

2013 Corn Grain Top 30 Performance Summary for Illinois North [ILNO]



Early-Season Test

106 - 109 Day CRM

B2013ILNOa

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For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Grand Ridge		Mazon	Walnut			
								\$/A	Rank	Malta	Sublette	Winnebago				
Renk	RK791SSTX	STX,B	AC,P2	108	244.3	21.7	1	1,172	1	261.3	245.6	232.5	267.6	217.0	241.5	
Channel	209-53STXRIB	STX,B	AC,P5V	109	244.1	22.9	1	1,163	4	242.4	231.5	241.5	267.0	235.0	247.2	
Renk	RK752SSTX	STX,B	AC,P5V	105	243.3	21.1	2	1,172	2	256.1	243.5	220.6	272.4	215.0	252.1	
Dekalb	DKC57-75RIB	STX,B	AC,P5V	107	242.1	20.8	1	1,168	3	252.9	208.6	219.8	273.1	247.6	250.8	
Renk	RK797SSTX	STX	AC,P2	109	239.7	21.5	2	1,152	5	258.9	235.8	221.8	255.2	214.1	252.6	
Steyer	10703GENSS RIB	STX,B	SStd	107	238.7	21.7	2	1,146	7	277.7	220.8	213.9	267.1	207.9	244.5	
FS InVISION	FS 57QX1 RIB	STX,B	AC,P5V,Z	107	238.4	21.5	2	1,146	8	251.9	238.1	213.3	262.9	212.0	252.2	
YIELDirect	5E58-RIB	STX,B	AC,P5V	107	238.1	21.1	2	1,147	6	259.8	216.8	221.4	259.6	223.0	248.0	
Cornelius	C574SS	STX	AC,P5V	109	236.3	21.2	2	1,138	11	235.5	232.6	212.4	263.5	227.8	246.1	
YIELDirect	5L33-GENSS	STX	AC,P5V	109	236.2	23.3	1	1,122	14	250.2	223.0	223.7	260.3	179.2	280.6	
Cornelius	C533SS	STX	AC,P5V	106	235.7	20.1	3	1,142	10	257.8	205.3	219.1	272.0	216.2	243.5	
Beck	Beck 5385A3	3000GT	Es	108	235.4	23.6	3	1,116	15	267.4	232.3	215.6	267.1	226.5	203.6	
Stone	5828RIB	STX,B	AC,P5V	108	235.1	21.2	1	1,132	12	249.6	239.8	221.6	251.5	213.6	234.7	
Stine	9632SS	STX	CM,C2	107	234.6	20.9	2	1,131	13	255.2	227.3	213.8	268.2	203.4	239.6	
NuTech/G2 Gen	5F-008AM	AM,B	MQ,C2	108	232.3	21.7	1	1,115	16	259.2	233.8	205.2	277.5	216.4	201.9	
Pioneer	P1018AMX	AMX,B	MQ,P1V	110	232.1	23.2	4	1,103	24	259.6	216.7	216.4	227.0	233.9	238.7	
Beck	XL 5828AMX^	AMX,B	Es	109	231.6	22.4	2	1,107	21	263.8	205.6	213.1	284.2	198.0	224.7	
Titan Pro	2M07-SS	STX,B	AC,P5V,Z	107	231.3	21.6	2	1,111	17	253.1	197.4	226.8	265.4	201.7	243.3	
NuTech/G2 Gen	5Z-709	OI	MQ,P1V,R	109	231.3	22.5	3	1,104	23	265.2	240.6	200.4	272.9	214.6	193.8	
NuTech/G2 Gen	5H-806	HX,RR2	MQ,C2	106	231.1	21.8	1	1,108	20	256.9	233.3	202.8	258.3	212.7	222.7	
Jung	7S671RIB	STX,B	AC,P5V	107	229.8	20.7	1	1,110	18	251.3	234.0	196.4	255.8	211.8	229.4	
Renk	RK776VT3P	VT3P	AC,P2	107	229.4	20.9	1	1,106	22	242.4	212.2	217.2	261.3	226.8	216.4	
LG Seeds	LG5533VT3P	VT3P	AC,P5V	107	228.7	19.9	1	1,110	19	259.4	204.7	203.5	257.5	220.3	226.8	
Stine	9631VT3Pro	VT3P	CM,C2	109	228.3	21.8	2	1,095	26	260.7	210.7	227.2	265.1	203.6	202.3	
Wyffels	W5138	STX	AC,P5V	108	228.1	21.8	2	1,094	28	245.1	209.4	217.3	278.3	172.5	246.2	
ProHarvest	6878StaxRIB	STX,B	AC,P5V	108	227.9	20.9	1	1,099	25	252.6	196.4	217.0	256.1	215.0	230.0	
Jung	7S642RIB	STX,B	AC,P5V	106	227.4	21.8	1	1,091	30	235.7	229.3	218.4	247.3	205.9	227.8	
ProHarvest	6800StaxRIB	STX,B	AC,P5V	107	226.6	20.8	1	1,094	29	237.6	184.1	221.3	246.7	236.2	233.6	
Steyer	10803GENSS RIB	STX,B	SStd	108	226.5	20.5	2	1,095	27	246.3	183.9	212.4	260.3	221.5	234.7	
AgriGold	A6408VT3PRIB	VT3P,B	AC,P5V	107	225.1	20.1	2	1,091	31	236.4	225.4	201.2	276.3	208.3	203.0	
Pioneer	P0832AMX CK	AMX,B	MQ,P1V	108	238.3	21.5	1	1,145	9	260.5	234.5	217.0	248.9	224.9	244.2	
					Test Average =	226.4	21.7	2	1,087		247.9	216.6	213.4	253.8	207.4	219.2
					LSD (0.10) =	14.0	1.0	ns		18.8	21.9	14.6	17.6	22.1	20.0	

