

2017 Lenawee County Soybean Variety Trial
South Roundup Ready Early Trial (2.7 rm and earlier)

Cooperator: Jason Woods
 Plant date: 6-2-17
 Harvest date: 10-18-17
 Row spacing 15"



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

Brand	Variety	Mat	Herb	Bu/Acre	Phyt	SCN	SCN resist source	Seed Trmt	
AgriGold	G2515RX	2.5	RR2X	62.2	Rps 1k	R	PI88788	CM, Vib	
AgriGold	G2610RX	2.6	RR2X	65.3	Rps 1c	R	PI88788	CM, Vib	
Asgrow	AG2535	2.5	RR2Y	71.7	1k	MR	PI 88788	ACL	
Asgrow	AG2636	2.6	RR2Y	60.8	1k	R	PI 88788	ACL	
Asgrow	AG27X7	2.7	RR2X	61.1	1c	R	PI 88788	ACL	
Beck's	2339X2	2.3	RR2X	61.6	C	R	Peking	ESC	
Beck's	2559X2	2.5	RR2X	64.2	C	MR	PI88788	ESC	
Burtch	STRIKE 2116 GTS	2.1	RR1	58.6	1.7	S		ApronMaxx	
Burtch	STRIKE 245R2	2.4	RR2	62.9	1.7	S		CMV	
Channel	1917 R2X	1.9	RR2X	68.2	Rps1k	R3	PI88788	Acceleron FI	
Channel	2306 R2	2.3	RR2Y	*72.2	Rps1k	R3	PI88788	Acceleron FI	
Credenz	CZ 2188 EXP	2.1	EXP	64.8	1c	MR	PI88788	EG, P,V, ILeVO	
Credenz	CZ 2558 EXP	2.5	EXP	67.6	1k	MR	PI88789	EG, P,V, ILeVO	
Dairyland	DSR-1721/R2Y	1.7	RR2Y	66.1	1k	R	PI88788	CM+O	
Dairyland	DSR-1870/R2Y	1.8	RR2Y	66.3	1c	R	PI88788	CM+O	
Dairyland	DSR-1950/R2Y	1.9	RR2Y	68.9	1c	R	PI88788	CM+O	
Dairyland	DSR-2110/R2Y	2.1	RR2Y	64.7	1c	R	PI88788	CM+O	
Dairyland	DSR-2330/R2Y	2.3	RR2Y	64.4	1k	R	PI88788	CM+O	
Dairyland	DSR-2616/R2Y	2.6	RR2Y	61.6	3a	MR	PI88788	CM+O	
DF Seeds	DF 5268 N R2Y	2.6	RR2Y	62.1		MR	PI88788	DFENDER NFORCE Ilevio	
Dyna-Gro	S24RY87	2.4	RR2Y	66.0	Rps1k	R	PI 88788	Equity VIP, Clariva	
Dyna-Gro	S26RY37	2.6	RR2Y	64.1	S	R	PI 88788	Equity VIP, Clariva	
Dyna-Gro	S26XT88	2.6	RR2X	64.1	Rps1c	R	PI 88788	ACL	
Golden Harvest	GH2537X	2.5	RR2X	66.7	Rps1C	R3,MR14	PI88788	CCB	
Golden Harvest	GH2788X	2.7	RR2X	71.0	Rps1C	R3,MR14	PI88788	CCB	
Great Lakes	GL1953NR2	1.9	RR2Y	68.8	1c	R	PI88788	AgriShield + Ilevio	
Great Lakes	GL2063NRX	2.0	RR2X	65.6	1c	R	PI88788	AgriShield + Ilevio	
