

2015 Corn Grain Top 30 Harvest Report

Wisconsin Central [WICE] TAYLOR

Jeff Guza, Jackson County, WI 54659



Test by: F.I.R.S.T. NCB, Inc., Lanark, IL

PREV. CROP/HERB: Corn / Capreno, atrazine
 SOIL DESCRIPTION: Elevasil silt loam, well drained, conventional w/ fall till, non-irrigated
 SOIL CONDITION: Mod. High P, mod. high K, 6 pH, 2% OM
 PEST MANAGEMENT: Capreno, atrazine, Force
 FERTILITY - Applied N: 16 Fall, 160 Spring
 Applied N-P-K (units): 176-0-90
 SEEDING - RATE - ROW: May 6 32,400 /A 30" spacing
 HARVESTED - STAND: Oct 24 32,100 /A

Early-Season Test

93 - 98 Day CRM

B2015WICE48a

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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
Agrigold	A6179STXRIB	STX,B	93	181.0	14.7	1	31.6	652	1
Dairyland	DS9593	3000GT	93	179.5	14.8	1	35.3	646	2
Jung	7S455RIB	STX,B	96	179.3	16.1	1	34.4	640	3
NuTech/G2 Gen	5F-196^	AM,B	96	175.7	15.6	1	27.9	629	5
FS InVISION	FS 42TV1 RIB	VT2P,B	92	175.4	14.8	1	28.8	631	4
Dekalb	DKC48-56RIB GC	STX,B	98	169.6	16.4	1	26.9	603	6
Golden Harvest	G95D32-3110 GC	3110	95	169.1	16.4	3	37.2	602	7
Latham	LH4454VT2ProRIB	VT2P,B	94	167.2	15.5	1	32.5	599	8
Latham	LH4455VT3ProRIB	VT3P,B	94	167.0	15.7	2	36.2	598	9
Renk	RK544SSTX	STX,B	95	165.7	15.3	1	35.3	595	10
Golden Harvest	G94B95-3110 GC	3110	94	162.7	15.8	2	31.6	582	11
Agrigold	A6199STX	STX	95	161.8	13.9	1	33.5	582	12
Integra	4652GSSRIB GC	STX,B	96	160.9	15.5	1	31.6	577	13
Viking	D42-94RL	STX	94	159.9	14.5	1	33.5	576	14
Integra	4652GSSRIB	STX,B	96	157.9	14.8	1	29.7	568	15
Viking	D34-95RL	STX,B	95	157.3	14.8	2	34.4	566	16
Titan Pro	TP 39-98 SS	STX,B	98	155.6	16.8	1	32.5	552	17
LG Seeds	LG5427VT2PRIB	VT2P,B	95	154.4	15.9	2	28.8	552	18
Agrigold	A6217STXRIB	STX,B	97	152.5	15.5	2	26.9	547	19
Renk	RK568VT3P	VT3P,B	95	151.1	15.6	2	37.2	541	20
Titan Pro	TP 48-93 2P	VT2P,B	93	150.4	15.4	1	34.4	540	21
NK Brand	N33W-3110 GC	3110	94	150.4	15.4	2	30.7	540	22
Renk	RK596SSTX	STX,B	98	149.8	15.4	1	31.6	537	24
Great Lakes	4879STXRIB	STX,B	98	149.5	14.2	2	31.6	538	23
NuTech/G2 Gen	5X-894^	HXT,RR2	94	148.9	15.0	2	30.7	536	25
Great Lakes	4548STXRIB	STX,B	95	148.3	15.8	2	28.8	530	26
Latham	LH4836-3122EZR	3122,B	98	147.4	16.1	4	31.6	526	30
NuTech/G2 Gen	5F-198^	AM,B	98	147.3	14.4	2	33.5	530	27
Dairyland	DS9198	STX	98	146.9	15.4	1	31.6	527	28
LG Seeds	LG5415STXRIB	STX,B	93	146.5	14.8	1	28.8	527	29
Pioneer	P9917AMX CK	AMX,B	99	145.2	15.3	3	30.7	521	31

Jason Beyers

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Averages =	150.9	15.3	2	32.1	541
LSD (0.10) =	17.6	0.9	ns		
LSD (0.25) =	12.2	0.6	ns		
C.V. =	8.6	4.5			

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

Test Comments: Plot started off great with good emergence and good early season uniformity. Persistent rainfalls after that caused some saturated areas in the tests. Some plants were stunted going into pollination. Pollination was marginal, causing some small ears on several hybrids. Lack of rainfall later in the season did not help with kernel fill as well. Diseases were minimal.

