

TABLE 6. 2004 MICHIGAN SOUTHERN ZONE ROUND-UP READY / Late Maturity, Groups 2.8 - 3.5, SOYBEAN VARIETY TRIAL REPORT

BRAND	VARIETY	MATURITY GROUP	PHYTO TMT*	PHYTO RES	SCN	YIELD (BU/AC)						2004 AVERAGE				
						2004			2004			2004 AVERAGE				
						2004 AVG	03-04 AVG	02-04 AVG	INGHAM	LENAWEE	ST. JOSEPH	MAT	HEIGHT	LODGING	PROTEIN	OIL
Asgrow	AG2801(RR)	2.8				57.6	53.3		40.2	69.2	63.3	27-Sep	34	1.6	39.1	17.2
Asgrow	AG3101(RR)	3.1				63.2			45.1	75.0	69.6	1-Oct	37	1.8	40.4	16.5
Asgrow	AG3305(RR)	3.3				53.8			32.5	70.2	58.6	6-Oct	32	2.3	37.3	17.4
Beck	323RR	3.2	AM	1c	S	64.0	57.7		46.3	74.5	71.3	3-Oct	34	2.2	38.6	17.5
D.F. Seeds	DF 8311RR	3.1	AM			67.7	61.3		49.6	76.7	76.9	28-Sep	38	2.0	38.0	17.3
D.F. Seeds	DF 8331NRR	3.3	AM		R	58.9			39.5	72.3	64.9	2-Oct	38	2.2	39.5	16.5
Dairyland	DSR - 3000/RR	3.0	AM	1k	S	64.7			43.3	77.4	73.4	30-Sep	34	2.1	40.2	17.4
Dairyland	DSR - 345/RR	3.4	AM	1k	S	59.2	55.0		42.5	70.5	64.5	2-Oct	39	2.7	38.1	18.2
Dairyland	DST29-000/RR	2.9	AM		S	63.5			41.8	75.2	73.4	27-Sep	32	1.4	38.7	17.8
Dekalb	DKB28-52(RR)	2.8				68.0	59.2		51.0	79.3	73.8	28-Sep	36	1.9	37.2	17.5
Dekalb	DKB31-51(RR)	3.1				61.9	57.5	54.0	42.8	76.0	67.0	4-Oct	33	2.1	38.2	17.8
Dyna-Gro	31T31(RR)	3.1	AM	1c	R3	63.9			46.3	77.6	67.7	3-Oct	34	1.9	38.1	17.3
Garst	2834RR	2.8		1k		65.3	57.5		44.2	76.1	75.5	28-Sep	30	1.1	36.6	18.1
Garst	3083RR	3.0				57.4	52.8	50.3	37.2	72.6	62.3	30-Sep	32	1.6	38.8	17.3
Garst	3135RR	3.1		1k		60.0	52.9	50.9	38.7	73.7	67.5	29-Sep	34	1.7	37.2	18.0
Genesis	C282RR	2.8	CE			60.0	56.4	54.6	43.3	73.8	63.0	28-Sep	35	2.4	37.5	17.9
Genesis	D301RR	3.0	CE			60.1	57.0		41.3	77.3	61.7	28-Sep	31	1.9	38.0	18.0
Genesis	D311RR	3.1	CE	1k		62.7	57.0		41.9	73.1	73.2	30-Sep	32	1.8	37.9	17.6
Genesis	E274NRR	2.7	CE	1k		61.7			42.9	74.2	67.9	27-Sep	34	1.8	37.4	17.2
Genesis	E314RR	3.1	CE	1k		58.8	52.3	50.6	36.8	72.8	66.9	2-Oct	36	2.0	38.8	16.6
Golden Harvest	H -3189RR	3.1	AR	1c	S	67.3			47.1	79.9	74.8	29-Sep	37	2.1	38.3	17.1
Great Lakes	GL2819RR	2.8	AM	1c	R	57.8	52.0		42.0	71.3	60.1	29-Sep	35	2.3	40.0	17.5
Great Lakes	GL3119RR	3.1	AM	1c	R	65.8			48.9	77.3	71.3	2-Oct	34	1.8	38.4	17.4
Gries	GSF 293RR	2.9			R	58.9	53.5		42.8	70.5	63.3	29-Sep	35	2.6	40.5	17.2
GRO-MOR	3005N RR	3.0		1c	R3,MR14	54.9			37.8	65.2	61.6	29-Sep	36	1.8	39.2	17.0
GRO-MOR	3205 RR	3.2		1c		67.5			46.8	79.7	76.1	30-Sep	37	2.2	38.2	17.3
Helena	2875(RR)	2.8	AM	1c	R	61.0			42.9	72.7	67.3	26-Sep	32	1.5	37.7	17.4
Helena	2914(RR)	2.9	AM	1k	S	62.7			41.4	76.1	70.6	29-Sep	30	1.7	38.6	17.2
High Cycle by Trelay	2282RR	2.8	SG	1k		60.3	53.3	51.5	39.5	72.3	69.2	27-Sep	30	1.3	37.4	18.1
High Cycle by Trelay	2292RR	2.9	SG	1c		63.4			43.4	77.2	69.5	30-Sep	37	2.4	38.7	17.5
High Cycle by Trelay	2303RR	3.0	SG			60.4			44.2	76.2	60.7	29-Sep	32	2.1	38.9	17.3
Monsanto	EXP2853(RR)	2.8				64.3			48.6	74.7	69.5	26-Sep	34	1.5	37.0	17.6
NK Brand	S29-C9(RR)	2.9				62.3	54.1	53.1	43.8	75.1	67.9	28-Sep	36	2.5	37.3	17.4
NK Brand	S31-V3(X332R)	3.1			R3,MR14	58.5			42.4	71.2	62.0	29-Sep	35	2.1	38.6	17.0
NK Brand	S32-G5(RR)	3.2		1c		56.7	52.0		38.9	71.1	60.2	1-Oct	35	2.2	37.4	17.2
Pioneer	92M80(RR)	2.8	AM	1k		63.7	60.0		46.5	71.5	73.1	28-Sep	30	1.3	38.6	17.7
Pioneer	92M91(RR)	2.9	AM	1k		68.3			52.4	75.8	76.8	27-Sep	34	1.4	36.8	18.5
Pioneer	93B36(RR)	3.3	AM	1k		64.5	60.3	55.8	45.2	73.3	75.0	30-Sep	35	1.9	39.3	17.4
Pioneer	93B67(RR)	3.5	AM	1c	R	56.3	51.5		35.2	71.6	62.1	3-Oct	40	2.9	38.4	17.0
Pioneer	93M11(RR)	3.1	AM	1k		64.9			47.4	75.6	71.7	28-Sep	32	1.0	38.0	18.3
Renk	RS293RR	2.9	AM	1k		60.8	52.7		40.1	75.4	66.8	29-Sep	29	1.6	38.1	17.4
Rupp	RS 4295RR	2.9	AM	1c	S	65.9			45.4	77.4	75.0	29-Sep	38	2.3	38.7	17.3
Rupp	RS 4314RR	3.1	AM	1c	S	66.3			45.9	75.5	77.5	29-Sep	37	2.1	38.8	17.3
Rupp	RS 4345RR	3.4	AM	1k	S	53.0			30.1	67.9	61.0	1-Oct	33	2.1	39.2	17.1
Steyer	S 2830RR	2.8	SG	1k		64.6			46.9	75.9	70.9	29-Sep	38	2.3	39.3	17.2

