
Dairyland	DSR - 234/RR	2.3	AM	1k	S	0.8	73.2					29-Sep	28	2.5	
Dairyland	DSR - 2500/RR	2.5	AM	1k	S	3.3	71.8					29-Sep	29	2.0	
Dairyland	DSR - 277/RR	2.7	AM	1k	S	9.1	69.2					28-Sep	35	2.8	
Dekalb	DKB17-52(RR)	1.7				0.8	64.4					21-Sep	33	2.3	
Dekalb	DKB19-52(RR)	1.9				5.3	68.7	14.9	60.3			22-Sep	30	2.5	
Dekalb	DKB22-52(RR)	2.2				0.8	68.7					20-Sep	25	2.0	
Dyna-Gro	32F12(RR)	1.2	AM			4.3	63.9					16-Sep	29	3.3	
Dyna-Gro	33B17(RR)	1.7	AM	1k		8.4	63.4					18-Sep	28	2.5	
Dyna-Gro	33J24(RR)	2.4	AM	1a		4.2	66.5					30-Sep	34	3.8	
Dyna-Gro	39P22(RR)	2.2	AM			0.8	61.2					22-Sep	22	1.0	
Dyna-Gro	DG-3225	2.2	AM			4.2	73.5					23-Sep	37	1.3	
Dyna-Gro	DG-3288	2.8	AM			11.8	68.6					2-Oct	34	2.3	
Garst	2018RR	2.0		1k		3.9	73.3					25-Sep	29	2.3	
Garst	2603RR	2.6		1k		6.7	70.2	13.8	56.2	12.2	55.2	29-Sep	36	2.5	
Genesis	9261RR	2.5	CE	1k		7.6	59.9	13.4	54.8			28-Sep	36	4.8	
Genesis	B133RR	1.3	CE			3.4	66.3	22.0	53.4	14.9	55.2	18-Sep	34	3.3	
Genesis	C213RR	2.1	CE			5.8	69.0	25.4	54.0	19.7	59.7	26-Sep	30	2.5	
Genesis	C214RR	2.1	CE	1a		2.5	70.6	11.3	60.6	9.7	60.5	19-Sep	27	1.8	
Genesis	D161RR	1.6	CE			4.2	68.7	17.1	55.2			18-Sep	31	2.3	
Genesis	D214RR	2.1	CE	1k		0.0	70.1	17.1	58.4			21-Sep	27	1.8	
Genesis	D232RR	2.3	CE			0.0	75.0					19-Sep	28	1.8	
Genesis	D244RR	2.4	CE	1k		12.3	68.2	25.2	55.1			24-Sep	33	2.3	
Genesis	E254RR	2.5	CE			8.6	68.1					30-Sep	36	3.5	
Golden Harvest	H -1961RR	1.9	AR	1k	S	11.8	72.0	14.7	61.7			24-Sep	31	2.3	
Golden Harvest	H -3189RR	3.1	AR	1c	S	15.8	69.5					3-Oct	40	3.3	
Great Lakes	GL1700RR	1.7	AM			2.5	64.3					20-Sep	29	3.8	
Great Lakes	GL1903RR	1.9	AM	1k	MR	9.3	65.9	13.4	54.3	12.6	56.2	26-Sep	30	2.0	
Great Lakes	GL2009RR	2.0	AM	1k	R	6.7	56.0	16.3	50.8			19-Sep	31	3.8	
Great Lakes	GL2201RR	2.2	AM			0.8	71.6	7.0	59.6			19-Sep	27	1.8	
Great Lakes	GL2302RR	2.3	AM	1k		8.3	77.8					28-Sep	31	2.5	
Great Lakes	GL2503RR	2.5	AM	1k		5.9	71.7					29-Sep	30	2.5	
Great Lakes	GL2519Rac	2.5	AM		R	18.1	53.9					1-Oct	36	4.0	
Great Lakes	GL2705RR	2.7	AM	1k		18.6	70.2					30-Sep	35	3.0	
Great Lakes	GL2819RR	2.8	AM	1c	R	9.9	56.2	8.3	48.4			3-Oct	38	4.0	
Great Lakes	GL3119RR	3.1	AM	1c	R	11.4	62.7					5-Oct	35	3.0	
Helena	2074(RR)	2.0	AM	1k	R	3.3	58.4	11.8	50.4			22-Sep	31	3.3	
Helena	2133(RR)	2.1	AM	1k	S	0.0	68.9	9.1	57.7			21-Sep	26	1.8	
High Cycle by Trelay	2201RR	2.0	SG	1c		4.2	72.0	17.4	55.6	14.4	56.5	28-Sep	34	2.8	
High Cycle by Trelay	2222RR	2.2	SG	1k		0.8	72.7	13.3	60.6			20-Sep	27	2.5	
High Cycle by Trelay	2274RR	2.7	SG			8.4	74.1					1-Oct	34	2.8	
Legacy Brand Hybrids	26Y10(RR)	2.6				7.5	66.3					28-Sep	36	3.0	
Legacy Brand Hybrids	27T69(RR)	2.7				11.8	70.7					29-Sep	34	2.5	
Midwest	GR2037(RR)	2.0			S	0.0	70.1	7.8	59.4	6.3	60.0	22-Sep	26	1.8	
Midwest	GR2633(RR)	2.6			R	20.2	65.4					2-Oct	30	2.5	
Monsanto	EXP1501(RR)	1.5				15.8	56.7					23-Sep	35	3.8	
Monsanto	EXP1552(RR)	1.5				7.4	62.6					19-Sep	30	3.5	
Monsanto	EXP1903(RR)	1.9				2.5	66.3					23-Sep	30	2.5	