† 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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SOIL CONDITION: Mod. High P, mod. high K, 6 pH, 2% OM
PEST MANAGEMENT: Capreno, atrazine, Force
FERTILITY - Applied N: 16 Fall, 160 Spring
Applied N-P-K (units): 176-0-90
SEEDING - RATE - ROW: May 6 32,400 /A 30" spacing
HARVESTED - STAND: Oct 24 32,200 /A

Full-Season Test
99 - 102 Day CRM
B2015WICE48b

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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	184.3	19.7	4	32.5	637	1
NuTech/G2 Gen	5Z-0107^	OI	101	182.4	18.9	3	33.5	635	2
Renk	RK629VT3P	VT3P,B	101	179.3	19.0	2	31.6	624	3
Renk	RK612SSTX	STX	100	175.8	17.3	3	34.4	621	5
Agrigold	A6267STXRIB	STX,B	102	175.3	16.7	4	33.5	622	4
Latham	LH5215VT2ProRIB	VT2P,B	102	172.0	18.8	2	33.5	600	6
Latham	LH4955VT2ProRIB	VT2P,B	99	167.3	17.0	1	26.0	592	7
LG Seeds	LG5499STXRIB	STX,B	100	167.2	18.3	2	34.4	585	8
Latham	LH5259SSRIB	STX,B	102	163.9	18.5	2	32.5	573	10
FS InVISION	FS 52ZX1 RIB	STX,B	102	163.7	18.5	2	28.8	572	11
Dairyland	DS9599	3000GT	99	162.6	17.2	5	30.7	575	9
Viking	T51-01R	GT,A	101	160.2	16.7	2	32.5	569	12
Latham	LH5175VT2Pro	VT2P	101	160.0	17.4	3	31.6	564	13
Great Lakes	5283STXRIB	STX,B	102	157.8	19.3	3	34.4	548	16
Dairyland	DS9701	STX	101	156.9	16.7	2	33.5	557	14
Titan Pro	TP 31-01 3011A	3011A	101	156.9	16.9	3	35.3	556	15
LG Seeds	LG5502STXRIB	STX,B	102	156.7	18.4	1	29.7	548	17
Integra	5151GSSRIB	STX,B	101	154.2	18.7	1	31.6	538	20
Dekalb	DKC49-72RIB GC	STX,B	99	152.3	17.1	2	29.7	539	19
Viking	C94-01R	VT3P,B	101	150.7	16.0	5	30.7	538	21
Renk	RK666SSTX	STX,B	102	150.1	17.6	1	32.5	529	22
Jung	7S522RIB	STX,B	102	148.2	17.1	1	31.6	524	23
Agrigold	A6283VT2PRO	VT2P	101	145.3	16.1	2	33.5	518	24
Renk	RK680SSTX	STX	101	145.1	20.8	2	30.7	497	25
FS InVISION	FS 51TX1 RIB	STX,B	101	141.6	17.9	2	32.5	497	26
Titan Pro	TP 58-01 2P	VT2P	101	140.8	19.1	1	31.6	490	28
Agrigold	A6257STXRIB	STX,B	100	140.5	17.3	1	34.4	496	27
Pioneer	P0297AMXT	AMXT,AQ,B	102	134.2	19.5	1	32.5	465	29
NuTech/G2 Gen	5H-502^	HX,RR2	102	132.5	18.5	3	31.6	463	31
Titan Pro	TP 39-00 SS	STX,B	100	130.2	16.3	1	36.2	464	30
Pioneer	P9917AMX CK	AMX,B	99	152.8	17.2	4	29.7	540	18

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Averages = **151.6** **17.7** **2** **32.2** **533**
LSD (0.10) = 20.5 1.3 2
LSD (0.25) = 14.3 0.9 2
C.V. = 10.0 5.3

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

Test Comments: Plot started off great with good emergence and good early season uniformity. Persistent rainfalls after that caused some saturated areas in the tests. Some plants were stunted going into pollination. Pollination was marginal, causing some small ears on several hybrids. Lack of rainfall later in the season did not help with kernel fill as well. Diseases were minimal.

