

2013 Corn Grain Top 30 Performance Summary for Illinois East Central [ILEC]



Early-Season Test

105 - 110 Day CRM

B2013ILECa

Top 30 of 72

For Gross Income (Sorted by Yield), (14) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Bethany	Forsyth	Paxton	Towanda	Tuscola	Watseka‡	
								\$/A	Rank							
Sun Prairie	SP2640VT3PRIB	VT3P,B	AC,P2	110	210.7	17.6	0	934	4	220.5	203.0	165.0	243.3	192.9	231.9	
LG Seeds	LG5591VT3P	VT3P	AC,P5V	109	210.4	16.7	0	938	2	225.6	184.8	177.6	217.3	202.6	229.1	
AgriGold	A6472VT3Pro	VT3P	AC,P5V	110	210.4	17.7	0	933	5	223.4	208.8	167.8	235.4	191.8	233.7	
NK Brand	N61P-3000GT	3000GT	AVC,C5	107	207.3	17.8	0	918	9	217.4	206.1	172.5	226.2	197.3	223.3	
LG Seeds	LG5533VT3P	VT3P	AC,P5V	107	206.9	16.6	2	923	7	226.1	184.0	168.0	222.4	193.9	224.1	
Great Lakes	6087VT3PRIB	VT3P,B	AC,P5V	110	206.9	17.0	0	921	8	217.7	184.9	171.9	239.6	188.2	217.0	
Channel	210-95STXRIB	STX,B	AC,P5V	110	206.1	17.0	2	917	11	220.0	206.6	167.3	220.6	192.4	230.3	
Beck	Beck 5509A3	3000GT	Es	110	205.5	17.3	0	913	12	224.6	184.5	160.9	241.0	179.8	221.0	
Great Lakes	5939VT3PRIB	VT3P,B	AC,P5V	109	204.7	17.1	0	910	14	226.1	184.5	167.8	215.2	192.7	221.7	
Renk	RK791SSTX	STX,B	AC,P2	108	204.0	16.4	0	911	13	210.2	184.6	171.4	221.7	191.4	225.5	
FS InVISION	FS 60ZV4	VT3P	AC,P5V	110	204.0	16.7	1	909	16	210.9	184.2	151.5	224.5	192.5	240.7	
Renk	RK776VT3P	VT3P	AC,P2	107	203.9	16.4	0	910	15	229.0	184.2	164.7	228.5	180.7	216.5	
Dyna-Gro	CX50VP43	VT3P	AC,P5V	110	203.8	16.7	1	908	18	216.4	184.7	150.4	236.0	197.7	218.5	
NuTech/G2 Gen	5Z-709	OI	MQ,P1V,R	109	203.5	16.8	0	907	19	224.9	184.5	150.6	228.7	184.4	228.8	
Wyffels	W5787RIB	VT3P,B	AC,P5V	108	203.4	16.3	0	909	17	218.1	184.7	157.7	236.4	179.5	225.1	
Steyer	11004GENSS RIB	STX,B	SStd	110	203.4	16.9	0	906	20	213.6	184.6	159.8	225.5	188.9	229.2	
NuTech/G2 Gen	5Z-109	OI	MQ,P1V,R	109	203.4	17.4	1	903	22	219.9	184.3	163.3	220.2	191.4	222.3	
Augusta	A5658GTCBLL	GT/CB/LL	CE,C2	108	203.0	16.7	1	905	21	220.5	184.9	157.0	229.8	185.0	222.9	
Augusta	A4658GT3110	3110	CE,C2	108	203.0	17.4	0	901	23	213.5	184.0	155.3	237.1	183.4	225.7	
Renk	RK809GTCBLLRW	3000GT	CE,C2	110	201.3	17.2	0	895	28	225.6	184.3	158.7	234.9	172.7	214.8	
Great Lakes	5785VT3PRIB	VT3P,B	AC,P5V	107	201.2	16.3	0	899	24	224.2	184.2	162.1	213.3	187.4	219.1	
Wyffels	W6487RIB	VT3P,B	AC,P5V	110	201.2	16.7	1	897	25	221.8	184.6	153.7	226.6	186.8	217.1	
LG Seeds	LG2575VT3PRIB	VT3P,B	AC,P5V	110	201.0	16.9	0	895	29	224.2	184.3	163.7	212.9	182.5	221.8	
Stone	6058RIB	STX,B	AC,P5V	110	200.6	16.3	1	896	27	207.8	203.7	156.7	218.5	185.2	234.8	
Stine	9632SS	STX	CM,C2	107	200.4	15.9	1	897	26	211.4	203.3	165.7	229.7	186.7	208.7	
Stone	5828RIB	STX,B	AC,P5V	108	200.2	16.2	0	895	30	215.2	184.5	184.9	204.8	190.4	205.6	
Wyffels	W5138	STX	AC,P5V	108	200.2	16.6	1	893	31	213.9	211.8	148.0	224.6	187.2	227.1	
Spectrum	5967	None	AC,P5V	109	197.3	16.5	3	969	1	223.2	killed	145.1	215.1	185.9	217.3	
Spectrum	5889	None	CM,C2,St	108	190.3	16.3	3	936	3	202.2	killed	150.6	212.7	175.9	209.9	
Spectrum	5648	None	CM,C2,St	106	188.5	16.6	0	926	6	215.3	killed	156.3	191.9	171.3	207.6	
Pioneer	P1018AMX CK	AMX,B	MQ,P1V	110	206.3	17.1	0	918	10	213.6	204.5	177.5	227.9	195.1	217.2	
					Test Average =	198.2	16.9	1	886		214.1	193.9	157.0	219.8	183.7	216.5
					LSD (0.10) =	10.2	0.6	5			14.8	23.3	19.5	14.6	11.6	17.3
Eric Beyers ewbeye@hotmail.com, (217) 825-9072																
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.																
Report date: 10/20/2013 Revised: Additional reports available at www.firstseedtests.com AgSCI Copyright 2013																

