

2013 Corn Grain Top 30 Performance Summary for Iowa North [IANO]



Ultra Early-Season Test

95 - 100 Day CRM

B2013IANOu

Top 30 of 84

For Gross Income (Sorted by Yield), (15) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Britt	Lu Verne		Paullina		
								\$/A	Rank		Greene	Osage	Sioux Center		
FS InVISION	FS 50TV4 RIB	VT3P,B	AC,P2,Z	100	196.1	18.6	0	865	1		211.4	203.6	170.9	197.3	197.5
LG Seeds	LG5470STXRIB	STX,B	AC,P5V	98	193.2	19.1	0	850	2		210.1	184.4	187.8	180.3	203.5
NuTech/G2 Gen	3F-198AM	AM-R,B	MQ,C2	98	192.4	18.2	0	850	3		212.9	169.3	179.1	180.1	220.6
AgriGold	A6252STXRIB	STX,B	AC,P5V	100	191.2	18.8	0	842	4		197.4	177.0	174.6	194.4	212.4
Channel	197-68STXRIB	STX,B	AC,P5V	97	191.1	19.2	0	840	5		198.8	180.7	189.7	192.9	193.2
Producers	5634VT3Pro	VT3P	AC,P5V	96	190.5	18.6	0	840	6		203.7	182.7	176.0	191.1	198.8
Pioneer	P0062AM1 GC	AM1,B	MQ,P1V	100	190.5	18.8	0	839	8		202.5	186.3	181.4	174.1	208.3
Dyna-Gro	D39VP14RIB	VT3P,B	AC,P5V	99	190.3	18.5	0	840	7		192.9	193.2	162.5	193.9	209.0
Prairie Brand	971RA	STX,B	CM,C2	96	190.2	19.0	0	837	10		202.0	176.0	196.1	184.9	192.1
Wyffels	W1787RIB	VT3P,B	AC,P5V	96	190.1	18.6	0	838	9		197.0	172.5	181.5	191.8	207.6
LG Seeds	LG5499STXRIB	STX,B	AC,P5V	100	190.1	19.3	0	835	11		208.5	180.9	170.0	184.8	206.1
Wyffels	X1807	VT3P	AC,P5V	97	189.5	18.7	0	835	12		189.1	179.2	178.7	183.7	216.9
Dairyland	DS9501SSX	STX	AVC,C2	100	189.5	18.7	0	835	13		213.9	168.1	184.5	168.4	212.4
Curry	420-45	HXT,RR2	MQ,C2,R	100	189.1	18.6	0	834	14		206.5	185.7	156.5	180.8	216.0
Renk	RK568VT3P	VT3P	AC,P2	95	189.0	18.4	0	834	15		204.8	182.3	176.3	179.7	202.0
Kruger	K4R-9199	STX,B	AC,P5V	99	189.0	19.1	0	831	17		190.3	187.8	167.2	185.1	214.4
Renze	3133SST	STX	CM,C2	99	188.7	19.0	0	830	18		194.2	178.1	186.2	178.4	206.6
AgriGold	A6202VT3Pro	VT3P	AC,P5V	96	188.6	18.4	0	833	16		207.0	179.8	178.7	184.9	192.7
Great Lakes	4879STXRIB	STX,B	AC,P5V	98	188.4	19.0	0	829	20		201.8	184.3	159.2	186.2	210.5
Wyffels	W1687RIB	VT3P,B	AC,P5V	96	188.0	18.4	0	830	19		194.8	173.6	186.0	180.9	204.5
AgriGold	A6257STXRIB	STX,B	AC,P5V	100	187.7	18.5	0	828	23		185.7	173.4	172.5	189.8	216.9
Pfister	1821RA	STX,B	CM,C2	100	187.6	18.2	0	829	21		202.9	177.7	180.5	164.0	212.8
Titan Pro	TP 39-98 SS	STX	AC,P5V,Z	98	187.6	18.3	0	829	22		200.8	179.2	172.6	174.1	211.4
Steyer	10004GENSS RIB	STX,B	SStd	100	187.5	18.6	0	827	24		185.1	173.4	175.6	181.5	221.7
Kruger	K4R-9597	STX,B	AC,P5V	97	186.8	18.2	0	826	25		190.7	172.4	196.8	172.6	201.4
Cornelius	C265SS	STX	AC,P5V	96	186.3	18.4	0	823	26		193.4	169.9	189.5	174.8	203.8
Pfister	1780RA	STX,B	CM,C2	99	186.0	18.3	0	822	27		202.8	174.0	175.9	174.2	203.2
Renk	RK596SSTX	STX	AC,P2	98	186.0	18.4	0	821	29		192.2	176.8	169.3	182.7	209.0
NuTech	5N-9802	3000GT	MQ,C2	98	185.9	18.1	0	822	28		200.2	171.6	184.6	177.6	195.6
Titan Pro	TP 39-00 SS	STX	AC,P5V	100	185.9	18.4	0	821	30		193.1	174.8	169.8	182.4	209.2

