

## Red River Valley South [RRSO]

### Corn Grain Farmer Members

#### Elbow Lake, MN



*Chad Biss*

#### Gwinner, ND



*Todd Larson*

#### Hawley, MN



*Mark Kasin*

#### Rothsay, MN



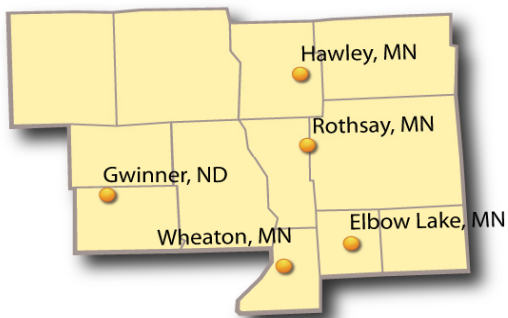
*Mark Yaggie*



#### Wheaton, MN



*Chester Raguse*



#### Test Site Corn Yield History

Location	Corn Yield (bu/A)	
	Average	# years
Elbow Lake, MN	181.3	8
Gwinner, ND	173.8	7
Hawley, MN	165.8	8
Rothsay, MN	--	new site
Wheaton, MN	173.6	3



## RRSO Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.	
Early-Season	Anderson	742R	RR2	No	MQ	92	
	Dairyland	DS-6091	RR2	No	CM,C2	91	
		DS-9090SSX	STX	No	CM,C5,Vi,In	90	
	Dekalb	DKC44-13RIB CK	STX	Yes	AC,P5V	94	
	Dyna-Gro	D32VC41	VT2P	No	AC,P5V	92	
		D33QZ23	3110,A	No	AVC,C2,Vi	93	
	Golden Harvest	G89A09-3010	3010	No	AVC,C2,Vi	89	
		G90Y04-3110A	3110,A	No	AVC,C2,Vi	92	
	Hefty	H3902VT2PRIB	VT2P	Yes	AC,P2,In	89	
		H4012VT2P	VT2P	No	AC,P2,In	90	
		H4102VT2PRIB	VT2P	Yes	AC,P2,In	91	
	Latham	LH3877VT2ProRIB	VT2P	Yes	AC,P2	88	
		LH3937VT2Pro	VT2P	No	AC,P5V	89	
		LH4097VT2ProRIB	VT2P	Yes	AC,P2	90	
		LH4147VT2ProRIB	VT2P	Yes	AC,P2	91	
	Legacy Seeds	L-3017VT2PRO	VT2P	No	AC,P2	90	
		L-3115VT2PRORIB	VT2P	Yes	AC,P2	92	
		LX-3047VT2PRO	VT2P	No	AC,P2	91	
	Mustang	2289VT2PRIB	VT2P	Yes	AC,P2	89	
		3292VT2PRIB	VT2P	Yes	AC,P2	92	
		4291VT2PRIB	VT2P	Yes	AC,P2	91	
		2290VT2PRIB	VT2P	Yes	AC,P2	90	
	Mycogen	MY87B11 GC	GT	No	CM,C5,Vi,In	87	
	NK Brand	NK8618-3011A	3011,A	No	AVC,C2,Vi	86	
	NuTech	5G-293	3010	No	MQ,P5V,R	93	
	Proseed	1591VT2PRIB	VT2P	Yes	AC,P2	91	
		PX790VT2PRIB	VT2P	Yes	AC,P2	90	
	REA	3A922-RIB	STX	Yes	AC,P5V	92	
		3B902	VT2P	Yes	AC,P5V	90	
		3B910	VT2P	Yes	AC,P5V	91	
		4B931-RIB	VT2P	Yes	AC,P5V	93	
	Renk	RK433RR	RR2	No	AC,P2	92	
	Thunder	4791RR	RR2	No	AC,P2	91	
		6789VT2PRIB	VT2P	Yes	AC,P2	89	
		6888VT2PRIB	VT2P	No	AC,P2	88	
		7993VT2PRIB	VT2P	Yes	AC,P2	93	
	Full-Season	Anderson	684R	RR2	No	MQ	98
			795R	RR2	No	MQ	95
		Dahlman	R47-24VT2PRIB	VT2P	Yes	AC,P2	94
			R48-21VT2P	VT2P	No	AC,P5V	96
R48-28VT2P			VT2P	No	AC,P5V	95	
Dairyland		DS-7294	3110	No	CM,C5,Vi,In	94	
Dekalb		DKC44-13RIB CK	STX	Yes	AC,P5V	94	
Dyna-Gro		D34VC54	VT2P	No	AC,P5V	94	
Golden Harvest		G95D32-3110	3110	No	AVC,C2,Vi	95	
Hefty		H4504SSRIB	STX	Yes	AC,P5V,In	95	
	H4612VT2P	VT2P	No	AC,P2,In	96		



## RRSO Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Full-Season (cont.)	Latham	LH4437VT2ProRIB	VT2P	Yes	AC,P2	94
		LH4454VT2ProRIB	VT2P	Yes	AC,P2	94
		LH4657VT2Pro	VT2P	No	AC,P5V	96
		LH4727VT2ProRIB	VT2P	Yes	AC,P2	97
	Legacy Seeds	L-3416VT2PRORIB	VT2P	Yes	AC,P2	94
		L-3626VT2PRORIB	VT2P	Yes	AC,P2	97
		L-3712VT2PRORIB	VT2P	Yes	AC,P2	96
		L-3816VT2PRODG	VT2P	Yes	AC,P2	98
	Mustang	3294VT2PRIB	VT2P	Yes	AC,P2	94
		3894SSRIB	STX	Yes	AC,P2	94
		4297VT2PRIB	VT2P	Yes	AC,P2	97
	NK Brand	NK9454-3110A	3110,A	No	AVC,C2,Vi	94
	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
		X5FN-9502^	OI	No	MQ,P1V,R	95
	Pioneer	P9608AMXT GC	AMXT	Yes	MQ,C2,Lu	96
	Proseed	1595VT2PRIB	VT2P	Yes	AC,P2	95
		GX695-3000GT	3000GT	No	CM,C2	95
		PX694VT2PRIB	VT2P	Yes	AC,P2	94
	Renk	RK566SSTX	STX	Yes	AC,P5V	94
		RK568VT3P	VT3P	Yes	AC,P5V	95
	Thunder	4695RR	RR2	No	AC,P2	95
		6794VT2PRIB	VT2P	Yes	AC,P2	94
		7396VT2PRIB	VT2P	Yes	AC,P2	96



**\* 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.