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						2004	03-04	02-04	INGHAM	LENAWEE	ST. JOSEPH	MAT	HEIGHT	LODGING	PROTEIN	OIL
						AVG	AVG	AVG								
Steyer	S 3220RR	3.2	SG			60.0			39.8	77.9	62.4	1-Oct	33	2.3	38.8	17.5
Vigoro	V284RR	2.8	AM	1c	S	66.7	58.2		50.9	75.4	73.9	27-Sep	35	1.8	37.1	17.5
Vigoro	V28N5RR	2.8	AM	1c	R3,MR14	63.2			48.4	73.7	67.6	27-Sep	35	1.7	37.3	17.3
Vigoro	V315RR	3.1	AM	1c	S	67.9			47.9	78.9	76.9	29-Sep	38	2.3	38.2	17.2
Vigoro	V344RRS	3.4	AM	1c	S	57.9			32.8	74.9	66.0	4-Oct	38	2.6	38.4	17.1
Wellman	W 3431RR	3.1	EC	1c	S	66.4	60.7		46.4	75.4	77.5	29-Sep	37	1.9	38.3	17.3
AVERAGE						62.1			43.1	74.4	68.6	29-Sep	35	2.0		
HIGH						68.3			52.4	79.9	77.5	6-Oct	40	2.9		
LOW						53.0			30.1	65.2	58.6	26-Sep	29	1.0		
LSD						3.1			5.0	4.1	6.7					
CV						7.4			9.9	4.7	8.3					

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

NOTE: Hillsdale County Roundup Ready Late Trial is not included because difficult field conditions created too high of a C.V. (coefficient of variation).