

**TABLE 5. 2012 MICHIGAN SOUTHERN ZONE ROUND-UP READY / Early Maturity, (2.0 - 2.7), SOYBEAN VARIETY TRIAL REPORT  
YIELD (BU/AC)**

BRAND	VARIETY	Maturity Group	PHYTO TMT*	RES	SCN	2012			2012 AVERAGE							
						AVG	11-12	10-12	HILLSDALE	LENAWEE	ST. JOSEPH	MAT	HEIGHT	LODGING	PROTEIN	OIL
Asgrow	AG2232GENRR2Y	2.2	ACLPV	1c	R3	59.9	63.9		77.0	35.7	67.1	20-Sep	37	1.8	36.8	18.5
Asgrow	AG2431GENRR2Y	2.4	ACLPV	1c	S	67.2	68.1		79.6	38.9	83.1	21-Sep	34	1.7	36.3	18.6
Asgrow	AG2433GENRR2Y	2.4	ACLPV	1c	R3	62.1			75.7	40.9	69.8	19-Sep	34	1.1	36.1	18.8
Asgrow	AG2632GENRR2Y	2.6	ACLPV	1a	MR3	67.9			78.2	44.0	81.4	28-Sep	36	1.8	36.9	18.2
Asgrow	AG2733GENRR2Y	2.7	ACLPV	1k	R3	63.9			76.0	40.8	74.9	24-Sep	32	1.2	36.7	18.8
Burtch	Strike 233R2	2.3	ACL	1c		62.8			74.2	43.9	70.4	19-Sep	34	1.6	36.1	18.6
Burtch	Strike 282R2	2.7	ACL	1c	R3,MR14	63.3			79.8	40.1	70.0	23-Sep	38	1.8	36.7	18.3
Channel	2402R2	2.4	PV, ACL	1c	S	66.1			82.9	36.6	78.8	22-Sep	32	1.6	36.7	18.5
Channel	2505R2	2.5	PV, ACL	1c	R3	63.6			77.3	40.7	72.8	22-Sep	39	1.4	38.1	18.1
D.F. Seeds	DF5211NR2Y	2.1	ACL PV	1k	R3/14	63.3			73.6	42.2	74.0	15-Sep	33	1.3	34.8	19.1
D.F. Seeds	DF5242R2Y	2.4	ACL PV	1c	S	66.8	68.0		78.8	39.1	82.4	20-Sep	33	1.6	36.7	18.7
D.F. Seeds	DF5252NR2Y	2.5	ACL PV	1k	R3/14	65.6			77.6	46.9	72.3	22-Sep	39	1.8	37.5	17.6
D.F. Seeds	DF5263R2Y/STS	2.6	ACL PV	1c	S	68.0			85.6	43.2	75.3	22-Sep	35	1.2	36.8	18.2
D.F. Seeds	DF5264NR2Y	2.6	ACL PV	1k	MR-3	65.9			78.3	40.7	78.7	27-Sep	41	2.1	37.0	18.1
D.F. Seeds	DF5272NR2Y/STS	2.7	ACL PV		R-3	64.9	65.2		78.4	41.7	74.5	23-Sep	39	1.8	36.7	18.2
D.F. Seeds	DF5273NR2Y	2.7	ACL PV	1k	R-3	65.6			76.6	47.6	72.6	24-Sep	32	1.5	35.1	18.9
D.F. Seeds	DF8205RR	2.0	ACL PV		S	57.8			70.0	36.5	66.8	15-Sep	33	1.1	35.8	18.8
D.F. Seeds	DF8225RR	2.2	ACL PV			57.0	62.8		69.0	31.2	70.7	15-Sep	34	1.3	36.3	18.5
D.F. Seeds	DF8263RR/STS	2.6	ACL PV	1c		59.7	62.1	60.2	77.4	36.8	65.0	20-Sep	37	1.4	37.2	18.4