Great Lakes	GL2269NR2	2.2	RR2Y	64.2	1c	R	PI88788	AgriShield + Ilevio	
Great Lakes	GL2372NRX	2.3	RR2X	67.6	1c	R	PI88788	AgriShield + Ilevio	
Great Lakes	GL2479NRX	2.4	RR2X	65.9	1c	R	PI88788	AgriShield + Ilevio	
Great Lakes	GL2673NRX	2.6	RR2X	66.1	1c	R	PI88788	AgriShield + Ilevio	
Legacy	LS-2037N RR2X	2.0	RR2X	68.3	Rps 1-c	R3, MR14	PI 88788	L-COAT TOTAL	
Legacy	LS-2338N RR2X	2.3	RR2X	59.7	Rps 1-k	R3, MR14	PI 88788	L-COAT TOTAL	
Legacy	LS-2638N RR2X	2.6	RR2X	61.3	Rps 1-c	R3, MR14	PI 88788	L-COAT TOTAL	
M&W	25K10 NRR2Y	2.5	RR2Y	64.6	1K	R	R3,MR14		
M&W	26M63 RR2X	2.6	RR2X	62.1	1C,3A	R	R3,MR14	untreated	
M&W	26M81 GT	2.6	GT	55.5	1C				
M&W	27K85 NRR2Y	2.7	RR2Y	59.3		R	R3,MR14		
MCIA	2617	2.6	GT	70.5				AMC	
NK Brand	S27-M8X	2.7	RR2X	66.8	Rps1C	R3,MR14	PI88788	CCB	
NuTech	7224	2.2	GT	63.5	Rps1k	R	Peking	SC-S	
NuTech	7240	2.4	GT	65.7	Rps1k	R	Peking	SC-S	
NuTech	7279	2.7	GT	57.6	Rps1c	R	PI 88788	SC-S	
Renk	RS248NX	2.4	RR2X	67.3		R	PI88788	AM-C	
Renk	RS268NX	2.6	RR2X	60.2		R	PI88788	AM-C	
Rupp	RS 24XT53	2.4	RR2X	63.9	1c + 3a	R	PI88788	Cruiser Max	
Rupp	RS 26XT00	2.6	RR2X	58.8	1k + 3a	R	PI88788	Cruiser Max	
Seed Consultants	SC 9238R™	2.3	RR	61.4		R3	PI88788	FST/IST	
Seed Consultants	SCS 9256R™	2.5	RR	61.6		R3, R14		FST/IST	
Seed Consultants	SCS 9277RR™	2.7	RR	65.0		R3, R14		FST/IST	
Specialty	1962R2X	1.9	RR2X	66.0	Rps1k	R3	PI88788	ACL	
Specialty	2271R2X	2.2	RR2X	62.8	Susc	R3	PI88788	ACL	
Specialty	2452R2X	2.4	RR2X	62.0	Rps1c	R3	PI88788	ACL	
Specialty	2573R2X	2.5	RR2X	60.6	Rps1c	R3	PI88788	ACL	
Wellman	W 4525	2.5	RR2Y	67.4	RPS 3A			ENC	
Wellman	W 4723	2.3	RR2Y	60.2	Rps 1K	X	PI 88788	ENC	
Wellman	W 5826	2.6	RR2X	62.9	1C & 3a	X	PI 88788	ENC	
GRAND MEAN				64.2					
Max. Mean				72.2					
Min. Mean				55.5					
LSD				6.6					
CV				6.2					
Top 1/3 of trial				Bold					
Plot high				*					

