

2015 Corn Grain Top 30 Performance Summary for Illinois North Ultra Early [ ILNO ]



Ultra Early-Season Test

101 - 105 Day CRM

B2015ILNOu

Top 30 of 42

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

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/A	Rank	Grand Ridge	Malta	Mazon	Sublette	Walnut	Winnebago
NuTech/G2 Gen	5K-0208^	OIXT	102	<b>240.2</b>	16.0	4	858	1	<b>294.4</b>	<b>246.9</b>	236.7	226.9	210.0	<b>226.4</b>
Cornelius	C457SS	STX	105	<b>234.4</b>	18.6	2	819	5	262.5	227.7	<b>251.6</b>	217.5	212.1	<b>235.1</b>
Pioneer	P0533AM1	AM1,B	105	<b>233.2</b>	16.8	8	827	3	262.3	<b>237.8</b>	229.7	200.0	<b>245.0</b>	224.3
Great Lakes	5283STXRIB	STX,B	102	<b>233.0</b>	15.5	3	835	2	252.8	<b>239.0</b>	<b>252.7</b>	214.0	231.2	208.0
Dekalb	DKC55-20RIB GC	STX,B	105	<b>230.9</b>	16.0	3	824	4	262.2	226.0	223.3	209.6	<b>242.8</b>	221.2
Axis	54A50RIB	STX,B	104	227.3	16.9	5	805	6	<b>276.1</b>	222.2	<b>247.1</b>	220.4	193.6	204.3
Stone	5518RIB	STX,B	105	226.6	17.0	4	802	9	242.4	230.8	217.9	213.4	<b>237.6</b>	217.2
FS InVISION	FS 54ZX1 RIB	STX,B	104	226.4	16.6	3	804	7	246.6	224.0	228.6	228.2	208.3	222.9
LG Seeds	LG5502STXRIB	STX,B	102	225.5	16.1	2	804	8	262.2	209.9	212.5	223.6	226.1	218.9
NuTech/G2 Gen	5Z-504^	OI	104	225.4	16.7	3	800	11	268.1	<b>235.1</b>	216.8	169.2	223.5	<b>239.4</b>
NuTech/G2 Gen	5H-502^	HX,RR2	102	224.6	15.9	4	802	10	254.9	223.6	213.8	228.1	208.6	218.4
Dekalb	DKC54-38RIB GC	STX,B	104	224.0	16.1	4	799	13	232.3	225.7	232.0	<b>233.5</b>	201.2	219.5
Axis	53A25	VT2P	103	222.7	15.2	4	800	12	261.3	214.6	219.6	214.0	206.0	220.4
LG Seeds	LG5507STX	STX	103	221.6	16.7	4	786	18	254.0	199.6	215.3	214.0	<b>240.8</b>	205.6
Stone	5118RIB	STX,B	101	221.5	14.2	3	797	14	252.5	200.3	227.4	222.5	202.0	224.1
Titan Pro	TP 53-03 2P	VT2P	103	221.4	14.9	5	797	15	252.9	222.9	218.3	217.7	205.0	211.3
Pfister	65B1	STX	105	221.2	18.5	2	773	25	243.5	232.5	225.9	219.2	187.4	218.9
Dairyland	DS9203	STX	103	220.6	17.6	3	777	21	241.6	222.7	205.4	<b>230.7</b>	210.9	212.0
FS InVISION	FS 52ZX1 RIB	STX,B	102	220.4	16.0	3	787	16	233.1	212.2	228.5	229.4	220.9	198.4
Pfister	2385	HXT,RR2	104	219.6	16.5	5	781	20	263.2	205.9	229.4	191.3	217.5	210.5
Cornelius	C459SS	STX	105	219.3	17.3	5	774	23	249.5	225.0	213.5	214.6	205.8	207.3
Wyffels	W2308RIB	STX,B	100	218.7	14.4	3	787	17	236.1	209.9	221.2	<b>231.1</b>	204.4	209.4
Titan Pro	TP 39-05 SS	STX,B	105	218.5	16.9	5	774	24	245.1	211.3	217.5	212.9	219.4	205.0
Wyffels	W2276RIB	VT2P,B	100	218.2	14.8	4	786	19	239.2	219.5	219.5	218.3	208.8	204.0
Great Lakes	5470STXRIB	STX,B	104	217.5	16.3	4	775	22	234.8	218.5	219.1	228.1	198.4	206.0
Dairyland	DS9805	STX	105	216.7	17.3	5	765	29	265.4	207.6	239.8	192.8	186.3	208.0
Titan Pro	2M04-2P	VT2P,B	104	214.9	16.1	5	767	28	259.5	205.2	225.7	203.0	205.0	190.8
Titan Pro	TP 58-01 2P	VT2P	101	214.8	15.5	3	770	26	238.9	216.5	226.2	180.4	210.4	216.4
NuTech/G2 Gen	5F-002^	AM,B	102	214.3	15.2	5	770	27	237.6	212.2	224.4	195.4	204.1	211.9
Wyffels	W3358RIB	STX,B	103	213.9	16.2	4	762	30	230.1	206.7	226.5	217.8	187.1	214.9

Averages =				<b>218.0</b>	<b>16.1</b>	<b>4</b>	<b>777</b>		<b>247.6</b>	<b>215.4</b>	<b>221.5</b>	<b>207.5</b>	<b>205.8</b>	<b>210.2</b>
LSD (0.10) =				10.9	0.9	2			21.4	17.7	20.6	22.7	25.8	15.4
LSD (0.25) =				7.6	0.6	2			14.9	12.3	14.3	15.8	18.0	10.7

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

† See last page for additional information. Dark shaded 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 test grain moisture limit. ns = not significantly different; ‡ = 2 reps.

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## 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 Doeblers 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 F.I.R.S.T. 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, CYXR (YGCB,HXT,RW,LL,RR2)
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OT	Optimum® TRIsect® 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	CM	CruiserMaxx® Corn	MQ	Maxim Quattro®
A	Allegiance®	D	Dynasty® (azoxystrobin)	None	untreated
AC	Acceleron® fungicide products	Es	Escalate®	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
At	Actellic®	In	Intego™ Solo	R	Raxil® (tebuconazole)
AVC	Avicta® Complete Corn	L	Lorsban®	V	Votivo®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	Lu	Lumivia™	Vi	Vibrance®
CE	Cruiser Xtreme®	M	Maxim XL®		

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