

**2019 Lenawee County Soybean Variety Trial**  
**South Late RR Trial**

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



**Cooperator: David and Jason Woods, Britton, MI**

Plant date: 6-9-19

Row spacing 15"

Harvest date: 11-7-19

4 replications/entry

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

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Lodging	Phyto	SCN
Agra Solutions	KEY 1031GL	3.1	LLGT27	75.2	15.6	57.5	30	1.3	1c	MR
Agra Solutions	KEY 1036GL	3.6	LLGT27	76.6	16.1	58.3	35	1.3		MR
Credenz	CZ 2889GTLL	2.8	LLGT27	66.7	15.3	57.4	34	1.5	1a	R
Credenz	CZ 3099GTLL	3.0	LLGT27	72.6	15.8	57.5	32	1.0	1k	R
Credenz	CZ 3100GTLL	3.1	LLGT27	74.1	15.5	57.5	29	1.0	1c	R
DF Seeds	DF 3280 N E3	2.8	ENLIST	73.6	15.7	57.4	28	1.0	1k	R
DF Seeds	DF 3300 N E3	3.0	ENLIST	74.6	16.0	58.0	32	1.0		R
DF Seeds	DF 6280 N LLGT27	2.8	LLGT27	71.5	15.5	58.0	29	1.0		R
DF Seeds	DF 7290 N X	2.9	RR2X	70.8	15.8	57.6	29	1.0	1c	R
Dyna-Gro	S28XT58	2.8	RR2X	76.3	15.5	57.5	31	1.0	1c	R
Dyna-Gro	S31XT59	3.1	RR2X	<b>77.7</b>	15.7	57.6	34	1.3		R
Dyna-Gro	S32EN60	3.2	ENLIST	71.6	16.5	57.7	32	1.0	1k	R
FS HiSOY®	HS 28B90	2.8	LLGT27	70.4	15.9	58.1	31	1.0		R
FS HiSOY®	HS 28E90	2.8	ENLIST	72.0	15.9	58.7	30	1.0	1k	R
FS HiSOY®	HS 28X70	2.8	RR2X	76.6	15.8	56.8	31	1.0	1c	R
FS HiSOY®	HS 31E90	3.1	ENLIST	75.4	16.2	57.7	30	1.0		R
FS HiSOY®	HS 32X90	3.2	RR2X	<b>79.1</b>	15.5	57.9	33	1.0		R
FS HiSOY®	HS 33X80	3.3	RR2X	<b>79.5</b>	15.7	57.8	31	1.0	1c	R
Golden Harvest	GH3088X	3.0	RR2X	76.3	15.6	58.3	30	1.0	1c	R3,MR14
LG Seeds	C2888RX	2.8	RR2X	<b>*81.6</b>	15.4	57.5	34	1.0	1k	R
LG Seeds	LGS3060RX	3.0	RR2X	<b>80.1</b>	16.1	57.2	34	1.0		R
Local Seed Company	ZS3296 GL	3.2	LLGT27	76.2	15.7	57.2	30	1.0	1c	R3,MR14
Local Seed Company	ZS3399 E3	3.3	ENLIST	75.8	17.0	57.1	32	1.0	1c	R3,MR14
Local Seed Company	ZS3496 GL	3.4	LLGT27	76.7	16.6	58.3	35	1.3		R3,MR14
M&W Seeds	28E65 E3	2.8	ENLIST	67.1	16.1	57.1	30	1.3		
M&W Seeds	28T76 GT27	2.8	LLGT27	76.6	15.9	57.4	31	1.0		
M&W Seeds	29E85 E3	2.9	ENLIST	72.1	16.2	58.0	30	1.0		
MCIA	2819 GTLL27	2.9	LLGT27	73.6	16.1	57.4	30	1.0		R
Renk Seed	RS280NX	2.8	RR2X	<b>80.5</b>	16.1	57.1	31	1.3	1k	R
Rupp Seeds	RS 28BG90	2.8	LLGT27	<b>77.7</b>	16.2	57.4	31	1.3		R3,MR14
Rupp Seeds	RS 28XT37	2.8	RR2X	<b>78.8</b>	15.6	57.8	30	1.0	1c	R3,MR14
Rupp Seeds	RS 31EL41	3.1	ENLIST	73.1	16.1	57.7	30	1.0		R
Rupp Seeds	RS 31XT40	3.1	RR2X	<b>79.7</b>	15.7	57.9	32	1.0	1c	MR
Specialty Hybrids	2894R2X	2.8	RR2X	<b>79.9</b>	15.7	57.2	33	1.0	1c	R3
Specialty Hybrids	2983R2X	2.9	RR2X	<b>78.8</b>	15.6	57.7	34	1.5	1c	R3
Specialty Hybrids	3192R2X	3.1	RR2X	<b>79.5</b>	15.8	56.9	32	1.0	1a,seg3a	R1/R3
Wellaman Seeds	W 5033X	3.3	RR2X	<b>79.3</b>	15.7	57.8	34	1.0		MR
Wellaman Seeds	W 5928X	2.8	RR2X	75.8	15.5	57.7	34	1.0	1c,3a	MR
Wellaman Seeds	W 5932X	3.2	RR2X	<b>79.7</b>	15.9	58.0	37	1.3	1c	MR
Wellaman Seeds	W 6030E	3.0	ENLIST	71.1	15.7	57.9	29	1.0		MR
Wellaman Seeds	W 6032E	3.2	ENLIST	73.6	16.0	57.9	34	1.0	1k	MR
Wellaman Seeds	W 6034E	3.4	ENLIST	75.0	16.5	57.2	30	1.0	1c	MR
Wellaman Seeds	W 6928E	2.8	ENLIST	76.0	15.6	57.7	30	1.0	1k	MR
<b>GRAND MEAN</b>				<b>75.5</b>	<b>15.9</b>	<b>57.6</b>	<b>31</b>	<b>1.1</b>		
<b>Max.</b>				<b>81.6</b>	<b>17.0</b>	<b>58.7</b>	<b>37</b>	<b>1.5</b>		
<b>Min.</b>				<b>66.7</b>	<b>15.3</b>	<b>56.8</b>	<b>28</b>	<b>1.0</b>		
<b>LSD (0.05)</b>				<b>8.1</b>	<b>0.6</b>	<b>0.7</b>				
<b>CV (%)</b>				<b>6.4</b>	<b>2.2</b>	<b>0.7</b>				

\* High yield in trial

Top 1/3 of trial is bold