MICHIGAN STATE UNIVERSITY

2026 Allegan County Soybean Variety Trial
Central Conventional Trial

****Preliminary Data****

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

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

Cooperator: Paul Collier
Plant Date: 05/28/2026
Harvest Date:10/08/2026

Pre-emerge: 9 oz./A Sulfentrazone, 1.5 pt./A Metolachlor, 11 oz./A Metribuzin

Post-emerge: Conventional trials: 32 oz./A Bentazon, 24 oz./A Clethodum

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Lodging	Phyto	SCN
Confluence Genetics	23F228	2.3	Conv	70.7	12.8	56.6	40.3	1.0		
Confluence Genetics	x26P266	2.6	Conv	70.0	13.5	57.5	34.3	1.0		
Confluence Genetics	x28F542	2.8	Conv	**75.7**	21.1	53.7	38.7	2.0		
Confluence Genetics	x28P493	2.8	Conv	65.7	16.3	57.8	33.3	1.3		
Confluence Genetics	x29F003	2.9	Conv	61.1	23.5	47.1	32.7	2.0		
Confluence Genetics	x31N241	3.0	Conv	68.0	20.4	54.8	34.7	1.7		
DF Seeds	DF 151 N	1.5	Conv	74.1	12.4	57.0	32.0	1.0	1k	R
DF Seeds	DF 155 F	2.5	Conv	**74.9**	12.9	57.6	37.0	2.3	1k	S
DF Seeds	DF 176 F	1.7	Conv	60.5	12.3	57.6	34.7	1.0		S
DF Seeds	DF 186 N	1.8	Conv	**77.3**	11.7	56.3	32.3	1.0	3a	R
DF Seeds	DF 193 NF	1.9	Conv	64.3	12.2	56.2	30.7	1.0		R
DF Seeds	DF 204 N	2.0	Conv	74.1	12.1	56.8	36.3	1.0	1c	R
DF Seeds	DF 205 NF	2.0	Conv	65.4	12.0	57.0	35.7	1.0		R
DF Seeds	DF 214 N	2.1	Conv	68.4	12.3	56.9	34.7	1.0	1c	R
DF Seeds	DF 234 N	2.3	Conv	**74.8**	11.7	57.1	36.0	1.0	1k	R
DF Seeds	DF 237 NF	2.3	Conv	**75.2**	12.6	57.7	34.7	2.3	3a	R
DF Seeds	DF 262 NF	2.6	Conv	62.8	12.6	58.0	33.7	1.0		R
DF Seeds	DF 266 N	2.6	Conv	**74.9**	13.2	57.8	37.3	2.0	1k	R
DF Seeds	DF 282 N	2.8	Conv	***83.5**	13.1	57.7	37.0	1.0	1c	R
FS HiSOY	HS 23C50	2.3	Conv	**74.9**	12.6	56.7	39.0	1.0	3a	R
Legend	LS 2180	2.1	Conv	60.5	13.5	58.8	31.3	1.3		
MSU	E11128T	2.5	Conv	63.2	12.3	58.7	36.0	1.0		R
MSU	E13268	1.7	Conv	71.2	11.9	57.3	33.0	1.0	1c	
MSU	E15165T	2.0	Conv	64.9	15.6	56.2	34.7	1.3	1c	R
MSU	E15351	1.8	Conv	71.9	13.6	56.7	35.3	1.3	1c	MR
MSU	E18638T	2.0	Conv	72.0	13.5	58.0	34.0	1.0		MR
MSU	E19314T	1.6	Conv	62.7	14.3	57.2	31.7	1.0	1k, 3a	R
MSU	E20026	2.2	Conv	**76.2**	12.3	57.4	36.0	1.3	1k, 6	R
MSU	E20078	1.7	Conv	**74.7**	12.6	57.0	41.7	1.3	1a	R
MSU	E21062T-W	2.6	Conv	**76.9**	13.6	59.3	35.3	1.3		R
MSU	E21100	1.8	Conv	74.5	13.9	57.9	33.3	1.0		R
MSU	E21107	2.9	Conv	72.5	13.0	57.3	34.7	1.7	1k	R
MSU	E21109	2.5	Conv	74.6	13.1	57.5	34.7	1.0	1k	R
MSU	E21118	2.9	Conv	**75.1**	13.8	58.3	37.0	1.3	1a, 1k	R
MSU	E21125	2.4	Conv	73.8	13.4	60.6	36.3	1.0	1k	
MSU	E21127	2.3	Conv	71.0	13.1	59.2	37.7	1.0	1a	
MSU	E21345	2.4	Conv	**74.7**	12.9	59.6	36.7	1.0	1a	
MSU	E21378HOS	2.0	Conv	70.5	12.7	56.6	37.7	1.3		R
MSU	E22407	2.8	Conv	**74.8**	13.0	56.5	37.0	1.7		R
MSU	E22415	2.9	Conv	**75.1**	13.5	57.1	37.7	2.3		R
MSU	E22416	2.7	Conv	73.2	12.4	56.6	36.7	2.0		R
MSU	E23002	2.4	Conv	**77.8**	12.9	59.1	37.7	1.3		R
MSU	E23010	1.9	Conv	69.3	11.8	57.5	33.7	1.0		R
MSU	E23036	1.9	Conv	**76.9**	11.9	59.1	31.3	1.0		R
MSU	E23046	2.6	Conv	**76.4**	12.8	57.9	36.0	1.0	1k	R
MSU	E23180HOS	2.2	Conv	72.2	11.8	57.2	32.0	1.0		R
MSU	E23194	2.1	Conv	**78.3**	11.7	58.1	36.3	1.0		R
MSU	E24004HO	1.5	Conv	64.2	12.5	56.8	32.0	1.7		R
MSU	E24028HO	2.2	Conv	64.7	13.0	58.7	36.0	1.0		R
MSU	E24051HOS	1.5	Conv	59.4	12.2	57.4	28.3	1.0		R
MSU	E24071	2.1	Conv	72.1	11.9	56.7	31.7	1.0		R
MSU	E24095T	2.5	Conv	64.0	12.7	56.8	30.3	1.0		
MSU	E24097T	1.8	Conv	69.3	12.4	56.5	31.0	1.0		R
MSU	E24098T	2.0	Conv	73.4	12.5	57.2	33.7	1.0		R
MSU	E24100T	1.5	Conv	**75.5**	13.1	57.8	31.0	1.0		R
MSU	E24101T	1.7	Conv	**77.8**	12.7	57.7	34.7	1.3		R
MSU	E24105T	1.5	Conv	66.7	13.1	56.9	28.0	1.0		R
MSU	E24106T	1.1	Conv	**80.6**	12.5	56.8	37.3	1.3		R
MSU	E24107T	1.5	Conv	**78.8**	14.1	57.8	35.7	2.0		R
MSU	E24108T	1.8	Conv	72.3	13.2	57.9	33.7	1.7		R
MSU	E24109T	1.4	Conv	74.2	13.0	57.2	35.7	1.7		R

