

TABLE 6. 2011 MICHIGAN SOUTHERN ZONE ROUND-UP READY / Late Maturity, (2.8 - 3.3),SOYBEAN VARIETY TRIAL REPORT

		YIELD (BU/AC)																						
		2011 AVERAGE																						
BRAND	VARIETY	Maturity Group	PHYTO TMT*	RES	SCN	2011			10-11				09-11			HILLSDALE	INGHAM	LENAWEE	ST.JOSEPH	MAT	HEIGHT	LODGING	PROTEIN	OIL
						AVG	AVG	AVG	AVG	AVG	AVG	AVG	AVG	AVG	AVG									
Asgrow	AG2931GENRR2Y	2.9	ACL	1c	R3	61.1	59.3		65.4	62.0	56.6	60.5	7-Oct	45	2.6	36.0	17.6							
Asgrow	AG3030GENRR2Y	3.0	ACL	1c	R3	66.6	64.0	65.6	70.8	70.3	64.9	60.4	8-Oct	44	2.8	36.9	17.7							
Asgrow	AG3231GENRR2Y	3.2	ACL	1c	R3	65.3	61.9		67.3	68.2	60.4	65.5	10-Oct	44	2.0	36.1	17.2							
Burtch Seed	282R2	2.8	ACL	1c	R3/MR14	64.2			67.0	67.5	61.5	61.0	4-Oct	45	2.6	37.3	17.4							
Burtch Seed	311R2	3.1	ACL	1k	R3/MR14	68.1			64.8	71.5	65.8	70.4	11-Oct	45	3.1	35.7	18.1							
Channel Bio	2800R2	2.8	ACL	1c	R3/MR14	63.2			63.4	67.2	58.5	63.9	7-Oct	43	1.9	37.7	16.8							
Channel Bio	2903R2	2.9	ACL	1c	R3/MR14	62.1			61.9	66.5	58.0	62.0	10-Oct	45	2.8	37.3	16.8							
D.F. Seeds	DF5281R2Y/STS	2.8	AM-C		MR	67.4	61.2	63.0	66.9	72.2	58.6	71.9	8-Oct	45	2.3	36.2	17.8							
D.F. Seeds	DF5292NR2Y	2.9	AM-C	1k	R3M/R14	63.3			65.7	67.9	62.7	57.0	8-Oct	43	2.9	35.2	18.0							
D.F. Seeds	DF5313NR2Y	3.1	AM-C	1k	R3M/R14	65.1			68.0	68.3	64.0	60.2	12-Oct	46	3.4	36.1	18.1							
D.F. Seeds	DF5321NR2Y	3.1	AM-C	1k	R3M/R14	64.9	59.8		64.5	70.4	61.1	63.7	9-Oct	45	3.0	37.4	16.8							
Dairyland	DSR-2880/R2Y	2.8				66.2			65.7	68.7	61.1	69.3	7-Oct	44	2.1	38.1	16.8							
Dyna-Gro	37RY33	3.3	ACL	1c	R	63.4	62.7		70.7	62.6	61.2	59.2	10-Oct	48	2.5	37.4	17.1							
Dyna-Gro	38RY32	3.2	ACL	1c	R	62.2			61.3	65.9	58.0	63.7	9-Oct	46	2.3	36.8	17.0							
Dyna-Gro	39RY30	3.0	ACL	1c	R	61.6	60.6		63.0	65.3	59.5	58.6	10-Oct	47	2.6	37.5	16.7							
G2 Genetics	6311(RR)	3.1	T	1k	S	66.3	62.5		66.0	73.5	63.0	62.8	10-Oct	45	2.9	35.7	18.1							
G2 Genetics	7282(RR)	2.8	T	1k	R	62.8			63.0	67.5	57.1	63.7	7-Oct	45	1.6	35.9	18.0							
G2 Genetics	7286(RR)	2.8	T	1c	R	63.4			66.2	68.5	58.8	60.0	6-Oct	43	2.0	37.1	17.5							
G2 Genetics	7310(RR)	3.1	T	1k	R	65.1	62.1		63.3	69.3	57.9	69.9	8-Oct	46	2.5	37.2	17.6							
G2 Genetics	7325(RR)	3.2		1k	R	63.4			62.7	70.5	55.9	64.7	11-Oct	48	2.5	34.0	18.8							
G2 Genetics	7328(RR)	3.2	T		R	57.6			57.4	62.5	55.3	55.4	12-Oct	47	2.6	36.6	17.5							
Great Lakes	GL2949R2	2.9	ACL	1c	R	63.5	60.5		66.0	65.7	56.7	65.6	7-Oct	44	2.3	37.6	16.9							
Great Lakes	GL3069R2	3.0	ACL	1c	R	61.7			61.1	64.3	57.6	63.7	10-Oct	47	2.8	37.5	16.8							
M&W Seeds	28M02NRR2Y	2.8	AM	1k	R3,MR14	59.7			65.5	59.9	57.0	56.6	5-Oct	42	2.4	35.9	18.2							
M&W Seeds	29M61NRR	2.9	AM	1c	R3,MR14	55.0			63.4	50.3	59.9	46.7	10-Oct	44	3.4	35.9	17.6							
M&W Seeds	29Z91NRR2Y	2.9	AM	1k	R3,MR14	65.3			67.7	68.7	61.8	63.1	9-Oct	43	2.5	34.9	18.3							
M&W Seeds	30Z30NRR2Y	3.0	AM	1c	R3,MR14	61.2			67.2	61.7	61.5	54.6	9-Oct	47	2.8	38.2	15.5							
NK Brand	S28-B4(RR)	2.8	AM-C	1k		65.1	60.3		64.4	73.1	60.7	62.3	5-Oct	42	2.0	36.5	17.6							
NK Brand	S28-K1(RR)	2.8	AM-C	1k		69.7			68.0	73.3	62.7	75.0	8-Oct	44	2.1	36.8	17.7							
NK Brand	S31-L7(RR)	3.1	AM-C	1c	R3/MR14	54.3	56.3		63.8	56.7	55.2	41.4	11-Oct	48	3.6	37.4	16.6							
NuTech	NT-6281(RR)	2.8	T	1k		66.8	62.9	63.8	67.9	67.5	59.0	72.9	6-Oct	44	2.3	38.0	17.5							
NuTech	NT-6285(RR)	2.8	T			65.2			66.4	70.7	59.8	63.9	8-Oct	46	2.0	35.9	18.2							
Pioneer	92Y80(RR)	2.8	ALL,T,G	1k	R	65.6	60.0	62.5	63.1	68.4	60.6	70.5	8-Oct	44	2.5	37.2	17.9							
Pioneer	93Y05(RR)	3.0	ALL,T,G	1k	R	66.2	59.2		61.1	75.5	61.9	66.2	10-Oct	42	2.0	35.7	18.0							
Pioneer	93Y22(RR)	3.2	ALL,T,G	1c	R	63.0			63.7	66.8	61.3	60.1	9-Oct	47	2.8	36.7	18.0							
Renk	RS282R2	2.8		1c	R	64.1			63.9	64.3	56.0	72.1	7-Oct	44	2.0	36.5	17.4							
Renk	RS322NR2	3.2		1c	R	61.0			62.1	59.5	57.2	65.1	10-Oct	46	2.4	37.0	17.0							
Rupp	RS 7291	2.9	CM	1k	S	67.0			66.7	70.9	60.7	69.8	9-Oct	46	2.5	36.7	17.6							
Rupp	RS 7311N	3.1	CM	1k	R	65.2	62.0		65.5	63.8	65.8	65.7	11-Oct	45	3.3	35.9	18.1							
Specialty	2812CR2	2.8	ACL	1c	R	63.8	59.4		62.7	65.1	59.4	68.0	7-Oct	44	2.3	38.0	16.8							

