

## 2020 Saginaw County Soybean Variety Trial

### Central Roundup Ready Late

\*\*Preliminary Data\*\*

MICHIGAN STATE  
UNIVERSITY

Cooperator: Tom Hoff

Plant date: 5-24-20 Row spacing 15"

Harvest date: 10-10-20 4 replications/entry

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

BRAND	VARIETY	Mat	Herb	Bu/acre	Moisture	Test Wt	Height	Phyto	SCN
Ag Armour	AA 2321 E3	2.3	E3	51.3	11.6	57.4	30	1k	R
Credenz	CZ 2830GTLL	2.8	LLGT27	<b>63.1</b>	11.4	57.8	38	1k	R3MR14
Credenz	CZ 2910GTLL	2.9	LLGT27	<b>59.3</b>	11.8	57.6	34	1a	R3MR14
Credenz	CZ 2360GTLL	2.3	LLGT27	57.4	11.0	57.2	36	1k	R3MR14
Credenz	CZ 2760GTLL	2.7	LLGT27	57.1	11.6	57.1	36	1a	R3MR14
Credenz	CZ 2550GTLL	2.5	LLGT27	54.5	11.2	58.1	36	1a	R3MR14
Credenz	CZ 3099GTLL	3.0	LLGT27	53.8	12.9	55.5	41	1k	R3MR14
Dairyland	DS-2555E	2.5	E3	<b>58.5</b>	11.6	57.3	34	1c	
Dairyland	DS-2590E	2.5	E3	57.5	11.0	57.8	39	1k	
Dairyland	DS-2844E	2.8	E3	56.5	11.7	56.8	35		
Dairyland	E24-201E	2.4	E3	56.4	11.9	57.7	37		
Dairyland	DS-2640E	2.6	E3	52.0	11.7	57.7	35	1k	
Dairyland	DS-2424E	2.4	E3	51.9	11.6	57.1	36	1k	
Dairyland	DS-2999E	2.9	E3	51.9	12.4	56.6	36	1k	
DF Seeds	DF 6241 N LLGT27	2.4	LLGT27	<b>60.5</b>	10.9	57.7	37	1k	R
DF Seeds	DF 6269 N LLGT27	2.6	LLGT27	57.8	11.2	57.0	37	1c	R
DF Seeds	DF 3251 N E3	2.5	E3	53.7	11.2	57.0	42		R
Dyna-Gro	S26GL30	2.6	LLGT27	<b>*65.1</b>	10.9	57.7	42		R
Dyna-Gro	S28XT58	2.8	RR2X	<b>62.0</b>	11.5	56.8	42	1c	R
Dyna-Gro	S25EN41	2.5	E3	<b>61.5</b>	11.5	56.8	40		R
Dyna-Gro	SX20723EN	2.3	E3	54.9	11.6	57.6	36	1k	R
Dyna-Gro	S24EN50	2.4	E3	52.8	11.9	59.8	35		R
Golden Harvest	GH2329X	2.3	RR2X	<b>60.0</b>	10.8	57.5	36	1c	MR1MR3
Golden Harvest	GH2552X	2.5	RR2X	<b>58.8</b>	10.8	57.8	41	1c	MR3
Golden Harvest	GH2505E3	2.5	E3	<b>58.7</b>	11.4	57.5	39		MR
Golden Harvest	GH2818E3	2.8	E3	<b>58.2</b>	11.5	58.1	35	1k	R3MR14
Golden Harvest	GH2788X	2.7	RR2X	57.4	11.1	58.0	38	1c	MR3MR14
Golden Harvest	GH2610E3	2.6	E3	55.0	11.6	57.4	35	1k	R
Growmark	HS 28B00	2.8	LLGT27	<b>62.9</b>	10.9	57.2	38	1k	R
Growmark	HS 26B90	2.6	LLGT27	<b>60.9</b>	10.9	58.0	37		R
Growmark	HS 24X80	2.4	RR2X	<b>58.5</b>	11.1	57.0	34	1c	R
Growmark	HS 25E00	2.5	E3	54.4	11.4	56.9	38		R
Growmark	HS 23E00	2.3	E3	53.8	11.4	57.3	33	1k	R
LG Seeds	C2888RX	2.8	RR2X	<b>64.9</b>	11.8	57.1	39	1k	R
LG Seeds	LGS2444RX	2.4	RR2X	56.1	11.3	57.4	32	1c	R
Local Seed Company	ZS2898GL	2.8	LLGT27	57.4	11.6	57.1	36		R3,MR14
Local Seed Company	LS3005E3	3.0	E3	52.3	11.5	56.4	39	1a	R3,MR14
M&W Seeds	M&W 25E25	2.5	E3	54.6	11.5	57.3	36		R3,MR14
M&W Seeds	M&W 23T88	2.3	GT27	53.4	11.4	57.1	34		R3,MR14
M&W Seeds	M&W 26T32	2.6	GT27	52.9	11.9	57.8	36		R3,MR14
MCIA	MCIA 2520 LL/GT27	2.5	LLGT27	57.5	11.3	57.6	33		R
MCIA	MCIA 2319 LL/GT27	2.3	LLGT27	54.1	11.3	57.6	36		R
MSU	E18450GT	2.5	RR1	54.5	11.7	57.1	42		
NK Seeds	S23-G5X	2.3	RR2X	57.2	10.7	57.3	38	1k	R
Rupp Seeds	RS 23BG30	2.3	GT27	55.1	11.6	57.2	37	1k	R
Rupp Seeds	RS 25EL24	2.5	E3	52.3	11.5	57.4	36		R
Rupp Seeds	RS 23EL34	2.3	E3	50.0	11.2	57.6	33	1k	R
Specialty Hybrids	2583R2X	2.5	RR2X	<b>64.4</b>	10.7	57.0	40	1c	R3
Specialty Hybrids	2894R2X	2.8	RR2X	<b>61.1</b>	11.3	56.7	42	1c	R3

<b>BRAND</b>	<b>VARIETY</b>	<b>Mat</b>	<b>Herb</b>	<b>Bu/acre</b>	<b>Moisture</b>	<b>Test Wt</b>	<b>Height</b>	<b>Phyto</b>	<b>SCN</b>
Specialty Hybrids	2983R2X	2.9	RR2X	<b>59.6</b>	11.4	57.0	39	1c	R3
Xitavo	XO 2501E	2.5	E3	<b>58.3</b>	11.3	57.1	39	testing	R3MR14
Xitavo	XO 3131E	3.1	E3	55.1	14.9	54.9	39	testing	R3MR14
Xitavo	XO 2921E	2.9	E3	54.9	13.7	55.5	38	testing	R3MR14
Xitavo	XO 2711E	2.7	E3	53.5	11.2	57.2	37	testing	R3MR14
Xitavo	XO 2391E	2.3	E3	49.6	11.3	57.0	33	testing	R3MR14
<b>GRAND MEAN</b>				<b>56.7</b>	<b>11.5</b>	<b>57.2</b>	<b>36.9</b>		
<b>Max.</b>				<b>65.1</b>	<b>14.9</b>	<b>59.8</b>	<b>42.3</b>		
<b>Min.</b>				<b>49.6</b>	<b>10.7</b>	<b>54.9</b>	<b>30.0</b>		
<b>LSD (0.05)</b>				<b>8.2</b>					
<b>CV (%)</b>				<b>8.7</b>					

\* High yield in plot

Top 1/3 of trial is Bold

Plant height is in inches

There was no lodging in this field