

2014 Corn Grain Top 30 Harvest Report
 Illinois West Central [ILWC] WILLIAMSVILLE
 Bruce & Nick Constant, Sangamon County, IL 62693



PREV. CROP/HERB: Soybean / Boundary, Flexstar, Fusion, Resource
 SOIL DESCRIPTION: Tama silt loam, mod. well drained, minimum w/ fall till, non-irrigated
 SOIL CONDITION: Mod. High P, mod. high K, 6.5 pH, 3.4% OM
 PEST MANAGEMENT: Force, Degree Xtra, Impact, glyphosate (rinse trace)
 FERTILITY - Applied N: 182 Fall
 Applied N-P-K (units): 182-69-150
 SEEDED - RATE - ROW: Apr 27 38,700 /A 30" spacing
 HARVESTED - STAND: Oct 11 34,600 /A

Early-Season Test
105 - 110 Day CRM
 B2014ILWC01a

Top 30 of 54
 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
Channel	209-53STXRIB	STX,B	AC,P5V	109	271.1	15.9	4	33.2	870	1
AgriGold	A6462STX	STX	AC,P5V	110	263.8	15.6	11	35.2	848	2
NuTech/G2 Gen	5F-709^	AM,AQ,B	MQ,P5V	109	262.5	16.0	0	33.9	841	5
Wyffels	W5448	STX	AC,P5V	108	262.3	15.3	0	33.9	845	3
Wyffels	W4968	STX	AC,P5V	107	261.4	15.3	3	33.9	842	4
NuTech/G2 Gen	5F-008AM^	AM,AQ,B	MQ,P5V	108	260.0	15.9	0	33.2	834	6
Beck	XL 5828AMX^	AMX,AQ,B	Es,P1V	110	258.4	16.1	24	34.5	828	8
Mycogen	2V709	STX,B	CM,C2	110	258.4	16.5	2	35.2	825	9
NuTech/G2 Gen	X5Z-0906^	OI	MQ,P1V,R	109	258.1	16.4	3	33.9	825	10
Lewis	R1407SS	STX,B	AC,P5V	107	257.1	14.9	0	37.2	830	7
LG Seeds	LG5591STXRIB	STX,B	AC,P5V	110	255.6	16.7	0	31.9	815	13
Steyer	11004GENSS RIB	STX,B	CM,C2	110	254.3	15.3	3	33.9	819	11
Channel	210-95STXRIB	STX,B	AC,P5V	110	254.1	16.2	2	32.6	813	15
Renk	RK752SSTX	STX,B	AC,P2	105	253.8	15.6	20	35.8	816	12
AgriGold	A6442STXRIB	STX,B	AC,P5V	109	252.5	16.8	0	34.5	804	19
AgriGold	A6472VT3PRIB	VT3P,B	AC,P5V	110	252.4	15.7	13	35.8	811	16
Great Lakes	5755STXRIB	STX,B	AC,P5V	107	252.1	15.0	1	35.8	814	14
Renk	RK791SSTX	STX,B	AC,P2	108	251.6	15.3	1	33.9	811	17
Wyffels	W5138RIB	STX,B	AC,P5V	108	251.2	15.0	5	35.2	811	18
Wyffels	W6628RIB	STX,B	AC,P5V	110	250.9	16.4	1	34.5	802	20
Dekalb	DKC60-67RIB GC	STX,B	AC,P5V	110	250.8	16.3	1	31.9	802	21
FS InVISION	FS 57QX1 RIB	STX,B	AC,P5V	107	249.0	15.5	20	35.8	801	23
Renk	RK712SSTX	STX	AC,P2	106	248.3	14.9	12	37.1	802	22
FS InVISION	FS 59SX1 RIB	STX,B	AC,P5V	109	244.3	15.7	2	33.2	785	24
Dyna-Gro	D48SS38	STX	AC,P5V	108	243.0	15.9	15	35.2	779	25
Pioneer	P0945AMX GC	AMX,AQ,B	MQ,P1V	109	242.2	16.0	5	36.5	776	26
Beck	XL 5939AMXT^	AMXT,B	Es,P1V	109	241.3	16.3	1	34.5	772	28
Steyer	10904GENSSRIB	STX,B	CM,C2	109	240.9	15.9	1	33.2	773	27
FS InVISION	FS 56VX1 RIB	STX,B	AC,P5V	106	239.7	15.3	3	35.2	772	30
Dekalb	DKC57-92RIB GC	STX,B	AC,P5V	107	239.3	15.2	2	35.2	772	31
Pioneer	P0832AMRW CK	AMRW,B	MQ,P1V,R	108	240.7	15.9	31	35.2	772	29
Test Average =					244.3	15.9	6	34.6	784	
LSD (0.10) =					19.0	0.4	12			
LSD (0.25) =					13.3	0.3	9			
C.V. =					5.8	1.9				