2017 Lenawee County Soybean Variety Trial
South Roundup Ready Late Trial (2.8 rm and earlier)

Cooperator: Jason Woods
 Plant date: 6-2-17
 Harvest date: 10-18-17
 Row spacing 15"



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Brand	Variety	Mat	Herb	Bu/Acre	Phyt	SCN	SCN resist source	Seed Trmt
AgriGold	G2900RX	2.9	RR2X	66.7	Rps 1c	R	PI88788	CM, Vib
AgriGold	G3094RX	3.0	RR2X	64.1	Rps 1c	R	PI88788	CM, Vib
Asgrow	AG29X8	2.9	RR2X	63.5	1c	R	PI 88788	ACL
Asgrow	AG30X6	3.0	RR2X	65.0	1c	MR	PI 88788	ACL
Asgrow	AG32X6	3.2	RR2X	61.6	1c	R	PI 88788	ACL
Asgrow	AG33X8	3.3	RR2X	66.1	1c	R	PI 88788	ACL
Beck's	3353X2	3.3	RR2X	60.7	C	MR	PI88788	ESC
Beck's	3559X2	3.5	RR2X	66.7	C	MR	PI88788	ESC
Channel	2918 R2X	2.9	RR2X	63.8	Rps1c	R3	PI88788	Acceleron FI
Channel	3318 R2X	3.3	RR2X	66.2	Rps1c	R3	PI88788	Acceleron FI
Credenz	CZ 2878 EXP	2.8	EXP	68.1		MR	PI88790	EG, P,V, ILeVO
Credenz	CZ 3298 EXP	3.2	EXP	68.3		MR	PI88791	EG, P,V, ILeVO
Dairyland	DSR-2909/R2Y	2.9	RR2Y	68.5	1a	R	PI88788	CM+O
Dairyland	DSR-3028/R2Y	3.0	RR2Y	62.7	1c	R	PI88788	CM+O
DF Seeds	DF 7296 N X R2Y	2.9	RR2X	63.2	RPS1C	R	PI88788	DFENDER NFORCE Ileva
Dyna-Gro	S28XT58	2.8	RR2X	62.4	Rps1c	R	PI 88788	Equity VIP, Clariva
Dyna-Gro	S30XT96	3.0	RR2X	65.9	Rps1c	R	PI 88788	Equity VIP, Clariva
Dyna-Gro	S33RY76	3.3	RR2Y	67.1	Rps1c	R	PI 88788	Equity VIP, Clariva
Dyna-Gro	S33XT07	3.3	RR2X	65.3	Rps1c	R	PI 88788	Equity VIP, Clariva
Golden Harvest	GH2981X	2.9	RR2X	66.0		R3,MR14	PI88788	CCB
Golden Harvest	GH3195X	3.1	RR2X	*72.7	Rps1C	R3,MR14	PI88788	CCB
Great Lakes	GL2870NRX	2.8	RR2X	66.1	1c	R	PI88788	AgriShield + Ileva
M&W	29M71 RR2X	2.9	RR2X	59.1	1C	R	R3,MR14	
NK Brand	S29-K3X	2.9	RR2X	63.1		R3,MR14	PI88788	CCB
NK Brand	S31-Y2X	3.1	RR2X	69.3	Rps1C	R3,MR14	PI88788	CCB
NuTech	7317	3.1	GT	61.8	Rps1k	R	PI 88788	SC-S
Renk	RS288NX	2.8	RR2X	66.4		R	PI88788	AM-C
Renk	RS316NR2	3.1	RR2Y	65.0	1C	R	PI88788	AM-C
Renk	RS328NX	3.2	RR2X	62.5		R	PI88788	AM-C
Renk	RS348NX	3.4	RR2X	65.0		R	PI88788	AM-C
Rupp	RS 28XT22	2.8	RR2X	61.8	1c	R	PI88788	Cruiser Max
Rupp	RS 7283	2.8	RR2Y	64.7	1a	R	PI88788	Cruiser Max
Rupp	RS 7332	3.3	RR2Y	63.8	1k	R	PI88788	Cruiser Max
Seed Consultants	SCS 9295RR™	2.9	RR	61.6		R3		FST/IST
Seed Consultants	SCS 9318R™	3.1	RR	64.8		R3 R14	PI88788	FST/IST
Specialty	2862R2X	2.8	RR2X	65.2	Rps1c	R3	PI88788	ACL
Specialty	3062R2X	3.0	RR2X	62.9	Rps1c/3a	R3	PI88788	ACL
Specialty	3141R2X	3.1	RR2X	58.6	Rps1c	MR3	PI88788	ACL
Wellman	W 4529	2.9	RR2Y	62.6	RPS1a	X	PI 88788	ENC
Wellman	W 4732	3.2	RR2Y	60.8	1C & 3a	X	PI 88788	ENC
Wellman	W 5828	2.8	RR2X	66.1	RPS1c	X	PI 88788	ENC
Wellman	W 5829	2.9	RR2X	60.9	RPS1c	X	PI 88788	ENC
GRAND MEAN				64.4				
Max. Mean				72.7				
Min. Mean				58.6				
LSD				6.0				
CV				5.6				
Top 1/3 of trial				Bold				
Plot high				*				

2017 Lenawee County Soybean Variety Trial
South Conventional Trial

Cooperator: Jason Woods
 Plant date: 6-2-17
 Harvest date: 10-18-17
 Row spacing 15"



