

2013 Corn Grain Top 30 Performance Summary for Illinois West Central [ILWC]



Early-Season Test

105 - 110 Day CRM

B2013ILWCa

Top 30 of 63

For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Clayton	Galva	Virден				
								\$/A	Rank			Delavan	Macomb	Williamsville		
AgriGold	A6472VT3Pro	VT3P	AC,P5V	110	206.6	16.3	3	923	1	198.8	252.8	151.1	243.8	207.3	224.0	
Renk	RK797SSTX	STX	AC,P2	109	201.6	15.8	17	903	2	185.4	242.1	151.1	233.2	199.6	222.3	
Pfister	2574RA	STX,B	CM,C2	110	199.3	17.6	19	884	6	211.4	250.4	183.5	244.8	158.4	210.4	
Beck	XL 5475AMX^	AMX,B	Es	108	199.2	16.7	4	888	5	209.1	242.0	180.2	235.2	185.1	196.1	
Wyffels	W6487RIB	VT3P,B	AC,P5V	110	198.9	16.3	5	889	3	147.8	248.4	138.3	236.8	195.9	224.4	
Mycogen	2V709	STX,B	CM,C2	110	197.5	17.7	18	875	9	187.9	245.5	174.1	236.1	165.1	214.5	
Wyffels	W5138	STX	AC,P5V	108	197.2	15.8	6	883	7	204.4	240.0	129.8	237.8	204.2	216.8	
FS InVISION	FS 60ZV4	VT3P	AC,P5V	110	196.0	16.6	12	874	10	210.0	241.1	123.6	233.0	199.4	227.9	
NK Brand	N61P-3000GT	3000GT	AVC,C5	107	195.8	16.9	20	872	11	203.3	239.9	155.5	228.3	180.6	218.9	
NuTech/G2 Gen	5Z-109	OI	MQ,P1V,R	109	195.4	16.9	18	870	14	149.9	243.3	132.3	241.5	192.8	214.8	
Stine	9632SS	STX	CM,C2	107	194.6	15.8	18	872	12	210.5	242.2	146.0	235.6	179.3	217.3	
Great Lakes	5785VT3PRIB	VT3P,B	AC,P5V	107	194.6	16.0	5	871	13	188.0	242.2	130.4	235.0	204.6	208.3	
Stone	5828RIB	STX,B	AC,P5V	108	193.7	15.6	0	869	15	147.2	244.4	152.5	217.3	195.0	209.9	
Pfister	2547RA	STX,B	CM,C2	108	193.2	16.3	1	863	16	158.8	245.5	164.0	221.2	189.4	198.1	
LG Seeds	LG5591VT3P	VT3P	AC,P5V	109	193.1	16.7	16	861	17	210.8	240.0	118.9	242.2	190.1	221.3	
LG Seeds	LG2575VT3PRIB	VT3P,B	AC,P5V	110	192.9	16.6	17	860	20	217.3	245.0	148.1	230.9	176.4	216.3	
Channel	210-95STXRIB	STX,B	AC,P5V	110	192.7	16.4	21	860	21	203.2	242.7	154.9	225.0	164.4	226.5	
Renk	RK809GTCBLLRW	3000GT	CE,C2	110	192.7	16.8	1	858	24	197.9	242.6	135.6	224.2	198.5	212.3	
Renk	RK776VT3P	VT3P	AC,P2	107	192.6	16.3	8	860	22	187.4	242.6	116.6	242.3	184.7	226.8	
Wyffels	W5787RIB	VT3P,B	AC,P5V	108	192.5	16.1	12	861	18	191.1	242.7	103.1	243.6	198.4	224.7	
Great Lakes	6087VT3PRIB	VT3P,B	AC,P5V	110	192.4	16.5	15	859	23	210.3	242.9	134.8	229.9	194.1	210.8	
Steyer	10703GENSS RIB	STX,B	SStd	107	191.9	15.6	21	861	19	187.7	242.7	139.8	241.9	169.1	216.6	
Great Lakes	5939VT3PRIB	VT3P,B	AC,P5V	109	191.9	16.3	8	857	26	200.2	242.6	101.3	231.5	205.5	229.1	
Steyer	11004GENSS RIB	STX,B	SStd	110	191.8	16.8	6	854	28	200.1	242.3	140.7	219.7	184.2	222.4	
Lewis	R1407SS	STX,B	AC,P5V	107	191.2	15.4	1	858	25	200.4	242.2	141.4	220.8	200.3	202.2	
Dairyland	DS9809RA	STX,B	CM,C2	109	191.0	16.1	2	854	29	203.9	242.2	173.1	213.5	182.5	195.0	
Stone	6058RIB	STX,B	AC,P5V	110	190.8	16.2	24	853	30	197.9	248.5	150.4	227.7	166.6	218.3	
LG Seeds	LG2549VT3PRIB	VT3P,B	AC,P5V	109	190.8	16.4	6	852	31	180.0	254.7	117.0	231.9	192.2	221.9	
Spectrum	5967	None	AC,P5V	109	177.9	16.1	11	876	8	killed	killed	81.8	231.0	179.7	219.1	
Spectrum	5889	None	CM,C2,St	108	173.5	15.8	13	855	27	killed	killed	103.9	225.4	167.4	197.4	
Pioneer	P1018AMX CK	AMX,B	MQ,P1V	110	199.9	17.4	20	888	4	221.8	255.2	198.4	232.9	155.9	212.5	
					Test Average =	188.9	16.4	9	847		191.8	248.8	131.4	227.4	185.2	211.4
					LSD (0.10) =	19.4	0.8	ns			27.4	14.6	23.4	12.7	20.4	17.3

