

**2022 Hillsdale County Soybean Variety Trial**  
**South Late RR Trial**

**\*\*Preliminary Data\*\***



**Cooperator: Robert Lennard**

Plant date: 5-23-21      Row spacing 15"  
 Harvest date: 10-16-22      4 replications/entry

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

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Lodging	Phyto	SCN
Ag Armour	AA3122 E3	3.0	E3	<b>85.0</b>	13.3	58.6	38	2.3	1c	R
Agra Solutions	KEY 1031 GL	3.1	GT27	80.8	13.3	57.4	35	2.0	1c	MR
Dairyland	DSR-2999E	2.9	E3	74.2	13.6	58.1	38	1.7	1k	R
Dairyland	DSR-3177E	3.1	E3	82.8	14.1	58.1	37	2.3	1c	R
Dyna-Gro	S28EN22	2.8	E3	75.0	12.8	57.9	34	1.3	1k,3a	MR
Dyna-Gro	S28XF92S	2.8	XF	80.3	12.6	58.3	39	1.0	1c	R
Dyna-Gro	S29EN62	2.9	E3	<b>84.8</b>	13.0	58.7	33	1.0	1k	R
Dyna-Gro	S31EN91	3.1	E3	<b>86.0</b>	13.8	58.3	38	1.7	1c	R
Golden Harvest	GH2818E3	2.8	E3	78.6	12.9	58.4	32	1.3	1k	R3,MR14
Golden Harvest	GH3023XF	3.0	XF	78.3	15.2	57.1	37	1.0	1c	R3
Golden Harvest	GH3043E3	3.0	E3	79.2	13.3	59.2	34	1.0	3a	R3,MR14
M & W Seeds	M&W 29E72	2.9	E3	83.4	13.3	58.6	32	1.0	1k	R3,MR14
M & W Seeds	M&W 30E66	3.0	E3	77.4	12.9	58.5	35	1.3		R3,MR14
MCIA	MCIA 2820 LL/GT27	2.8	LL/GT	<b>85.7</b>	13.1	58.6	36	1.3		R
MSU	E19532GT	2.8	RR1	71.9	14.5	59.4	36	3.0		R
NK Seeds	NK29-Z4E3	2.9	E3	74.7	12.9	58.0	35	1.3	1k,3a	MR
Renk	GENESIS G2960E	2.9	E3	<b>*87.8</b>	13.3	58.5	34	1.0	1k	R
Wellman	W6131 E	3.1	E3	79.9	13.9	58.2	37	3.0	1c	R3,MR14
Wellman	W6227 E	2.7	E3	81.3	12.7	57.4	37	1.7	1c	R3,MR14
Wellman	W6330 E	3.0	E3	<b>86.1</b>	14.1	57.7	38	1.7	1c	
Xitavo	XO 2832E	2.8	E3	<b>84.6</b>	13.8	58.4	32	1.0	1k	R3MR14
Xitavo	XO 2921E	2.9	E3	81.5	13.5	58.4	37	1.0		R3MR14
Xitavo	XO 2963E	2.9	E3	<b>84.5</b>	14.0	58.8	34	1.0	1k	R3R5
Xitavo	XO 3131E	3.1	E3	<b>84.1</b>	13.8	58.6	36	2.3	1c	R3MR14
Xitavo	XO 3341E	3.3	E3	75.3	15.7	57.5	40	2.7		R3MR14
<b>GRAND MEAN</b>				<b>80.9</b>	<b>13.6</b>	<b>58.3</b>	<b>36</b>	<b>1.6</b>		
<b>Max.</b>				<b>87.8</b>	<b>15.7</b>	<b>59.4</b>	<b>40</b>	<b>3.0</b>		
<b>Min.</b>				<b>71.9</b>	<b>12.6</b>	<b>57.1</b>	<b>32</b>	<b>1.0</b>		
<b>LSD (0.05)</b>				<b>6.1</b>	<b>0.9</b>	<b>0.9</b>				
<b>CV (%)</b>				<b>5.5</b>	<b>4.8</b>	<b>1.1</b>				

\* High yield in trial

Top 1/3 of trial is bold