MICHIGAN STATE UNIVERSITY

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

2026 Sanilac County Soybean Variety Trial
Central Roundup Ready Early Trial

****Preliminary Data****

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

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

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

Post-emerge: None

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Lodging	Phyto	SCN
DF Seeds	DF 3144 N E3	1.4	E3	79.1	13.5	56.1	32.7	1.3	3a	R
DF Seeds	DF 3165 N E3	1.6	E3	78.3	12.6	54.0	34.0	1.0		R
DF Seeds	DF 3186 N E3	1.8	E3	80.4	13.4	54.9	35.7	1.0	3a	R
DF Seeds	DF 3194 N E3	1.9	E3	79.4	13.2	55.1	36.3	1.0	1k	R
DF Seeds	DF 3207 N E3	2.0	E3	78.7	13.0	55.3	34.3	1.0	3a	R
DF Seeds	DF 3211 N E3	2.1	E3	80.3	13.1	55.6	36.0	1.0	1k	R
DF Seeds	DF 3225 N E3	2.2	E3	78.3	13.5	56.4	36.7	1.0	1k, 3a	R
Dyna-Gro	S18EN35	1.8	E3	***85.0**	13.3	56.0	35.3	1.0	1k	R
Dyna-Gro	S20EN46	2.0	E3	**82.0**	13.4	54.6	35.7	1.0	3a	R
Fortus	1837E	1.8	E3	80.1	13.2	55.1	33.3	1.0	3a	R
Fortus	2096E	2.0	E3	77.3	13.5	55.1	35.3	1.0	3a	R
Fortus	2227E	2.2	E3	**82.1**	13.0	56.1	35.3	1.0	1k	R
FS HiSOY	HS 15E60	1.5	E3	77.2	13.3	54.9	37.3	1.0	1k	R
FS HiSOY	HS 18E30	1.8	E3	**81.9**	13.6	55.8	34.3	1.0	1k	R
FS HiSOY	HS 20E40	2.0	E3	77.0	13.2	54.5	36.7	1.3	3a	R
Genesis	G1800E	1.8	E3	**82.3**	13.1	55.4	33.3	1.0		
Genesis	G1910E	1.9	E3	**83.9**	13.1	55.0	33.7	1.0		
Genesis	G2210E	2.2	E3	**83.9**	13.1	55.6	35.7	1.0		
Golden Harvest	GH1614E3	1.6	E3	80.3	13.3	55.4	34.3	1.0	1c, 3a	R1,MR3,MR5
Golden Harvest	GH1776E3	1.7	E3	79.0	13.4	54.4	32.3	1.0	1c	MR3
Golden Harvest	GH2027E3S	2.0	E3	**84.7**	13.0	54.7	36.3	1.7	1c	MR1,MR3,MR5
Hoegemeyer	1586E	1.5	E3	**83.2**	13.1	53.9	34.0	1.0	1k	R
Hoegemeyer	1865E	1.8	E3	**83.7**	13.2	54.8	36.0	1.0	1k	R
Hoegemeyer	2035E	2.0	E3	81.5	13.4	54.9	36.7	1.3	1c	R
M&W Seeds	MW17E11 E3	1.7	E3	76.0	13.4	55.2	35.7	2.3	1k	R
M&W Seeds	MW18E70 E3	1.8	E3	80.0	13.0	54.8	37.7	1.3	3a	R
M&W Seeds	MW21E80 E3	2.1	E3	81.2	13.0	56.0	35.0	1.0	1k	R

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Lodging	Phyto	SCN
MSU	E21366-129GTHO	2.2	RR1	72.6	13.2	57.0	35.7	1.0		R
MSU	E21409-2GT	1.7	RR1	77.8	13.3	55.6	36.0	1.0		
MSU	E24229GT	2.1	RR1	68.2	13.1	55.9	35.7	1.3		R
Renk	RS167E	1.6	E3	79.3	13.6	55.2	35.7	2.3		
Rob-See-Co	RS1822E3	1.8	E3	80.6	13.4	55.1	35.0	1.0	3a	R
Rob-See-Co	RS2015XF	2.0	XF	77.3	13.2	54.9	33.3	1.0	1k	R
Xitavo	XO 1776E	1.7	E3	**83.8**	13.3	55.5	33.3	1.0	1k	MR
Xitavo	XO 1986E	1.9	E3	79.4	13.2	55.1	36.3	1.0	1c	MR
Xitavo	XO 1837E	1.8	E3	**83.5**	13.3	54.9	35.0	1.0	3a	MR
Xitavo	XO 2075E	2.0	E3	**83.0**	13.2	55.5	35.3	1.0	3a	R
GRAND MEAN				**80.1**	**13.2**	**55.3**	**35.2**	**1.1**		
Max.				**85.0**	**13.6**	**57.0**	**37.7**	**2.3**		
Min.				**68.2**	**12.6**	**53.9**	**32.3**	**1.0**		
LSD (0.05)				**5.0**	**0.5**	**0.7**				
CV (%)				**3.9**	**2.4**	**0.7**				

*** High yield in plot**

Michigan State University varieties are experimental

Top 1/3 of trial is Bold