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		YIELD (BU/AC)										2011 AVERAGE							
BRAND	VARIETY	Maturity Group	TMT*	PHYTO		2011			10-11			09-11			MAT	HEIGHT	LODGING	PROTEIN	OIL
				RES	SCN	AVG	AVG	AVG	HILLSDALE	INGHAM	LENAWEE	ST.JOSEPH							
Specialty	3012CR2	3.0	ACL	1c	R	60.7			60.7	60.5	58.3	63.3	10-Oct	46	2.6	37.5	16.8		
Steyer	2803R2	2.8	ACL	1c	R3MR14	61.0			67.6	65.2	56.8	54.5	5-Oct	42	2.9	36.9	17.3		
Steyer	3102R2	3.1	ACL	1k	R3MR14	67.7	63.6		70.3	67.3	67.9	65.4	12-Oct	46	3.3	36.0	18.1		
Wellman	W 4030(RR)	3.0	ENC	1c	R	58.6			68.7	53.2	56.3	56.4	10-Oct	48	3.4	37.2	16.7		
Wellman	W 4131	3.1	ENC	1k	R	67.0	63.4		68.5	67.2	64.2	68.4	12-Oct	46	3.0	35.8	18.1		
Wellman	W 4229	2.9	ENC	1c/3	R	60.0			63.7	59.9	58.6	58.1	8-Oct	45	3.1	36.6	17.4		
Wellman	W 4230	3.0	ENC	1c	R	59.5			63.2	59.3	59.5	56.3	10-Oct	44	3.3	37.1	16.9		
GRAND MEAN						63.4			65.0	66.0	59.9	62.7	8-Oct	45	2.6				
Max.						69.7			70.8	75.5	67.9	75.0	11-Oct	48	3.6				
Min.						54.3			57.4	50.3	55.2	41.4	4-Oct	42	1.6				
LSD (0.05)						2.8			5.1	5.9	3.5	7.3							
CV (%)						7.5			6.6	7.6	5.0	9.9							

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