

Minnesota Southwest [MNSW]

Corn Grain Farmer Members

Easton, MN



Dru Martin

Jackson, MN



Steve Ryberg

Jeffers, MN



Rick Quade

Lake Crystal, MN



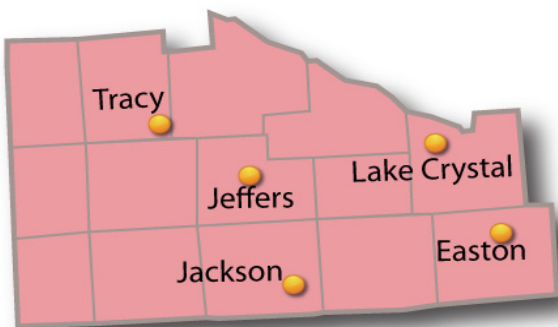
Tim Fineran



Tracy, MN



Brian Hicks



Test Site Corn Yield History

Location	Corn Yield (bu/A)	
	Average	# years
Easton, MN	196.6	16
Jackson, MN	194.7	15
Jeffers, MN	183.0	10
Lake Crystal, MN	182.2	15
Tracy, MN	186.8	6

MNSW Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Early-Season	Anderson	611SRC	STX	Yes	AC,P2	101
		6284	None	No	MQ	98
		669SRC	STX	Yes	AC,P2	97
		7995	None	No	MQ	95
	Champion	50A18VT2PRO	VT2P	No	AC,P5V	100
		51A18DGV2PRO	VT2P,DG	No	AC,P2	101
	Dahlman	R48-21VT2P	VT2P	No	AC,P5V	96
		R49-23VT2PRIB	VT2P	Yes	AC,P2	98
		R49-342SSRIB	STX	Yes	AC,P5V	98
		R51-22VT2P	VT2P	No	AC,P5V	101
	Dekalb	DKC44-13RIB GC	STX	Yes	AC,P5V	94
		DKC46-36RIB GC	STX	Yes	AC,P5V	96
		DKC51-38RIB GC	STX	Yes	AC,P5V	101
		DKC52-84RIB CK	STX	Yes	AC,P5V	102
	Dyna-Gro	D39DC43	VT2P,DG	No	AC,P5V	99
	Enestvedt	E696SSRIB	STX	Yes	AC,P5V	100
		E698VT2Pro	VT2P	No	AC,P5V	100
	Epley	E1020	None	No	MQ	100
	Federal	5060SSTXRIB	STX	Yes	AC,P5V	100
		5280VT2P	VT2P	No	AC,P5V	102
	Golden Harvest	G01D24-3120-EZR	3120	Yes	AVC,C2,Vi	101
		G96V99-3120-EZR	3120	Yes	AVC,C2,Vi	96
		G98L17-3000GT	3000GT	No	AVC,C2,Vi	98
	Hefty	H4812VT2P	VT2P	No	AC,P2,In	98
		H4912VT2P	VT2P	No	AC,P2,In	99
		H5003VT2PDGRIB	VT2P,DG	Yes	AC,P2,In	100
		H5114SS	STX	No	AC,P5V,In	101
	Latham	LH4657VT2Pro	VT2P	No	AC,P5V	96
		LH4919SS	STX	No	AC,P5V	99
		LH5025VT2ProDG	VT2P,DG	No	AC,P5	100
		LH5095VT2ProRIB	VT2P	Yes	AC,P2	100
	LG Seeds	LG5465VT2P	VT2P	No	AC,P5V	97
		LG5494VT2P	VT2P	No	AC,P5V	99
		LG5499STXRIB	STX	Yes	AC,P5V	100
	Mustang	5700VT2PDGRIB	VT2P,DG	Yes	AC,P2	100
		5299VT2PRIB	VT2P	Yes	AC,P2	99
		7801SSRIB	STX	Yes	AC,P2	101
		4297VT2PRIB	VT2P	Yes	AC,P2	97
	NorthStar	NS100-531GENSSRIB	STX	Yes	AC,P5V	100
		NS96-103GENSSRIB	STX	Yes	AC,P5V	96
	NuTech	5N-800	3011,A	No	MQ,P5V,R	100
	NuTech/G2 Gen	5F-196^	AM	Yes	MQ,P5V,R	96
		5F-601^	AM,AQ	Yes	MQ,P5V,R	101
		5FN-5096^	OI	No	MQ,P1V,R	96
		5FN-7099^	OI	No	MQ,P1V,R	99
	Pfister	1740RASS	STX	Yes	CM,C5,Vi,In	98
		1785GT3	3000GT	No	CM,C5,Vi,In	98
		60B1SSR	STX	Yes	CM,C5,Vi,In	100

