

2013 Corn Grain Top 30 Harvest Report

Iowa East Central [IAEC] OSKALOOSA

B.J. Boender, Mahaska County, IA 52577



Test by: F.I.R.S.T. CCB, Inc., Elizabeth, IL

PREV. CROP/HERB: Corn / Degree Xtra, Roundup
 SOIL DESCRIPTION: Ladoga silt loam, well drained, no-till, non-irrigated
 SOIL CONDITION: High P, high K, 5.9 pH, 3.8% OM
 PEST MANAGEMENT: Roundup, Degree Xtra, Atrazine, Force
 FERTILITY - Applied N: 131 Fall, 30 Spring
 Applied N-P-K (units): 161-0-0
 SEEDED - RATE - ROW: May 17 35,000 /A 30" spacing
 HARVESTED - STAND: Oct 9 32,400 /A

Early-Season Test

105 - 110 Day CRM

B2013IAEC26a

Top 30 of 72

For Gross Income (Sorted by Yield)

Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Augusta	A4658GT3110	3110	CE,C2	108	220.9	17.1	2	32.9	982	1
Dairyland	DS9610	3000GT	CM,C2	110	219.2	19.1	1	32.4	964	2
LG Seeds	LG2549VT3PRIB	VT3P,B	AC,P5V	109	215.9	17.2	1	34.3	960	3
Prairie Brand	1111RA	STX,B	CM,C2	110	215.5	20.9	2	32.9	938	7
Champion	CSX60A13VT3Pro	VT3P	CM,C2	110	214.7	20.6	1	33.9	936	8
Pioneer	P0636HR GC	HX,RR2	MQ,P1V	106	214.5	18.3	1	34.8	948	4
Renk	RK776VT3P	VT3P	AC,P2	107	213.8	19.4	1	32.4	939	6
Nutech/G2 Gen	5Z-109	OI	MQ,P1V,R	109	213.6	18.7	2	32.4	941	5
Renk	RK809GTCBLLRW	3000GT	CE,C2	110	211.7	18.3	1	34.8	935	9
Renze	3322SST	STX	CM,C2	110	207.3	19.1	1	30.4	912	10
Nutech/G2 Gen	5F-008AM	AM,B	MQ,C2	108	205.8	18.3	1	29.9	909	11
Stine	9631VT3Pro	VT3P	CM,C2	109	204.4	19.1	4	33.9	899	12
LG Seeds	LG5591VT3P	VT3P	AC,P5V	109	201.4	19.5	2	35.8	884	16
Channel	207-13VT3PRIB	VT3P,B	AC,P5V	107	201.3	18.8	1	30.9	887	14
Prairie Brand	1121RA	STX,B	CM,C2	110	201.2	22.7	1	34.8	867	21
Champion	CSX59A14VT3Pro	VT3P	CM,C2	109	201.0	19.9	1	32.9	880	18
Great Lakes	5939VT3PRIB	VT3P,B	AC,P5V	109	200.9	17.1	1	32.9	894	13
Titan Pro	TP 39-05 SS	STX	AC,P2,Z	105	200.0	18.0	1	31.9	885	15
Cornelius	C533SS	STX	AC,P5V	106	199.9	18.3	2	29.4	883	17
Wyffels	W5138	STX	AC,P5V	108	199.1	18.4	1	31.9	879	19
Dairyland	DS9809RA	STX,B	CM,C2	109	199.1	20.5	1	32.9	869	20
Wyffels	W6627	VT3P	AC,P5V	110	198.5	20.3	1	32.4	867	22
Pfister	2574RA	STX,B	CM,C2	110	198.4	20.8	3	31.9	864	24
FS InVISION	FS 60ZV4	VT3P	AC,P5V	110	197.3	21.4	1	32.9	856	28
Channel	209-53STXRIB	STX,B	AC,P5V	109	196.7	19.1	1	33.8	865	23
Titan Pro	TP 39-09 SS	STX	AC,P2,Z	109	194.0	17.2	1	32.9	862	26
LG Seeds	LG5579VT3P	VT3P	AC,P5V	109	193.8	16.8	3	31.9	863	25
Dekalb	DKC57-75RIB GC	STX,B	AC,P5V	107	193.1	18.3	1	30.9	853	30
Augusta	A5658GTCBLL	GT/CB/LL	CE,C2	108	192.7	16.8	1	32.4	858	27
Renk	RK797SSTX	STX	AC,P2	109	191.7	16.9	1	29.9	854	29
Pioneer	P1498AM CK	AM-R,B	MQ,P1V	114	174.1	19.7	1	31.9	763	62

