

2020 Lenawee County Soybean Variety Trial
South Late RR Trial

Preliminary Data



Cooperator: David and Jason Woods, Britton, MI

Plant date: 6-2-20 Row spacing 15"
Harvest date: 10-11-20 4 replications/entry

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

BRAND	VARIETY	Mat	Herb	Bu/Acre	Moisture	Test Wt	Height	Phyto	SCN
AGRA Solutions	KEY 1031GL	3.1	LLGT27	57.1	9.4	58.2	35	1c	R
Credenz	CZ 2830GTLL	2.8	LLGT27	54.1	9.4	59.0	30	1k	R3MR14
Credenz	CZ 2910GTLL	2.9	LLGT27	60.6	9.7	58.7	33	1a	R3MR14
Credenz	CZ 3099GTLL	3.0	LLGT27	58.5	10.4	57.6	36	1k	R3MR14
Credenz	CZ 3309GTLL	3.3	LLGT27	56.2	10.2	59.1	36	1a	R3MR14
Dairyland	DS-2844E	2.8	E3	58.2	9.4	58.6	33		
Dairyland	DS-2999E	2.9	E3	57.2	9.9	59.3	32	1k	
Dairyland	DS-3146E	3.1	E3	55.3	9.9	58.8	35	1c	
DF Seeds	DF 3291 N E3	2.9	E3	54.9	10.4	58.8	34		R
DF Seeds	DF 6280 N LLGT27	2.8	LLGT27	61.9	9.3	58.7	34		R
Dyna-Gro	S28GL80	2.8	LLGT27	54.9	9.7	58.7	33		R
Dyna-Gro	S28XT58	2.8	RR2X	54.3	9.2	58.7	39	1c	R
Dyna-Gro	S31EN91	3.1	E3	60.0	10.2	59.0	37	1c	R
Dyna-Gro	S31GL41	3.1	LLGT27	56.5	9.8	58.7	33		R
Dyna-Gro	S32XS71	3.2	RR2X	56.6	10.3	59.3	35	1c	MR
Golden Harvest	GH2818E3	2.8	E3	56.2	9.7	58.9	31	1k	R3MR14
Golden Harvest	GH2981X	2.9	RR2X	54.7	9.6	59.2	34		R3MR14
Growmark	HS 28B00	2.8	LLGT27	58.1	9.5	58.7	32	1k	R
Growmark	HS 28E90	2.8	E3	56.9	9.6	59.6	32	1k	R
Growmark	HS 30X00	3.0	RR2X	60.0	9.6	59.1	35	1c	R
Growmark	HS 31B00	3.1	LLGT27	56.0	9.8	58.7	32		R
Growmark	HS 31E90	3.1	E3	57.3	10.1	59.4	34		R
Growmark	HS 32X90	3.2	RR2X	58.1	10.0	58.3	37		R
LG Seeds	C2888RX	2.8	RR2X	59.5	9.4	58.6	37	1k	R
LG Seeds	LGS3060RX	3.0	RR2X	55.8	9.5	58.3	36		R
Local Seed Company	LS3005E3	3.0	E3	46.4	9.6	57.8	33	1a	R3,MR14
Local Seed Company	LS3205GL	3.2	LLGT27	56.9	9.8	58.9	33		R3,MR14
Local Seed Company	LS3207XS	3.2	RR2X	60.0	10.4	58.8	35	1c	MR3
Local Seed Company	ZS2898GL	2.8	LLGT27	57.7	9.6	58.5	33		R3,MR14
Local Seed Company	ZS3496GL	3.4	LLGT27	58.8	10.1	58.9	37		R3,MR14
M&W Seeds	M&W 28T76	2.8	GT27	63.8	9.6	58.5	34		R3,MR14
M&W Seeds	M&W 29E85	2.9	E3	52.7	10.1	58.7	33		R3,MR14
M&W Seeds	M&W 30L10	3.0	GT27	60.0	9.7	58.4	33		R3,MR14
MCIA	MCIA 2820 LL/GT27	2.8	LLGT27	58.4	9.6	58.7	33		R
NK Seeds	S28-E3	2.8	E3	56.5	9.5	58.8	32	1k	R
Renk Seed	GENESIS G3040E	3.0	E3	59.0	10.1	59.3	34		R
Renk Seed	RENK RS280NX	2.8	RR2X	59.7	9.6	58.5	32	1k	R
Renk Seed	RENK RS301NX	3.0	RR2X	62.2	9.5	59.3	34	1c,3a	R
Rupp Seeds	RS 28BG90	2.8	GT27	58.2	9.7	58.8	34		R
Rupp Seeds	RS 28XT37	2.8	RR2X	58.4	9.5	58.7	34	1c	R
Rupp Seeds	RS 30EL18	3.0	E3	55.6	10.0	59.1	34		R
Rupp Seeds	RS 33XT32	3.3	RR2X	57.0	9.9	58.5	35		R
Specialty Hybrids	2894R2X	2.8	RR2X	57.9	9.6	58.6	34	1c	R3
Specialty Hybrids	2983R2X	2.9	RR2X	*65.4	9.4	58.9	35	1c	R3
Specialty Hybrids	3192R2X	3.1	RR2X	61.8	10.1	58.5	36	1a,seg3a	R1/R3
Wellman Seeds	W 4529	2.9	RR2	55.2	9.5	58.4	35	1a	R
Wellman Seeds	W 5928X	2.8	RR2X	59.5	9.4	58.4	36	3a,1c	R
Wellman Seeds	W 5932X	3.2	RR2X	61.1	9.8	59.0	41	1c	R
Wellman Seeds	W 6032E	3.2	E3	52.0	10.1	58.6	35	1k	R
Wellman Seeds	W 6130E	3.0	E3	57.8	10.4	58.8	34		R
Wellman Seeds	W 6131E	3.1	E3	61.6	10.3	59.1	35		R
Wellman Seeds	W 6928E	2.8	E3	59.3	9.5	58.7	33	1k	R
Xitavo	XO 2921E	2.9	E3	52.5	10.4	59.1	34	testing	R3MR14
Xitavo	XO 3131E	3.1	E3	57.9	10.7	58.5	35	testing	R3MR14
Xitavo	XO 3341E	3.3	E3	53.7	11.2	58.6	34	testing	R3MR14
GRAND MEAN				57.6	9.8	58.7	34		
Max.				65.4	11.2	59.6	41		
Min.				46.4	9.2	57.6	30		
LSD (0.05)				6.3	0.6	0.7	2.7		
CV (%)				6.5	3.5	0.7	4.6872		

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

There was very little logging at this location