

TABLE 6. 2012 MICHIGAN SOUTHERN ZONE ROUND-UP READY / Late Maturity, (2.8 - 3.3),SOYBEAN VARIETY TRIAL REPORT

BRAND	VARIETY	Maturity Group	TMT*	PHYTO RES	SCN	2012			2012 AVERAGE							
						AVG	11-12 AVG	10-12 AVG	HILLSDALE	LENAWEE	ST.JOSEPH	MAT	HEIGHT	LODGING	PROTEIN	OIL
Asgrow	AG2933GENRR2Y	2.9	ACLPV	1c/3A	R3	71.3			85.2	51.2	77.5	27-Sep	36	1.8	36.8	18.0
Asgrow	AG3030GENRR2Y	3.0	ACLPV	1c	R3	69.3	68.0	65.7	79.9	46.7	81.5	30-Sep	38	2.0	36.6	18.2
Asgrow	AG3231GENRR2Y	3.2	ACLPV	1c	R3	70.8	68.1	64.8	78.1	49.2	85.1	2-Oct	39	1.5	36.8	17.9
Burtch	Strike 293R2	2.9	ACL	1c	R3,MR14	66.1			73.3	48.6	76.5	27-Sep	36	1.4	37.7	18.0
Burtch	Strike 311R2	3.1	ACL	1k	R3,MR14	69.5	68.8		81.4	47.7	79.4	1-Oct	41	2.4	36.0	18.9
Burtch	Strike 313R2	3.1	ACL	1c	R3,MR14	71.0			80.3	52.6	80.0	2-Oct	38	2.0	36.7	18.0
Channel	2800R2	2.8	PV, ACL	1c	R3,MR14	69.7	66.5	63.6	76.7	48.7	83.8	29-Sep	38	1.7	37.2	17.9
Channel	2903R2	2.9	PV, ACL	1c	R3,MR14	68.0	65.1	63.1	74.6	51.8	77.8	30-Sep	38	1.5	37.8	17.3
D.F. Seeds	DF5281R2Y/STS	2.8	ACL PV			67.6	67.5	63.3	76.5	49.8	76.6	27-Sep	40	1.8	36.7	18.0
D.F. Seeds	DF5303NR2Y	3.0	ACL PV	1c	R3/14	71.7			81.7	52.6	80.9	30-Sep	39	1.8	36.2	18.2
D.F. Seeds	DF5314NR2Y	3.1	ACL PV	1k	R-3	67.2			74.3	44.8	82.6	30-Sep	38	1.8	36.6	18.5
D.F. Seeds	DF5315NR2Y	3.1	ACL PV	1c	MR-3	68.6			76.0	45.9	84.1	1-Oct	38	2.1	36.1	18.4
Dairyland	DSR-2799/R2Y	2.8	CM			65.9			77.2	46.5	74.1	25-Sep	36	1.8	36.8	18.6
Dairyland	DSR-2880/R2Y	2.8	CM	1k		71.0	68.6		76.3	50.6	86.0	27-Sep	38	1.8	38.0	17.7
Dairyland	DSR-2995/R2Y	2.9	CM			68.9			79.3	51.0	76.5	29-Sep	39	1.5	37.3	17.8
Dairyland	DSR-3019/R2Y	3.0	CM			66.9			73.3	46.5	80.9	1-Oct	38	1.8	36.7	18.3
Dyna-Gro	37RY33	3.3	ACL	1c	R	70.5	67.0	65.3	79.9	45.9	85.6	2-Oct	40	1.8	37.5	17.7
Dyna-Gro	38RY28	2.8	ACL	1c	R	71.5			79.7	50.7	84.2	27-Sep	39	1.8	38.2	17.4
Dyna-Gro	S31RY93	3.1	ACL	1c	R	68.3			76.7	48.8	79.3	1-Oct	38	1.8	37.3	17.7
G2 Genetics	1311(RR)	3.1	T,ALL,G	1k	R	68.0			74.3	46.4	83.4	30-Sep	41	1.8	36.7	18.8
G2 Genetics	7286(RR)	2.8	T,ALL,G	1c	R	67.0	65.2		75.4	46.3	79.4	29-Sep	37	1.5	36.9	18.3
G2 Genetics	7290(RR)	2.9	T,ALL,G	1k	R	67.6			74.3	49.4	79.1	27-Sep	38	1.3	35.9	18.9
G2 Genetics	7310(RR)	3.1	T,ALL,G	1k	R	65.7	65.4	63.3	75.3	47.9	73.9	28-Sep	40	1.8	37.6	18.0
G2 Genetics	7323(RR)	3.2	T,ALL,G	1k	R	69.3			76.9	46.4	84.5	2-Oct	40	1.7	35.4	19.1
Great Lakes	GL2949R2	2.9	ACL	1c	R	69.4	66.5	63.5	78.3	52.2	77.8	27-Sep	38	1.7	37.5	17.7
Great Lakes	GL3069R2	3.0	ACL	1c	R	69.1	65.4		79.6	45.7	82.2	1-Oct	40	1.8	37.8	17.4
Hyland	HS 28RYS28	2.8	CM		R	65.5			73.7	48.1	74.9	26-Sep	39	1.7	36.8	17.9
Hyland	HX 30RYS35	3.0	CM		R	69.7			77.5	48.2	83.5	1-Oct	37	1.8	36.5	18.3
M&W Seeds	28M02NRR2Y	2.8	AM,N	1k	R3,MR14	65.8	62.8		70.5	48.6	78.4	25-Sep	36	1.8	36.2	18.5
M&W Seeds	29Z91NRR2Y	2.9	AM,N	1k	R3,MR14	70.4	67.9	64.7	81.7	51.1	78.5	25-Sep	36	1.6	35.0	19.5
Mycogen	5N284R2	2.8	CM	1c	R	70.2			76.7	50.5	83.4	27-Sep	38	1.5	38.2	17.5
NK Brand	S28-K1(RR)	2.8	CM	1k		69.0	69.4		79.4	51.5	76.2	26-Sep	39	1.5	37.0	18.2
NK Brand	S28-U7(RR)	2.8	CM	1c		69.3			73.5	48.6	85.8	27-Sep	38	1.9	37.5	17.8
NK Brand	S30-E9(RR)	3.0	CM	1c	R	69.0			75.2	49.3	82.5	28-Sep	36	1.7	36.2	18.3
Pioneer	92Y83(RR)	2.8	T,ALL,G,O	1k	R	67.2			70.3	48.1	83.3	29-Sep	38	1.6	37.0	18.8
Pioneer	92Y91(RR)	2.9	T,ALL,P,V,O	1k, 3a		64.0			68.4	44.1	79.6	27-Sep	36	1.7	37.1	17.9
Pioneer	93Y05(RR)	3.0	T,ALL,G,O	1k	R	70.6	68.4	64.7	83.0	44.9	83.8	29-Sep	38	1.5	36.2	18.7
Pioneer	93Y24(RR)	3.2	T,ALL,G,O	1k	R	66.4			77.1	44.4	77.7	1-Oct	41	1.7	36.6	18.1
Renk	RS323NR2	3.2	none	1c	R	66.6			75.4	47.8	76.8	30-Sep	39	2.3	36.9	18.1
Rupp	RS7311N	3.1	CM	1k	R	68.2	66.7	64.0	79.7	43.2	81.7	30-Sep	42	2.5	36.3	18.7
Rupp	RS7352N	3.5	CM	1c	R	71.0			80.4	48.7	84.0	1-Oct	42	2.2	36.7	18.1
Rupp	RS7xp023	3.1	CM	1c	R	69.5			77.2	50.0	81.3	30-Sep	38	1.8	37.3	17.7