Test Average = **189.5** **18.2** **2** **32.4** **837**

LSD (0.10) = 16.1 1.4 4

C.V. = 6.3 5.7

randym@firstseedtests.com, (815) 238-8007

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$4.50 Local GMO
 n/a non-GMO

Test Comments: *Crops at this site withstood the summer heat stress and performed well. Luckily, rain arrived at the time it needed it most. Fields south of this location did not receive the rain and their yields were considerably less. Corn plants had strong stalks with some green leaves at harvest. Ears were well pollinated with stong cobs making shelling easy. No major pest or disease issues were observed here.*

† See last page for footnote information. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average. **Italicized** brands exceed the grain moisture limit for this test. **GC** = grower comparison product, **ns** = not significantly different

Additional reports and searchable database available at www.firstseedtests.com

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Report date: 10/10/2013 Revised:

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 PEST MANAGEMENT: Roundup, Degree Xtra, Atrazine, Force
 FERTILITY - Applied N: 131 Fall, 30 Spring
 Applied N-P-K (units): 161-0-0
 SEEDING - RATE - ROW: May 17 35,000 /A 30" spacing
 HARVESTED - STAND: Oct 9 32,400 /A

Full-Season Test

111 - 114 Day CRM

B2013IAEC26b

Top 30 of 63

For Gross Income (Sorted by Yield)

Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Wyffels	W7888RIB	STX,B	AC,P5V	114	235.9	21.7	1	32.9	1,022	1
Titan Pro	2M14-SS	STX,B	AC,P5V,Z	114	223.9	21.8	1	30.9	969	2
Champion	CSX62A13VT3Pro	VT3P	CM,C2	112	222.0	23.0	1	29.9	955	4
Kruger	KR-7913	VT3P,B	AC,P5V	113	221.5	21.7	1	30.4	960	3
Renk	RK941VT3P	VT3P	AC,P2	114	217.6	23.0	1	31.9	936	10
LG Seeds	LG5607VT3P	VT3P	AC,P5V	111	215.8	21.1	1	33.9	938	8
Channel	213-59STXRIB	STX,B	AC,P5V	113	215.6	19.5	2	32.9	946	5
Wyffels	W6917RIB	VT3P,B	AC,P5V	111	215.0	19.7	1	28.4	942	6
Steyer	11407VT3PRO RIB	VT3P,B	SStd	114	214.5	19.3	1	30.9	942	7
Augusta	A5565VT3Pro	VT3P	M,D,P5	114	214.2	20.0	1	29.9	937	9
Steyer	11304GENSS RIB	STX,B	SStd	113	213.3	20.5	1	30.4	931	11
Titan Pro	TP 39-11 SS	STX	AC,P5V	111	211.9	21.1	1	29.9	921	13
Augusta	A4564GENSS	STX	M,D,P5	114	211.6	23.1	1	34.8	909	16
Pfister	2595RA	STX,B	CM,C2	111	210.7	19.7	6	34.4	923	12
Champion	CSX63A13VT2PRIB	VT2P,B	CM,C2	113	210.6	20.4	1	31.9	919	14
Wyffels	W7477RIB	VT3P,B	AC,P5V	112	209.4	22.4	1	32.4	904	18
Fontanelle	7A778RBC	STX,B	AC,P5V	111	206.9	18.3	1	33.4	914	15
LG Seeds	LG5618STX	STX	AC,P5V	113	206.6	21.7	1	33.4	895	20
LG Seeds	LG2620VT3PRIB	VT3P,B	AC,P5V	113	206.5	19.1	1	35.8	908	17
Cornelius	C628VT3P	VT3P	CM,C2	111	205.4	19.8	1	31.9	900	19
Steyer	11208VT3PRO RIB	VT3P,B	SStd	112	202.5	19.6	1	30.9	888	21
Dyna-Gro	D52SS91RIB	STX,B	AC,P5V	112	201.7	21.1	1	32.4	877	23
Renk	RK922SSTX	STX,B	AC,P5V	114	201.5	23.5	1	33.4	864	30
Dairyland	DS9314SSX	STX	CM,C2	114	200.6	19.9	4	31.4	878	22
Pfister	2770RA	STX,B	CM,C2	113	200.5	21.4	1	32.9	870	25
Kruger	K4R-9813	STX,B	AC,P5V	113	199.9	21.2	1	31.9	869	26
Nutech/G2 Gen	5F-811AM	AM,B	MQ,C2	111	199.1	20.1	1	33.9	871	24
Nutech/G2 Gen	5Z-1205	OI	MQ,P1V,R	112	198.9	20.9	1	32.9	866	27
Channel	212-86STXRIB	STX,B	AC,P5V	112	198.4	20.7	1	32.9	865	28
Channel	213-40VT3PRIB	VT3P,B	AC,P5V	113	196.8	19.2	1	33.9	865	29
Pioneer	P1498AM CK	AM-R,B	MQ,P1V	114	181.3	19.2	1	32.9	797	49

