

TABLE 6. 2005 MICHIGAN SOUTHERN ZONE ROUND-UP READY / Late Maturity, Groups 2.8 - 3.3, SOYBEAN VARIETY TRIAL REPORT

		YIELD (BU/AC)							2005 AVERAGE							
BRAND	VARIETY	MAT GROUP	PHYTO TMT*	PHYTO RES	SCN	2005 AVG	04-05 AVG	03-05 AVG	2005			MAT	HEIGHT	LODGING	PROTEIN	OIL
									LENAWEE	HILLSDALE	ST.JOSEPH					
Asgrow	AG2801(RR)	2.8	AM-C	R3*,MR14*	1a	65.4	61.5	56.0	73.7	67.4	55.1	16-Sep	42	2.3	38.9	17.5
Asgrow	AG3006(RR)	3.0	AM-C	MR3*	1k,7	71.3			82.0	68.3	63.8	17-Sep	46	2.3	36.7	18.0
Asgrow	AG3101(RR)	3.1	AM-C	MR4	1c	70.8	67.0		80.9	67.5	64.0	19-Sep	46	2.3	39.7	16.9
Asgrow	AG3203(RR)	3.2	AM-C	MR	1c	67.8			79.1	62.3	62.2	21-Sep	41	2.3	38.6	17.4
Asgrow	AG3305(RR)	3.3	AM-C	R3*	1c	65.5	59.7		77.2	57.6	61.6	22-Sep	43	3.2	36.7	17.7
Beck	297NRR	2.9	AM	R3,MR14	1c	65.6			74.5	63.3	59.2	19-Sep	43	3.3	38.6	17.9
Beck	321NRR	3.2	AM	R3,MR15	1k	71.3			82.5	65.5	66.1	21-Sep	40	2.3	38.6	17.5
Crow's	C3142R	3.1			1c	67.3			72.8	69.0	60.2	17-Sep	46	2.8	37.4	17.8
D.F. Seeds	DF 8311RR	3.1	AM-C			73.1	70.4	65.2	79.7	73.1	66.6	18-Sep	46	2.9	37.7	17.7
Dairyland	DSR - 2800/RRSTS	2.8	AM-C	S	1c	71.5			75.3	71.3	68.1	15-Sep	44	2.1	37.1	17.8
Dairyland	DSR - 3000/RRSTS	3.0	AM-C	S	1k	66.6	65.7		72.2	68.1	59.7	17-Sep	43	2.7	38.1	18.1
Dekalb	DKB28-52(RR)	2.8	AM-C	S	1c	65.7	66.9	61.4	75.5	64.5	57.2	15-Sep	42	2.4	36.9	17.7
Dekalb	DKB29-51(RR)	2.9	AM-C	R3*	S	70.9			77.3	64.9	70.7	17-Sep	42	2.4	36.7	18.4
Dekalb	DKB31-51(RR)	3.1	AM-C	S	1k	67.4	64.7	60.8	77.3	65.3	59.6	22-Sep	43	2.8	38.3	18.5
Dyna-Gro	31T31(RR)	3.1	AM-C	R3	1c	65.6	64.8		77.6	61.1	58.3	20-Sep	43	2.8	38.0	18.4
Dyna-Gro	37B28(RR)	2.8	AM-C			68.0			76.1	68.8	59.0	15-Sep	42	2.3	36.5	17.7
Dyna-Gro	37K32(RR)	3.2	AM-C		1c	69.9			78.5	73.1	58.3	18-Sep	45	2.6	37.7	17.7
Dyna-Gro	38K28(RR)	2.8	AM-C			67.3			71.9	69.4	60.5	16-Sep	43	3.3	36.5	18.3
Garst	2834RR	2.8			1k	70.3	67.8	61.8	67.8	71.6	71.6	16-Sep	40	1.5	37.4	18.4
Garst	3065RR/STS	3.0				65.1			70.5	63.2	61.7	17-Sep	43	2.3	37.9	18.1
Gutwein	EX 53104RR	3.1		S	1c	64.3			71.6	61.5	59.8	20-Sep	40	1.7	38.2	17.7
Great Lakes	GL2909RR	2.9	AM-C	R		67.8			75.4	62.8	65.1	17-Sep	42	2.7	37.5	18.1
Great Lakes	GL3119RR	3.1	AM-C	R	1c	68.0	66.9		76.8	64.3	62.9	20-Sep	43	2.6	38.7	18.0
Gries	GSF 337RR	3.3				68.9			77.8	67.0	62.1	18-Sep	42	3.3	37.4	18.1
