

TABLE 1. 2017 MICHIGAN CENTRAL CONVENTIONAL SOYBEAN VARIETY TRIAL REPORT

BRAND	VARIETY	Maturity Group	TMT ¹	Phyto Res	SCN	Aphid Res	YIELD (BU/AC)										
							2017 AVG	16-17 AVG	15-17 AVG	2017 AVERAGE					Protein	Oil	
										Allegan	Clinton	Saginaw	Sanilac	Height			Lodging
Dairyland	DSR-2400	2.4	CM+O	1k			59.9	63.6	65.5	49.0	66.6	56.8	67.4	38	2.1	37.0	17.4
DF Seeds	DF 155 F	2.5	DFENDER N I	RG1K	S		60.5	66.0	67.0	53.3	65.0	59.9	63.1	36	1.5	36.9	17.3
DF Seeds	DF 187 N	1.8	DFENDER N I		R		59.6			60.3	62.2	54.8	60.0	35	1.5	36.4	17.1
DF Seeds	DF 192 N	1.9	DFENDER N I		S		64.1	65.9	65.8	59.8	66.9	59.9	62.6	36	1.6	35.3	17.8
DF Seeds	DF 227 N	2.2	DFENDER N I	RPS1	R		62.3	69.2		53.9	67.3	62.6	65.7	34	1.5	35.4	17.5
DF Seeds	DF 278 N	2.7	DFENDER N I		R		63.0			61.9	73.0	62.8	60.3	30	1.0	35.5	17.6
DF Seeds	LILY	2.5	DFENDER N I	RG1K	S		60.8	64.5	66.1	52.5	60.5	61.4	66.8	33	1.7	37.9	16.4
Dyna-Gro	S2207N	2.2	Equity VIP, Clariva	Rps1a	R		63.8	67.2		61.1	68.9	62.0	62.6	36	1.5	35.1	17.6
Dyna-Gro	S2908N	2.9	Equity VIP, Clariva	S	R		59.0			54.5	64.2	58.1	58.7	37	1.2	35.6	17.8
Great Lakes	GL2254N	2.2	AgriShield + llevo	1a	R		63.9	69.3		61.9	65.3	61.8	65.4	36	1.6	34.8	17.8
Great Lakes	GL2765N	2.7	AgriShield + llevo		R		63.5	72.2		55.7	*73.3	65.1	60.6	34	1.8	35.4	17.6
MSU	E11128T	2.5	ACLPV		R		57.1			51.3	60.3	57.1	58.9	34	1.5	39.2	16.1
MSU	E12076T	2.9	ACLPV		R		61.4	66.9	68.6	49.5	71.9	60.7	64.5	37	1.9	35.4	17.4
MSU	E13100	2.5	ACLPV		R		65.4	68.3	69.2	57.9	68.1	64.7	69.8	39	1.6	35.7	17.5
MSU	E13268	1.7	ACLPV	1c			63.6	66.4	67.4	57.2	62.1	63.1	70.0	32	1.5	35.9	17.3
MSU	E13367	2.2	ACLPV			R	61.8	66.4	67.2	55.4	68.5	61.0	62.2	33	2.1	34.7	17.3
MSU	E14077	2.4	ACLPV	1k	R		62.8	69.0		57.0	67.7	62.4	62.9	36	1.5	35.4	17.6
MSU	E15165T	2.0	ACLPV				62.2			60.6	62.9	57.9	66.0	30	1.5	39.0	17.1
MSU	E15338	1.8	ACLPV		R		61.7			56.3	67.6	61.8	61.0	34	1.7	34.7	18.2
MSU	E15339	2.4	ACLPV		R		65.7			60.3	71.1	*65.7	65.5	34	1.9	34.7	18.7
MSU	E15345	2.7	ACLPV		R		63.8			61.5	69.7	64.8	59.0	37	1.9	34.7	18.0
MSU	E15346T	2.5	ACLPV		R		62.8			58.5	65.7	61.5	64.4	35	1.7	35.8	18.0
MSU	E15347	2.5	ACLPV		R		63.3			61.2	68.1	62	61.3	35	1.5	35.7	17.8
MSU	E15349	2.4	ACLPV		R		62.6			54.5	68.9	63	63.7	36	2.5	36.3	17.9
MSU	E15350	2.2	ACLPV		R		60.9			54.0	63.7	62.8	61.9	34	2.1	35.4	18.3
MSU	E15351	2.4	ACLPV		R		*66.8			59.9	71.2	64.1	*71.4	35	2.1	35.7	17.7
Nature's Genetics	Nat. Gen. 2.0	2.0	CM & O				60.6	61.8	63.0	57.7	61.3	56.2	65.4	35	1.2	36.8	17.7
Nature's Genetics	Nat. Gen. 2.4	2.4	CM & O				56.1	58.1	61.0	50.7	61.7	54.0	57.4	35	1.5	38.2	16.6
Zeeland Farm Service	ZFS 1326	2.6	Ecl-US-Q,N-H		R		64	66.7	67.5	62.9	71.4	63.3	58.7	36	1.5	36.5	17.6
Zeeland Farm Service	ZFS 1420 LS	2.2	Ecl-US-Q,N-H		S		63.4	64.4	64.5	61.3	66.9	61.4	63.3	36	2.3	35.4	16.8
Zeeland Farm Service	ZFS 1528 LS	2.8	Ecl-US-Q,N-H		S		58.6	64.5		54.3	64.4	59.2	56.2	33	1.9	36.1	16.7
Zeeland Farm Service	ZFS 1716	1.6	CM, V		R3		62.4			59.2	66.2	58.1	65.2	32	1.9	36.9	17.1
Zeeland Farm Service	ZFS 1719	1.9	CM, V		R3		64.6			*63.0	68.2	60.1	66.4	34	1.1	35.4	17.2
GRAND MEAN							62.2			57.2	66.7	60.9	63.3	35	1.7	36.0	17.5
Max.							66.8			63.0	73.3	65.7	71.4	39	2.5	39.2	18.7
Min.							56.1			49.0	60.3	54.0	56.2	30	1.0	34.7	16.1
LSD (0.05)							3.9			9.3	9.0	5.3	5.4				
CV (%)							7.7			9.7	7.0	5.2	5.1				

¹ Seed Treatment: See 'Seed Treatment' paragraph (under 'Using the Data') for product code

* High yield in plot

Top 1/3 of trial is Bold