

Minnesota South [MNSO] Soybean Farmer Members

Easton, MN



Dru Martin

Jeffers, MN



Rick Quade

Kasson, MN



Brian Herbst

New Richland, MN



Leon Schoenrock



Test Site Soybean Yield History

Location	Soybean Yield (bu/A)	
	Average	# years
Easton, MN	53.2	14
Jeffers, MN	51.0	10
Kasson, MN	57.2	15
New Richland, MN	59.3	15

MNSO Soybean Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	SCN*	Seed Trmt*	Mat.
Early-Season	AgriGold	G1810RX	RRX	R	ASfi,IL	1.8
		G1850RX	RRX	R	ASfi,IL	1.8
	Anderson	153R2Y	RR2Y	R	None	1.5
		168RXT	RRX	MR	None	1.6
		185R2Y	RR2Y	R	None	1.8
		188RXT	RRX	MR	None	1.8
	Asgrow	AG17X8 §	RRX	R	ACi	1.7
		AG19X8 §	RRX	R	ACi	1.9
	Champion	18R37N	RR2Y	R	EL	1.9
		18X78N	RRX	R	ELV	1.8
	Cornelius	CB18X80	RRX	R	PG+	1.8
		CB19R71	RR2Y	R	PG+	1.9
	Dahlman	6713XN GC	RRX	R	None	1.3
		6815XN GC	RRX	R	None	1.5
		6820XN CK	RRX	R	None	2.0
	Dairyland	DSR-1870/R2Y	RR2Y	R	CMB	1.8
		DSR-1950/R2Y	RR2Y	R	CMB	1.9
	Dyna-Gro	S17RY67	RR2Y	R	EQV,CI	1.7
		S19RY65	RR2Y	R	EQV,CI	1.9
	Federal	F195NRR2Y	RR2Y	R	None	1.9
		F2080NR2X	RRX	R	None	2.0
	Golden Harvest	GH1852X	RRX	R	CCB,Me	1.8
		GH1915X	RRX	R	CCB,Me	1.9
	Hefty	H16X8	RRX	R	DST	1.6
		H18X8	RRX	R	DST	1.8
	Latham	L1684R2X	RRX	R	CCB,Me	1.6
		L1748R2	RR2Y	R	SS+	1.7
		L1845R2X	RRX	MR	SS+	1.8
		L1858R2	RR2Y	R	CCB,Me	1.8
	LG Seeds	C1870R2	RR2Y	R	ASfi,IL	1.8
	Mustang	16X628	RRX	R	F,I	1.6
		18X128	RRX	R	F,I	1.8
		19726	RR2Y	R	F,I	1.9
	NorthStar	NS 1911NR2	RR2Y	R	CCB	1.9
		NS 61633NXR2	RRX	R	CCB	1.6
		NS 61903NXR2	RRX	R	CCB	1.9
	Pfister	18R201	RR2Y	R	CCB	1.8
	Pioneer	P18T26R2 §	RR2Y	R	EE,G	1.8
	Prairie Brand	PB-1787R2	RR2Y	R	CMB	1.7
		PB-1947R2	RR2Y	R	CMB	1.9
	Renk	RS153NR2	RR2Y	R	EcTC	1.5
		RS188NX	RRX	R	AM,IL	1.8
		RS195NR2	RR2Y	R	EcTC	1.9
	Stine	19RF32 §	RR2Y	R	SFI	1.9
	Thunder	SB8818N	RRX	R	CMB	1.8
	Titan Pro	TP-16X77	RRX	MR	IS,IL	1.6
		TP-18R24	RR2Y	R	IS,IL	1.8
		TP-18X97	RRX	MR	IS,IL	1.8