Not in Summary non-GMOs killed

2013 Corn Grain Top 30 Performance Summary for Illinois East Central [ILEC]



Full-Season Test

111 - 114 Day CRM

B2013ILECb

Top 30 of 72

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

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Bethany	Forsyth	Paxton	Tuscola		Watseka	
								\$/A	Rank				Towanda			
Wyffels	W7888RIB	STX,B	AC,P5V	114	221.0	19.6	0	969	3	233.7	211.5	187.4	254.4	200.5	229.2	
Dyna-Gro	D52SS91RIB	STX,B	AC,P5V	112	219.2	19.6	0	961	5	238.4	223.1	175.8	249.2	203.4	229.1	
Dyna-Gro	D51VP32	VT3P	AC,P5V	111	217.6	18.0	0	963	4	234.4	204.4	180.0	247.0	199.3	227.3	
Great Heart	HT-7240VT3PRIB	VT3P,B	AC,P5	112	217.0	18.4	0	958	6	229.5	213.7	184.1	244.8	193.9	232.9	
Great Heart	HT-7150VT3P	VT3P	AC,P5	111	216.9	18.4	0	958	7	233.4	213.7	186.3	234.7	186.3	243.7	
Dyna-Gro	CX53VP22	VT3P	AC,P5V	113	216.5	18.4	0	956	8	228.3	213.3	179.4	248.5	186.1	240.2	
LG Seeds	LG5618STX	STX	AC,P5V	113	215.7	19.4	0	947	10	230.1	212.9	184.5	255.7	188.9	219.5	
Steyer	11504VT2PRO RIB	VT2P,B	SStd	114	214.8	18.1	0	950	9	230.4	212.3	172.8	246.6	187.9	236.4	
AgriGold	A6533VT3PRIB	VT3P,B	AC,P5V	113	214.6	18.8	0	945	11	242.6	212.3	173.2	238.1	199.6	219.3	
Stine	R9739VT3Pro	VT3P,B	AC,P2	113	213.8	19.1	0	940	12	233.2	212.2	169.3	240.6	200.5	225.4	
Dairyland	DS9311SSX	STX	CM,C2	112	213.3	18.9	0	939	14	228.4	212.8	178.2	245.0	184.9	229.9	
Channel	213-59STXRIB	STX,B	AC,P5V	113	213.1	18.6	0	940	13	221.1	212.8	169.5	246.3	191.5	237.3	
Mycogen	2A749	STX,B	CM,C2	111	213.0	19.1	0	937	15	228.6	212.8	175.9	236.0	183.4	241.2	
AgriGold	A6499STX	STX	AC,P5V	112	211.9	19.3	0	931	20	229.0	212.0	156.9	250.6	203.0	219.9	
Wyffels	W7477RIB	VT3P,B	AC,P5V	112	211.7	18.0	1	937	16	238.0	212.2	157.8	237.2	195.8	229.6	
FS InVISION	FS 62MV4 RIB	VT3P,B	AC,P2,Z	112	211.2	18.3	0	933	17	226.6	212.9	179.5	240.3	186.7	222.9	
Dairyland	DS9111SSX	STX	CM,C2	111	211.1	18.4	1	932	18	226.9	212.7	176.0	231.6	193.3	227.9	
Pfister	2595RA	STX,B	CM,C2	111	211.1	18.8	1	930	22	231.1	212.2	183.0	231.0	184.0	226.2	
Augusta	A4564GENSS	STX	M,D,P5	114	211.1	20.9	0	919	30	223.5	212.0	176.0	249.9	184.4	221.9	
Dairyland	DS9212SSX	STX	CM,C2	112	210.8	18.1	7	932	19	226.5	212.2	166.6	241.9	186.4	232.4	
Wyffels	W7718RIB	STX,B	AC,P5V	112	210.8	18.4	0	931	21	224.6	212.6	182.4	237.5	189.6	220.1	
Mycogen	2V779	STX,B	CM,C2	112	210.3	18.8	0	926	25	224.9	212.6	189.1	231.4	185.0	221.2	
Renk	RK890VT3P	VT3P	AC,P2	113	210.2	18.2	0	929	24	230.9	212.1	145.2	252.5	193.4	229.2	
Augusta	A5565VT3Pro	VT3P	M,D,P5	114	209.9	19.4	0	921	27	230.1	212.0	168.9	241.7	180.0	228.8	
Stone	6258RIB	STX,B	AC,P5V	112	209.2	18.1	0	925	26	223.3	212.4	149.4	245.3	208.7	219.2	
Great Lakes	6354VT3PRIB	VT3P,B	AC,P5V	113	209.1	18.8	0	921	28	219.8	212.8	181.9	243.6	189.4	210.9	
NK Brand	N70J-3011A	3011A	AVC,C5	112	208.7	18.6	0	920	29	230.6	212.0	169.3	221.5	199.3	222.9	
Dekalb	DKC62-97RIB GC	VT3P,B	AC,P2	112	206.9	17.3	0	919	31	225.6	212.4	154.0	235.5	187.8	231.6	
Spectrum	6241	None	AC,P5V	112	203.3	19.2	0	985	1	235.3	killed	162.3	224.2	174.0	220.9	
Spectrum	6104	None	CM,C2,St	111	200.1	16.5	0	983	2	222.1	killed	149.6	237.7	179.7	211.4	
Pioneer	P1018AMX CK	AMX,B	MQ,P1V	110	209.2	17.2	0	930	23	222.5	201.4	190.9	222.2	185.7	224.8	
					Test Average =	206.7	18.9	0	913		222.9	191.5	167.5	234.6	185.4	223.1
					LSD (0.10) =	8.9	0.8	1			12.2	27.0	21.1	15.3	12.4	14.7
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Not in Summary non-GMOs killed

