

TABLE 1. 2014 MICHIGAN CENTRAL CONVENTIONAL SOYBEAN VARIETY TRIAL REPORT

BRAND	VARIETY	Maturity Group	TMT*	Phyto Res	SCN	YIELD (BU/AC)									
						2014			2014 AVERAGE						
						2014 AVG	13-14 AVG	12-14 AVG	Allegan	Ingham	Saginaw	Height	Lodging	Protein	Oil
Citizens	CT1402	1.9	CM,Vib			60.6			53.9	64.6	63.2	32	1.8	36.7	17.2
Citizens	CT1403	2.2	CM,Vib		R	51.8			44.8	55.3	55.3	32	1.4	40.3	15.2
Citizens	CT1404	2.5	CM,Vib		R	58.4			50.2	60.9	64.0	39	2.8	38.6	16.2
D.F.Seeds	DF273N	2.7	ACLPV	1k	R	60.1			54.0	58.6	67.7	41	2.7	35.9	16.2
D.F.Seeds	DF Jackson F	2.5	ACLPV	1k	S	59.8			46.7	65.1	67.7	34	2.1	39.9	16.1
D.F.Seeds	DF Lily	2.5	ACLPV	1k	S	59.7	58.8	62.6	48.5	63.9	66.7	33	2.2	39.4	16.2
D.F.Seeds	DF155F	2.6	ACLPV	1k	S	61.7	59.7	63.1	55.7	62.1	67.4	35	2.3	38.3	16.5
D.F.Seeds	DF161N/STS	1.6	ACLPV		R	63.3	59.5	60.5	54.4	65.7	69.7	32	1.9	36.0	17.4
D.F.Seeds	DF191 F	1.9	ACLPV		S	62.9			53.7	65.5	69.5	33	2.1	34.9	17.8
D.F.Seeds	DF241 N F	2.4	ACLPV		R	60.9			50.1	61.9	70.6	32	2.7	37.8	16.1
D.F.Seeds	DF242N/S	2.4	ACLPV	1k	R	63.0	60.1	62.2	55.5	63.6	70.0	33	2.2	35.5	17.2
D.F.Seeds	DF252N/S	2.5	ACLPV	1k	R	59.2			52.7	60.4	64.4	37	2.3	34.5	16.5
D.F.Seeds	DF272 N/S	2.8	ACLPV	1k	R	61.4	58.6	62.9	49.4	66.4	68.5	42	3.4	35.0	16.1
D.F.Seeds	DF321F	3.1	ACLPV	1k	S	52.6			43.5	54.2	60.1	40	2.3	37.6	15.7
Dairyland	DSR-2400	2.4	CM	1k		55.5	55.6		48.6	53.5	64.3	34	2.6	37.9	16.6
eMerge	e1993	1.9	CM,VIB	1k	R3	64.0	62.2		58.8	63.1	70.1	33	1.8	35.0	16.5
eMerge	e2062	2.0	CM,VIB	1c	R3	56.1	55.8		49.0	52.5	66.9	33	1.2	37.8	17.4
eMerge	e2162	2.1	CM,VIB	1c	R3	58.1	56.9		52.6	57.9	63.7	33	1.9	38.6	16.2
Hensall District Coop	Blake	1.9	AM-C,Vib,O		S	63.7			60.4	64.3	66.5	35	1.6	37.7	16.9
Hensall District Coop	Goshen	1.6	AM-C,Vib,O		R	61.8			57.9	61.5	66.1	36	1.4	39.7	15.9
Hyland	HX 21CS43	2.1	CMV	1c	R	57.8			46.1	58.0	69.4	32	1.3	37.5	16.7
MSU	E05181-T**	2.0	ACLPV			55.2	54.2	55.5	41.6	59.6	64.5	30	1.5	37.0	16.9
MSU	E07051**	2.2	ACLPV	1k	R	58.5	54.8	57.9	48.3	61.4	65.8	31	1.9	35.5	17.1
MSU	E09090**	2.6	ACLPV			63.0	59.7	62.7	56.3	62.6	70.1	33	1.5	34.0	17.4
MSU	E09222LL**	2.4	ACLPV			61.0	54.4	56.6	54.9	61.5	66.7	31	2.8	37.3	15.9
MSU	E10151**	2.2	ACLPV			64.8	60.4	62.4	60.9	63.9	69.6	35	1.5	33.8	17.5
MSU	E11095**	2.5	ACLPV			61.0	58.4		54.5	63.6	64.8	31	1.3	33.6	17.3
MSU	E11128T**	2.6	ACLPV			58.3	55.2		49.5	59.1	66.4	35	2.7	40.3	15.5
MSU	E11401**	2.1	ACLPV			63.0	59.4		60.5	58.6	69.9	35	1.5	33.3	17.5
MSU	E11431**	2.2	ACLPV			65.9	60.8		60.6	66.4	70.8	35	1.5	35.1	17.1
MSU	E12007**	2.8	ACLPV			61.5			46.9	69.2	68.3	38	2.5	36.9	16.8
MSU	E12020**	2.8	ACLPV			56.6			46.3	59.4	64.0	41	2.8	36.6	16.2
MSU	E12023**	2.6	ACLPV			61.0			54.6	64.0	64.5	36	1.8	36.4	16.4
MSU	E12034**	2.9	ACLPV			57.5			49.0	59.9	63.7	37	2.3	34.7	16.4
MSU	E12042**	2.7	ACLPV			63.3			55.5	70.6	63.7	43	3.5	34.1	16.8
MSU	E12061**	2.6	ACLPV			58.2			45.5	63.7	65.4	30	1.2	35.4	16.8
MSU	E12076**	2.9	ACLPV			62.8			53.0	67.8	67.5	40	3.8	35.8	15.9
MSU	E12084**	2.7	ACLPV			56.8			44.8	58.8	66.9	43	3.2	36.1	16.1