Dairyland	DSR-2105/R2Y	2.1	CM	1k		60.9			75.1	43.7	63.8	15-Sep	33	1.3	35.5	19.0
Dairyland	DSR-2190/R2Y	2.1	CM			62.1			69.4	40.0	77.1	17-Sep	38	1.8	35.7	18.8
Dairyland	DSR-2411/R2Y	2.4	CM	1c		68.1	68.5		82.4	41.2	80.9	21-Sep	32	1.7	36.4	18.6
Dairyland	DSR-2677/R2Y	2.7	CM			64.1			72.7	44.0	75.7	24-Sep	33	1.8	35.6	18.9
Dyna-Gro	S23RY63	2.3	ACL		R	63.5			77.6	41.6	71.5	20-Sep	36	1.6	36.3	18.4
Dyna-Gro	S24RY73	2.4	ACL	HRps1c	R	64.1			76.0	49.3	67.2	21-Sep	35	1.4	35.5	18.8
Dyna-Gro	S27RY03	2.7	ACL		MR	67.6			81.8	44.5	76.5	24-Sep	33	1.6	35.2	19.3
G2 Genetics	1272(RR)	2.7	T,ALL,G	1k		66.7			79.1	41.5	79.7	23-Sep	34	1.5	35.8	19.1
G2 Genetics	7230(RR)	2.3	T,ALL,G	1c	R	62.4	64.0	62.1	69.5	41.2	76.6	20-Sep	36	1.4	36.1	18.6
G2 Genetics	7243(RR)	2.4	T,ALL,G	1k	R	64.8			78.5	42.6	73.3	22-Sep	35	1.7	37.6	18.3
G2 Genetics	7250(RR)	2.5	T,ALL,G	1k	R	65.7	66.5	63.0	71.8	47.0	78.3	22-Sep	32	1.6	34.8	19.4
G2 Genetics	7270(RR)	2.7	T,ALL,G	1k	R	63.9	63.5		71.1	44.2	76.5	22-Sep	37	1.4	36.5	18.4
G2 Genetics	7273(RR)	2.7	T,ALL,G	1k	R	67.1			73.1	44.4	83.8	24-Sep	36	1.7	34.7	19.8
Great Lakes	GL2289R2	2.2	ACL	1c	R	63.0			76.9	42.1	70.1	19-Sep	33	1.3	35.9	18.7
Great Lakes	GL2345R2	2.3	ACL	1c		65.6	67.4		78.1	38.2	80.6	20-Sep	32	1.6	36.8	18.6
Great Lakes	GL2569R2	2.5	ACL	1c	R	65.6			75.5	48.4	72.9	21-Sep	37	1.4	35.9	18.7
Great Lakes	GL2739R2	2.7	ACL	1c	R	62.0			77.2	41.4	67.4	23-Sep	38	1.9	37.0	17.5
Hyland	HS 22RYS03	2.2	CM		R	62.5			76.6	43.0	67.9	16-Sep	32	1.3	35.5	19.1
Hyland	HS 24RY05	2.4	CM			70.8	69.7	67.4	83.2	45.6	83.6	21-Sep	34	1.5	37.2	17.8
Hyland	HS 26RYS16	2.6	CM		R	66.3	64.9	63.5	80.1	43.9	74.9	23-Sep	38	1.8	35.3	19.1
Hyland	HX 27RYS34	2.7	CM		R	60.1			67.8	44.9	67.5	23-Sep	32	1.7	35.8	18.8
M&W Seeds	20Z71NRR2Y	2.0	AM,N	1k	R3,MR14	62.3	64.8		75.4	42.6	68.9	16-Sep	32	1.2	35.3	19.0
M&W Seeds	22R51RR	2.2	AM,N			55.4			68.1	32.1	66.0	15-Sep	33	1.2	36.1	19.0
M&W Seeds	23X34NRR2Y	2.3	AM,N	1k	R3,MR14	63.2			73.8	39.9	76.1	20-Sep	33	1.4	36.5	18.7