Data Rejected - Not in Summary

Non-GMOs killed

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Yield & Income Factors Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$4.50 - Local GMO \$4.95 - 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.

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2013 Corn Grain Top 30 Performance Summary for Illinois West Central [ILWC]



Full-Season Test
111 - 114 Day CRM

B2013ILWCb

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For Gross Income (Sorted by Yield), (11) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Clayton	Galva	Virден	Replication Average			
								\$/A	Rank				Delavan	Macomb	Williamsville‡	
Wyffels	W7888RIB	STX,B	AC,P5V	114	226.6	19.1	7	996	1	209.8	268.8	184.2	254.6	213.8	253.8	
ProHarvest	8330StaxRIB	STX,B	AC,P5V	113	222.5	20.6	13	970	2	211.6	263.3	176.4	252.8	212.9	247.7	
AgriGold	A6533VT3PRIB	VT3P,B	AC,P5V	113	217.0	17.9	8	961	3	205.1	248.2	149.5	250.8	225.2	242.6	
Pfister	2674RA	STX,B	CM,C2	112	216.4	18.5	8	955	4	200.5	247.9	169.1	250.1	215.2	231.3	
Stone	6258RIB	STX,B	AC,P5V	112	214.3	17.5	4	951	5	209.7	238.0	174.7	251.4	198.9	232.3	
Dekalb	DKC63-33RIB GC	STX,B	AC,P5V	113	214.2	17.4	20	951	6	207.7	236.6	182.0	261.9	177.5	235.5	
Dyna-Gro	D52SS91RIB	STX,B	AC,P5V	112	213.7	19.0	7	940	8	194.4	232.2	187.8	245.7	195.1	226.2	
FS InVISION	FS 61JX1	STX	AC,P5V	111	213.0	18.3	2	941	7	200.0	237.7	178.2	237.1	207.6	229.2	
Mycogen	2C786	STX	CM,C2	114	212.5	21.0	0	924	12	207.6	233.8	191.3	238.9	218.0	201.9	
Dairyland	DS9212SSX	STX	CM,C2	112	211.3	18.0	10	935	9	206.6	230.0	181.5	240.1	206.8	216.8	
Pfister	2770RA	STX,B	CM,C2	113	210.3	21.1	0	914	15	207.1	230.0	177.1	235.9	217.3	210.9	
LG Seeds	LG5618STX	STX	AC,P5V	113	210.2	18.9	6	925	11	199.4	233.3	156.4	255.7	205.6	223.1	
Dekalb	DKC62-08RIB GC	STX,B	AC,P5V	112	209.8	18.2	4	927	10	207.8	233.3	155.5	255.8	214.2	213.8	
Great Lakes	6348STX	STX	AC,P5V	113	209.1	18.3	9	924	13	209.9	237.9	182.7	236.7	194.7	222.3	
Renk	RK941VT3P	VT3P	AC,P2	114	208.3	21.0	13	906	22	199.9	234.4	165.5	249.0	209.3	209.5	
FS InVISION	FS 63SX1 RIB	STX,B	AC,P5V,Z	113	207.7	20.8	10	905	23	207.6	235.6	171.6	248.0	195.0	216.1	
Renk	RK890VT3P	VT3P	AC,P2	113	206.4	17.8	1	914	16	207.9	232.2	109.9	257.9	211.1	246.8	
Pioneer	P1162AM1 GC	AM1,B	CE,C2	111	206.0	17.9	1	912	17	199.9	232.2	169.8	226.4	214.0	213.6	
Great Lakes	6354VT3PRIB	VT3P,B	AC,P5V	113	205.8	18.6	1	908	18	207.9	235.5	138.3	251.1	205.8	228.1	
LG Seeds	LG2620VT3PRIB	VT3P,B	AC,P5V	113	205.2	18.0	3	908	19	207.3	236.6	117.4	244.4	220.1	238.7	
Dyna-Gro	CX53VP22	VT3P	AC,P5V	113	205.1	18.0	7	908	20	207.0	237.0	132.0	243.7	206.3	238.2	
Pfister	2595RA	STX,B	CM,C2	111	204.5	18.9	2	900	24	207.9	235.5	158.3	233.0	202.1	224.6	
Dairyland	DS9311SSX	STX	CM,C2	112	203.8	18.7	1	898	25	207.9	237.0	179.6	225.8	202.4	207.2	
Pfister	2672RA	STX,B	CM,C2	112	203.2	18.9	0	895	27	207.5	237.7	173.1	231.2	204.6	203.7	
Beck	XL 6175AMX^	AMX,B	Es	112	203.0	18.1	8	898	26	207.2	236.6	171.5	242.9	197.5	200.1	
Great Lakes	6232VT3PRIB	VT3P,B	AC,P5V	112	201.9	17.9	6	894	28	202.2	237.7	126.3	245.5	201.7	234.0	
Lewis	R1312SS	STX,B	AC,P5V	112	201.8	17.8	3	894	29	196.9	253.4	159.5	233.7	202.5	211.5	
AgriGold	A6517VT3PRIB	VT3P,B	AC,P5V	113	201.8	17.7	5	894	30	201.9	246.3	145.2	238.1	200.5	223.4	
Spectrum	6104	None	CM,C2,St	111	187.6	17.1	4	919	14	killed	killed	84.1	250.9	199.7	215.6	
Spectrum	6241	None	AC,P5V	112	187.5	19.3	5	908	21	killed	killed	98.2	253.2	191.8	206.8	
Pioneer	P1018AMX CK	AMX,B	MQ,P1V	110	198.2	17.0	21	882	41	169.0	261.0	186.9	244.0	150.7	211.1	
					Test Average =	199.2	18.5	9	881		195.6	256.3	142.4	242.6	190.6	221.1
					LSD (0.10) =	15.7	0.8	ns		28.2	15.4	26.9	13.2	19.4	19.7	
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Yield & Income Factors Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$4.50 - Local GMO \$4.95 - 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.