High Cycle by Trelay	2292RR	2.9	SG	S	1c	62.0	62.7		72.6	60.6	52.8	17-Sep	44	2.6	38.1	18.1
High Cycle by Trelay	2293RR	2.9	SG	R		66.3			73.8	60.1	65.1	17-Sep	40	2.5	37.4	18.1
Latham	E3157R	3.1			1c	68.5			73.6	66.8	65.3	17-Sep	45	2.5	37.6	17.7
Latham	L2900R Brand	2.9				65.4			67.0	63.8	65.4	14-Sep	36	1.7	37.7	18.1
Legacy	30B30NRR	3.0	AM-C	R3,14		70.2			78.7	64.7	67.2	17-Sep	42	2.8	37.3	18.6
Midwest	GR3102(RR)	3.1			1c	70.0			75.3	72.9	61.7	17-Sep	46	2.9	37.9	17.7
NK Brand	S28-G1(RR)	2.8	AM-C		1a	68.5			74.9	68.5	62.1	14-Sep	39	1.9	36.7	18.4
NK Brand	S30-D4(RR)	3.0	AM-C		1a	68.7			71.3	69.2	65.8	17-Sep	44	2.5	36.9	18.2
NK Brand	S32-G5(RR)	3.2	AM-C		1c	66.2	61.5	56.7	72.3	68.8	57.6	21-Sep	45	2.9	37.3	17.8
Pioneer	92M91(RR)	2.9		S	1k	67.5	67.9		71.3	66.1	65.2	14-Sep	41	2.0	36.6	18.9
Pioneer	93B36(RR)	3.3		MS	1k	67.2	65.9	62.6	66.5	66.8	68.2	17-Sep	42	2.0	37.3	18.5
Pioneer	93M11(RR)	3.1		S	1k	71.2	68.1		69.7	68.8	75.2	15-Sep	39	1.7	37.1	18.7
Renk	RS295NRR	2.9	AM-C	R		70.3			76.0	68.3	66.6	17-Sep	43	2.5	37.3	18.4
Rupp	RS 4295RR	2.9	AM-C	S	1c	67.7	66.8		75.7	65.4	62.1	17-Sep	45	2.6	37.6	18.1
Rupp	RS 4314RR	3.1	AM-C	S	1c	67.4	66.9		73.5	68.3	60.3	17-Sep	46	2.8	37.9	17.8
Steyer	3030RR	3.0				67.4			72.2	61.3	68.8	18-Sep	42	2.7	36.9	18.4
Vigoro	EX220203(RR)	2.9	AM	R3,MR14	1c	66.2			71.8	63.0	63.7	19-Sep	43	3.1	38.1	18.0
Vigoro	EX730006(RR)	3.0	AM	S	1c	65.7			74.0	65.4	57.8	22-Sep	44	2.8	38.5	17.1
Vigoro	EX821065(RR)	2.9	AM	R3,MR15		66.8			71.2	65.9	63.4	17-Sep	41	2.5	37.6	18.0
Vigoro	V275RR	2.8	AM	S	1c	63.1			73.2	62.5	53.7	20-Sep	44	2.6	38.5	17.1
Vigoro	V315RR	3.1	AM	S	1c	69.5	68.7		74.9	65.4	68.2	17-Sep	46	2.7	37.8	17.7
Wellman	W 3431RR	3.1	EN	S	1c	71.3	68.9	64.2	75.9	75.4	62.5	17-Sep	46	2.7	37.5	17.6
<b>GRAND MEAN</b>						<b>67.9</b>			<b>74.5</b>	<b>66.3</b>	<b>62.9</b>	<b>17-Sep</b>	<b>43</b>	<b>2.5</b>		
<b>Max. Mean</b>						<b>73.1</b>			<b>82.5</b>	<b>75.4</b>	<b>75.2</b>	<b>22-Sep</b>	<b>46</b>	<b>3.3</b>		
<b>Min. Mean</b>						<b>62.0</b>			<b>66.5</b>	<b>57.6</b>	<b>52.8</b>	<b>14-Sep</b>	<b>36</b>	<b>1.5</b>		
<b>LSD</b>						<b>3.1</b>			<b>3.9</b>	<b>6.0</b>	<b>6.2</b>					
<b>CV</b>						<b>6.9</b>			<b>4.5</b>	<b>7.7</b>	<b>8.4</b>					

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