Test Average = **194.1** **19.9** **1** **32.4** **849**

LSD (0.10) = 18.5 2.0 ns

C.V. = 7.0 7.4

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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$4.50 Local GMO
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Report date: 10/10/2013 Revised:

Early-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6408VT3PRIB	VT3P,B	AC,P5V	107	Pioneer	P0636HR GC	HX,RR2	MQ,P1V	106
AgriGold	A6422VT3Pro	VT3P	AC,P5V	108	Pioneer	P1498AM CK	AM-R,B	MQ,P1V	114
AgriGold	A6458VT3PRIB	VT3P,B	AC,P5V	109	Prairie Brand	1085GT3	3000GT	CM,C2	109
Augusta	A4658GT3110	3110	CE,C2	108	Prairie Brand	1111RA	STX,B	CM,C2	110
Augusta	A5658GTCBLL	GT/CB/LL	CE,C2	108	Prairie Brand	1121RA	STX,B	CM,C2	110
Champion	CSX56A13VT3Pro	VT3P	CM,C2	106	Prairie Brand	X13108RRHX	HX,RR2	CM,C2	108
Champion	CSX57A13SSRIB	STX,B	AC,P5V	107	Renk	RK776VT3P	VT3P	AC,P2	107
Champion	CSX59A14VT3Pro	VT3P	CM,C2	109	Renk	RK791SSTX	STX,B	AC,P2	108
Champion	CSX60A13VT3Pro	VT3P	CM,C2	110	Renk	RK797SSTX	STX	AC,P2	109
Channel	207-02VT2PRIB	VT2P,B	AC,P5V	107	Renk	RK809GTCBLLRW	3000GT	CE,C2	110
Channel	207-13VT3PRIB	VT3P,B	AC,P5V	107	Renze	2293-3000GT	3000GT	CM,C2	109
Channel	209-53STXRIB	STX,B	AC,P5V	109	Renze	3322SST	STX	CM,C2	110
Channel	210-95STXRIB	STX,B	AC,P5V	110	Steyer	10603GENSS RIB	STX,B	SSId	106
Cornelius	C533SS	STX	AC,P5V	106	Steyer	10703GENSS RIB	STX,B	SSId	107
Cornelius	C594VT3P	VT3P	CM,C2	109	Steyer	10803GENSS RIB	STX,B	SSId	108
Cornelius	C602SS	STX	AC,P5V	109	Steyer	11004GENSS RIB	STX,B	SSId	110
