

**2022 Hillsdale County Soybean Variety Trial
South Conventional Trial**



Cooperator: Robert Lennard

Plant date: 5-23-21 Row spacing 15"
Harvest date: 10-15-22 4 replications/entry

<https://varietytrials.msu.edu/soybean>

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Lodging	Phyto	SCN	Aphid
Benson Hill	E24H930	2.4	Conv	71.8	12.4	57.6	37	1.7		R	
Benson Hill	N2358	2.3	Conv	68.7	12.7	57.7	38	1.0	1c	R	
Dairyland	DSR-2023	2.0	Conv	82.5	12.7	58.1	38	1.0	1c	R	
Dairyland	DSR-2502	2.5	Conv	79.2	12.7	58.1	36	1.0	1k		
Dairyland	DSR-2830	2.8	Conv	74.0	12.5	57.7	40	1.7	1c	R	
DF Seeds	DF 155 F	2.5	Conv	80.1	13.0	57.9	39	3.0	1k	S	
DF Seeds	DF 260 N	2.6	Conv	78.0	12.7	58.0	34	3.7	1k	R	
DF Seeds	DF 262 N F	2.6	Conv	68.6	13.7	58.4	36	2.7	1k	R	
DF Seeds	DF 282 N	2.8	Conv	*88.5	12.6	58.8	39	1.7	1c	R	
Dyna-Gro	S2409N	2.4	Conv	74.6	12.9	58.5	37	2.7		MR	
Dyna-Gro	S2872N	2.8	Conv	86.5	13.0	58.4	38	2.3	1c	R	
GDM	V2122	2.1	Conv	80.0	12.1	58.0	36	2.0	3a		
GDM	V2423	2.4	Conv	72.7	12.4	57.6	39	2.0	1k	R	
GDM	V2922	2.9	Conv	84.9	12.4	57.8	36	2.3		R	
Growmark	HS 15C00	1.5	Conv	80.9	12.7	57.8	35	1.3	1k	R	
Growmark	HS 28C20	2.8	Conv	85.1	13.7	57.7	38	3.0	1c	R	
LG Seeds	LGS2020	1.8	Conv	86.3	12.6	58.0	33	1.3	1k	R	
LG Seeds	LGS2329	2.3	Conv	77.2	12.3	57.9	36	1.3	1k	R	
LG Seeds	LGS2801	2.8	Conv	86.2	12.3	58.5	39	2.3	1c	R	
MSU	E12076T-03	2.2	Conv	79.5	12.7	57.7	35	3.0		R	
MSU	E13268	1.7	Conv	79.6	12.8	57.8	36	2.3	1c		
MSU	E14077	2.4	Conv	77.4	12.6	58.8	43	2.3	1k	R	
MSU	E15339	2.4	Conv	78.6	12.5	56.6	39	3.3		R	
MSU	E15345	2.7	Conv	78.6	12.6	57.1	41	3.7		R	
MSU	E15351	1.8	Conv	82.6	12.2	56.5	39	2.3	1c	MR	
MSU	E15901	2.5	Conv	76.2	12.4	57.9	40	2.7	1k	R	R
MSU	E17040	2.7	Conv	76.3	12.3	56.4	40	3.7		R	
MSU	E17062	2.7	Conv	81.1	12.6	57.2	40	3.0			
MSU	E17203	2.4	Conv	79.2	12.4	57.4	38	2.3		HR	
MSU	E17283	2.7	Conv	80.3	15.3	55.5	38	2.3	1k	R	R
MSU	E18331-34	2.9	Conv	76.3	13.2	57.9	35	2.0		R	
MSU	E18638T	2.0	Conv	79.9	13.3	58.4	39	2.3		MR	
MSU	E19307T	2.4	Conv	77.8	13.5	57.7	40	3.3		R	
MSU	E19314T	1.6	Conv	75.3	13.3	56.7	35	1.7	1k+3a	R	
MSU	E19412	2.4	Conv	76.6	12.4	57.7	39	2.0		R	
MSU	E19689-30	2.1	Conv	75.2	13.0	58.1	38	2.3			
MSU	E20078	1.7	Conv	77.2	12.6	57.0	45	2.7		R	
MSU	E20303T	2.9	Conv	71.1	13.7	59.9	41	3.3		R	
MSU	E20316T	2.6	Conv	75.3	12.3	57.5	40	2.0		R	
MSU	E20329	2.5	Conv	80.7	13.1	57.5	40	2.3		R	
MSU	E20351	2.6	Conv	82.6	13.4	59.2	45	2.7		R	
MSU	E20352	2.8	Conv	81.7	13.0	59.1	45	2.7		R	
MSU	E20355	2.9	Conv	87.5	14.0	58.1	42	3.0		R	
Southwest Seeds	AAC Wigle	2.5	Conv	72.8	12.8	57.5	39	2.7		R	
Zeeland Farm Services	ZFS 1326	2.6	Conv	80.4	12.2	57.1	40	2.7		R	
Zeeland Farm Services	ZFS 2221	2.2	Conv	83.0	12.5	56.6	38	3.3		R	
Zeeland Farm Services	ZFS 24019HO	2.4	Conv	68.3	12.1	58.2	39	1.0		R	
Zeeland Farm Services	ZFS 2521HO	2.5	Conv	74.5	11.6	58.1	39	2.3		R	
Zeeland Farm Services	ZFS 2819HO	2.8	Conv	75.8	13.4	56.9	43	3.7		R	
GRAND MEAN				78.5	12.8	57.8	39	2.4			
Max.				88.5	15.3	59.9	45	3.7			
Min.				68.3	11.6	55.5	33	1.0			
LSD (0.05)				5.8	0.7	0.6					
CV (%)				5.5	4.1	0.8					

* High yield in trial

Top 1/3 of trial is bold