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Early-Season Test Products (63 Total)

Company	Product/Brand†	Technol.†	RM
AgriGold	A6408VT3PRIB	VT3P,B	107
AgriGold	A6458VT3PRIB	VT3P,B	109
AgriGold	A6472VT3Pro	VT3P	110
Beck	Beck 5509A3	3000GT	110
Beck	Phoenix 5552A4^	3111	110
Beck	XL 5475AMX^	AMX,B	108
Beck	XL 5828AMX^	AMX,B	109
Channel	210-95STXRIB	STX,B	110
Dairyland	DS9610	3000GT	110
Dairyland	DS9809RA	STX,B	109
Dyna-Gro	CX50VP43	VT3P	110
Dyna-Gro	D49VP88	VT3P	109
FS InVISION	FS 55ZV4 RIB	VT3P,B	105
FS InVISION	FS 57QX1 RIB	STX,B	107
FS InVISION	FS 59SX1 RIB	STX,B	109
FS InVISION	FS 60ZV4	VT3P	110
Golden Harvest	G07F23-3111	3111	107
Golden Harvest	G10D98-3122	3122,B	110
Great Lakes	5785VT3PRIB	VT3P,B	107
Great Lakes	5884VT3PRIB	VT3P,B	108
Great Lakes	5939VT3PRIB	VT3P,B	109
Great Lakes	6087VT3PRIB	VT3P,B	110
Lewis	R1407SS	STX,B	107
LG Seeds	LG2549VT3PRIB	VT3P,B	109
LG Seeds	LG2575VT3PRIB	VT3P,B	110
LG Seeds	LG5533VT3P	VT3P	107
LG Seeds	LG5591VT3P	VT3P	109
Mycogen	2C647	STX	108
Mycogen	2G685	3000GT	110
Mycogen	2V709	STX,B	110

Company/Brand	Product/Brand†	Technol.†	RM
NK Brand	N61P-3000GT	3000GT	107
NK Brand	N63H-3111	3111	109
NK Brand	N65D-3122	3122,B	110
NuTech	5B-410	GT/CB/LL	110
NuTech/G2 Gen	5F-008AM	AM,B	108
NuTech/G2 Gen	5H-610	HX,RR2	110
NuTech/G2 Gen	5Z-109	OI	109
NuTech/G2 Gen	5Z-709	OI	109
Pfister	2413RA	STX,B	105
Pfister	2524RR	RR2	108
Pfister	2547RA	STX,B	108
Pfister	2574RA	STX,B	110
Pioneer	P1018AMX CK	AMX,B	110
Renk	RK776VT3P	VT3P	107
Renk	RK791SSTX	STX,B	108
Renk	RK797SSTX	STX	109
Renk	RK809GTCBLLRW	3000GT	110
Spectrum	5648	None	106
Spectrum	5889	None	108
Spectrum	5967	None	109
Steyer	10703GENSS RIB	STX,B	107
Steyer	10803GENSS RIB	STX,B	108
Steyer	11004GENSS RIB	STX,B	110
Stine	9534VT3Pro	VT3P	106
Stine	9631VT3Pro	VT3P	109
Stine	9632SS	STX	107
Stine	9740VT3Pro	VT3P	110
Stone	5828RIB	STX,B	108
Stone	6058RIB	STX,B	110
Wyffels	W5138	STX	108