Eric Beyers

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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = $\frac{\$3.23}{\$3.55}$ Local GMO non-GMO

Test Comments: *Nick & Bruce both commented about how good a season it was for their farm. The field around the test averaged 270-285 bu/acre. Rains were timely and no severe storms. There was a strong wind about 2 weeks ago that caused minimal lodging. Good uniform emergence, ear consistency, tip fill & outstanding kernel test weights. Glyphosate contaminated post application stunted or killed non-GMOs.*

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different

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 SOIL CONDITION: Mod. High P, mod. high K, 6.5 pH, 3.4% OM
 PEST MANAGEMENT: Force, Degree Xtra, Impact, glyphosate (rinse trace)
 FERTILITY - Applied N: 182 Fall
 Applied N-P-K (units): 182-69-150
 SEEDED - RATE - ROW: Apr 27 38,700 /A 30" spacing
 HARVESTED - STAND: Oct 11 34,200 /A

Full-Season Test
111 - 114 Day CRM
 B2014ILWC01b

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
Dyna-Gro	D51SS54	STX	AC,P5V	111	283.6	16.3	0	33.9	907	1
Wyffels	W7158	STX	AC,P5V	111	281.9	16.1	0	33.2	903	2
Great Lakes	6462STXRIB	STX,B	AC,P5V	114	279.5	17.8	0	35.8	883	4
FS InVISION	FS 63SX1 RIB	STX,B	AC,P5V	113	278.6	18.5	0	33.9	876	6
Steyer	11208VT3PRO RIB	VT3P,B	CM,C2	112	278.3	16.6	0	34.5	888	3
Wyffels	W7888RIB	STX,B	AC,P5V	114	276.5	17.6	0	32.5	875	7
Lewis	R1513SS	STX,B	AC,P5V	113	275.1	16.5	0	33.9	878	5
Wyffels	W7448	STX	AC,P5V	112	273.0	16.7	0	35.8	870	8
Stone	6448RIB	STX,B	AC,P5V	114	271.9	17.9	1	36.5	859	9
Steyer	11407VT3PRO RIB	VT3P,B	CM,C2	114	271.0	17.9	0	34.5	856	10
Augusta	A5565VT2Pro	VT2P	CM,C1	115	271.0	18.4	0	28.5	852	11
Augusta	A4564GENSS	STX	AC,P5V	114	267.6	18.8	0	36.5	839	16
Pfister	3488HR	HX,RR2	CM,C2	115	267.6	20.5	0	35.2	828	21
Stone	6148RIB	STX,B	AC,P5V	111	267.3	16.9	0	33.2	851	12
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112	267.3	17.8	0	34.8	845	15
Stone	6378RIB	STX,B	AC,P5V	113	266.2	16.5	0	35.8	850	13
LG Seeds	LG2636VT3PRIB	VT3P,B	AC,P5V	114	265.4	18.2	1	34.5	836	17
LG Seeds	LG5612STX	STX	AC,P5V	112	265.2	16.6	0	33.9	846	14
Dyna-Gro	D52SS91	STX	AC,P5V	112	264.8	18.3	0	31.2	833	19
AgriGold	A6499STXRIB	STX,B	AC,P5V	112	262.4	18.1	0	35.2	827	22
Beck	XL 6365AMX^	AMX,B	Es,P1V	113	261.2	17.0	0	34.5	831	20
Pfister	3366RA	STX,B	CM,C2	115	261.2	17.7	0	35.8	826	23
Wyffels	W7108	STX	AC,P5V	111	260.4	16.0	0	36.5	835	18
Mycogen	2C799	STX,B	CM,C2	114	257.7	17.4	1	33.9	817	25
NuTech/G2 Gen	5F-512^	AM,B	MQ,P5V	112	257.5	17.6	0	34.5	815	26
Stone	6258RIB	STX,B	AC,P5V	112	257.3	16.4	1	35.2	822	24
Great Lakes	6261STX	STX	AC,P5V	112	254.4	16.8	0	33.2	810	28
Pfister	2595RA	STX,B	CM,C2	111	254.2	16.4	3	34.5	812	27
Steyer	11304GENSS RIB	STX,B	CM,C2	113	253.9	16.8	0	33.9	809	29
Renk	RK890SSTX	STX,B	AC,P2	113	252.7	16.6	0	35.2	806	30
Pioneer	P0832AMRW CK	AMRW,B	MQ,P1V,R	108	241.5	15.9	0	31.9	775	51
Test Average =					255.8	17.3	2	34.2	812	
LSD (0.10) =					16.5	0.6	7			
LSD (0.25) =					11.5	0.4	5			
C.V. =					4.8	2.4				

