MICHIGAN STATE UNIVERSITY

2026 Sanilac County Soybean Variety Trial
Central Conventional Trial

****Preliminary Data****

Row spacing 15" 3 replications/entry Soil type: Parkhill Loam Previous Crop: Corn

https://www.canr.msu.edu/varietytrials/soybean/

Pre-emerge: 1.5 lbs./A Linuron, 1.5 pt./A Metolachlor

Cooperator: Gerstenberger Farms, Inc.
Plant Date: 05/20/2026
Harvest Date: 10/14/2026

Post-emerge: 12 oz./A Clethodim

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Lodging	Phyto	SCN
Confluence Genetics	23F228	2.3	Conv	73.0	14.1	56.0	39.3	1.0		
Confluence Genetics	x26P266	2.6	Conv	73.9	14.4	56.6	37.7	1.0		
Confluence Genetics	x28F542	2.8	Conv	75.3	14.7	56.8	37.0	2.0		
Confluence Genetics	x28P493	2.8	Conv	63.8	14.3	58.0	37.3	1.7		
Confluence Genetics	x29F003	2.9	Conv	69.1	15.4	56.6	36.0	1.7		
Confluence Genetics	x31N241	3.0	Conv	68.2	14.1	56.2	35.7	1.3		
DF Seeds	DF 151 N	1.5	Conv	**84.0**	13.9	55.5	35.7	1.7	1k	R
DF Seeds	DF 155 F	2.5	Conv	**82.5**	14.3	57.2	42.0	2.0	1k	S
DF Seeds	DF 176 F	1.7	Conv	67.4	14.2	57.3	39.0	1.3		S
DF Seeds	DF 186 N	1.8	Conv	81.3	14.5	56.1	37.7	1.3	3a	R
DF Seeds	DF 193 NF	1.9	Conv	76.0	14.2	55.8	36.3	1.7		R
DF Seeds	DF 204 N	2.0	Conv	**82.2**	14.3	56.1	40.3	1.0	1c	R
DF Seeds	DF 205 NF	2.0	Conv	78.2	14.4	56.7	38.7	2.3		R
DF Seeds	DF 214 N	2.1	Conv	**86.3**	13.8	56.4	40.7	1.7	1c	R
DF Seeds	DF 234 N	2.3	Conv	**83.3**	13.5	56.3	40.0	1.7	1k	R
DF Seeds	DF 237 NF	2.3	Conv	79.3	14.2	55.9	37.7	2.0	3a	R
DF Seeds	DF 262 NF	2.6	Conv	74.6	13.9	57.2	38.0	1.7		R
DF Seeds	DF 266 N	2.6	Conv	**83.0**	13.4	56.3	38.3	1.3	1k	R
DF Seeds	DF 282 N	2.8	Conv	**84.8**	13.6	56.5	37.7	2.0	1c	R
FS HiSOY	HS 23C50	2.3	Conv	76.9	13.8	56.5	40.3	1.3	3a	R
Legend	LS 2180	2.1	Conv	76.9	13.8	58.3	38.3	1.7		
MSU	E11128T	2.5	Conv	74.7	14.4	57.9	38.0	1.7		R
MSU	E13268	1.7	Conv	**85.3**	14.1	56.5	37.7	1.3	1c	
MSU	E15165T	2.0	Conv	78.6	14.9	56.5	39.0	2.3	1c	R
MSU	E15351	1.8	Conv	**82.3**	14.2	55.4	37.7	2.3	1c	MR
MSU	E18638T	2.0	Conv	80.6	14.7	57.6	37.3	2.0		MR
MSU	E19314T	1.6	Conv	77.9	14.6	56.3	37.7	2.0	1k, 3a	R

