

TABLE 6. 2007 MICHIGAN SOUTHERN ZONE ROUND-UP READY / Late Maturity, Groups 2.8 - 3.4, SOYBEAN VARIETY TRIAL REPORT

BRAND	VARIETY	Maturity Group	PHYTO TMT*	RES	SCN	YIELD (BU/AC)											2007 AVERAGE				
						2007			2007			2007					MAT	HEIGHT	LODGING	PROTEIN	OIL
						AVG	06-07	05-07	AVG	06-07	05-07	LENAAWEE	HILLSDALE	INGHAM	ST.JOSEPH	ST.JOSEPH					
Asgrow	AG2802(RR)	2.8	AM-C	1k	R3	70.8	65.7		77.1	67.2	60.4	78.7	30-Sep	42	2.4	35.9	19.0				
Asgrow	AG2906(RR)	2.9	AM-C		MR3	73.3			81.5	62.7	63.6	85.4	30-Sep	36	1.9	37.7	18.0				
Asgrow	AG3006(RR)	3.0	AM-C	1k,7	MR3-14	72.0	70.2	70.6	80.0	66.9	59.7	81.3	29-Sep	41	2.1	36.6	18.4				
Asgrow	AG3101(RR)	3.1	AM-C	1c	MR3	70.3	67.0	68.3	81.0	66.4	58.6	75.0	30-Sep	39	2.0	39.4	16.8				
Asgrow	AG3205(RR)	3.2	AM-C	1c	MR3	67.9			68.7	62.1	60.4	80.4	3-Oct	42	2.4	38.8	16.8				
Asgrow	DKB28-52(RR)	2.8	AM-C	1c	S	71.8	68.3	67.4	72.5	78.0	60.0	76.8	28-Sep	40	2.3	35.9	18.3				
Beck's	286NRR	2.8	SuG	1k	R3,MR14	75.3	71.0		82.3	64.5	64.4	90.2	27-Sep	36	1.7	35.1	18.9				
Beck's	307NRR	3.0	SuG	1c	R	72.7			81.4	63.1	60.9	85.6	30-Sep	37	2.0	35.7	18.5				
Beck's	342NRR	3.4	SuG	1c	R	70.2			70.3	69.3	62.2	79.1	3-Oct	41	2.1	35.7	18.3				
Crow's	C3142R	3.1		1c	S	74.9	72.1	70.5	80.7	69.7	66.1	83.1	27-Sep	40	2.3	35.7	18.5				
D.F. Seeds	DF 8311RR	3.0	AM-C	1k		72.4	68.5	70.0	79.0	66.6	64.3	79.8	27-Sep	38	2.3	36.6	18.3				
D.F. Seeds	DF 8322DRR	3.2	AM-C		R3-14	70.9			75.9	65.9	62.4	79.6	30-Sep	38	2.2	36.2	17.9				
D.F. Seeds	DF 8323NRR	3.2	AM-C	1c	R3	67.0	67.6		74.2	62.4	53.7	77.7	29-Sep	39	2.1	38.5	16.2				
Dairyland	DSR-3003/RRSTS	3.0	AM-C			69.4	67.5		71.6	68.1	62.3	75.5	27-Sep	39	2.4	38.2	18.0				
Dyna-Gro	31T31(RR)	3.1	AM-C	1c	R	73.8	70.2	68.6	86.3	62.9	61.8	84.1	30-Sep	37	2.1	36.7	18.8				
Dyna-Gro	34N30(RR)	3.0	AM-C	1c	R	68.6	67.0		73.7	65.1	56.0	79.5	27-Sep	32	1.6	36.8	17.9				
Dyna-Gro	36C28(RR)	2.8	AM-C	1k	R	72.3	69.1		87.1	62.3	54.8	85.1	27-Sep	35	1.7	35.9	18.7				
Great Lakes	GL2929RR	2.9	AM-C	1k	R	71.8			77.9	69.1	60.6	79.7	29-Sep	37	1.8	36.8	17.6				
Great Lakes	GL3239RR	3.2	AM-C	1k	R	72.3	71.6		78.8	64.3	59.8	86.3	1-Oct	36	1.9	35.9	18.3				
Great Lakes	GL3309RR	3.3	AM-C	1c	R	72.3			73.6	73.4	62.9	79.5	2-Oct	40	2.4	36.4	17.9				
Great Lakes	GL3449RR	3.4	AM-C	1c	R	68.0	67.8		76.6	62.2	58.2	75.3	2-Oct	38	1.9	36.3	18.0				
Legacy	29M61RR	2.9	AM	1c	R3,14	74.0			78.6	67.3	62.0	88.1	1-Oct	38	2.2	36.8	18.1				