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Yield & Income Factors Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices = \$5.00 - Local GMO n/a - 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 North [ILNO]



Full-Season Test

110 - 113 Day CRM

B2013ILNOB

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For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Grand Ridge		Mazon	Walnut			
								\$/A	Rank	Malta	Sublette	Winnebago				
LG Seeds	LG5618STX	STX	AC,P5V	113	250.2	25.6	1	1,171	3	261.4	257.3	237.6	279.5	206.4	258.7	
Dyna-Gro	D52SS91RIB	STX,B	AC,P5V	112	249.3	25.8	1	1,166	5	269.2	223.7	238.5	289.0	217.3	258.1	
Jung	7S744RIB	STX,B	AC,P5V	111	248.1	24.9	2	1,167	4	263.2	213.1	240.1	290.6	220.9	260.4	
Channel	211-24STXRIB	STX,B	AC,P5V	111	247.6	23.6	2	1,174	1	267.7	236.5	227.0	250.1	246.9	257.4	
Wyffels	W6627	VT3P	AC,P5V	110	247.2	23.4	2	1,174	2	265.4	254.3	216.7	281.7	244.7	220.6	
Jung	7S777RIB	STX,B	AC,P5V	110	244.8	25.0	1	1,151	6	249.1	240.3	228.7	273.1	215.1	262.5	
Stone	6358RIB	STX,B	AC,P5V	113	243.4	24.4	2	1,148	8	262.3	237.5	247.5	227.8	239.8	245.6	
Dyna-Gro	D51VP32	VT3P	AC,P5V	111	242.6	23.8	1	1,149	7	270.4	227.8	228.1	275.6	222.6	231.0	
Channel	213-59STXRIB	STX,B	AC,P5V	113	242.6	24.9	1	1,141	10	253.5	241.5	219.4	269.6	210.3	261.2	
Dairyland	DS9111SSX	STX	CM,C2	111	241.3	24.5	2	1,138	11	260.3	207.8	226.7	275.9	242.2	235.1	
Beck	XL 6175AMX^	AMX,B	Es	112	239.5	23.5	1	1,136	13	257.3	227.5	215.0	265.2	230.4	241.7	
Jung	7S711RIB	STX,B	AC,P2	110	239.1	23.2	1	1,137	12	257.8	239.3	226.1	275.6	205.4	230.5	
Steyer	11004GENSS RIB	STX,B	SStd	110	238.7	23.5	1	1,133	14	270.0	239.0	223.8	265.1	186.8	247.7	
Stone	6258RIB	STX,B	AC,P5V	112	238.1	24.4	1	1,123	15	252.7	240.2	218.8	258.1	215.2	243.5	
Cornelius	C728VT3P	VT3P	CM,C2	112	238.0	24.4	1	1,123	16	241.8	223.6	226.6	277.1	230.8	228.0	
FS InVISION	FS 63SX1 RIB	STX,B	AC,P5V,Z	113	237.5	26.4	1	1,106	27	265.3	227.5	235.7	243.4	210.0	243.2	
Trelay	8ST261RIB	STX,B	AC,P5V	113	237.3	25.0	1	1,115	21	257.3	206.3	223.4	253.9	220.7	262.3	
Wyffels	W7477RIB	VT3P,B	AC,P5V	112	236.9	25.1	2	1,113	22	280.8	229.0	223.4	249.5	232.6	205.8	
Steyer	11103GENSS RIB	STX,B	SStd	111	236.8	25.4	1	1,110	26	262.3	219.6	229.9	275.6	201.9	231.6	
Pioneer	P1221AMX	AMX,B	MQ,P1V	112	236.6	24.0	1	1,119	17	250.6	249.2	204.5	267.0	213.5	235.0	
LG Seeds	LG5607VT3P	VT3P	AC,P5V	111	236.5	25.8	1	1,106	28	248.8	237.1	215.4	265.7	233.3	218.9	
Wyffels	W6917RIB	VT3P,B	AC,P5V	111	236.0	24.1	1	1,116	18	256.3	219.8	219.0	276.1	235.4	209.5	
Stone	6148RIB	STX,B	AC,P5V	111	236.0	24.7	1	1,111	24	242.5	231.7	218.7	258.2	207.1	257.7	
FS InVISION	FS 60ZV4	VT3P	AC,P5V	110	235.4	23.6	1	1,116	19	261.3	229.1	214.7	256.9	241.2	209.4	
Cornelius	C628VT3P	VT3P	CM,C2	111	235.1	24.2	1	1,111	25	236.2	210.2	233.9	271.1	227.3	231.9	
Channel	210-95STXRIB	STX,B	AC,P5V	110	234.5	23.1	1	1,116	20	246.0	214.1	223.3	265.7	215.1	242.7	
Renk	RK890VT3P	VT3P	AC,P2	113	234.2	24.2	2	1,106	29	260.3	231.8	221.1	275.5	215.9	200.8	
Stone	6058RIB	STX,B	AC,P5V	110	233.5	22.8	2	1,113	23	246.7	228.2	214.3	259.9	208.5	243.2	
AgriGold	A6533VT3PRIB	VT3P,B	AC,P5V	113	233.2	24.3	1	1,101	30	241.7	205.9	225.1	284.8	213.2	228.3	
Golden Harvest	G10D98-3122 GC	3122,B	AVC,C5	110	233.2	24.5	1	1,100	31	250.3	239.9	213.6	252.5	225.8	217.2	
Pioneer	P0832AMX CK	AMX,B	MQ,P1V	108	239.5	21.9	1	1,148	9	265.7	236.8	216.6	251.0	227.5	239.2	
					Test Average =	232.3	24.5	1	1,095		252.6	222.0	220.3	259.3	216.0	223.8
					LSD (0.10) =	14.2	0.8	ns			18.9	15.9	13.2	19.3	18.4	18.3

