

## Minnesota Southeast [MNSE]

### Corn Grain Farmer Members

#### Cannon Falls, MN



Mark Hernke

#### Dexter, MN



Eric Lee

#### Eyota, MN



Arthur & Paul Wendt

#### Kasson, MN



Brian Herbst



#### New Richland, MN



Leon Schoenrock



#### Test Site Corn Yield History

Location	Corn Yield (bu/A)	
	Average	# years
Cannon Falls, MN	201.1	16
Dexter, MN	201.8	8
Eyota, MN	202.8	15
Kasson, MN	206.5	16
New Richland, MN	195.5	16

## MNSE Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Early-Season	AgriGold	A6199STXRIB	STX	Yes	AC,P5V	95
		A629-22STX	STX	No	AC,P5V	99
		A630-31VT2RIBD1	VT2P,DG	Yes	AC,P5V	100
	Anderson	6284	None	No	MQ	98
		675VT2P	VT2P	Yes	AC,P2	98
		7995	None	No	MQ	95
	Blue River	38G54	None	No	M	96
	Dekalb	DKC46-36RIB GC	STX	Yes	AC,P5V	96
	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
	Golden Harvest	G94U87-3110A	3110,A	No	AVC,C2,Vi	94
		G96V99-3120-EZR	3120	Yes	AVC,C2,Vi	96
		G97N86-3110	3110	No	AVC,C2,Vi	97
	Hefty	H4812VT2P	VT2P	No	AC,P2,In	98
		H4904SSRIB	STX	Yes	AC,P5V,In	99
		H4912VT2P	VT2P	No	AC,P2,In	99
		HCEXP9812	VT2P	No	AC,P2,In	98
	Jacobsen Seed	JS4121	None	No	MQ,P2	100
	Latham	LH4657VT2Pro	VT2P	No	AC,P5V	96
		LH4919SS	STX	No	AC,P5V	99
		LH5025VT2ProDG	VT2P,DG	No	AC,P5	100
		LH5099SSRIB	STX	Yes	AC,P5V	100
	LG Seeds	LG5465VT2P	VT2P	No	AC,P5V	97
		LG5494VT2P	VT2P	No	AC,P5V	99
	Mustang	5700VT2PDGRIB	VT2P,DG	Yes	AC,P2	100
		6800SSRIB	STX	Yes	AC,P2	100
		5299VT2PRIB	VT2P	Yes	AC,P2	99
		4297VT2PRIB	VT2P	Yes	AC,P2	97
	NorthStar	NS100-464GENSSRIB	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
		5FN-5096^	OI	No	MQ,P1V,R	96
		5FN-6097^	OI	No	MQ,P1V,R	97
		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
	Pioneer	P9929AMXT CK	AMXT	Yes	MQ,C2,R,Lu	99
	Renk	RK595SSTX	STX	Yes	AC,P5V	99
		RK596SSTX	STX	Yes	AC,P5V	98
		RK608DGV2P	VT2P,DG	Yes	AC,P2	100
		RK612SSTX	STX	Yes	AC,P5V	100
	Titan Pro	TP 58-95 SS	STX	No	AC,P5V	95
		TP 65-00 2P	VT2P,DG	No	AC,P2	100
		TP 78-98 SS	STX	No	AC,P5V	98

## MNSE Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Early-Season (cont.)	Viking	44-98	None	No	AC,P2	98
		51-95N	None	No	CM,C2	95
		57-01N	None	No	CM,C2	101
		89-99N Art	None,A	No	CM,C2	99
	Wyffels	W1886	VT2P	No	AC,P5V	97
		W1968RIB	STX	Yes	AC,P5V	101
		W2086RIB	VT2P	Yes	AC,P2	98
		W2198RIB	STX	Yes	AC,P5V	100
Full-Season	AgriGold	A6267STXRIB	STX	Yes	AC,P5V	102
		A6346VT2RIB	VT2P	Yes	AC,P5V	104
		A6355STXRIB	STX	Yes	AC,P5V	103
	Anderson	5303	None	No	MQ	103
		611VT2P	VT2P	Yes	AC,P2	101
	Blue River	51T59	None	No	M	103
	Dairyland	DS-9802RA	STX	Yes	CM,C5,Vi,In	102
		DS-9804SSX	STX	No	CM,C5,Vi,In	104
	Dekalb	DKC52-84RIB GC	STX	Yes	AC,P5V	102
		DKC54-36	None	No	AC,P2	104
	Dyna-Gro	D44VC36	VT2P	No	AC,P5V	104
		D45SS65	STX	No	AC,P5V	105
	Golden Harvest	G01D24-3120-EZR	3120	Yes	AVC,C2,Vi	101
		G03C84-3120-EZR	3120	Yes	AVC,C2,Vi	103
		G05B91-3010	3010	No	AVC,C2,Vi	105
	Hefty	H5104SSRIB	STX	Yes	AC,P5V,In	101
		H5114SS	STX	No	AC,P5V,In	101
		H5214SS	STX	No	AC,P5V,In	102
		H5302VT2PRIB	VT2P	Yes	AC,P2,In	103
	Jacobsen Seed	JS4249	None	No	MQ,P2	104
	Latham	LH5215VT2ProRIB	VT2P	Yes	AC,P2	102
		LH5245VT2Pro	VT2P	No	AC,P5V	102
		LH5339SSRIB	STX	Yes	AC,P5V	103
		LH5402RR	RR2	No	AC,P2	104
	LG Seeds	LG5499STXRIB	STX	Yes	AC,P5V	100
		LG5505STX	STX	No	AC,P5V	102
		LG5507STXRIB	STX	Yes	AC,P5V	103
	Mustang	7801SSRIB	STX	Yes	AC,P2	101
		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-601^	AM,AQ	Yes	MQ,P5V,R	101
		X5LN-0308^	OIXT,AQ	No	MQ,P1V,R	103
	Pfister	61D2SSR	STX	Yes	CM,C5,Vi,In	101
		62A1SSR	STX	Yes	CM,C5,Vi,In	102
		63A3SS	STX	No	CM,C5,Vi,In	103
	Pioneer	P0157AMX GC	AMX,AQ	Yes	MQ,C2,R	101
		P9929AMXT CK	AMXT	Yes	MQ,C2,R,Lu	99



## MNSE Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Full-Season (cont.)	Prairie Brand	5398SX	STX	No	CM,C5,Vi,Ir	103
	Renk	RK629VT3P	VT3P	Yes	AC,P2	101
		RK642SSTX	STX	No	AC,P5V	103
		RK675DGVT2P	VT2P,DG	Yes	AC,P2	103
		RK680SSTX	STX	Yes	AC,P5V	103
		Titan Pro	TP 53-03 2P	VT2P	Yes	AC,P5V
		TP 58-01 2P	VT2P	Yes	AC,P5V	101
		TP 61-01 3122A	3122,A	Yes	CM,C2	101
		TP 75-01 SS	STX	No	AC,P5V	101
	Viking	40-03UP	None	No	CM,C2	103
		53-01 Art	None,A	No	CM,C2	101
		72-04N	None	No	CM,C2	104
	Wyffels	W2618RIB	STX	Yes	AC,P5V	104
		W3076RIB	VT2P	Yes	AC,P5V	102
		W3228RIB	STX	Yes	AC,P5V	103
		W4196	VT2P	No	AC,P5V	105



**\* 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.