Location not planted due to persistent wet soils

Corey Rozenboom

Test Average = **184.4** **18.6** **0** **813** **192.4** **172.6** **178.6** **177.7** **200.8**
 LSD (0.10) = 10.0 ns ns 11.2 12.5 13.9 13.2 14.3

corey.rozenboom@firstseedtests.com, (319) 830-8886

Yield & Income Factors Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$4.50 - Local GMO \$4.50 - Non-GMO

† See last page for additional information. Results in bold are significantly above the test average. CK = check and GC = grower comparison products, \$ = United Soybean Board entry; ns = not significantly different; † = 2 reps.

Report date: 11/10/2013 Revised:

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Ultra Early-Season Test Products (84 Total)

Company	Product/Brand†	Technol.†	RM	Company/Brand	Product/Brand†	Technol.†	RM	Company/Brand	Product/Brand†	Technol.†	RM
AgriGold	A6202VT3Pro	VT3P	96	Latham	LH4568VT3PRORIB GC	VT3P,B	95	Renk	RK598SSTX	STX,B	100
AgriGold	A6203VT3PRIB	VT3P,B	97	Latham	LH4819SSRIB GC	STX,B	98	Renze	3133SST	STX	99
AgriGold	A6252STXRIB	STX,B	100	Legend	LR9300GENSSRIB GC	STX,B	100	Spectrum	4660	None	96
AgriGold	A6257STXRIB	STX,B	100	Legend	LR9497GENSS GC	STX	97	Spectrum	5045	None	100
Champion	CSX49A13SSRIB	STX,B	99	LG Seeds	LG5425STX	STX	95	Steyer	10004GENSS RIB	STX,B	100
Champion	CSX50A13SSRIB	STX,B	98	LG Seeds	LG5470STXRIB	STX,B	98	Steyer	9503VIP3111	3111	96
Champion	CSX50A14SSRIB	STX,B	100	LG Seeds	LG5499STXRIB	STX,B	100	Steyer	9603VT2PRO RIB	VT2P,B	96
Channel	196-77STXRIB	STX,B	96	NuTech	5N-9802	3000GT	98	Stine	9424SS	STX	100
Channel	197-33STXRIB	STX,B	97	NuTech/G2 Gen	3F-198AM	AM-R,B	98	Stine	R9422VT3Pro	VT3P,B	96
Channel	197-68STXRIB	STX,B	97	NuTech/G2 Gen	5H-399	HX,RR2	99	Titan Pro	1M96-3P	VT3P,B	96
Cornelius	C265SS	STX	96	NuTech/G2 Gen	5X-698	HXT,RR2	98	Titan Pro	1M99-3P	VT3P	99
Cornelius	C277VT3P	VT3P	96	NuTech/G2 Gen	5Z-200	OI	100	Titan Pro	81A97	None	97
Cornelius	C284SS	STX	100	NuTech/G2 Gen	5Z-9605	OI	96	Titan Pro	89A98GLV	3111	98
Curry	420-45	HXT,RR2	100	Pfister	1780RA	STX,B	99	Titan Pro	TP 39-00 SS	STX	100
Dairyland	DS9501SSX	STX	100	Pfister	1821RA	STX,B	100	Titan Pro	TP 39-98 SS	STX	98
Dairyland	DS9796	3000GT	96	Pioneer	P0062AM1 GC	AM1,B	100	Viking	58-98N	None	98
Dairyland	DS9898RA	STX,B	98	Prairie Brand	1022SX	STX	100	Viking	60-01N	None	101
Dyna-Gro	D39SS17	STX	99	Prairie Brand	971RA	STX,B	96	Viking	62-01N	None	101
Dyna-Gro	D39VP14RIB	VT3P,B	99	Prairie Brand	981VT3	VT3	98	Viking	D37-98RL	STX,B	98
Fontanelle	4A503RBC	STX,B	97	Prairie Brand	992RA	STX,B	99	Viking	Y84-00RL	3000GT	100
Fontanelle	99A263	STX,B	99	Producers	5514VT3PRIB	VT3P,B	95	Wyffels	W1687RIB	VT3P,B	96
FS InVISION	FS 46SV4 RIB	VT3P,B	96	Producers	5634VT3Pro	VT3P	96	Wyffels	W1787RIB	VT3P,B	96
FS InVISION	FS 49SX1 RIB	STX,B	99	Producers	5648STX	STX	96	Wyffels	W2277RIB	VT3P,B	100
FS InVISION	FS 50TV4 RIB	VT3P,B	100	Producers	5898STXRIB	STX,B	98	Wyffels	X1807	VT3P	97
Great Lakes	4879STXRIB	STX,B	98	Producers	5904VT3PRIB	VT3P,B	99				
Great Lakes	5015STXRIB	STX,B	100	Producers	6108STXRIB	STX,B	101				
Kruger	K4R-9196	STX,B	96	Renk	RK557SSTX	STX	95				
Kruger	K4R-9199	STX,B	99	Renk	RK568VT3P	VT3P	95				
Kruger	K4R-9597	STX,B	97	Renk	RK581SSTX	STX	100				
Kruger	KR-7400	VT3P,B	100	Renk	RK596SSTX	STX	98				