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Lodging	Phyto	SCN
MSU	E20026	2.2	Conv	**83.4**	14.0	57.0	39.3	1.7	1k, 6	R
MSU	E20078	1.7	Conv	74.9	14.2	56.3	43.3	2.0	1a	R
MSU	E21062T-W	2.6	Conv	80.4	14.5	57.8	35.3	1.3		R
MSU	E21100	1.8	Conv	**88.6**	14.8	56.4	36.7	1.7		R
MSU	E21107	2.9	Conv	**83.9**	14.4	56.3	38.0	2.0	1k	R
MSU	E21109	2.5	Conv	78.8	14.3	57.1	39.7	2.0	1k	R
MSU	E21118	2.9	Conv	77.9	14.5	57.3	39.3	1.3	1a, 1k	R
MSU	E21125	2.4	Conv	81.4	14.2	58.9	40.0	1.7	1k	
MSU	E21127	2.3	Conv	81.3	14.1	58.8	40.3	1.7	1a	
MSU	E21345	2.4	Conv	**85.8**	14.2	58.5	40.0	1.3	1a	
MSU	E21378HOS	2.0	Conv	78.5	13.4	55.9	38.3	1.3		R
MSU	E22407	2.8	Conv	76.9	14.1	55.0	40.7	2.7		R
MSU	E22415	2.9	Conv	71.7	13.6	55.7	38.3	2.0		R
MSU	E22416	2.7	Conv	75.7	14.1	55.4	40.3	2.3		R
MSU	E23002	2.4	Conv	77.1	14.1	58.3	38.3	2.0		R
MSU	E23010	1.9	Conv	72.8	14.2	56.7	38.3	1.3		R
MSU	E23036	1.9	Conv	**88.0**	13.7	58.6	38.0	2.0		R
MSU	E23046	2.6	Conv	**84.0**	14.1	56.9	39.7	1.7	1k	R
MSU	E23180HOS	2.2	Conv	74.7	13.4	56.5	37.3	1.7		R
MSU	E23194	2.1	Conv	79.4	13.1	58.0	40.0	1.7		R
MSU	E24004HO	1.5	Conv	76.3	13.4	56.0	37.3	2.0		R
MSU	E24028HO	2.2	Conv	79.3	13.6	57.8	36.0	1.3		R
MSU	E24051HOS	1.5	Conv	72.7	13.3	56.1	33.0	1.0		R
MSU	E24071	2.1	Conv	74.9	13.7	56.0	33.0	1.0		R
MSU	E24095T	2.5	Conv	78.4	14.1	56.2	35.3	1.0		
MSU	E24097T	1.8	Conv	81.4	14.6	56.4	34.0	2.0		R
MSU	E24098T	2.0	Conv	**83.2**	14.5	56.9	34.7	2.0		R
MSU	E24100T	1.5	Conv	**82.3**	14.2	55.9	35.3	2.0		R
MSU	E24101T	1.7	Conv	**88.1**	14.1	56.3	37.7	2.0		R
MSU	E24105T	1.5	Conv	80.2	14.6	56.3	32.7	1.0		R
MSU	E24106T	1.1	Conv	***90.4**	14.5	56.3	36.0	1.7		R
MSU	E24107T	1.5	Conv	**88.2**	14.4	56.0	37.3	1.7		R
MSU	E24108T	1.8	Conv	81.7	14.5	56.4	37.0	2.0		R
MSU	E24109T	1.4	Conv	**84.9**	14.8	56.0	37.0	2.0		R
MSU	E24168T	1.4	Conv	**85.4**	14.4	55.9	33.7	1.7		R
MSU	E24171T	1.9	Conv	76.7	14.7	56.7	39.0	2.0		R
MSU	E24176T	1.3	Conv	76.9	14.7	56.1	35.3	2.0		R
MSU	E24185T	2.4	Conv	75.4	14.4	57.2	38.0	2.0		R

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Lodging	Phyto	SCN
New Age	NA1500	1.5	Conv	75.7	15.5	55.1	33.3	1.0		R
New Age	NA2000	2.0	Conv	72.4	15.0	57.3	37.3	1.7		R
Silverline	S12-J7	1.2	Conv	73.5	15.3	54.7	33.3	1.0	3a	R
Silverline	S16-B8	1.6	Conv	72.8	14.1	55.9	34.7	1.0	3a	R
Silverline	S20-G7	2.0	Conv	76.7	13.9	56.6	41.7	1.0		S
Star of the West	DF STAR 2400	2.4	Conv	76.9	14.0	57.1	42.0	2.0		
Star of the West	STAR 25	2.5	Conv	56.6	14.2	56.9	34.3	1.7		
Star of the West	STAR 9430	2.2	Conv	52.0	14.0	57.8	39.0	2.7		
Viking | Blue River	15B5	1.5	Conv	80.2	13.8	55.8	34.0	1.3	1a	R
Viking | Blue River	17B6	1.7	Conv	**82.4**	13.8	55.3	36.0	1.3	3a	R
Viking | Blue River	19B5	1.9	Conv	**83.5**	13.9	55.2	37.0	1.0	1c	R
Viking | Blue River	2022N	2.0	Conv	**88.4**	13.4	55.7	33.7	1.0	1k	R
Zeeland Farm Services	ZFS 1927	1.9	Conv	79.7	13.4	55.6	35.7	1.0	1c, 3a	R
Zeeland Farm Services	ZFS 2023	2.0	Conv	78.5	14.2	56.7	34.7	1.0		R
Zeeland Farm Services	ZFS 2527	2.5	Conv	**84.0**	14.3	57.3	37.7	1.3	1k	R
Zeeland Farm Services	ZFS 2726	2.7	Conv	**84.0**	14.0	56.0	37.7	1.0		R
GRAND MEAN				**78.6**	**14.2**	**56.6**	**37.5**	**1.6**		
Max.				**90.4**	**15.5**	**58.9**	**43.3**	**2.7**		
Min.				**52.0**	**13.1**	**54.7**	**32.7**	**1.0**		
LSD (0.05)				**7.2**	**0.7**	**1.0**	**2.6**	**0.7**		
CV (%)				**5.7**	**2.9**	**1.0**	**4.2**	**26.5**		

*** High yield in plot**

Michigan State University varieties are experimental

Top 1/3 of trial is Bold