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Early-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6442STXRIB	STX,B	AC,P5V	109	Steyer	10803GENSS RIB	STX,B	CM,C2	108
AgriGold	A6462STX	STX	AC,P5V	110	Steyer	10904GENSSRIB	STX,B	CM,C2	109
AgriGold	A6472VT3PRIB	VT3P,B	AC,P5V	110	Steyer	11004GENSS RIB	STX,B	CM,C2	110
Augusta	A4461VT2Pro	VT2P	AC,P2	111	Stine	R9631VT3Pro	VT3P,B	AC,P2	109
Augusta	A5658GT3000	3000GT	CM,C2	108	Stine	R9632SS	STX,B	AC,P2	107
Beck	XL 5828AMX^	AMX,AQ,B	Es,P1V	110	Wyffels	W4968	STX	AC,P5V	107
Beck	XL 5939AMXT^	AMXT,B	Es,P1V	109	Wyffels	W5138RIB	STX,B	AC,P5V	108
Channel	209-53STXRIB	STX,B	AC,P5V	109	Wyffels	W5448	STX	AC,P5V	108
Channel	210-95STXRIB	STX,B	AC,P5V	110	Wyffels	W6628RIB	STX,B	AC,P5V	110
Dairyland	DS9307SSX	STX	CM,C2	107					
Dairyland	DS9610	3000GT	CM,C2	110					
Dekalb	DKC57-92RIB GC	STX,B	AC,P5V	107					
Dekalb	DKC60-67RIB GC	STX,B	AC,P5V	110					
Dyna-Gro	D48SS38	STX	AC,P5V	108					
Dyna-Gro	D50SS43	STX	AC,P5V	111					
FS InVISION	FS 56VX1 RIB	STX,B	AC,P5V	106					
FS InVISION	FS 57QX1 RIB	STX,B	AC,P5V	107					
FS InVISION	FS 59SX1 RIB	STX,B	AC,P5V	109					
FS InVISION	FS 60ZX1 RIB	STX,B	AC,P5V	110					
Great Lakes	5755STXRIB	STX,B	AC,P5V	107					
Great Lakes	6068STXRIB	STX,B	AC,P5V	110					
Withdrawn	IN-58PM36	None	CM,C2	107					
Lewis	R1407SS	STX,B	AC,P5V	107					
LG Seeds	LG5591STXRIB	STX,B	AC,P5V	110					
LG Seeds	LG5603STX	STX	AC,P5V	110					
Mycogen	2A626	STX	CM,C2	107					
Mycogen	2V709	STX,B	CM,C2	110					
Mycogen	X13665VX	VT3P	AC,P5V	108					
NuTech/G2 Gen	5D-109^	AMX,B	MQ,P5V	109					
NuTech/G2 Gen	5F-008AM^	AM,AQ,B	MQ,P5V	108					
NuTech/G2 Gen	5F-709^	AM,AQ,B	MQ,P5V	109					
NuTech/G2 Gen	X5Z-0906^	OI	MQ,P1V,R	109					
Pfister	2447SS	STX	AC,P5	106					
Pfister	2545SS	STX	AC,P5	107					
Pfister	2565VT3Pro	VT3P	AC,P5	108					
Pfister	2574RA	STX,B	CM,C2	110					
Pioneer	35K01 GC	RR2	MQ,C2	106					
Pioneer	P0832AMRW CK	AMRW,B	MQ,P1V,R	108					
Pioneer	P0945AMX GC	AMX,AQ,B	MQ,P1V	109					
Renk	RK712SSTX	STX	AC,P2	106					
Renk	RK752SSTX	STX,B	AC,P2	105					
Renk	RK791SSTX	STX,B	AC,P2	108					
Renk	RK834SSTX	STX	AC,P2	111					
Spectrum	5967	None	CM,C2,St	109					
Steyer	10703GENSS RIB	STX,B	CM,C2	107					

