

**2021 Hillsdale County Soybean Variety Trial**  
**South Late RR Trial**

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



**Cooperator: Robert Lennard**

Plant date: 5-21-21      Row spacing 15"  
 Harvest date: 10-1-21      4 replications/entry

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

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Phyto	SCN
Ag Armour	AA 2822 E3	2.8	E3	60.9	11.3	57.1	25	3a	R3MR14
AGRA Solutions Key	KEY 1031GL	3.1	GT27	62.2	13.0	56.3	31	1c	MR
Credenz	CZ 3099GTLL	3.0	LLGT27	<b>65.8</b>	11.5	58.1	33	1k	R3MR19
Credenz	CZ 3309GTLL	3.3	LLGT27	<b>66.4</b>	11.4	58.4	36	1a	R3MR20
Dairyland	DSR-2844E	2.8	E3	<b>64.1</b>	11.1	58.7	33		R
Dairyland	DSR-2999E	2.9	E3	55.7	11.1	59.7	30	1k	R
Dairyland	DSR-3146E	3.1	E3	<b>67.5</b>	13.3	57.7	36	1k	R
Dairyland	DSR-3177E	3.1	E3	61.8	12.4	57.3	33	1c	R
DF Seeds	DF 6280 N LLGT27	2.8	GT27	59.5	10.6	58.5	27		R
Dyna-Gro	S28EN22	2.8	E3	62.7	10.9	58.5	27	1k, 3a	MR
Dyna-Gro	S28XF92S	2.8	XF	<b>66.0</b>	11.2	58.8	34	1c	R
Dyna-Gro	S29EN62	2.9	E3	<b>67.0</b>	11.1	58.2	30	1k	R
Dyna-Gro	S31EN91	3.1	E3	<b>66.7</b>	11.5	58.9	32	1c	R
Dyna-Gro	S31XF82	3.1	XF	61.6	11.1	58.5	37	1c	R
Golden Harvest	GH2818E3	2.8	E3	<b>64.2</b>	10.5	58.4	30	1k	R3MR14
Golden Harvest	GH2872XF	2.8	XF	<b>*71.1</b>	11.7	57.9	33		R3
Golden Harvest	GH2922E3	2.9	E3	61.4	11.1	58.9	31	1k,3a	R3
Local	IS3371E3	3.3	E3	61.3	11.9	58.5	32		
Local	LS3019XF	3.0	XF	59.9	10.9	58.6	32		
M&W Seeds	M&W 28T76	2.8	GT27	60.3	10.6	58.4	28		R3,MR14
M&W Seeds	M&W 29E72	2.9	E3	63.0	11.0	58.6	28	1k	R3,MR14
M&W Seeds	M&W 30E66	3.0	E3	61.3	11.1	58.6	30		R3,MR14
M&W Seeds	M&W 30L10	3.0	GT27	62.3	11.3	58.3	30		R3,MR14
MCIA	MCIA 2820 LL/GT	2.8	LL/GT	<b>69.1</b>	10.9	59.1	32		
NK	NK28-T3XF	2.8	XF	63.8	11.0	59.2	36		R
NK	NK29-A5E3	2.9	E3	<b>64.4</b>	11.2	59.2	32	1k,3a	MR
RENK	GENESIS G2960E	2.9	E3	63.6	11.2	58.9	29	1k	R
RENK	RENK RS282NXF	2.8	XF	<b>64.9</b>	11.3	56.5	32	1c	R
RENK	RENK RS322NXF	3.2	XF	61.6	11.2	56.7	32	1c	R
Rupp	RS 28EL98	2.8	E3	63.8	11.1	58.6	29	1k	R
Rupp	RS 31EL00	3.1	E3	<b>66.4</b>	11.5	57.9	31	1a	R
Specialty	2914XF	2.9	XF	58.8	10.6	57.9	35	1c	R3
Specialty	3015XF	3.0	XF	62.2	10.9	58.3	36	1c	R3
Specialty	3113XF	3.1	XF	<b>67.2</b>	10.8	55.6	33	1c,3a	R3
Wellman	W 4529	2.9	RR2	58.0	10.6	58.0	29		R3,MR14
Wellman	W 5928X	2.8	RR2X	62.7	10.3	57.9	34	1c	R3,MR14
Wellman	W 5932X	3.2	RR2X	57.7	11.3	57.9	31	1c	R3,MR14
Wellman	W 6131E	3.1	E3	55.4	11.9	58.1	31	1c	R3,MR14
Wellman	W 6230E	3.0	E3	61.3	10.6	56.4	30		R3,MR14
Wellman	W 7230XF	3.0	XF	63.6	10.6	58.9	33	1c	R3,MR14
Xitavo	XO 2832E	2.8	E3	62.3	10.9	58.9	29	1k	R3MR14
Xitavo	XO 2921E	2.9	E3	60.4	11.6	59.6	31		R3MR14
Xitavo	XO 3131E	3.1	E3	<b>66.0</b>	12.5	57.8	32	1c	R3MR14
Xitavo	XO 3341E	3.3	E3	59.5	14.1	57.4	27		R3MR14
<b>GRAND MEAN</b>				<b>62.8</b>	<b>11.3</b>	<b>58.2</b>	<b>31</b>		
<b>Max.</b>				<b>71.1</b>	<b>14.1</b>	<b>59.7</b>	<b>37</b>		
<b>Min.</b>				<b>55.4</b>	<b>10.3</b>	<b>55.6</b>	<b>25</b>		
<b>LSD (0.05)</b>				<b>9.3</b>	<b>1.7</b>	<b>2.8</b>	<b>5.2</b>		
<b>CV (%)</b>				<b>8.9</b>	<b>9.2</b>	<b>2.9</b>	<b>10.0</b>		

\* High yield in trial  
 Top 1/3 of trial is bold

There was very little logging at this location