Legacy	31R10RR	3.1	AM		R3,14	72.0			77.2	75.5	57.7	77.5	1-Oct	34	1.6	37.6	18.0				
Midwest	GR2933(RR)	2.9		S	R	68.4	68.9		74.2	57.6	58.0	83.7	26-Sep	35	1.8	37.3	18.4				
Midwest	GR3102(RR)	3.1		1c	S	72.2	68.9	69.2	81.2	65.8	65.0	76.9	27-Sep	39	2.1	36.3	18.2				
NK Brand	S28-B4(RR)	2.8	AM-C	1k		74.2			74.6	75.7	64.3	82.1	25-Sep	35	1.9	35.6	18.3				
NK Brand	S29-J6(RR)	2.9	AM-C	1a	R3,MR14	67.8			74.8	66.7	52.7	77.0	27-Sep	39	2.1	36.3	18.3				
NK Brand	S32-E2(RR)	3.2	AM-C	1a	R3,MR14	69.3			72.3	68.2	60.4	76.2	30-Sep	40	2.3	36.5	18.3				
NK Brand	S33-A8(RR)	3.3	AM-C		R3,MR14	71.9	69.4		74.5	64.3	61.8	87.0	1-Oct	43	2.9	36.7	17.9				
NuTech	NT-3299RR/SCN	3.2	AM-C		R	71.1			75.2	68.4	61.2	79.7	30-Sep	39	2.3	37.4	17.6				
NuTech	NT-5325(RR)	3.2	AM-C		R	72.9			77.6	66.3	62.0	85.9	30-Sep	38	2.2	36.4	18.7				
NuTech	NT-7282(RR)	2.8	AM-C	1c	R	74.1			81.7	64.6	63.1	86.9	30-Sep	36	1.9	37.4	17.9				
NuTech	NT-7297(RR)	2.9	AM-C	1c	R	75.0			83.6	65.6	62.2	88.8	30-Sep	38	2.1	37.2	18.0				
NuTech	NT-7345(RR)	3.4	AM-C	1c	R	72.3			72.2	73.4	62.1	81.7	2-Oct	41	2.2	37.7	17.0				
Pioneer	92M91(RR)	2.9	AM-C	1k	S	72.7	72.0	70.5	73.7	80.9	59.6	76.5	26-Sep	37	1.8	36.0	18.9				
Pioneer	93M11(RR)	3.1	AM-C	1k	S	72.5	71.2	71.2	82.2	68.1	59.2	80.4	27-Sep	35	1.3	35.5	19.4				
Pioneer	93M12(RR)	3.1	AM-C	1c	R	67.9	65.9		72.2	60.8	58.6	80.0	28-Sep	43	2.1	33.6	18.7				
Pioneer	93M42(RR)	3.4	AM-C		R	72.0	68.5		74.5	67.4	57.2	88.9	2-Oct	42	2.2	35.8	18.2				
Pioneer	93M43(RR)	3.4	AM-C	1k	S	73.8	70.6		78.4	71.0	56.7	89.3	1-Oct	40	2.2	36.3	18.4				
Rupp	RS 4314RR	3.1	AM-C	1c	S	75.6	71.4	70.0	81.1	73.8	64.4	83.3	28-Sep	40	2.2	36.6	18.2				
Stine	3128-4(RR)	3.1		S	R	70.8			76.5	74.9	55.3	76.5	1-Oct	33	1.5	36.4	18.4				
Trelay	2299(RR)	2.9	AM-C	R	R	70.3			75.8	68.4	57.3	79.6	29-Sep	36	1.8	34.9	18.6				
Trelay	31L77(RR)	3.1	AM-C	R		69.5			69.5	62.7	66.3	79.6	28-Sep	35	1.9	36.8	17.6				
Wellman	W 3431RR	3.1	EN	1c	S	76.3	70.1	71.1	84.4	76.8	62.3	81.7	27-Sep	40	2.1	37.0	18.0				
GRAND MEAN						71.7			77.2	67.6	60.5	81.5	29-Sep	38	2.1						
Max. Mean						76.3			87.1	80.9	66.3	90.2	3-Oct	43	2.9						
Min. Mean						67.0			68.7	57.6	52.7	75.0	25-Sep	32	1.3						
LSD (0.05)						3.2			5.6	6.5	5.7	7.6									
CV (%)						7.6			6.2	8.2	8.1	8.0									

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