

2017 Saginaw County Soybean Variety Trial
Central Roundup Ready Early Trial (2.2 m and earlier)

Cooperator: Tom Hoff
 Plant date: 5-17-17
 Harvest date: 10-9-17
 Row spacing 15"



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

Brand	Variety	Mat	Herb	Bu/Acre	Phyt	SCN	SCN resist source	Seed Trmt
AgriGold	G1810RX	1.8	RR2X	57.0	Rps 1c	R	PI88788	CM, Vib
AgriGold	G2105RX	2.1	RR2X	61.9	Rps 1c	R	PI88788	CM, Vib
AgVenture	21M7R2	2.1	RR	51.5	K1	Mod Susc	Peking	Security
AgVenture	25W2R	2.5	RR	61.3	1C	R	PI88788	Security
AgVenture	EXM21R	2.1	RR	57.9	K1	R	Peking	Security
Asgrow	AG19X8	1.9	RR2X	57.1	1c	MR	PI 88788	ACL
Asgrow	AG2035	2.0	RR2Y	57.2	1c	R	PI 88788	ACL
Asgrow	AG21X8	2.1	RR2X	60.2	1c	R	PI 88788	ACL
Beck's	1889X2	1.8	RR2X	54.2	1a + 3a	MR	PI88788	ESC
Burtch	STRIKE 2116 GTS	2.1	RR1	49.4	1.7	S		ApronMaxx
Channel	1818 R2X	1.8	RR2X	61.2	Rps1c	R3	PI88788	Acceleron FI
Channel	1917 R2X	1.9	RR2X	58.4	Rps1k	R3	PI88788	Acceleron FI
Credenz	CZ 2188 EXP	2.1	EXP	59.9	1c	MR	PI88788	EG, P,V, ILeVO
Dairyland	DSR-1313/R2Y	1.3	RR2Y	60.4	1c	R	PI88788	CM+O
Dairyland	DSR-1475/R2Y	1.4	RR2Y	60.5	1c	R	PI88788	CM+O
Dairyland	DSR-1526/R2Y	1.5	RR2Y	59.9	1c	R	PI88788	CM+O
Dairyland	DSR-1721/R2Y	1.7	RR2Y	56.9	1k	R	PI88788	CM+O
Dairyland	DSR-1870/R2Y	1.8	RR2Y	55.0	1c	R	PI88788	CM+O
Dairyland	DSR-1950/R2Y	1.9	RR2Y	62.9	1c	R	PI88788	CM+O
Dairyland	DSR-2110/R2Y	2.1	RR2Y	59.6	1c	R	PI88788	CM+O
DF Seeds	DF 5173 N R2Y	1.7	RR2Y	58.9	RPS1K	R	PI88788	DFENDER NFORCE llevo
DF Seeds	DF 5193 N R2Y	1.9	RR2Y	57.7	RPS1C	R	PI88788	DFENDER NFORCE llevo
DF Seeds	DF 5227 N R2Y	2.2	RR2Y	*64.0	RPS1C	R	PI88788	DFENDER NFORCE llevo
Dyna-Gro	S17RY67	1.7	RR2Y	60.7	Rps1c	R	PI 88788	Equity VIP, Clariva
Dyna-Gro	S18XT38	1.8	RR2X	57.4	Rps1a,3a	MR	PI 88788	Equity VIP, Clariva
Dyna-Gro	S19RY65	1.9	RR2Y	62.1	Rps1c	R	PI 88788	Equity VIP, Clariva
Dyna-Gro	S21XT77	2.1	RR2X	58.0	Rps1c	R	PI 88788	Equity VIP, Clariva
Golden Harvest	GH1915X	1.9	RR2X	60.4	Rps1C	R3,MR14	PI88788	CCB
Golden Harvest	GH2041X	2.0	RR2X	61.4	Rps1C	R3,MR14	PI88788	CCB
Golden Harvest	GH2230X	2.2	RR2X	58.2	Rps1C	R3,MR14	PI88788	CCB
Great Lakes	GL1675NRX	1.6	RR2X	59.4	1c	R	PI88788	AgriShield + llevo
Great Lakes	GL1760NRX	1.7	RR2X	60.4	1c	R	PI88788	AgriShield + llevo
Great Lakes	GL1865NR2	1.8	RR2Y	59.4	1c	R	PI88788	AgriShield + llevo
Great Lakes	GL1953NR2	1.9	RR2Y	59.5	1c	R	PI88788	AgriShield + llevo
Great Lakes	GL2063NRX	2.0	RR2X	53.2	1c	R	PI88788	AgriShield + llevo
Great Lakes	GL2269NR2	2.2	RR2Y	56.2	1c	R	PI88788	AgriShield + llevo
Legacy Seeds	LS-1638N RR2X	1.6	RR2X	55.5	Rps 1-c	R3, MR14	PI 88788	L-COAT TOTAL
Legacy Seeds	LS-1838N RR2X	1.8	RR2X	55.7	Rps 1-a	MR3, MR14	PI 88788	L-COAT TOTAL
Legacy Seeds	LS-2037N RR2X	2.0	RR2X	58.7	Rps 1-c	R3, MR14	PI 88788	L-COAT TOTAL
M&W	18L18 NRR2Y	1.8	RR2Y	55.6	1K	R	R3,MR14	
M&W	22L88 NRR2Y	2.2	RR2Y	62.9	1C	R	R3,MR14	
MCIA	2117RB	2.1	GT	62.5				AMC
NK Brand	S18-G4X	1.8	RR2X	60.9	Rps1C	R3,MR14	PI88788	CCB
NK Brand	S20-J5X	2.0	RR2X	63.1	Rps1C	R3,MR14	PI88788	CCB
NK Brand	S21-W8X	2.1	RR2X	60.0	Rps1C	R3	PI88788	CCB
NuTech	7198	1.9	GT	58.3	Rps1k	R	Peking	SC-S
NuTech	7224	2.2	GT	51.8	Rps1k	R	Peking	SC-S

Brand	Variety	Mat	Herb	Bu/Acre	Phyt	SCN	SCN resist source	Seed Trmt
Renk	RS168NX	1.6	RR2X	56.7		R	PI88788	AM-C
Renk	RS188NX	1.8	RR2X	57.1		R	PI88788	AM-C
Renk	RS207NX	2.0	RR2X	58.2		R	PI88788	AM-C
Renk	RS208NX	2.0	RR2X	56.0		R	PI88788	AM-C
Renk	RS213NR2	2.1	RR2Y	58.3	1C	R	PI88788	AM-C
Renk	RS228NX	2.2	RR2X	59.2		R	PI88788	AM-C
Rupp	RS 18XT17	1.8	RR2X	55.1	1a + 3a	R	PI88788	Cruiser Max
Rupp	RS 21XT91	2.2	RR2X	53.6	1k + 3a	R	PI88788	Cruiser Max
Rupp	RS 7177	1.7	RR2Y	60.5	1k	R	PI88788	Cruiser Max
Rupp	RS 7205	2.0	RR2Y	59.7	1c	R	PI88788	Cruiser Max
Specialty	1962R2X	1.9	RR2X	59.2	Rps1k	R3	PI88788	ACL
Specialty	2271R2X	2.2	RR2X	58.6	Susc	R3	PI88788	ACL
GRAND MEAN				58.4				
Max. Mean				64.0				
Min. Mean				49.4				
LSD				6.8				
CV				7.0				
Top 1/3 of trial				Bold				
Plot high				*				