

TABLE 2. 2012 MICHIGAN SOUTH CONVENTIONAL SOYBEAN VARIETY TRIAL REPORT

BRAND	VARIETY	Maturity Group	PHYTO TMT*	RES	SCN	YIELD (BU/AC)										
						2012 AVG	11-12 AVG	10-12 AVG	2012 AVERAGE							
									HILLSDALE	LENAWEE	ST.JOSEPH	MAT	HEIGHT	LODGING	PROTEIN	OIL
Citizens	CT1203	3.0	CM+O			47.5			47.5	24.7	70.8	1-Oct	35	2.6	39.2	16.4
Citizens	CT1205	2.5	CM+O			53.3			62.7	29.2	67.0	21-Sep	25	1.3	37.3	17.8
Citizens	CT1206	2.6	CM+O			49.1			58.7	27.9	63.6	23-Sep	27	1.4	37.0	18.2
D.F. Seeds	DF155F	2.5	ACL	1k		57.6	63.3	60.3	63.4	37.3	75.0	22-Sep	28	1.4	37.7	18.1
D.F. Seeds	DF242N/S	2.4	ACL	1k	R-3	68.2			85.8	47.6	73.6	25-Sep	30	1.4	37.6	18.3
D.F. Seeds	DF272N/S	2.7	ACL	1k	R-3	65.4	63.9	60.1	75.4	39.7	83.9	28-Sep	33	1.6	36.6	17.8
Dairyland	DSR-2400	2.4	CM			58.6	62.1		65.5	38.9	73.7	26-Sep	28	1.7	37.7	18.2
MSU	E05181-T**	2.0	AM			54.3	57.9	55.1	68.3	36.3	60.7	19-Sep	26	0.9	37.5	18.5
MSU	E06331-T**	2.4	AM			48.1	52.0	51.0	64.0	29.5	53.4	21-Sep	24	1.2	38.9	17.3
MSU	E07051**	2.2	AM	1k	R	55.5	61.4	59.7	68.4	34.3	66.3	17-Sep	26	1.1	36.3	19.0
MSU	E08210LL**	2.3	AM			55.4	58.4	56.0	69.7	35.1	63.5	20-Sep	27	1.2	36.5	18.3
MSU	E09014**		AM			59.1			66.3	40.4	73.0	28-Sep	33	1.9	37.1	18.5
MSU	E09090**		AM			63.4			82.5	42.5	67.4	23-Sep	27	1.2	35.2	18.9
MSU	E09222LL**	2.4	AM			58.4	60.3		70.9	37.2	70.0	22-Sep	26	1.3	36.6	18.1
MSU	E10149**		AM			58.2			70.6	40.0	66.9	20-Sep	31	1.3	34.7	19.0
MSU	E10151**		AM			59.4			71.7	41.2	67.7	19-Sep	31	1.4	33.8	19.3
MSU	E10254LL**		AM			57.8			69.7	40.6	63.0	20-Sep	31	1.3	36.2	19.2
MSU	E10265LL**		AM			54.2			59.8	37.8	64.9	21-Sep	34	1.8	36.7	19.0
Nature's Genetics	Nat.Gen 2.4	2.4	CM+O		R	55.5	56.6		70.4	37.4	61.1	26-Sep	29	1.5	38.2	17.8
Wellman	WFG 264	2.6	ENC	1k	MR	60.8	64.0		68.2	41.1	75.4	24-Sep	29	1.5	37.7	18.1
Zeeland	ZFSelect 291 LS	2.9	P,V			57.5	57.8	55.0	64.5	36.7	73.0	26-Sep	35	1.4	35.9	18.7
Zeeland	ZFSelect 725 LS	2.5	P,V			58.4	60.1	57.1	72.9	37.0	67.7	20-Sep	28	1.1	36.3	17.9
Zeeland	ZFSelect 728 LL	2.6	P,V			53.4	56.7	55.4	69.9	33.7	59.1	18-Sep	26	1.1	36.9	18.6
Zeeland	ZFSelect 830 LL	3.0	P,V			59.1	62.8	60.4	70.7	39.4	69.3	27-Sep	29	1.5	36.1	18.6
Zeeland	ZFSelect 1125 LL	3.0	CM			65.1	64.2		75.5	41.6	80.6	28-Sep	29	1.4	37.5	18.2
Zeeland	ZFSelect 1326	2.6	P,V			67.1			81.9	45.6	76.2	22-Sep	30	1.5	36.6	18.8
GRAND MEAN						57.7			69.0	37.4	68.7	23-Sep	29	1.4		
Max.						68.2			85.8	47.6	83.9	1-Oct	35	2.6		
Min.						47.5			47.5	24.7	53.4	17-Sep	24	0.9		
LSD (0.05)						4.6			10.4	5.6	5.2					
CV (%)						7.4			7.4	8.9	4.5					

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

**Michigan State University experimental variety