

2015 Corn Grain Top 30 Harvest Report
 Illinois North Ultra Early [ILNO] GRAND RIDGE
 Don & Ralph Walter, LaSalle County, IL 61325



PREV. CROP/HERB: Soybean / Prowl, Extreme, Roundup
 SOIL DESCRIPTION: Elburn/Flanagan silty clay loam, well drained, minimum w/o fall till, non-irrigated
 SOIL CONDITION: High P, high K, 6.7 pH, 4.1% OM
 PEST MANAGEMENT: Verdict, 41% Glyphos, Headline AMP, Force
 FERTILITY - Applied N: 31 Spring, 79 Planter, 100 Sidedress
 Applied N-P-K (units): 210-0-60
 SEEDED - RATE - ROW: Apr 22 41,000 /A 30" spacing
 HARVESTED - STAND: n/a 40,900 /A

Ultra Early-Season Test
101 - 105 Day CRM
 B2015ILNO18u

Top 30 of 42
 For Gross Income (Sorted by Yield)
 Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
NuTech/G2 Gen	5K-0208^	OIXT	102	294.4	17.2	1	41.8	1,040	1
Axis	54A50RIB	STX,B	104	276.1	18.4	3	43.7	966	2
NuTech/G2 Gen	5Z-504^	OI	104	268.1	18.9	2	42.7	934	3
Dairyland	DS9805	STX	105	265.4	19.3	4	38.1	921	6
Pfister	2385	HXT,RR2	104	263.2	19.3	4	39.0	914	8
Cornelius	C457SS	STX	105	262.5	20.8	1	41.8	899	14
Pioneer	P0533AM1	AM1,B	105	262.3	18.9	4	41.8	914	9
Dekalb	DKC55-20RIB GC	STX,B	105	262.2	17.8	2	39.0	922	5
LG Seeds	LG5502STXRIB	STX,B	102	262.2	18.2	2	40.9	919	7
Axis	53A25	VT2P	103	261.3	16.5	2	40.9	929	4
Titan Pro	2M04-2P	VT2P,B	104	259.5	18.5	4	42.7	907	10
Renk	RK666SSTX	STX,B	102	255.8	17.3	5	41.8	903	12
NuTech/G2 Gen	5H-502^	HX,RR2	102	254.9	18.5	2	37.2	891	18
LG Seeds	LG5507STX	STX	103	254.0	16.5	6	38.1	903	13
Stone	5418RIB	STX,B	104	253.9	17.5	6	40.9	895	17
Titan Pro	TP 53-03 2P	VT2P	103	252.9	16.9	5	43.7	896	16
Great Lakes	5283STXRIB	STX,B	102	252.8	16.5	6	41.8	899	15
Stone	5118RIB	STX,B	101	252.5	15.3	2	43.7	907	11
Cornelius	C459SS	STX	105	249.5	18.0	3	40.9	876	19
FS InVISION	FS 54ZX1 RIB	STX,B	104	246.6	16.6	4	41.8	876	20
Titan Pro	TP 31-01 3011A	3011A	101	245.4	16.8	2	40.9	870	21
Titan Pro	TP 39-05 SS	STX,B	105	245.1	18.6	10	40.0	856	22
Pfister	65B1	STX	105	243.5	19.7	1	42.7	842	28
Stone	5518RIB	STX,B	105	242.4	17.8	5	40.0	852	23
Titan Pro	TP 39-02 SS	STX,B	102	239.4	17.4	1	38.1	845	26
Wyffels	W2276RIB	VT2P,B	100	239.2	16.3	6	38.1	852	24
Titan Pro	TP 58-01 2P	VT2P	101	238.9	17.9	1	40.0	839	29
Cornelius	C380SS	STX	104	238.2	16.9	5	41.8	844	27
NuTech/G2 Gen	5F-002^	AM,B	102	237.6	17.4	6	38.1	838	30
Wyffels	W2308RIB	STX,B	100	236.1	15.3	4	42.7	848	25

Jason Beyers

beyers@frontiernet.net, (815) 985-7369

Averages =	247.6	17.8	4	40.9	870
LSD (0.10) =	21.4	0.9	4		
LSD (0.25) =	14.9	0.6	3		
C.V. =	6.4	3.7			

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices: GMO = \$3.60; non-GMO = \$3.60

Test Comments: *This was a nice high yielding location. Rainfall was almost excessive during June, but was really dry during July. At harvest, plants were still standing rather well, considering there was some charcoal rot and Northern corn leaf blight present plus a large amount of common rust. Drydown was excellent and most hybrids still maintained good ear retention. Emergence this spring was excellent.*

† 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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Revised:

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Ultra Early-Season Test Products (42 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
Axis	51T53RIB	STX,B	AC,P5V	101					
Axis	53A25	VT2P	AC,P5V	103					
Axis	54A50RIB	STX,B	AC,P5V	104					
Cornelius	C380SS	STX	AC,P5V	104					
Cornelius	C457SS	STX	AC,P5V	105					
Cornelius	C459SS	STX	AC,P5V	105					
Dairyland	DS9203	STX	CM,C5,Vi,In	103					
Dairyland	DS9805	STX	CM,C5,Vi,In	105					
Dekalb	DKC54-38RIB GC	STX,B	AC,P5V	104					
Dekalb	DKC55-20RIB GC	STX,B	AC,P5V	105					
FS InVISION	FS 51TX1 RIB	STX,B	AC,P5V	101					
FS InVISION	FS 52ZX1 RIB	STX,B	AC,P5V	102					
FS InVISION	FS 54ZX1 RIB	STX,B	AC,P5V	104					
Great Lakes	5283STXRIB	STX,B	AC,P5V	102					
Great Lakes	5470STXRIB	STX,B	AC,P5V	104					
LG Seeds	LG5502STXRIB	STX,B	AC,P5V	102					
LG Seeds	LG5507STX	STX	AC,P5V	103					
LG Seeds	LG5523STXRIB	STX,B	AC,P5V	105					
NuTech/G2 Gen	5F-002^	AM,B	MQ,P5V	102					
NuTech/G2 Gen	5H-502^	HX,RR2	MQ,P5V	102					
NuTech/G2 Gen	5K-0208^	OIXT	MQ,P1V,R	102					
NuTech/G2 Gen	5Z-504^	OI	MQ,P1V	104					
Pfister	2385	HXT,RR2	CM,C5,Vi,In	104					
Pfister	65B1	STX	CM,C5,Vi,In	105					
Pioneer	P0496AMX	AMX,AQ,B	MQ,P1V	104					
Pioneer	P0533AM1	AM1,B	MQ,C2	105					
Renk	RK666SSTX	STX,B	AC,P5V	102					
Renk	RK699SSTX	STX,B	AC,P5V	105					
Stine	R9426VT3Pro GC	VT3P,B	AC,P2	104					
Stone	5118RIB	STX,B	AC,P5V	101					
Stone	5318RIB	STX,B	AC,P5V	103					
Stone	5418RIB	STX,B	AC,P5V	104					
Stone	5518RIB	STX,B	AC,P5V	105					
Titan Pro	2M04-2P	VT2P,B	AC,P2	104					
Titan Pro	TP 31-01 3011A	3011A	AVC,C5	101					
Titan Pro	TP 39-02 SS	STX,B	AC,P5V	102					
Titan Pro	TP 39-05 SS	STX,B	AC,P5V	105					
Titan Pro	TP 53-03 2P	VT2P	AC,P2	103					
Titan Pro	TP 58-01 2P	VT2P	AC,P2	101					
Wyffels	W2276RIB	VT2P,B	AC,P5V	100					
Wyffels	W2308RIB	STX,B	AC,P5V	100					
Wyffels	W3358RIB	STX,B	AC,P5V	103					

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. Catalyst™ and Power Plus® brand seed is distributed by Burrus. Innotech™ brand seed is distributed by Rob-See-Co, LLC. 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®, Power Plus®, RPM®, Supreme EX®, VPMaXX® and XL® are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix® are trademarks of Syngenta.
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)	HX	Herculex® 1, contains LL
3010	Agrisure® 3010 (CB,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3010,A	Agrisure® Artesian® 3010 (CB,LL,GT)	HXRW	Herculex® Rootworm, contains LL
3011,A	Agrisure® Artesian® (CB,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
3110,A	Agrisure® Viptera® 3110 w/ Artesian®	LL	LibertyLink®
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	None	conventional corn
3111,A	Agrisure® Viptera® 3111 w/ Artesian®	None,A	conventional corn w/ Artesian®
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	OI,AQ	Optimum® Intrasect® w/ AQUAMax
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
AM,AQ	Optimum® AcreMax® w/ AQUAMax	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OT	Optimum® TRIssect® CHR (HX,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	RR2	Roundup Ready® 2 Corn
AMX,AQ	Optimum® AcreMax® Xtra w/ AQUAMax	STX	SmartStax® (VT3P,HXT,RR2,LL)
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)	STX,DG	Genuity® DroughtGard® w/ SmartStax®
AMXT,AQ	Optimum® AcreMax® Xtreme w/ AQUAMax	VT2P	Genuity® VT Double PRO®
B	Blended seed (i.e. refuge blend)	VT2P,DG	Genuity® DroughtGard® w/ VT Double PRO®
GT	Agrisure® GT	VT3P	Genuity® VT Triple PRO®
GT,A	Agrisure® GT w/ Artesian	YGCB	YieldGard® Corn Borer
GT/CB/LL	Agrisure® GT/CB/LL		

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

Corn Seed Treatments**

?	information not provided	In	Intego™ Solo
A	Allegiance®	L	Lorsban®
AC	Acceleron® fungicide products	Lu	Lumivia™
At	Actellic®	M	Maxim XL®
AVC	Avicta® Complete Corn	MQ	Maxim Quattro®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	None	untreated
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)
D	Dynasty® (azoxystrobin)	V	Votivo®
Es	Escalate®	Vi	Vibrance®

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