2014 Corn Grain - Illinois West Central [ILWC]



Full-Season Test Products (63 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6499STXRIB	STX,B	AC,P5V	112	Renk	RK890SSTX	STX,B	AC,P2	113
AgriGold	A6533VT3PRIB	VT3P,B	AC,P5V	113	Renk	RK898SSTX	STX	AC,P2	113
AgriGold	A6559STXRIB	STX,B	AC,P5V	113	Renk	RK941SSTX	STX,B	AC,P2	114
Augusta	A4564GENSS	STX	AC,P5V	114	Spectrum	6241	None	CM,C2,St	112
Augusta	A5565VT2Pro	VT2P	CM,C1	115	Steyer	11103GENSS RIB	STX,B	CM,C2	111
Beck	XL 6175AMXT^	AMXT,B	Es,P1V	112	Steyer	11208VT3PRO RIB	VT3P,B	CM,C2	112
Beck	XL 6365AMX^	AMX,B	Es,P1V	113	Steyer	11304GENSS RIB	STX,B	CM,C2	113
Beck	XL 6626AMX^	AMX,B	Es,P1V	114	Steyer	11407VT3PRO RIB	VT3P,B	CM,C2	114
Channel	211-24STXRIB	STX,B	AC,P5V	111	Stine	R9739VT3Pro	VT3P,B	AC,P2	114
Channel	213-59STXRIB	STX,B	AC,P5V	113	Stine	R9741VT3Pro	VT3P,B	AC,P2	112
Dairyland	DS9111RA	STX,B	CM,C2	111	Stone	6148RIB	STX,B	AC,P5V	111
Dairyland	DS9311RA	STX,B	CM,C2	111	Stone	6258RIB	STX,B	AC,P5V	112
Dairyland	DS9314RA	STX,B	CM,C2	114	Stone	6378RIB	STX,B	AC,P5V	113
Dairyland	DS9713RA	STX,B	CM,C2	113	Stone	6448RIB	STX,B	AC,P5V	114
Dekalb	DKC63-33RIB GC	STX,B	AC,P5V	113	Wyffels	W7108	STX	AC,P5V	111
Dyna-Gro	D51SS54	STX	AC,P5V	111	Wyffels	W7158	STX	AC,P5V	111
Dyna-Gro	D52SS91	STX	AC,P5V	112	Wyffels	W7448	STX	AC,P5V	112
FS InVISION	FS 61JX1 RIB	STX,B	AC,P5V	111	Wyffels	W7888RIB	STX,B	AC,P5V	114
FS InVISION	FS 62SX1 RIB	STX,B	AC,P5V	112					
FS InVISION	FS 63SX1 RIB	STX,B	AC,P5V	113					
FS InVISION	FS 64MX1 RIB	STX,B	AC,P5V	114					
Great Lakes	6261STX	STX	AC,P5V	112					
Great Lakes	6462STXRIB	STX,B	AC,P5V	114					
Withdrawn	IN-71PM50	None	CM,C2	114					
Withdrawn	IN-71T77	None	CM,C2	114					
Lewis	R1312SS	STX,B	AC,P5V	112					
Lewis	R1511SS	STX,B	AC,P5V	111					
Lewis	R1513SS	STX,B	AC,P5V	113					
LG Seeds	LG2636VT3PRIB	VT3P,B	AC,P5V	114					
LG Seeds	LG5612STX	STX	AC,P5V	112					
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112					
Mycogen	2C788	STX,B	CM,C2	114					
Mycogen	2C799	STX,B	CM,C2	114					
Mycogen	2V779	STX,B	CM,C2	113					
