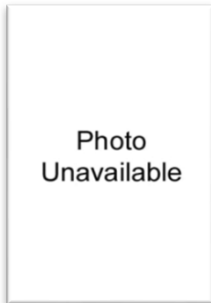


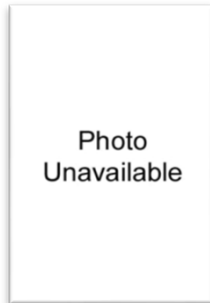
Iowa North Central [IANC] Corn Grain Farmer Members

Britt, IA



Donald Kirsch

Greene, IA



Mike Ruby

Iowa Falls, IA



Pete Bartlett

Osage, IA



Dale Hemann



Plymouth, IA

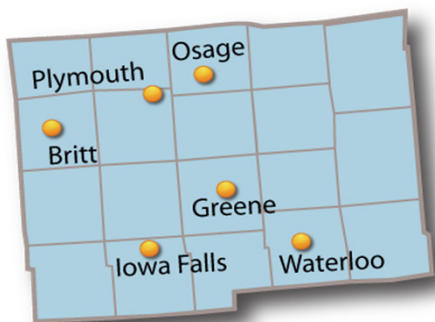


Stan & Aaron Sprung

Waterloo, IA



*Rick, Lee, Keith
Rottinghaus*



Test Site Corn Yield History

Location	Corn Yield (bu/A)	
	Average	# years
Britt, IA	228.7	4
Greene, IA	196.7	18
Iowa Falls, IA	194.5	17
Osage, IA	230.4	3
Plymouth, IA	211.3	4
Waterloo, IA	205.1	9

IANC Corn Grain Entries - 2018

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
IANCa	Champion	51A19VT2ProRIB	VT2P	No	AC,P2	101
		52A18VT2ProRIB	VT2P	Yes	AC,P2	102
		53A19SSRIB	STX	No	AC,P5V	103
		56A18VT2ProRIB	VT2P	Yes	AC,P2	106
	Cornelius	C385DP	VT2P	No	CM,C2	103
		C461SS	STX	No	AC,P5V	106
		C478DP	VT2P	No	AC,P5V	106
	De Dell Seeds	DL 6207	None	No	MQ	106
	Epley	E1312SS	STX	No	AC,P5V	103
	FS InVISION	FS 51QX1 RIB	STX	Yes	AC,P5V	101
		FS 52RL0 EZR	3120	Yes	CM,C2,Vi	102
		FS 53ZX1 RIB	STX	Yes	AC,P5V	103
		FS 55TX1 RIB	STX	Yes	AC,P5V	105
	Golden Harvest	G03C84-3120-EZR	3120	Yes	AVC,C2,Vi	103
		G05K08-3010A	3010,A	No	AVC,C2,Vi	105
		G06Q68-3220-EZR	3220	Yes	AVC,C2,Vi	106
		G06Z97-3120-EZR	3120	Yes	AVC,C2,Vi	106
	Hefty	H5212VT2PRIB	VT2P	Yes	HC	102
		H5302VT2PRIB	VT2P	Yes	HC	103
		H5522VT2P	VT2P	No	HC	105
		H5524SS	STX	No	HC	105
	Kruger	K0109SS	STX	Yes	AC,P5V	101
		K4R-9802	STX	Yes	AC,P5V	102
		K4R-9704	STX	Yes	AC,P5V	104
		K4R-9706	STX	Yes	AC,P5V	106
	Latham	LH5245VT2ProRIB	VT2P	Yes	AC,P2	102
		LH5487VT2Pro	VT2P	No	AC,P5V	104
		LH5505VT2ProRIB	VT2P	Yes	AC,P2	105
		LH5635VT2ProRIB	VT2P	Yes	AC,P2	106
	Legend	LR9804GENSSRIB	STX	Yes	CM,C2,Vi	104
		LR9705GENSSRIB	STX	Yes	CM,C2,Vi	105
	LG Seeds	LG5525VT2RIB	VT2P	Yes	AC,P5V	105
	NK Brand	NK0602-3010	3010	No	AVC,C2,Vi	106
		NK0624-3220-EZR	3220	Yes	AVC,C2,Vi	106
	NuTech/G2 Gen	5F-601	AM,AQ	Yes	MQ,P5V,R	101
		5F-503	AM	Yes	MQ,P5V,R	103
		5F-504	AM	Yes	MQ,P5V,R	104
		E5FN-A604	OI	No	MQ,P1V,R	104
	Pfister	63A3SSR	STX	Yes	CM,C5,Vi,Ir	103
		64F1PE	PC,E	No	CM,C5,Vi,Ir	104
		65G1SE	STX,E	No	CM,C5,Vi,Ir	105
		66Y3PE	PC,E	No	CM,C5,Vi,Ir	106
	Pioneer	P0306AM GC	AM,AQ	Yes	MQ,C5,R,Lu	103
		P0589AMXT CK	AMXT,AQ	Yes	MQ,C2,R	105
	Renk	RK604SSTX	STX	No	AC,P5V	102
		RK642SSTX	STX	Yes	AC,P5V	103
		RK717SSTX	STX	Yes	AC,P5V	105
		RK737SSTX	STX	No	AC,P5V	106