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Early-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
Agrigold	A6179STXRIB	STX,B	AC,P5V	93					
Agrigold	A6199STX	STX	AC,P5V	95					
Agrigold	A6217STXRIB	STX,B	AC,P5V	97					
Dairyland	DS9198	STX	CM,C5,Vi,In	98					
Dairyland	DS9593	3000GT	CM,C2	93					
Dairyland	DS9693	STX	CM,C5,Vi,In	93					
Dekalb	DKC48-56RIB GC	STX,B	AC,P5V	98					
Dyna-Gro	D37VC60RIB	VT2P,B	AC,P2	95					
FS InVISION	FS 42TV1 RIB	VT2P,B	AC,P2	92					
FS InVISION	FS 46TX1 RIB	STX,B	AC,P5V	96					
Golden Harvest	G94B95-3110 GC	3110	AVC,C2,Vi	94					
Golden Harvest	G95D32-3110 GC	3110	AVC,C2,Vi	95					
Golden Harvest	G97X48-3111 GC	3111	AVC,C2,Vi	97					
Great Lakes	4548STXRIB	STX,B	AC,P5V	95					
Great Lakes	4879STXRIB	STX,B	AC,P5V	98					
Integra	4652GSSRIB	STX,B	AC,P5V	96					
Integra	4652GSSRIB GC	STX,B	AC,P5V	96					
Integra	9482VT3PRIB	VT3P,B	AC,P2	98					
Jung	4D338RIB	VT2P,B	AC,P5V	93					
Jung	7S381RIB	STX,B	AC,P5V	94					
Jung	7S455RIB	STX,B	AC,P5V	96					
Latham	LH4454VT2ProRIB	VT2P,B	AC,P2	94					
Latham	LH4455VT3ProRIB	VT3P,B	AC,P2	94					
Latham	LH4729SS	STX	AC,P5V	97					
Latham	LH4836-3122EZR	3122,B	CM,C2	98					
LG Seeds	LG5415STXRIB	STX,B	AC,P5V	93					
LG Seeds	LG5427VT2PRIB	VT2P,B	AC,P5V	95					
LG Seeds	LG5460STXRIB	STX,B	AC,P5V	97					
LG Seeds	LG5470STXRIB	STX,B	AC,P5V	98					
NK Brand	N33W-3110 GC	3110	AVC,C2,Vi	94					
NuTech/G2 Gen	5F-196^	AM,B	MQ,P5V	96					
NuTech/G2 Gen	5F-198^	AM,B	MQ,P5V	98					
NuTech/G2 Gen	5X-894^	HXT,RR2	MQ,P5V	94					
Pioneer	P9526AMXT	AMXT,AQ,B	MQ,C2	95					
Pioneer	P9917AMX CK	AMX,B	MQ,C2	99					
Renk	RK522SSTX	STX,B	AC,P5V	94					
Renk	RK544SSTX	STX,B	AC,P5V	95					
Renk	RK568VT3P	VT3P,B	AC,P2	95					
Renk	RK596SSTX	STX,B	AC,P5V	98					
Titan Pro	2M95-2P	VT2P,B	AC,P2	95					
Titan Pro	TP 39-98 SS	STX,B	AC,P5V	98					
Titan Pro	TP 48-93 2P	VT2P,B	AC,P2	93					
Titan Pro	TP 58-95 SS	STX	AC,P5V	95					
Viking	D34-95RL	STX,B	AC,P2	95					
Viking	D42-94RL	STX	AC,P5V	94					

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Full-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
Agrigold	A6257STXRIB	STX,B	AC,P5V	100					
Agrigold	A6267STXRIB	STX,B	AC,P5V	102					
Agrigold	A6283VT2PRO	VT2P	AC,P5V	101					
Dairyland	DS9599	3000GT	CM,C5,Vi,In	99					
Dairyland	DS9701	STX	CM,C5,Vi,In	101					
Dekalb	DKC49-72RIB GC	STX,B	AC,P5V	99					
FS InVISION	FS 49TX1 RIB	STX,B	AC,P5V	99					
FS InVISION	FS 51TX1 RIB	STX,B	AC,P5V	101					
FS InVISION	FS 52ZX1 RIB	STX,B	AC,P5V	102					
Great Lakes	5283STXRIB	STX,B	AC,P5V	102					
Integra	5151GSSRIB	STX,B	AC,P5V	101					
Jung	7S522RIB	STX,B	AC,P5V	102					
Latham	LH4955VT2ProRIB	VT2P,B	AC,P2	99					
Latham	LH5175VT2Pro	VT2P	AC,P5	101					
Latham	LH5215VT2ProRIB	VT2P,B	AC,P2	102					
Latham	LH5259SSRIB	STX,B	AC,P5V	102					
LG Seeds	LG5499STXRIB	STX,B	AC,P5V	100					
LG Seeds	LG5501VT2P	VT2P	AC,P5V	100					
LG Seeds	LG5502STXRIB	STX,B	AC,P5V	102					
NuTech	5N-0108	3011,A	CM,C2	101					
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-0107^	OI	MQ,P1V,R	101					
Pioneer	P0297AMXT	AMXT,AQ,B	MQ,C2	102					
Pioneer	P9917AMX CK	AMX,B	MQ,C2	99					
Renk	RK612SSTX	STX	AC,P5V	100					
Renk	RK629VT3P	VT3P,B	AC,P2	101					
Renk	RK666SSTX	STX,B	AC,P5V	102					
Renk	RK680SSTX	STX	AC,P5V	101					
Titan Pro	TP 31-01 3011A	3011A	AVC,C5	101					
Titan Pro	TP 39-00 SS	STX,B	AC,P5V	100					
Titan Pro	TP 39-02 SS	STX,B	AC,P5V	102					
Titan Pro	TP 58-01 2P	VT2P	AC,P2	101					
Viking	C94-01R	VT3P,B	AC,P2	101					
Viking	T51-01R	GT,A	CM,C2	101					

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® 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	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.