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						2014			2014 AVERAGE							
						2014 AVG	13-14 AVG	12-14 AVG	Allegan	Ingham	Saginaw	Height	Lodging	Protein	Oil	
MSU	E12140LL**	2.5	ACLPV			56.6				50.3	60.6	58.9	39	2.4	38.5	15.1
MSU	E12145LL**	2.7	ACLPV			57.9				50.2	60.3	63.1	34	2.1	37.5	16.0
MSU	E12153LL**	2.7	ACLPV			54.5				48.1	59.0	56.3	38	3.5	37.4	16.0
MSU	E12155LL**	2.8	ACLPV			56.0				45.1	62.0	61.0	42	3.1	36.9	15.2
MSU	E12247**	2.7	ACLPV			61.7				56.8	62.8	65.6	48	3.5	35.0	16.2
MSU	E12377**	2.5	ACLPV			55.7				49.3	60.2	57.6	40	3.2	34.0	16.7
MSU	E12397**	2.2	ACLPV			61.7				46.5	67.6	70.9	35	2.0	36.4	17.0
Nature's Genetics	Nat. Gen. 2.4	2.4	CM,Vib			56.3	54.9	56.4	54.2	59.4	55.4	55.4	38	2.7	38.5	15.6
Zeeland	ZFSelect1125LL	3.0	PVO			58.9	58.4	60.3	53.8	59.8	63.2	63.2	35	2.0	38.1	15.6
Zeeland	ZFSelect1326	2.6	PVO		R	64.9	63.3	66.1	53.6	68.6	72.6	72.6	36	2.3	36.5	16.9
Zeeland	ZFSelect1420LS	2.0	CM			65.2			57.4	66.5	71.8	71.8	35	2.0	36.9	15.5
Zeeland	ZFSelect251LS	2.5	PVO			60.3			51.4	63.2	66.4	66.4	30	1.0	36.3	16.5
Zeeland	ZFSelect291LS	2.9	PVO			57.4			53.1	60.3	58.9	58.9	37	1.5	37.5	16.3
Zeeland	ZFSelect728LL	2.7	PVO			56.6			40.6	64.2	64.9	64.9	33	1.5	38.7	15.9
Zeeland	ZFSelect830LL	3.0	PVO			62.5	60.2	61.7	55.2	65.2	67.1	67.1	42	2.8	36.7	15.9
GRAND MEAN						59.8			51.6	62.0	65.6	65.6	36	2.2	36.7	16.4
Max.						65.9			60.9	70.6	72.6	72.6	48	3.8	40.3	17.8
Min.						51.8			40.6	52.5	55.3	55.3	30	1.0	33.3	15.1
LSD (0.05)						5.6			13.7	7.8	6.7	6.7				
CV (%)						9.9			13.7	7.6	6.1	6.1				

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

**Michigan State University experimental varieties