IANC Corn Grain Entries - 2018

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.	
IANCa (continued)	Titan Pro	EXP 84-01 SS	STX	Yes	AC,P5V	101	
		TP 40-03	None	No	CM,C2,Vi	103	
		82-04 2P	VT2P	Yes	AC,P2	104	
		TP 70-06	None	No	CM,C2,Vi	106	
	Viking	55-02	None	No	AC,P5V	102	
		51-04	None	No	CM,C2	104	
		63-05	None	No	CM,C2	104	
		42-05	None	No	CM,C2	105	
	Wyffels	W3488	STX	No	AC,P5V	104	
		W4196RIB	VT2P	Yes	AC,P5V	105	
		W3078RIB	STX	Yes	AC,P5V	106	
		W4796RIB	VT2P	Yes	AC,P5V	106	
	IANCb	Champion	57A19VT2ProRIB	VT2P	No	AC,P2	107
			58A18VT2ProRIB	VT2P	Yes	AC,P2	108
			CSX59A16SSRIB	STX	Yes	AC,P5V	109
			60A18VT2ProRIB	VT2P	Yes	AC,P2	110
Cornelius		C564SS	STX	No	AC,P5V	108	
		C573DP	VT2P	No	CM,C2	108	
		C577SS	STX	No	AC,P5V	109	
		C633DP	VT2P	No	CM,C2	110	
Dekalb		DKC58-06RIB GC	STX	Yes	AC,P5V	108	
Epley		E1712SS	STX	No	AC,P5V	107	
FS InVISION		FS 57ZX1 RIB	STX	Yes	AC,P5V	107	
		FS 58G00	None	No	AC,P2	108	
		FS 60LX1 RIB	STX	Yes	AC,P5V	110	
		FS 60UX1 RIB	STX	Yes	AC,P5V	110	
Golden Harvest		G08D29-3120A-EZR	3120,A	Yes	AVC,C5,Vi	108	
		G08M20-3010	3010	No	AVC,C5,Vi	108	
		G09A86-3000GT	3000GT	No	AVC,C5,Vi	109	
		G09Y24-3220A-EZR	3220,A	Yes	AVC,C5,Vi	109	
Hefty		H5812VT2PRIB	VT2P	Yes	HC	108	
		H5922VT2P	VT2P	No	HC	109	
		H6004SSRIB	STX	Yes	HC	110	
		H6024SS	STX	Yes	HC	110	
Kruger		K0807SS	STX	Yes	AC,P5V	108	
		K4R-9608	STX	Yes	AC,P5V	108	
		K1005DP	VT2P	Yes	AC,P2	110	
Latham		LH5725VT2Pro	VT2P	No	AC,P5V	107	
		LH5819SSRIB	STX	Yes	AC,P5V	108	
		EX5917VT2Pro	VT2P	No	AC,P5V	109	
		LH5965VT2ProRIB	VT2P	Yes	AC,P2	109	
Legend		LR9907GENSSRIB	STX	Yes	CM,C2,Vi	107	
		X0895	STX	No	CM,C2,Vi	108	
		X0991	STX	No	CM,C2,Vi	109	
LG Seeds		LG58C77VT2PRO	VT2P	No	AC,P5V	108	
		LG5548STXRIB	STX	Yes	AC,P5V	109	
		LG59C66VT2PRO	VT2P	No	AC,P5V	109	
Miller Hybrids		RX10-36SS	STX	No	AC,P5V	110	

IANC Corn Grain Entries - 2018

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
IANCb (continued)	NK Brand	NK0886-3010	3010	No	AVC,C5,Vi	108
		NK0962-3220A-EZR	3220,A	Yes	AVC,C5,Vi	109
	NuTech/G2 Gen	5F-308	AM	Yes	MQ,P5V,R	108
		5FN-8808	OI	No	MQ,P1V,R	108
		5FB-9909	AM	Yes	CM,C2,R,Lu	109
		5FB-1010	AM	Yes	MQ,P5V,R	110
	Pfister	2545RASS	STX	Yes	CM,C5,Vi,In	107
		68A1PE	PC,E	No	CM,C5,Vi,In	108
		69E2SSR	STX	Yes	CM,C5,Vi,In	109
		70A1SSR	STX	Yes	CM,C5,Vi,In	110
	Pioneer	P0589AMXT CK	AMXT,AQ	Yes	MQ,C2,R	105
		P0919AM GC	AM	Yes	MQ,C2,R,Lu	109
		P1197AM GC	AM	Yes	MQ,C2,R,Lu	111
	Renk	RK763VT2P	VT2P	Yes	AC,P2	108
		RK779SSTX	STX	No	AC,P5V	108
		RK815SSTX	STX	Yes	AC,P2	110
	Titan Pro	82-09 2P	VT2P	Yes	AC,P2	109
		TP 40-09	None	No	CM,C2,Vi	109
	Viking	13-07	None	No	CM,C2	107
		48-08	None	No	AC,P5V	108
	Wyffels	W5516RIB	VT2P	Yes	AC,P5V	108
		W5626	VT2P	No	AC,P5V	108
		W6408	STX	No	AC,P5V	110
		W6896RIB	VT2P	Yes	AC,P2	110

*** Product/Brand Identifiers:**

^ Innotech™ brand seed is distributed by Rob-See-Co, LLC. Phoenix® brand seed is distributed by Advanta Seeds. Power Plus® brand seed is distributed by Burrus. Innotech™ and Phoenix® are trademarks of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.

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 Boreer
DG	Genuity® DroughtGard®
E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)
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 Xtreme®
CM	CruiserMaxx® Corn
D	Dynasty®
Es	Escalate®
HC	Hefty Complete
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®
Sa	Sativa™
Se	Sebring™
Sn	Senator™
Sp	Spirato™
SC	SHIELDCoat™
V	Votivo®
Vi	Vibrance®

* Seed treatments may include unspecified plant health promoting components.

Test Identifiers

Region code followed by:

"a" - early-season test

"b" - full-season test

"u" - ultra-early season test