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Yield & Income Factors Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices = \$5.00 - Local GMO n/a - 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 - Illinois North [ILNO]



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 5385A3	3000GT	108
Beck	XL 5475AMX^	AMX,B	108
Beck	XL 5828AMX^	AMX,B	109
Channel	209-53STXRIB	STX,B	109
Cornelius	C533SS	STX	106
Cornelius	C574SS	STX	109
Cornelius	C594VT3P	VT3P	109
Dairyland	DS9306	3000GT	106
Dairyland	DS9809RA	STX,B	109
Dekalb	DKC57-75RIB	STX,B	107
FS InVISION	FS 56TX1 RIB	STX,B	106
FS InVISION	FS 57QX1 RIB	STX,B	107
FS InVISION	FS 59SX1 RIB	STX,B	109
Golden Harvest	G07F23-3111	3111	107
Golden Harvest	G07V88-3000GT GC	3000GT	107
Golden Harvest	G09E98-3000GT GC	3000GT	109
Golden Harvest	G09H57-3111	3111	109
Great Lakes	5785VT3PRIB	VT3P,B	107
Great Lakes	5884VT3PRIB	VT3P,B	108
Great Lakes	5939VT3PRIB	VT3P,B	109
Jung	7S642RIB	STX,B	106
Jung	7S671RIB	STX,B	107
LG Seeds	LG2549VT3PRIB	VT3P,B	109
LG Seeds	LG5533VT3P	VT3P	107
LG Seeds	LG5579VT3P GC	VT3P	109
LG Seeds	LG5591VT3P	VT3P	109
NK Brand	N60F-3111 GC	3111	107

Company/Brand	Product/Brand†	Technol.†	RM
NK Brand	N61P-3000GT	3000GT	107
NK Brand	N63H-3111	3111	109
NuTech/G2 Gen	5F-008AM	AM,B	108
NuTech/G2 Gen	5H-806	HX,RR2	106
NuTech/G2 Gen	5Z-109	OI	109
NuTech/G2 Gen	5Z-709	OI	109
Pfister	2524SS	STX	108
Pfister	2547RA	STX,B	108
Pioneer	P0832AMX CK	AMX,B	108
Pioneer	P1018AMX	AMX,B	110
ProHarvest	6800StaxRIB	STX,B	107
ProHarvest	6878StaxRIB	STX,B	108
ProHarvest	6990VT3P	VT3P	109
Renk	RK752SSTX	STX,B	105
Renk	RK776VT3P	VT3P	107
Renk	RK791SSTX	STX,B	108
Renk	RK797SSTX	STX	109
Steyer	10603GENSS RIB	STX,B	106
Steyer	10702VIP3111	3111	107
Steyer	10703GENSS RIB	STX,B	107
Steyer	10803GENSS RIB	STX,B	108
Stine	9534VT3Pro	VT3P	106
Stine	9631VT3Pro	VT3P	109
Stine	9632SS	STX	107
Stone	5828RIB	STX,B	108
Titan Pro	2M07-SS	STX,B	107
Titan Pro	TP 39-09 SS	STX	109
Wyffels	W4797RIB	VT3P,B	106
Wyffels	W5138	STX	108
Wyffels	W5787RIB	VT3P,B	108