Dairyland	DS9210SSX	STX	AVC,C2	110	Stine	9631VT3Pro	VT3P	CM,C2	109
Dairyland	DS9610	3000GT	CM,C2	110	Stine	9632SS	STX	CM,C2	107
Dairyland	DS9809RA	STX,B	CM,C2	109	Stine	R9534VT3Pro	VT3P,B	AC,P2	106
Dekalb	DKC57-75RIB GC	STX,B	AC,P5V	107	Titan Pro	2M07-SS	STX,B	AC,P5V,Z	107
Dyna-Gro	CX50VP43	VT3P	AC,P5V	110	Titan Pro	TP 37-06 SS	STX	AC,P5V,Z	106
FS InVISION	FS 55ZV4 RIB	VT3P,B	AC,P2,Z	105	Titan Pro	TP 39-05 SS	STX	AC,P2,Z	105
FS InVISION	FS 57QX1 RIB	STX,B	AC,P5V,Z	107	Titan Pro	TP 39-09 SS	STX	AC,P2,Z	109
FS InVISION	FS 59SX1 RIB	STX,B	AC,P5V,Z	109	Wyffels	W5138	STX	AC,P5V	108
FS InVISION	FS 60ZV4	VT3P	AC,P5V	110	Wyffels	W5787RIB	VT3P,B	AC,P5V	108
Golden Harvest	G09H57-3111 GC	3111	AVC,C5	109	Wyffels	W6487RIB	VT3P,B	AC,P5V	110
Great Lakes	5785VT3PRIB	VT3P,B	AC,P5V	107	Wyffels	W6627	VT3P	AC,P5V	110
Great Lakes	5939VT3PRIB	VT3P,B	AC,P5V	109					
Kruger	K4R-9306	STX,B	AC,P5V	106					
Kruger	K4R-9708	STX,B	AC,P5V	108					
Kruger	K4R-9911	STX,B	AC,P5V	110					
Kruger	KR-7709	VT3P,B	AC,P5V	109					
LG Seeds	LG2549VT3PRIB	VT3P,B	AC,P5V	109					
LG Seeds	LG5533VT3P	VT3P	AC,P5V	107					
LG Seeds	LG5579VT3P	VT3P	AC,P5V	109					
LG Seeds	LG5591VT3P	VT3P	AC,P5V	109					
NuTech	5B-410	GT/CB/LL	MQ,C2	110					
Nutech/G2 Gen	5F-008AM	AM,B	MQ,C2	108					
Nutech/G2 Gen	5H-610	HX,RR2	MQ,P1V,R	110					
Nutech/G2 Gen	5Z-109	OI	MQ,P1V,R	109					
Nutech/G2 Gen	5Z-709	OI	MQ,P1V,R	109					
Pfister	2413RA	STX,B	CM,C2	105					
Pfister	2524SS	STX	CM,C2	108					
Pfister	2547RA	STX,B	CM,C2	108					
Pfister	2574RA	STX,B	CM,C2	110					