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		GROUP	TMT*	RES	SCN	DSI	YIELD	DSI	YIELD	DSI	YIELD	MAT	HEIGHT	LODGING	
Monsanto	EXP2203(RR)	2.2				7.8	60.5					26-Sep	36	2.5	
Monsanto	EXP2853(RR)	2.8				4.7	65.3					30-Sep	33	2.5	
MSU	AXN-1-55					1.0	61.3					24-Sep	37	2.9	
MSU	AXN-1-68					1.0	62.3					23-Sep	30	1.9	
MSU	E01205	2.5				16.5	64.0					25-Sep	33	2.5	
MSU	E01260	2.7				5.9	70.3					26-Sep	34	3.3	
MSU	E03003					0.8	66.3					21-Sep	31	1.8	
MSU	E03005					0.0	66.9					23-Sep	30	1.8	
MSU	E03009					0.0	62.9					20-Sep	30	1.8	
MSU	E03010					0.8	69.1					24-Sep	34	2.3	
MSU	E98076	2.6				10.8	68.0	11.3	56.5	10.6	55.4	29-Sep	39	3.0	
MSU	E99250					1.7	69.3					26-Sep	33	3.8	
MSU	E99279					17.5	64.7					4-Oct	39	4.3	
MSU	Titan RR	1.9				0.8	63.8	14.2	50.3			21-Sep	30	2.5	
NK Brand	S14-A7(X315R)	1.4		1c		0.0	65.6					15-Sep	26	3.0	
NK Brand	S17-P9(X317R)	1.7		1c		2.5	61.4					18-Sep	28	3.0	
NK Brand	S19-R5(X319R)	1.9		1a		0.6	71.0					18-Sep	28	2.0	
NK Brand	S20-F8	2.0		1c		3.3	71.2					26-Sep	35	3.3	
NK Brand	S21-Q1(X321R)	2.1			R3,14	15.0	52.8					21-Sep	32	3.8	
NK Brand	S26-V6(X326R)	2.6		1a	R3,MR14	8.4	62.5					3-Oct	35	3.8	
Pioneer	91B03(RR)	1.0	AM	1k		0.0	55.9					16-Sep	25	1.5	
Pioneer	91B64(RR)	1.6	AM	1c		0.8	63.7	10.4	52.6	8.0	54.3	19-Sep	32	3.0	
Pioneer	92B38(RR)	2.3	AM			4.2	65.2	10.5	52.6	8.0	52.5	24-Sep	33	3.8	
Pioneer	92M00(RR)	2.0	AM	1k		8.2	69.4	11.2	59.2			24-Sep	34	2.8	
Pioneer	92M30(RR)	2.3	AM		R	10.8	64.1					24-Sep	33	3.0	
Pioneer	92M50(RR)	2.5	AM	1k	R	14.1	57.4	26.2	45.2			28-Sep	39	3.8	
Pioneer	92M70(RR)	2.7	AM		R	20.7	59.5					3-Oct	36	4.5	
Pioneer	92M80(RR)	2.8	AM	1k		10.0	70.3	15.9	58.2			2-Oct	30	2.5	
Pioneer	92M91(RR)	2.9	AM	1k		6.7	75.6					1-Oct	37	2.0	
Pioneer	93B36(RR)	3.3	AM	1k		10.9	75.2	15.0	59.7	16.1	58.3	3-Oct	36	2.5	
Pioneer	93B67(RR)	3.5	AM	1c	R	19.8	55.3	19.0	45.0			6-Oct	44	4.8	
Pioneer	93M11(RR)	3.1	AM	1k		9.9	72.6					2-Oct	34	2.0	
Public	Titan	1.9	AM			0.8	67.4	6.3	57.0	5.7	56.4	23-Sep	30	3.0	
Public	Vinton 81	2.1	AM			6.5	42.8	16.6	35.6			24-Sep	39	4.5	
Rupp	RS 4204RR	2.0	AM	1k	S	0.0	69.9					21-Sep	26	1.8	
Rupp	RS 4232NRR	2.3	AM		MR	5.1	77.1					28-Sep	31	2.3	
Rupp	RS 4279RR	2.7	AM	1k	S	14.4	69.2					28-Sep	30	1.3	
Vigoro	V213RR	2.1	AM	1k	S	5.1	71.7	15.0	56.1	13.6	57.3	26-Sep	30	2.3	
Vigoro	V225RR	2.2	AM	1k	S	1.7	73.8					20-Sep	29	2.3	
Vigoro	V234RR	2.3	AM	1k	S	5.0	72.2	14.6	54.0			27-Sep	30	2.5	
Vigoro	V23N5RR	2.3	AM	1k	R3,MR14	8.3	63.7					25-Sep	33	3.0	
Vigoro	V265RR	2.6	AM	1c	S	20.8	62.6					29-Sep	36	4.3	
Zeeland	ZFS Select 271 LL	2.7				13.4	59.0					28-Sep	36	3.5	
Zeeland	ZFS Select 291 LS	2.9				9.3	69.2					27-Sep	36	3.0	
AVERAGE						6.6	66.5					25-Sep	32	2.7	
HIGH						20.8	77.8					5-Oct	44	4.8	
LOW						0.0	42.8					15-Sep	22	1.0	
LSD							5.5								
CV							7.1								

*Seed Treatment: See 'Seed Treatment' paragraph (under 'Using the Data') for product code