NuTech/G2 Gen	5F-512^	AM,B	MQ,P5V	112					
NuTech/G2 Gen	5F-811AM^	AM,B	MQ,P5V	111					
NuTech/G2 Gen	5Z-111^	OI	MQ,P5V	111					
NuTech/G2 Gen	5Z-713^	OI	MQ,P1V,R	113					
Pfister	2595RA	STX,B	CM,C2	111					
Pfister	2770RA	STX,B	CM,C2	113					
Pfister	3366RA	STX,B	CM,C2	115					
Pfister	3488HR	HX,RR2	CM,C2	115					
Pioneer	P0832AMRW CK	AMRW,B	MQ,P1V,R	108					
Pioneer	P1221AMXT GC	AMXT,B	MQ,P1V	112					
Renk	RK860VT3P	VT3P,B	AC,P2	111					

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 FIRST when space permits.

Corn Technologies*

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)	DG	Genuity® DroughtGard®
3011A	Agrisure® Artesian® (CB,RW,LL,GT)	GT	Agrisure® GT
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	GT/CB/LL	Agrisure® GT/CB/LL
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	HXRW	Herculex® Rootworm, contains LL
5122	Agrisure® Duracade® 5122 (CB,HX,RW,RW2,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
5222	Agrisure® Duracade® 5122 (Vip,CB,HX,RW,RW2,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
A	Agrisure® Artesian®	LL	LibertyLink®
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	None	conventional corn
AM-R	Optimum® AcreMax® (YGCB,HX,RR2)	OI	Optimum® Intrasect® (YGCB,HX,LL,RR2)
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OIX	Optimum® Intrasect® Xtra (YGCB,HXT,LL,RR2)
AMRW	Optimum® AcreMax® Rootworm (HXRW,LL,RR2)	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AMRW-R	Optimum® AcreMax® Rootworm (HXRW,RR2)	OL	Optimum® Leptra® (Vip,YGCB,HX,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	OT	Optimum® TRIsect® (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)
AQ	Optimum® AQUAmax®	VT2P	Genuity® VT Double PRO®
B	Blended seed (i.e. refuge blend)	VT3	YieldGard VT Triple®
CB/LL	Agrisure® CB/LL	VT3P	Genuity® VT Triple PRO®
CB/LL/RW	Agrisure® CB/LL/RW	YGCB	YieldGard® Corn Borer

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

Corn Seed Treatments**

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

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