Company/Brand	Product/Brand†	Technol.†	RM
Wyffels	W5787RIB	VT3P,B	108
Wyffels	W6487RIB	VT3P,B	110
Wyffels	W6627	VT3P	110

Full-Season Test Products (72 Total)

Company	Product/Brand†	Technol.†	RM
AgriGold	A651VT3PRIB	VT3P,B	113
AgriGold	A653VT3PRIB	VT3P,B	113
AgriGold	A6573VT3PRIB	VT3P,B	114
Beck	EX1324	AMX,B	112
Beck	Phoenix 5832A3^	3000GT	112
Beck	XL 6175AMX^	AMX,B	112
Beck	XL 6626AM-R^	AM-R,B	114
Channel	213-59STXRIB	STX,B	113
Dairyland	DS9111SSX	STX	111
Dairyland	DS9212SSX	STX	112
Dairyland	DS9311SSX	STX	112
Dekalb	DKC61-88RIB GC	VT3P,B	111
Dekalb	DKC62-08RIB GC	STX,B	112
Dekalb	DKC62-97RIB GC	VT3P,B	112
Dekalb	DKC63-33RIB GC	STX,B	113
Dyna-Gro	CX53VP22	VT3P	113
Dyna-Gro	D51VP32	VT3P	111
Dyna-Gro	D52SS91RIB	STX,B	112
FS InVISION	FS 61JX1	STX	111
FS InVISION	FS 62MV4 RIB	VT3P,B	112
FS InVISION	FS 63SX1 RIB	STX,B	113
Golden Harvest	G11U58-3122	3122,B	111
Golden Harvest	G13G41-3000GT	3000GT	113
Golden Harvest	G13U53-3122	3122,B	113
Golden Harvest	G15Z99-3000GT	3000GT	114
Great Lakes	6232VT3PRIB	VT3P,B	112
Great Lakes	6348STX	STX	113
Great Lakes	6354VT3PRIB	VT3P,B	113
Lewis	R1312SS	STX,B	112
Lewis	R1313SS	STX,B	113

Company/Brand	Product/Brand†	Technol.†	RM
LG Seeds	LG2602VT3PRIB	VT3P,B	112
LG Seeds	LG2620VT3PRIB	VT3P,B	113
LG Seeds	LG2636VT3PRIB	VT3P,B	114
LG Seeds	LG5618STX	STX	113
Mycogen	2A749	STX,B	111
Mycogen	2C786	STX	114
Mycogen	2V779	STX,B	112
NK Brand	N69Z-3110	3110	111
NK Brand	N70J-3011A	3011A	112
NK Brand	N71U-3122	3122,B	113
NuTech/G2 Gen	5F-811AM	AM,B	111
NuTech/G2 Gen	5Z-1008	OI	111
NuTech/G2 Gen	5Z-1205	OI	112
NuTech/G2 Gen	5Z-612	OI	112
Pfister	2595RA	STX,B	111
Pfister	2672RA	STX,B	112
Pfister	2674RA	STX,B	112
Pfister	2770RA	STX,B	113
Pioneer	P1018AMX CK	AMX,B	110
Pioneer	P1162AM1 GC	AM1,B	111
Pioneer	P1292AMX GC	AMX,B	112
ProHarvest	8330StaxRIB	STX,B	113
ProHarvest	8388StaxRIB	STX,B	113
Renk	RK858VT3P	VT3P	113
Renk	RK890VT3P	VT3P	113
Renk	RK922SSTX	STX,B	114
Renk	RK941VT3P	VT3P	114
Spectrum	6104	None	111
Spectrum	6241	None	112
Steyer	11103GENSS RIB	STX,B	111

Company/Brand	Product/Brand†	Technol.†	RM
Steyer	11304GENSS RIB	STX,B	113
Steyer	11407VT3PRO RIB	VT3P,B	114
Steyer	11504VT2PRO RIB	VT2P,B	114
Stine	R9739VT3Pro	VT3P,B	113
Stone	6148RIB	STX,B	111
Stone	6258RIB	STX,B	112
Stone	6358RIB	STX,B	113
Stone	6438RIB	STX,B	114
Wyffels	W6917RIB	VT3P,B	111
Wyffels	W7477RIB	VT3P,B	112
Wyffels	W7718RIB	STX,B	112
Wyffels	W7888RIB	STX,B	114

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.