* Abbreviation descriptions on last page



MNSW Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.	
Early-Season (cont.)	Prairie Brand	5148GT	GT	No	CM,C5,Vi,In	101	
	Proseed	1595VT2PRIB	VT2P	Yes	AC,P2	95	
		GX695-3000GT	3000GT	No	CM,C2	95	
		PX694VT2PRIB	VT2P	Yes	AC,P2	94	
		1598VT2PRIB	VT2P	Yes	AC,P2	98	
		RK595SSTX	STX	Yes	AC,P5V	99	
	Renk	RK608DGV2P	VT2P,DG	Yes	AC,P2	100	
		RK612SSTX	STX	Yes	AC,P5V	100	
		RK629VT3P	VT3P	Yes	AC,P2	101	
		4600RR	RR2	No	AC,P2	100	
	Thunder	6798VT2PRIB	VT2P	Yes	AC,P2	98	
		7396VT2PRIB	VT2P	Yes	AC,P2	96	
		TP 58-01 2P	VT2P	Yes	AC,P5V	101	
	Titan Pro	TP 65-00 2P	VT2P,DG	No	AC,P2	100	
		TP 71-98 2P	VT2P	No	AC,P2	98	
		TP 75-01 SS	STX	No	AC,P5V	101	
		44-98	None	No	AC,P2	98	
	Viking	53-01 Art	None,A	No	CM,C2	101	
		57-01N	None	No	CM,C2	101	
		89-99N Art	None,A	No	CM,C2	99	
		W1886	VT2P	No	AC,P5V	97	
	Wyffels	W1968RIB	STX	Yes	AC,P5V	101	
		W2086RIB	VT2P	Yes	AC,P2	98	
		W2198RIB	STX	Yes	AC,P5V	100	
		5303	None	No	MQ	103	
	Full-Season	Anderson	5303	None	No	MQ	103
		Champion	52A18VT2PRO	VT2P	No	AC,P5V	102
			CSX54A17VT2PRORIB	VT2P	Yes	AC,P2	104
Dahlman		R52-24VT2P	VT2P	No	AC,P5V	103	
		R53-354SSRIB	STX	Yes	AC,P5V	105	
Dairyland		DS-9802RA	STX	Yes	CM,C5,Vi,In	102	
		DS-9804SSX	STX	No	CM,C5,Vi,In	104	
Dekalb		DKC52-84RIB CK	STX	Yes	AC,P5V	102	
		DKC53-56RIB GC	STX	Yes	AC,P5V	103	
		DKC54-36 GC	None	No	AC,P2	104	
		DKC54-38RIB GC	STX	Yes	AC,P5V	104	
Dyna-Gro		D44VC36	VT2P	No	AC,P5V	104	
		D45SS65	STX	No	AC,P5V	105	
Federal		5370SSTAXRIB	STX	Yes	AC,P5V	103	
		5550CONV	None	No	CM,C2	105	
		5550VT2PRIB	VT2P	Yes	AC,P2	105	
Golden Harvest		G03A50-3120-EZR	3120	Yes	AVC,C2,Vi	103	
		G03C84-3120-EZR	3120	Yes	AVC,C2,Vi	103	
Hefty		H5212VT2P	VT2P	No	AC,P2,In	102	
		H5302VT2PRIB	VT2P	Yes	AC,P2,In	103	
		H5504SSRIB	STX	Yes	AC,P5V,In	105	

