

## 2018 Sanilac County Soybean Variety Trial

Central Roundup Ready Late Trial (2.3 rm and later)

\*Preliminary Data\*

Cooperator: Gerstenberger Farms, Inc

Plant date: 5-17-18

Harvest date: 10-23-17

Row spacing 15"

MICHIGAN STATE  
UNIVERSITY

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

Brand	Variety	Mat	Herb	Bu/acre	Height	Phyt	SCN	SCN resist source
Ag Armour Seeds	AA 2317 GT	2.3	GT	80.5	36.0	1k		
AgVenture	AgVenture 23K3RR	2.3	RR	81.3	35.0	1k	R1,2,3,5,MR14	PI88788
AgVenture	AgVenture 25W2R	2.5	R2	81.9	34.0	1k	R1,R3,R5	Peking
Channel	2418 R2X	2.4	RR2X	82.2	35.0	1c	R3	PI88788
Channel	2918 R2X	2.9	RR2X	<b>86.7</b>	37.0	1c	R3	PI88788
Dairyland	DSR-2214X	2.3	RR2X	<b>84.5</b>	36.0	1k	R	PI88788
Dairyland	DSR-2330/R2Y	2.3	R2Y	<b>85.4</b>	35.0	1k	R	PI88788
Dairyland	DSR-2539R	2.5	RR	82.2	35.0	1k	R	Peking
Dairyland	DSR-2616/R2Y	2.6	R2Y	69.8	32.0	3a	MR	PI88788
Dairyland	DSR-2814X	2.8	RR2X	85.3	40.0	1k	R	PI88788
Dairyland	DSR-2879R	2.9	RR	<b>*90.7</b>	38.0	1k	R	PI88788
Dairyland	DSR-2909/R2Y	2.9	R2Y	<b>87.9</b>	38.0	1a	R	PI88788
Dairyland	DSR-3028/R2Y	3.0	R2Y	81.0	40.0	1c	R	PI88788
DF Seeds	DF 6268 N GT PLUS	2.6	BGT	<b>85.7</b>	33.0	1k	R	PI88788
Dyna-Gro	S24RY87	2.4	RR2Y	77.4	34.0	1k	R	PI88788
Dyna-Gro	S25XT99	2.5	RR2X	82.1	29.0	1c	R	PI88788
Dyna-Gro	S28XT58	2.8	RR2X	<b>87.4</b>	39.0	1c	R	PI88788
Dyna-Gro	SX18723XT	2.3	RR2X	81.6	32.0	1c	R	PI88788
Golden Harvest	GH2537X	2.5	RR2X	80.1	36.0	1c	R3,MR14	PI88788
Golden Harvest	GH2788X	2.7	RR2X	<b>89.3</b>	31.0	1c	MR3,MR14	PI88788
Legacy Seeds	LS-2339N	2.3	RR2X	80.6	30.0	1c	R3,MR14	PI88788
LG Seeds	C2888RX	2.8	RR2X	83.7	38.0	1c	R	PI88788
LG Seeds	LGS2444RX	2.4	RR2X	85.1	29.0	1c	R	PI88788
LG Seeds	LGS2759RX	2.7	RR2X	83.1	35.0	1k	R	PI88788
MCIA	MCIA 2617GT	2.6	BalGt	<b>88.6</b>	34.0		R	PI88788
Mission Seed Solutions	AMP A2456NR2	2.4	R2	83.2	36.0	1k	R3,MR14	PI88788
NK Brand	S25-B6X	2.5	RR2X	80.2	37.0	1c	MR	PI88788
NuTech	7279	2.7	RR	86.0	38.0	1c	R	PI88788
Rupp	RS 24XT53	2.4	RR2X	81.7	40.0	1k,3a	R	PI88788
Seedway	SG2832XT	2.8	RR2X	<b>87.0</b>	39.0	1c	R3,MR14	
Seedway	SG3042XT	3.0	RR2X	81.4	37.0			
Specialty	2452R2X	2.4	RR2X	82.0	36.0	1c	R3	PI88788
Specialty	2573R2X	2.5	RR2X	82.4	35.0	1c	R3	PI88788
Specialty	2983R2X	2.9	RR2X	<b>89.0</b>	39.0	1c	R3	PI88788
GRAND MEAN				83.4	35.4			
Max. Mean				90.7	40.3			
Min. Mean				69.8	29.3			
LSD				7.2	2.5			
CV				5.2	4.2			
Top 1/3 of trial				<b>Bold</b>				
Plot high				*				

Plant Height is in inches  
Lodging (there was no lodging  
in this trial)