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Lodging	Phyto	SCN
MSU	E24168T	1.4	Conv	67.4	12.9	57.4	29.3	1.0		R
MSU	E24171T	1.9	Conv	70.1	13.3	57.2	35.0	1.0		R
MSU	E24176T	1.3	Conv	74.4	13.4	57.9	33.7	2.0		R
MSU	E24185T	2.4	Conv	71.8	13.0	57.5	34.7	1.0		R
New Age	NA1500	1.5	Conv	61.7	13.9	56.0	29.3	1.0		R
New Age	NA2000	2.0	Conv	61.5	12.5	58.1	31.0	1.0		R
Silverline	S12-J7	1.2	Conv	68.0	13.4	56.2	31.7	1.3	3a	R
Silverline	S16-B8	1.6	Conv	63.0	12.6	57.7	31.3	1.0	3a	R
Silverline	S20-G7	2.0	Conv	67.2	12.3	57.3	33.7	1.0		S
Star of the West	DF STAR 2400	2.4	Conv	69.7	12.8	57.5	33.0	1.3		
Star of the West	STAR 25	2.5	Conv	63.5	12.4	58.9	33.3	1.7		
Star of the West	STAR 9430	2.2	Conv	49.7	12.5	59.5	37.0	1.7		
Viking | Blue River	15B5	1.5	Conv	70.5	11.6	57.1	29.7	1.0	1a	R
Viking | Blue River	17B6	1.7	Conv	**79.5**	12.1	57.0	33.3	1.0	3a	R
Viking | Blue River	19B5	1.9	Conv	**75.9**	11.3	56.5	39.0	1.3	1c	R
Viking | Blue River	2022N	2.0	Conv	71.4	11.2	57.2	32.3	1.0	1k	R
Zeeland Farm Services	ZFS 1927	1.9	Conv	71.0	11.6	57.2	30.7	1.0	1c, 3a	R
Zeeland Farm Services	ZFS 2023	2.0	Conv	**76.5**	12.9	58.2	32.7	1.0		R
Zeeland Farm Services	ZFS 2527	2.5	Conv	**78.5**	13.0	58.2	33.7	1.0	1k	R
Zeeland Farm Services	ZFS 2726	2.7	Conv	**76.6**	18.1	55.1	34.7	1.3		R
GRAND MEAN				**71.0**	**13.2**	**57.3**	**34.3**	**1.3**		
Max.				**83.5**	**23.5**	**60.6**	**41.7**	**2.3**		
Min.				**49.7**	**11.2**	**47.1**	**28.0**	**1.0**		
LSD (0.05)				**8.0**	**2.0**	**2.5**				
CV (%)				**7.0**	**9.4**	**2.7**				

*** High yield in plot**

Top 1/3 of trial is bold