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.

Report date: 10/20/2013 Revised:

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Early-Season Test Products (72 Total)

Company	Product/Brand†	Technol.†	RM
AgriGold	A6408VT3PRIB	VT3P,B	107
AgriGold	A6458VT3PRIB	VT3P,B	109
AgriGold	A6472VT3Pro	VT3P	110
Augusta	A4658GT3110	3111	108
Augusta	A5658GTCBLL	GT/CB/LL	108
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	DS9210SSX	STX	110
Dairyland	DS9610	3000GT	110
Dekalb	DKC55-09RIB GC	STX,B	105
Dekalb	DKC57-50 GC	VT3	107
Dekalb	DKC57-75RIB GC	STX,B	107
Dyna-Gro	CX48VP76	VT3P	108
Dyna-Gro	CX50VP43	VT3P	110
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 Heart	HT-950VT3PRIB	VT3P,B	109
Great Lakes	5785VT3PRIB	VT3P,B	107
Great Lakes	5884VT3PRIB	VT3P,B	108
Great Lakes	5939VT3PRIB	VT3P,B	109
Great Lakes	6087VT3PRIB	VT3P,B	110
LG Seeds	LG2549VT3PRIB	VT3P,B	109
LG Seeds	LG2575VT3PRIB	VT3P,B	110

Company/Brand	Product/Brand†	Technol.†	RM
LG Seeds	LG5533VT3P	VT3P	107
LG Seeds	LG5591VT3P	VT3P	109
Mycogen	2C647	STX	108
Mycogen	2G685	3000GT	110
Mycogen	2V709	STX,B	110
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	P0636AM1 GC	AM1,B	106
Pioneer	P0832AMRW GC	AMRW,B	108
Pioneer	P1018AMX CK	AMX,B	110
ProHarvest	8023StaxRIB	STX,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

Company/Brand	Product/Brand†	Technol.†	RM
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
Sun Prairie	SP2640VT3PRIB	VT3P,B	110
Wyffels	W5138	STX	108
Wyffels	W5787RIB	VT3P,B	108
Wyffels	W6487RIB	VT3P,B	110
Wyffels	W6627	VT3P	110

2013 Corn Grain - Illinois East Central [ILEC]



Full-Season Test Products (72 Total)

Company	Product/Brand†	Technol.†	RM
AgriGold	A6499STX	STX	112
AgriGold	A6517VT3PRIB	VT3P,B	113
AgriGold	A6533VT3PRIB	VT3P,B	113
Augusta	A4564GENSS	STX	114
Augusta	A5565VT3Pro	VT3P	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	DKC62-97RIB GC	VT3P,B	112
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
Great Heart	HT-7150VT3P	VT3P	111
Great Heart	HT-7240VT3PRIB	VT3P,B	112
Great Heart	HT-7261VT3PRIB	VT3P,B	112
Great Lakes	6232VT3PRIB	VT3P,B	112
Great Lakes	6348STX	STX	113
Great Lakes	6354VT3PRIB	VT3P,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
Pioneer	P1018AMX CK	AMX,B	110
Pioneer	P1292AMX GC	AMX,B	112
Pioneer	P1319AM1 GC	AM1,B	113
ProHarvest	8110StaxRIB	STX,B	111
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
Steyer	11304GENSS RIB	STX,B	113

Company/Brand	Product/Brand†	Technol.†	RM
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
Sun Prairie	SP2843VT3PRO	VT3P	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.