Full-Season Test Products (63 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6472VT3Pro	VT3P	AC,P5V	110	Renk	RK890VT3P	VT3P	AC,P2	
AgriGold	A6496STX	STX	AC,P5V	111	Renk	RK922SSTX	STX,B	AC,P5V	
AgriGold	A6533VT3PRIB	VT3P,B	AC,P5V	113	Renk	RK941VT3P	VT3P	AC,P2	
Augusta	A4564GENSS	STX	M,D,P5	114	Renze	3332SST	STX	CM,C2	
Augusta	A5565VT3Pro	VT3P	M,D,P5	114	Renze	CX35114	HX,RR2	CM,C2	
Champion	AGX61A14-3000GT	3000GT	CM,C2	111	Steyer	11103GENSS RIB	STX,B	SSId	
Champion	CSX62A13VT3Pro	VT3P	CM,C2	112	Steyer	11208VT3PRO RIB	VT3P,B	SSId	
Champion	CSX63A13VT2PRIB	VT2P,B	CM,C2	113	Steyer	11304GENSS RIB	STX,B	SSId	
Channel	211-24STXRIB	STX,B	AC,P5V	111	Steyer	11407VT3PRO RIB	VT3P,B	SSId	
Channel	212-86STXRIB	STX,B	AC,P5V	112	Stine	R9739VT3Pro	VT3P,B	AC,P2	
Channel	213-40VT3PRIB	VT3P,B	AC,P5V	113	Titan Pro	2M14-SS	STX,B	AC,P5V,Z	
Channel	213-59STXRIB	STX,B	AC,P5V	113	Titan Pro	81A12GL	3000GT	CM,C2,Z	
Cornelius	C628VT3P	VT3P	CM,C2	111	Titan Pro	TP 36-12 2P	VT2P	AC,P2,Z	
Cornelius	C655-3000GT	3000GT	CM,C2	111	Titan Pro	TP 39-11 SS	STX	AC,P5V	
Cornelius	C728VT3P	VT3P	CM,C2	112	Wyffels	W6917RIB	VT3P,B	AC,P5V	
Dairyland	DS9311SSX	STX	CM,C2	112	Wyffels	W7477RIB	VT3P,B	AC,P5V	
Dairyland	DS9314SSX	STX	CM,C2	114	Wyffels	W7718RIB	STX,B	AC,P5V	
Dyna-Gro	D51VP32	VT3P	AC,P5V	111	Wyffels	W7888RIB	STX,B	AC,P5V	
Dyna-Gro	D52SS91RIB	STX,B	AC,P5V	112					
Fontanelle	7A658RBC	STX,B	AC,P5V	112					
Fontanelle	7A778RBC	STX,B	AC,P5V	111					
Fontanelle	8A104RBC	STX,B	AC,P5V	115					
Fontanelle	8A413RBC	STX,B	AC,P5V	113					
FS InVISION	FS 61JX1	STX	AC,P5V	111					
FS InVISION	FS 62MV4 RIB	VT3P,B	AC,P2,Z	112					
FS InVISION	FS 63SX1 RIB	STX,B	AC,P5V,Z	113					
Great Lakes	6348STX	STX	AC,P5V	113					
Great Lakes	6354VT3PRIB	VT3P,B	AC,P5V	113					
Kruger	K4R-9512	STX,B	AC,P5V	112					
Kruger	K4R-9812	STX,B	AC,P5V	112					
Kruger	K4R-9813	STX,B	AC,P5V	113					
Kruger	KR-7913	VT3P,B	AC,P5V	113					
LG Seeds	LG2602VT3PRIB	VT3P,B	AC,P5V	112					
LG Seeds	LG2620VT3PRIB	VT3P,B	AC,P5V	113					
LG Seeds	LG5607VT3P	VT3P	AC,P5V	111					
LG Seeds	LG5618STX	STX	AC,P5V	113					
Nutech/G2 Gen	5F-811AM	AM,B	MQ,C2	111					
Nutech/G2 Gen	5Z-1008	OI	MQ,P1V,R	111					
Nutech/G2 Gen	5Z-1205	OI	MQ,P1V,R	112					
Nutech/G2 Gen	5Z-612	OI	MQ,P1V,R	112					
Pfister	2595RA	STX,B	CM,C2	111					
Pfister	2672RA	STX,B	CM,C2	112					
Pfister	2770RA	STX,B	CM,C2	113					
Pioneer	P1498AM CK	AM-R,B	MQ,P1V	114					
Renk	RK858VT3P	VT3P	AC,P2	113					

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	MQ	Maxim Quattro®
A	Allegiance®	None	untreated
AC	Acceleron® fungicide products	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
AVC	Avicta® Complete Corn	R	Raxil® (tebuconazole)
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	SStd	SureStand™
CE	Cruiser Extreme®	St	Stamina® (pyraclostrobin)
CM	CruiserMaxx® Corn	T	Trilex® (trifloxystrobin)
D	Dynasty® (azoxystrobin)	V	Votivo®
Es	Escalate®	Z	zinc
M	Maxim XL®		

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