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. 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®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by F.I.R.S.T. when space permits.

Corn Technologies*

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)	GT/CB/LL	Agrisure® GT/CB/LL
3011A	Agrisure® Artesian® (CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HXRW	Herculex® rootworm, contains LL
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	LL	LibertyLink®
AM-R	Optimum® AcreMax® (YGCB,HX,RR2)	None	conventional corn
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OI	Optimum® Intrasect® (YGCB,HX,LL,RR2)
AMRW	Optimum® AcreMax® Rootworm (HXRW,LL,RR2)	OIX	Optimum® Intrasect® Xtra (YGCB,HXT,LL,RR2)
AMRW-R	Optimum® AcreMax® Rootworm (HXRW,RR2)	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	OT	Optimum® TRIssect® (HX,RW,LL,RR2)
AMX-R	Optimum® AcreMax® Xtra (YGCB,HXT,RR2)	RR2	Roundup Ready® 2 Corn
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,LL,RR2)	STX	SmartStax® (VT3P,HXX)
B	Blended seed (i.e. refuge blend)	VT2P	Genuity® VT Double Pro®
CB/LL	Agrisure® CB/LL	VT3	YieldGard VT Triple®
CB/LL/RW	Agrisure® CB/LL/RW	VT3P	Genuity® VT Triple Pro®
GT	Agrisure® GT	YGCB	YieldGard® Corn Borer

* The refuge component genetics may vary in a refuge blend seed product.

Corn Seed Treatments**

?	information not provided	D	Dynasty® (azoxystrobin)	SStd	SureStand™
A	Allegiance®	Es	Escalate®	St	Stamina® (pyraclostrobin)
AC	Accelaron® fungicide products	M	Maxim XL®	T	Trilex® (trifloxystrobin)
AVC	Avicta® Complete Corn	MQ	Maxim Quattro®	V	Votivo®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	None	untreated	Z	zinc
CE	Cruiser Extreme®	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively		
CM	CruiserMaxx® Corn	R	Raxil® (tebuconazole)		

** Seed treatments may include unspecified plant health promoting components.