MNSO Soybean Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	SCN*	Seed Trmt*	Mat.
Full-Season	AgriGold	G2105RX	RRX	R	ASfi,IL	2.1
		G2250RX	RRX	R	ASfi,IL	2.2
		G2355RX	RRX	R	ASfi,IL	2.3
	Anderson	206R2Y	RR2Y	R	None	2.0
		217RXT	RRX	R	None	2.1
	Asgrow	AG20X7 §	RRX	R	ACi	2.0
	Champion	20R35N	RR2Y	R	EL	2.0
		20X98N	RRX	R	EL	2.0
		21X77N	RRX	R	EL	2.1
		22R38N	RR2Y	R	EL	2.2
	Cornelius	CB20X56	RRX	R	PG+	2.0
		CB22X73	RRX	R	PG+	2.2
	Dahlman	6721XN GC	RRX	R	None	2.1
		6820XN CK	RRX	R	None	2.0
	Dairyland	DSR-2110/R2Y	RR2Y	R	CMB	2.1
		DSR-2330/R2Y	RR2Y	R	CMB	2.3
	Dyna-Gro	S20XT48	RRX	R	EQV,CI	2.0
		S21XT77	RRX	R	EQV,CI	2.1
	Federal	F2170NR2X	RRX	R	None	2.1
		F2280NR2X	RRX	R	None	2.2
	Golden Harvest	GH2230X	RRX	R	CCB,Me	2.2
	Hefty	H20X7	RRX	R	DST	2.0
		H22X7	RRX	R	DST	2.2
		H22X8	RRX	R	DST	2.2
	Latham	L2084R2	RR2Y	R	CCB,Me	2.0
		L2184R2X	RRX	R	CCB,Me	2.1
		L2187EXGT	BG	R	SS+	2.1
		L2283R2X	RRX	R	SS+	2.2
	LG Seeds	C2201RX	RRX	R	ASfi,IL	2.2
		C2255R2	RR2Y	R	ASfi,IL	2.2
	Mustang	21X127	RRX	R	F,I	2.1
		22X228	RRX	R	F,I	2.2
	NK Brand	S20-J5X §	RRX	R	CCB,Me	2.0
		S20-T6 §	RR2Y	MR	CCB,Me	2.0
		S21-W8X §	RRX	R	CCB,Me	2.1
	NorthStar	NS 2031NR2	RR2Y	R	CCB	2.0
		NS 62002NXR2	RRX	R	CCB	2.0
		NS 62323NX2	RRX	R	CCB	2.3
	Pfister	20R23	RR2Y	R	CCB	2.0
		21R205	RR2Y	R	CCB	2.1
	Pioneer	P19T55X §	RRX	R	EE,G	1.9
		P22T69R §	RR	R	None	2.2
		P22T73R §	RR	R	EE,G	2.2
	Prairie Brand	PB-2197R2	RR2Y	R	CMB	2.1
		PB-2228R2	RR2Y	R	CMB	2.2



MNSO Soybean Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	SCN*	Seed Trmt*	Mat.
Full-Season (cont.)	Renk	RS207NX	RRX	R	EcTC	2.0
		RS208NX	RRX	R	AM,IL	2.0
		RS213NR2	RR2Y	R	EcTC	2.1
		RS228NX	RRX	R	AM,IL	2.2
	Stine	20RD20 §	RR2Y	R	SFI	2.0
		21RI32 §	RR2Y	R	SFI	2.1
	Titan Pro	TP-20R25	RR2Y	R	IS,IL	2.0
		TP-20X57	RRX	MR	IS,IL	2.0
		TP-21X46	RRX	R	IS,IL	2.1



Brand Identifiers:

^ G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer.

§ = United Soybean Board sponsored entry

CK = check variety included in early- and full-season tests

GC = grower comparison product, FIRST entered when space permits

Technology Abbreviations

BG	Balance™ GT
LL	LibertyLink®
None	Conventional, non-GMO
RR	Glyphosate tolerant
RR2Y	Genuity® Roundup Ready 2 Yield®
RRX	Roundup Ready 2 Xtend®
ST	Sulfonylurea herbicide tolerant

Soybean Cyst Nematode Abbreviations

S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

Seed Treatment Abbreviations*

?	Information not provided	Gr+	Great Start™ Max Plus
A2020	Alert 2020™	I	insecticide
AC	Acceleron® fungicide products	IL	ILeVO®
ACi	Acceleron® fungicide and insecticide products	In	Intego™ Solo
AG	ArmourGuard™	IS	Intego™ Suite
AM	ApronMaxx®	MAG	Maximum ArmourGuard™
ASfi	AgriShield® F+I	Me	Mertect®
AVB	Avicta® Complete Beans	Mg	Magnum ST™ (standard)
AVBV	Avicta® Complete Beans with Vibrance	NCFI	N-Compass™ Plus F/I
CCB	Clariva™ Complete Beans	None	untreated
Cl	Clariva™ pn	Pd	proTect D™
CMB	CruiserMaxx® Beans	Pdi	proTect D/I™
CMBV	CruiserMaxx® Beans with Vibrance	PG+	Profit Guard +™
DPHB	DPH Boost®	PS	MAS Pro-Shield
DST	Dominance™ ST	PV	Poncho®/Votivo®
DX	Defend™ Extra	SDPI	Servo™ DPI
EcTC	Eclipse™ US Total coverage	SFI	Stine XP fungicide & insecticide
EE	Evergol™ Energy	SS	Soyshield™
EL	Elevate™ F+I	SS+	Soyshield Plus™
ELV	Elevate™ VIP (F+I+N)	SStd	SureStand™
En	Encase®	TE	Trius Elite™
EQV	Equity® VIP	TT	Turbo Treat™
Es	Escalate™	W	Warden® CX
F	fungicide	Wr	Warden® RTA
G	Gaucha®	YPP	YP Pro™

* Seed treatments may include unspecified plant health promoting components.