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YIELD (BU/AC)											2012 AVERAGE					
BRAND	VARIETY	Maturity Group	TMT*	PHYTO RES	SCN	2012	11-12	10-12	HILLSDALE	LENAWEE	ST. JOSEPH	MAT	HEIGHT	LODGING	PROTEIN	OIL
						AVG	AVG	AVG								
Specialty	2812CR2	2.8	ACL,G,P,V	1c	R	69.2	66.5		77.3	49.6	80.7	27-Sep	38	1.7	37.9	17.6
Specialty	3151CR2	3.1	ACL,G,P,V	1c	R	67.8			77.3	45.5	80.6	30-Sep	38	1.9	38.0	17.9
Specialty	3200CR2	3.2	ACL,G,P,V	1k	R	68.9			73.8	49.8	83.2	3-Oct	39	2.0	36.3	18.6
Steyer	2902R2	2.9	ACL	1c	MR	65.8			72.5	49.3	75.8	29-Sep	36	1.6	38.4	17.7
Steyer	3102R2	3.1	ACL	1k	R3MR14	70.5	69.1	65.9	80.8	49.7	81.0	30-Sep	41	2.3	35.9	19.0
Steyer	3103R2	3.1	ACL	1c	MR	71.7			83.2	49.7	82.2	2-Oct	39	2.0	36.7	18.0
Steyer	3205R2	3.2	ACL	1k	MR	70.8			78.2	50.7	83.6	2-Oct	40	2.0	36.2	18.5
Wellman	W 4030(RR)	3.0	ENC	1k	R	70.0	64.3		77.7	51.1	81.2	29-Sep	39	2.0	37.5	17.7
Wellman	W 4131(RR)	3.1	ENC	1c	R	69.7	68.4	65.5	79.1	48.7	81.2	30-Sep	40	2.5	36.2	18.7
Wellman	W 4328(RR)	2.8	ENC	1c	R	67.2			76.1	46.6	79.1	26-Sep	36	1.5	38.0	17.9
Wellman	W 4331(RR)	3.1	ENC	1c	R	69.0			74.9	50.0	82.2	1-Oct	38	1.9	37.0	18.2
Wellman	W 4332(RR)	3.2	ENC	1c	R	71.9			82.2	50.9	82.7	30-Sep	40	1.9	36.7	18.1
Wellman	W 4333(RR)	3.3	ENC	3a,1k	R	70.7			77.6	51.5	83.1	2-Oct	40	1.9	36.7	18.1
GRAND MEAN						68.8			77.2	48.6	80.7	29-Sep	38	1.8		
Max.						71.9			85.2	52.6	86.0	3-Oct	42	2.5		
Min.						64.0			68.4	43.2	73.9	25-Sep	36	1.3		
LSD (0.05)						3.9			7.2	6.7	6.6					
CV (%)						6.0			5.6	8.3	4.9					

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