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Brand	Variety	Mat	Herb	Bu/Acre	Phyt	SCN	SCN resist source	Aphid Res	Seed Trmt	
Citizens	Natures Genetics 2.0	2.0	conv	57.7					CM & O	
Citizens	Natures Genetics 2.4	2.4	conv	58.3					CM & O	
Dairyland	DSR-2400	2.4	conv	65.4	1k				CM+O	
DF Seeds	DF 155 F	2.5	conv	66.2	RG1K	S			DFENDER NFORCE llevo	
DF Seeds	DF 227 N	2.2	conv	*73.6	RPS1A	R	PI88788		DFENDER NFORCE llevo	
DF Seeds	DF 278 N	2.7	conv	69.8		R	PI88788		DFENDER NFORCE llevo	
DF Seeds	DF 317 N	3.1	conv	71.9	RG1K	R	PI88788		DFENDER NFORCE llevo	
Dyna-Gro	S2207N	2.2	Conv	70.6	Rps1a	R	PI 88788		Equity VIP, Clariva	
Great Lakes	GL2254N	2.2	conv	72.2	1a	R	PI88788		AgriShield + llevo	
Great Lakes	GL2765N	2.7	conv	67.6		R	PI88788		AgriShield + llevo	
MSU	E11128T	2.5	conv	59.6					ACLPV	
MSU	E12042	2.7	conv	63.5					ACLPV	
MSU	E12076T	2.9	conv	66.6					ACLPV	
MSU	E13100	2.5	conv	61.0					ACLPV	
MSU	E13126	2.4	conv	61.0					ACLPV	
MSU	E13268	1.7	conv	68.3					ACLPV	
MSU	E13370	2.2	conv	67.5					ACLPV	
MSU	E13902	2.5	conv	61.9					ACLPV	
MSU	E14044T	2.3	conv	59.6					ACLPV	
MSU	E14077	2.4	conv	65.8					ACLPV	
MSU	E14314	2.3	conv	61.6					ACLPV	
MSU	E15079T		conv	61.9					ACLPV	
MSU	E15165T		conv	62.4					ACLPV	
MSU	E15187		conv	61.8					ACLPV	
MSU	E15325		conv	58.1					ACLPV	
MSU	E15337		conv	59.6					ACLPV	
MSU	E15338		conv	69.7					ACLPV	
MSU	E15339		conv	69.6					ACLPV	
MSU	E15345		conv	71.1					ACLPV	
MSU	E15346T		conv	63.2					ACLPV	
MSU	E15349		conv	65.8					ACLPV	
MSU	E15350		conv	65.5					ACLPV	
MSU	E15351		conv	68.8					ACLPV	
MSU	E15390		conv	65.0					ACLPV	
Wellman	W 295	2.9	conv	62.4	RPS1C	X	PI 88788		ENC	
Wellman	W 315	3.1	conv	66.9	1K & 3a				ENC	
Zeeland	ZFS 1326	2.6	conv	65.6		R			Ecl-US-Q,N-H	
Zeeland	ZFS 1528 LS	2.8	conv	60.1		S			Ecl-US-Q,N-H	
Zeeland	ZFS 1629 N	2.9	conv	70.5		R			Ecl-US-Q,N-H	
GRAND MEAN				65.1						
Max. Mean				73.6						
Min. Mean				57.7						
LSD				6.3						
CV				5.8						
Top 1/3 of trial				Bold						
Plot high				*						

2017 Lenawee County Soybean Variety Trial
South Liberty Link Trial

Cooperator: Jason Woods
 Plant date: 6-2-17
 Harvest date: 10-18-17
 Row spacing 15"



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Brand	Variety	Mat	Herb	Bu/Acre	Phyt	SCN	SCN resist source	Seed Trmt
AGRA Solutions	KEY 1726L	2.6	LL	62.8	1C			ENC
AGRA Solutions	KEY 1732L	3.2	LL	65.1	1C			ENC
AGRA Solutions	KEY 1829L	2.8	LL	63.7	1C			ENC
Credenz	CZ 2312 LL	2.3	LL	65.4	1k	MR	PI 88788	EG, P,V, ILeVO
Credenz	CZ 2601 LL	2.6	LL	69.4	1c	MR	PI 88788	EG, P,V, ILeVO
Credenz	CZ 2810 LL	2.8	LL	63.9	1k	R	PI 88788	EG, P,V, ILeVO
Credenz	CZ 3118 LL	3.1	LL	68.3	1c	MR	PI 88788	EG, P,V, ILeVO
DF Seeds	DF 9251 N LL	2.5	LL	66.1	1K	R	PI88788	DFENDER NFORCE Ilev0
DF Seeds	DF 9263 N LL	2.6	LL	71.8	1C	R	PI88788	DFENDER NFORCE Ilev0
DF Seeds	DF 9278 N LL	2.7	LL	67.6		R	PI88788	DFENDER NFORCE Ilev0
Dyna-Gro	S29LL18	2.9	LL	64.8	Rps1c	R	PI 88788	Equity VIP, Clariva
Great Lakes	GL2264NLL	2.2	LL	*72.3	1k	R	PI88788	AgriShield + Ilev0
Great Lakes	GL2557NLL	2.5	LL	68.8	1k	R	PI88788	AgriShield + Ilev0
Great Lakes	GL2860NLL	2.8	LL	66.9	1k	R	PI88788	AgriShield + Ilev0
Legend	LS 2143	2.1	LL	68.5	RPS 1c	R	PI 88788	YP Pro, QR
Legend	LS 2624	2.6	LL	68.1	RPS 1c	R	PI 88788	YP Pro, QR
MCIA	2512LL	2.5	LL	71.2				AMC
MCIA	2617LL	2.6	LL	66.3				AMC
MCIA	2917LL	2.9	LL	70.5				AMC
NuTech	3309L	3.0	LL	61.8	Rps1c	R	PI 88788	SC-S
NuTech	3321L	3.2	LL	69.5	Rps1k	R	PI 88788	SC-S
GRAND MEAN				67.3				
Max. Mean				72.3				
Min. Mean				61.8				
LSD				8.8				
CV				7.8				
Top 1/3 of trial				Bold				
Plot high				*				