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YIELD (BU/AC)

BRAND	VARIETY	Maturity Group	TMT*	PHYTO RES	SCN	2012 AVERAGE										
						2012 AVG	11-12 AVG	10-12 AVG	HILLSDALE	LENAWEE	ST. JOSEPH	MAT	HEIGHT	LODGING	PROTEIN	OIL
M&W Seeds	24Z42RR2Y	2.4	AM,N			63.6	65.2	63.9	78.3	37.6	74.8	18-Sep	32	1.4	36.2	18.9
M&W Seeds	26M81RR	2.6	AM,N	1c		62.5	62.7	61.3	76.0	40.3	71.2	22-Sep	39	1.7	36.7	18.7
M&W Seeds	27M21NRR2Y	2.7	AM,N	1c	R3,MR14	64.6			78.0	42.0	73.8	23-Sep	39	1.9	36.4	18.3
NK Brand	S27-H6(RR)	2.7	CM	1a	R	66.4			79.6	44.4	75.2	25-Sep	35	1.5	36.8	18.9
Pioneer	92Y32(RR)	2.3	T,ALL,G,O	1c	R	59.0			67.9	37.3	71.8	20-Sep	36	1.4	35.5	19.0
Pioneer	92Y51(RR)	2.5	T,ALL,G,O	1k	R	59.1	62.7	61.2	68.8	37.6	71.1	20-Sep	38	1.5	36.6	18.6
Pioneer	92Y74(RR)	2.7	T,ALL,G,O	1k	R	66.3			72.3	43.5	83.2	24-Sep	37	1.7	36.4	19.2
Renk	RS241R2	2.4	none	1c	S	67.2	67.5		78.5	41.1	82.1	21-Sep	32	1.7	36.5	18.6
Renk	RS263NR2	2.6	none	1k	R	63.7			76.4	41.7	73.0	21-Sep	33	1.5	35.7	19.6
Rupp	RS7251N	2.5	CM	1c	R	65.6			81.0	45.5	70.3	23-Sep	37	1.8	37.2	17.8
Rupp	RS7277N	2.7	CM	1c	R	61.0	61.4		75.5	39.7	67.8	22-Sep	37	1.8	36.8	18.0
Rupp	RS7xp102	2.7	CM	1k	R	62.4			72.5	46.4	68.3	25-Sep	32	1.6	35.8	18.7
Specialty	2444R2	2.4	ACL,G,P,V	1c	S	64.8	66.2		76.2	37.1	81.1	23-Sep	31	1.6	36.3	18.9
Specialty	2595CR2	2.5	ACL,G,P,V	1c	R	69.8			80.0	46.4	83.1	23-Sep	37	1.6	36.8	18.3
Steyer	2202R2	2.2	ACL	1k	MR	61.9			71.5	43.4	70.9	17-Sep	34	1.3	36.2	18.3
Steyer	2501R2	2.5	ACL	1k	R3MR14	64.7	64.7		76.7	43.2	74.4	22-Sep	38	1.9	36.9	18.1
Steyer	2702R2	2.7	ACL	1c	R3MR14	64.3	62.6		77.7	42.0	73.1	23-Sep	38	1.8	35.9	18.7
Wellman	W 3026R	2.6	ENC	1a	MR	62.4	66.7		70.4	39.9	77.0	20-Sep	38	1.7	36.8	18.4
Wellman	W 4125(RR)	2.5	ENC	1k	R	66.3	65.5	63.5	77.0	43.4	78.6	23-Sep	38	1.8	37.1	17.7
Wellman	W 4227(RR)	2.7	ENC	1c	R	62.1	60.6		77.9	41.1	67.2	23-Sep	37	1.8	36.3	18.6
Wellman	W 4326(RR)	2.6	ENC	1c	R	65.1			75.1	48.10	72.1	23-Sep	32	1.5	35.9	18.7
<b>GRAND MEAN</b>						<b>63.9</b>			<b>76.0</b>	<b>41.8</b>	<b>74.0</b>	<b>21-Sep</b>	<b>35</b>	<b>1.6</b>		
<b>Max.</b>						<b>70.8</b>			<b>85.6</b>	<b>49.3</b>	<b>83.8</b>	<b>28-Sep</b>	<b>41</b>	<b>2.1</b>		
<b>Min.</b>						<b>55.4</b>			<b>67.8</b>	<b>31.2</b>	<b>63.8</b>	<b>15-Sep</b>	<b>31</b>	<b>1.1</b>		
<b>LSD (0.05)</b>						<b>4.8</b>			<b>7.0</b>	<b>7.2</b>	<b>10.3</b>					
<b>CV (%)</b>						<b>7.8</b>			<b>5.5</b>	<b>10.4</b>	<b>8.4</b>					

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