Company/Brand	Product/Brand†	Technol.†	RM
YIELDirect	4L48-RIB	STX,B	106
YIELDirect	5E58-RIB	STX,B	107
YIELDirect	5L33-GENSS	STX	109

2013 Corn Grain - Illinois North [ILNO]



Full-Season Test Products (72 Total)

Company	Product/Brand†	Technol.†	RM
AgriGold	A6496STX	STX	111
AgriGold	A6517VT3PRIB	VT3P,B	113
AgriGold	A6533VT3PRIB	VT3P,B	113
Beck	Beck 5509A3	3000GT	110
Beck	EX1324	AMX,B	112
Beck	Phoenix 5552A4^	3111	110
Beck	XL 6175AMX^	AMX,B	112
Channel	210-95STXRIB	STX,B	110
Channel	211-24STXRIB	STX,B	111
Channel	213-59STXRIB	STX,B	113
Cornelius	C628VT3P	VT3P	111
Cornelius	C655-3000GT	3000GT	111
Cornelius	C728VT3P	VT3P	112
Dairyland	DS9111SSX	STX	111
Dairyland	DS9311SSX	STX	112
Dairyland	DS9610	3000GT	110
Dyna-Gro	CX50VP43	VT3P	110
Dyna-Gro	D51VP32	VT3P	111
Dyna-Gro	D52SS91RIB	STX,B	112
FS InVISION	FS 60ZV4	VT3P	110
FS InVISION	FS 61JX1	STX	111
FS InVISION	FS 62MV4 RIB	VT3P,B	112
FS InVISION	FS 63SX1 RIB	STX,B	113
Golden Harvest	G10D98-3122 GC	3122,B	110
Golden Harvest	G11U58-3122	3122,B	111
Golden Harvest	G13G41-3000GT	3000GT	113
Golden Harvest	G13U53-3122	3122,B	113
Great Lakes	6087VT3PRIB	VT3P,B	110
Great Lakes	6232VT3PRIB	VT3P,B	112
Great Lakes	6354VT3PRIB	VT3P,B	113

Company/Brand	Product/Brand†	Technol.†	RM
Jung	7S711RIB	STX,B	110
Jung	7S744RIB	STX,B	111
Jung	7S777RIB	STX,B	110
LG Seeds	LG2575VT3PRIB GC	VT3P,B	110
LG Seeds	LG2620VT3PRIB	VT3P,B	113
LG Seeds	LG5607VT3P	VT3P	111
LG Seeds	LG5618STX	STX	113
NK Brand	N65D-3122	3122,B	110
NK Brand	N70J-3011A	3011A	112
NK Brand	N71U-3122 GC	3122,B	113
NuTech	5B-410	GT/CB/LL	110
NuTech/G2 Gen	5F-811AM	AM,B	111
NuTech/G2 Gen	5H-610	HX,RR2	110
NuTech/G2 Gen	5Z-1008	OI	111
NuTech/G2 Gen	5Z-612	OI	112
Pfister	2574RA	STX,B	110
Pfister	2595RA	STX,B	111
Pfister	2672RA	STX,B	112
Pfister	2674RA	STX,B	112
Pioneer	P0832AMX CK	AMX,B	108
Pioneer	P1221AMX	AMX,B	112
ProHarvest	8110StaxRIB	STX,B	111
ProHarvest	8330StaxRIB	STX,B	113
ProHarvest	8388StaxRIB	STX,B	113
Renk	RK858VT3P	VT3P	113
Renk	RK860VT3P	VT3P	111
Renk	RK866SSTX	STX	111
Renk	RK890VT3P	VT3P	113
Steyer	11004GENSS RIB	STX,B	110
Steyer	11103GENSS RIB	STX,B	111

Company/Brand	Product/Brand†	Technol.†	RM
Steyer	11203-3000GT	3000GT	112
Steyer	11304GENSS RIB	STX,B	113
Stine	9740VT3Pro	VT3P	110
Stone	6058RIB	STX,B	110
Stone	6148RIB	STX,B	111
Stone	6258RIB	STX,B	112
Stone	6358RIB	STX,B	113
Trelay	8ST261RIB	STX,B	113
Wyffels	W6487RIB	VT3P,B	110
Wyffels	W6627	VT3P	110
Wyffels	W6917RIB	VT3P,B	111
Wyffels	W7477RIB	VT3P,B	112

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.