MNSW Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Full-Season (cont.)	Latham	LH5215VT2ProRIB	VT2P	Yes	AC,P2	102
		LH5245VT2Pro	VT2P	No	AC,P5V	102
		LH5339SSRIB	STX	Yes	AC,P5V	103
		LH5505VT2ProRIB	VT2P	Yes	AC,P2	105
	LG Seeds	LG5505STX	STX	No	AC,P5V	102
		LG5507STXRIB	STX	Yes	AC,P5V	103
		LG5530VT2P	VT2P	No	AC,P5V	105
	Mustang	8805SSRIB	STX	Yes	AC,P2	105
		7202VT2PRIB	VT2P	Yes	AC,P2	102
		7803SSRIB	STX	Yes	AC,P2	103
	NorthStar	NS103-169GENSSRIB	STX	Yes	AC,P5V	103
		NS104-167GENSSRIB	STX	Yes	AC,P5V	104
	NuTech/G2 Gen	5F-503^	AM	Yes	MQ,P5V,R	103
		5F-504^	AM	Yes	MQ,P5V,R	104
		5F-702^	AM	Yes	MQ,P5V,R	102
		X5FN-0306^	OI	No	MQ,P1V,R	103
	Pfister	61D2SSR	STX	Yes	CM,C5,Vi,Ir	101
		62A1SSR	STX	Yes	CM,C5,Vi,Ir	102
		63A3SS	STX	No	CM,C5,Vi,Ir	103
		65B1RR	RR2	No	CM,C5,Vi,Ir	105
	Pioneer	P0589 GC	None	No	MQ,C2	105
		P0589AMXT GC	AMXT,AQ	Yes	MQ,C2,Lu	105
	Prairie Brand	5398SX	STX	No	CM,C5,Vi,Ir	103
	Renk	RK642SSTX	STX	No	AC,P5V	103
		RK675DGV2P	VT2P,DG	Yes	AC,P2	103
		RK680SSTX	STX	Yes	AC,P5V	103
		RK717SSTX	STX	Yes	AC,P5V	105
	Titan Pro	TP 53-03 2P	VT2P	Yes	AC,P5V	103
	Viking	40-03UP	None	No	CM,C2	103
		42-05	None	No	CM,C2	105
		63-05	None	No	CM,C2	105
	Wyffels	W2618RIB	STX	Yes	AC,P5V	104
		W3078RIB	STX	Yes	AC,P5V	106
		W4196	VT2P	No	AC,P5V	105
		W4796RIB	VT2P	Yes	AC,P2	106



*** Product/Brand Identifiers:**

^ G2® brand seed is distributed by NuTech Seed, LLC. Catalyst™ and Power Plus® brand seed is distributed by Burrus. HPT® brand seed is distributed by Hoegemeyer Hybrids, Innotech™ brand seed is distributed by Rob-See-Co, 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® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, Power Plus®, RPM®, Supreme EX®, VPMaXX® and XL® are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix® are trademarks of Syngenta.

CK = Identifies a check hybrid included in early and full season tests

GC = grower comparison product, FIRST entered when space permits

Technology Abbreviations

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)
3010	Agrisure® 3010 (CB,LL,GT)
3011,A	Agrisure® Artesian® (CB,RW,LL,GT)
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)
3120	Agrisure® 3120 (CB,HX,LL,GT)
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)
A	Agrisure® Artesian®
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)
AMT	Optimum® AcreMax®TRIsect (HX,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)
AQ	Optimum® AQUAMax®
CB	Agrisure® Corn Borer
DG	Genuity® DroughtGard®
GT	Agrisure® GT
HX	Herculex® 1, contains LL
HXRW	Herculex® Rootworm, contains LL
HXT	Herculex® Xtra (HX,HXRW,LL)
LL	LibertyLink®
None	conventional corn
OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
PC	PowerCore™ (HX, VT2P)
RR2	Roundup Ready® 2 Corn
RW	Agrisure® Rootworm
STX	SmartStax® (VT3P,HXT,RR2,LL)
VT2P	Genuity® VT Double PRO®
VT3P	Genuity® VT Triple PRO®
YGCB	YieldGard® Corn Borer

Blend (Refuge in Bag)

N	No
Y	Yes

Seed Treatment Abbeviations

?	information not provided
A	Allegiance®
AC	Acceleron® fungicide products
AL2500	Alert 2500
At	Actellic®
AVC	Avicta® Complete Corn
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
CE	Cruiser Extreme®
CM	CruiserMaxx® Corn
D	Dynasty®
Es	Escalate®
In	Intego™ Solo
L	Lorsban®
Lu	Lumivia™
M	Maxim XL®
MQ	Maxim Quattro®
None	untreated
P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
R	Raxil®
SC	SHIELDCoat™
V	Votivo®
Vi	Vibrance®

* Seed treatments may include unspecified plant health promoting components.